Astrodienst Ephemeris Tables

from the year 800 BCE for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 800 BCE
geocentric

JANUARY 800 BCE (-799) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 9 51	3♉42'56	0♎31	24°R56	24♐14	27♐28	1♈30	24♓29	19°R 5	28♐43	0°R39	22°D51	22♐23	5♌17	n.a.	S 1
M 2	6 13 47	4°43'45	13° 1	23♐57	25°29	28°15	1°36	24°32	19♍ 5	28°45	0♊38	22♐51	22°19	5°23	n.a.	M 2
T 3	6 17 44	5°44'32	25°52	23° 5	26°44	29° 2	1°42	24°35	19° 5	28°47	0°37	22°51	22°16	5°30	n.a.	T 3
W 4	6 21 40	6°45'19	9♏ 7	22°20	27°59	29°50	1°48	24°38	19° 5	28°50	0°36	22°53	22°13	5°37	n.a.	W 4
T 5	6 25 37	7°46'04	22°49	21°44	29°15	0♉37	1°54	24°42	19° 5	28°52	0°35	22°54	22°10	5°43	n.a.	T 5
F 6	6 29 33	8°46'47	6♐57	21°15	0♉30	1°24	2° 1	24°46	19° 5	28°54	0°34	22°55	22° 7	5°50	n.a.	F 6
S 7	6 33 30	9°47'30	21°30	20°55	1°45	2°11	2° 7	24°49	19° 4	28°56	0°33	22°R55	22° 4	5°57	n.a.	S 7
S 8	6 37 26	10°48'11	6♉23	20°43	3° 0	2°59	2°14	24°53	19° 4	28°59	0°32	22°55	22° 0	6° 3	n.a.	S 8
M 9	6 41 23	11°48'50	21°29	20°D38	4°15	3°46	2°21	24°57	19° 3	29° 1	0°31	22°54	21°57	6°10	n.a.	M 9
T 10	6 45 20	12°49'28	6♒37	20°41	5°30	4°33	2°28	25° 1	19° 3	29° 3	0°30	22°51	21°54	6°17	n.a.	T 10
W11	6 49 16	13°50'04	21°39	20°50	6°45	5°20	2°35	25° 5	19° 2	29° 5	0°29	22°48	21°51	6°23	n.a.	W11
T 12	6 53 13	14°50'37	6♓27	21° 6	8° 0	6° 8	2°43	25° 9	19° 2	29° 8	0°28	22°46	21°48	6°30	n.a.	T 12
F 13	6 57 9	15°51'09	20°53	21°27	9°15	6°55	2°50	25°13	19° 1	29°10	0°28	22°43	21°44	6°37	n.a.	F 13
S 14	7 1 6	16°51'39	4♈55	21°54	10°30	7°42	2°58	25°18	19° 0	29°12	0°27	22°41	21°41	6°44	n.a.	S 14
S 15	7 5 2	17°52'07	18°31	22°26	11°45	8°29	3° 6	25°22	19° 0	29°14	0°26	22°D41	21°38	6°50	n.a.	S 15
M16	7 8 59	18°52'32	1♉44	23° 3	13° 0	9°17	3°14	25°27	18°59	29°16	0°25	22°42	21°35	6°57	n.a.	M16
T 17	7 12 55	19°52'56	14°36	23°43	14°14	10° 4	3°22	25°31	18°58	29°18	0°25	22°43	21°32	7° 4	n.a.	T 17
W18	7 16 52	20°53'17	27°11	24°28	15°29	10°51	3°30	25°36	18°57	29°21	0°24	22°45	21°29	7°10	n.a.	W18
T 19	7 20 49	21°53'37	9♊31	25°17	16°44	11°38	3°38	25°41	18°56	29°23	0°23	22°46	21°25	7°17	n.a.	T 19
F 20	7 24 45	22°53'54	21°40	26° 9	17°59	12°26	3°47	25°46	18°55	29°25	0°22	22°R47	21°22	7°24	n.a.	F 20
S 21	7 28 42	23°54'10	3♋41	27° 4	19°14	13°13	3°55	25°51	18°54	29°27	0°22	22°46	21°19	7°30	n.a.	S 21
S 22	7 32 38	24°54'23	15°36	28° 2	20°29	14° 0	4° 4	25°56	18°53	29°29	0°21	22°44	21°16	7°37	n.a.	S 22
M23	7 36 35	25°54'35	27°29	29° 2	21°44	14°47	4°13	26° 1	18°52	29°31	0°20	22°40	21°13	7°44	n.a.	M23
T 24	7 40 31	26°54'44	9♌19	0♉ 5	22°58	15°34	4°22	26° 6	18°51	29°33	0°20	22°35	21°10	7°50	n.a.	T 24
W25	7 44 28	27°54'52	21°10	1°11	24°13	16°22	4°31	26°11	18°49	29°35	0°19	22°28	21° 6	7°57	n.a.	W25
T 26	7 48 24	28°54'57	3♍ 3	2°19	25°28	17° 9	4°41	26°17	18°48	29°37	0°19	22°21	21° 3	8° 4	n.a.	T 26
F 27	7 52 21	29°55'01	15° 0	3°29	26°43	17°56	4°50	26°22	18°47	29°39	0°18	22°15	21° 0	8°10	n.a.	F 27
S 28	7 56 18	0♒55'03	27° 4	4°40	27°58	18°43	5° 0	26°28	18°45	29°41	0°18	22° 9	20°57	8°17	n.a.	S 28
S 29	8 0 14	1°55'03	9♎18	5°54	29°12	19°30	5° 9	26°33	18°44	29°43	0°17	22° 5	20°54	8°24	n.a.	S 29
M30	8 4 11	2°55'02	21°46	7°10	0♒27	20°17	5°19	26°39	18°42	29°45	0°17	22° 2	20°50	8°31	n.a.	M30
T 31	8 8 7	3♒54'58	4♏31	8♉27	1♒42	21♉ 5	5♈29	26♓44	18♍41	29♐47	0♊16	22°D 1	20♐47	8♌37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s44	5s 0	5s14	20s 0	3n42	24s 9	0s29	24s40	0s54	0s33	1s16	4s33	2s33	5n 5	0n46	23s21	0n26	17n 4	3s36	23s36	23s34	15n50		n.a.
M 2	23 42	9 46	4 58	19 58	3 41	24 14	0 32	24 41	0 55	0 31	1 16	4 32	2 33	5 5	0 46	23 21	0 26	17 4	3 36	23 36	23 34	15 47		n.a.
T 3	23 40	14 15	4 26	19 58	3 38	24 19	0 34	24 42	0 55	0 28	1 16	4 30	2 32	5 5	0 46	23 21	0 26	17 4	3 35	23 36	23 34	15 45		n.a.
W 4	23 37	18 12	3 40	20 1	3 34	24 22	0 36	24 43	0 56	0 25	1 15	4 29	2 32	5 5	0 46	23 22	0 26	17 4	3 35	23 36	23 33	15 43		n.a.
T 5	23 34	21 18	2 39	20 5	3 28	24 25	0 38	24 43	0 56	0 23	1 15	4 27	2 32	5 5	0 46	23 22	0 26	17 4	3 35	23 36	23 33	15 41		n.a.
F 6	23 30	23 13	1 27	20 10	3 20	24 28	0 40	24 43	0 56	0 20	1 15	4 25	2 31	5 5	0 46	23 22	0 26	17 4	3 35	23 36	23 33	15 38		n.a.
S 7	23 25	23 39	0 8	20 17	3 12	24 29	0 42	24 43	0 57	0 17	1 15	4 24	2 31	5 5	0 46	23 22	0 26	17 4	3 35	23 36	23 33	15 36		n.a.
S 8	23 21	22 24	1n14	20 26	3 2	24 30	0 44	24 42	0 57	0 14	1 14	4 22	2 31	5 6	0 46	23 22	0 26	17 4	3 35	23 36	23 33	15 34		n.a.
M 9	23 15	19 33	2 31	20 35	2 52	24 30	0 46	24 42	0 57	0 11	1 14	4 20	2 31	5 6	0 46	23 22	0 26	17 3	3 35	23 36	23 33	15 32		n.a.
T 10	23 10	15 22	3 38	20 46	2 42	24 29	0 48	24 40	0 58	0 8	1 14	4 18	2 30	5 6	0 46	23 22	0 26	17 3	3 35	23 36	23 32	15 29		n.a.
W11	23 4	10 14	4 30	20 58	2 31	24 27	0 50	24 39	0 58	0 4	1 13	4 16	2 30	5 6	0 46	23 22	0 26	17 3	3 35	23 36	23 32	15 27		n.a.
T 12	22 57	4 36	5 2	21 10	2 20	24 25	0 52	24 37	0 59	0 1	1 13	4 14	2 30	5 7	0 46	23 22	0 26	17 3	3 34	23 35	23 32	15 25		n.a.
F 13	22 50	1n 9	5 15	21 22	2 8	24 22	0 54	24 35	0 59	0n 2	1 13	4 12	2 30	5 7	0 46	23 22	0 26	17 3	3 34	23 35	23 32	15 22		n.a.
S 14	22 43	6 40	5 8	21 36	1 57	24 18	0 56	24 33	0 59	0 5	1 12	4 10	2 29	5 7	0 46	23 22	0 26	17 3	3 34	23 35	23 32	15 20		n.a.
S 15	22 35	11 43	4 44	21 49	1 46	24 13	0 57	24 30	1 0	0 9	1 12	4 8	2 29	5 7	0 46	23 22	0 26	17 3	3 34	23 35	23 31	15 18		n.a.
M16	22 26	16 4	4 5	22 2	1 34	24 8	0 59	24 27	1 0	0 12	1 12	4 6	2 29	5 8	0 46	23 22	0 26	17 3	3 34	23 35	23 31	15 16		n.a.
T 17	22 18	19 33	3 15	22 16	1 23	24 1	1 1	24 24	1 0	0 16	1 12	4 4	2 29	5 8	0 46	23 22	0 26	17 3	3 34	23 35	23 31	15 13		n.a.
W18	22 8	22 1	2 16	22 29	1 12	23 55	1 2	24 21	1 1	0 19	1 11	4 2	2 28	5 9	0 46	23 22	0 26	17 3	3 34	23 35	23 31	15 11		n.a.
T 19	21 59	23 24	1 12	22 42	1 1	23 47	1 4	24 17	1 1	0 23	1 11	4 0	2 28	5 9	0 46	23 22	0 25	17 3	3 34	23 35	23 31	15 9		n.a.
F 20	21 49	23 38	0 6	22 54	0 50	23 39	1 5	24 13	1 1	0 27	1 11	3 58	2 28	5 9	0 46	23 22	0 25	17 3	3 33	23 35	23 30	15 7		n.a.
S 21	21 38	22 45	0s59	23 6	0 39	23 30	1 7	24 9	1 2	0 30	1 11	3 56	2 28	5 10	0 46	23 22	0 25	17 3	3 33	23 35	23 30	15 4		n.a.
S 22	21 28	20 51	2 2	23 18	0 29	23 20	1 8	24 4	1 2	0 34	1 10	3 53	2 27	5 10	0 47	23 22	0 25	17 3	3 33	23 35	23 30	15 2		n.a.
M23	21 17	18 3	2 58	23 28	0 19	23 9	1 10	23 59	1 2	0 38	1 10	3 51	2 27	5 11	0 47	23 22	0 25	17 3	3 33	23 35	23 30	15 0		n.a.
T 24	21 5	14 32	3 47	23 38	0 9	22 58	1 11	23 54	1 2	0 42	1 10	3 49	2 27	5 11	0 47	23 22	0 25	17 3	3 33	23 35	23 29	14 57		n.a.
W25	20 53	10 28	4 26	23 48	0s 1	22 46	1 12	23 48	1 3	0 46	1 9	3 47	2 27	5 12	0 47	23 22	0 25	17 3	3 33	23 34	23 29	14 55		n.a.
T 26	20 41	5 59	4 53	23 56	0 10	22 34	1 14	23 43	1 3	0 50	1 9	3 44	2 27	5 12	0 47	23 22	0 25	17 3	3 33	23 34	23 29	14 53		n.a.
F 27	20 28	1 16	5 8	24 4	0 19	22 21	1 15	23 37	1 3	0 54	1 9	3 42	2 26	5 13	0 47	23 22	0 25	17 3	3 33	23 34	23 29	14 50		n.a.
S 28	20 15	3s32	5 9	24 10	0 28	22 7	1 16	23 30	1 3	0 58	1 9	3 39	2 26	5 14	0 47	23 22	0 25	17 3	3 32	23 33	23 29	14 48		n.a.
S 29	20 1	8 16	4 57	24 15	0 36	21 52	1 17	23 24	1 4	1 2	1 8	3 37	2 26	5 14	0 47	23 22	0 25	17 3	3 32	23 33	23 28	14 46		n.a.
M30	19 48	12 46	4 30	24 20	0 44	21 37	1 18	23 17	1 4	1 6	1 8	3 34	2 26	5 15	0 47	23 22	0 25	17 3	3 32	23 33	23 28	14 44		n.a.
T 31	19s33	16s48	3s49	24s23	0s52	21s21	1s19	23s10	1s 4	1n10	1s 8	3s32	2s25	5n15	0n47	23s22	0n25	17n 3	3s32	23s33	23s28	14n41		n.a.

Julian Day Number = 1429223.5, Delta T = 06h04m03s
Ecliptic obliquity = 23°47'27, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°07'18, Lahiri = -15°00'17 Julian Calendar 1 Jan. 800 BCE == Greg. Calendar 24 Dec. 801 BCE

The year -799 astronomical counting style corresponds to year 800 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 800 BCE
geocentric

FEBRUARY 800 BCE (-799) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 12 4	4♒54'53	17♏38	9♉46	2♒57	21♉52	5♈39	26♓50	18°R39	29♐49	0°R16	22♐ 2	20♐44	8♌44	n.a.	W 1
T 2	8 16 0	5°54'46	1♐ 9	11° 6	4°11	22°39	5°49	26°56	18♍38	29°51	0♊15	22° 3	20°41	8°51	n.a.	T 2
F 3	8 19 57	6°54'38	15° 7	12°28	5°26	23°26	5°59	27° 2	18°36	29°53	0°15	22°R 4	20°38	8°57	n.a.	F 3
S 4	8 23 53	7°54'27	29°33	13°51	6°41	24°13	6° 9	27° 8	18°34	29°55	0°14	22° 4	20°35	9° 4	n.a.	S 4
S 5	8 27 50	8°54'15	14♉22	15°16	7°55	25° 0	6°20	27°14	18°33	29°57	0°14	22° 2	20°31	9°11	n.a.	S 5
M 6	8 31 47	9°54'01	29°30	16°42	9°10	25°47	6°30	27°20	18°31	29°59	0°14	21°58	20°28	9°17	n.a.	M 6
T 7	8 35 43	10°53'44	14♒48	18°10	10°25	26°34	6°41	27°26	18°29	0♉ 1	0°13	21°52	20°25	9°24	n.a.	T 7
W 8	8 39 40	11°53'26	0♓ 4	19°39	11°39	27°21	6°52	27°33	18°27	0° 3	0°13	21°45	20°22	9°31	n.a.	W 8
T 9	8 43 36	12°53'05	15° 8	21° 9	12°54	28° 8	7° 3	27°39	18°25	0° 4	0°13	21°37	20°19	9°37	n.a.	T 9
F 10	8 47 33	13°52'41	29°50	22°41	14° 8	28°55	7°14	27°45	18°23	0° 6	0°13	21°29	20°16	9°44	n.a.	F 10
S 11	8 51 29	14°52'16	14♈ 5	24°14	15°23	29°42	7°25	27°52	18°21	0° 8	0°12	21°24	20°12	9°51	n.a.	S 11
S 12	8 55 26	15°51'48	27°51	25°48	16°37	0♒29	7°36	27°58	18°19	0°10	0°12	21°20	20° 9	9°58	n.a.	S 12
M13	8 59 22	16°51'17	11♉ 8	27°23	17°52	1°16	7°47	28° 5	18°17	0°11	0°12	21°D18	20° 6	10° 4	n.a.	M13
T 14	9 3 19	17°50'44	24° 0	29° 0	19° 7	2° 3	7°58	28°11	18°15	0°13	0°12	21°18	20° 3	10°11	n.a.	T 14
W15	9 7 15	18°50'09	6♊30	0♒38	20°21	2°50	8°10	28°18	18°13	0°15	0°12	21°19	20° 0	10°18	n.a.	W15
T 16	9 11 12	19°49'31	18°44	2°17	21°36	3°37	8°21	28°24	18°11	0°16	0°12	21°R20	19°56	10°24	n.a.	T 16
F 17	9 15 9	20°48'51	0♋45	3°58	22°50	4°23	8°33	28°31	18° 9	0°18	0°12	21°19	19°53	10°31	n.a.	F 17
S 18	9 19 5	21°48'09	12°39	5°40	24° 4	5°10	8°44	28°38	18° 7	0°20	0°11	21°17	19°50	10°38	n.a.	S 18
S 19	9 23 2	22°47'24	24°29	7°23	25°19	5°57	8°56	28°45	18° 4	0°21	0°11	21°12	19°47	10°44	n.a.	S 19
M20	9 26 58	23°46'37	6♌18	9° 7	26°33	6°44	9° 8	28°52	18° 2	0°23	0°D11	21° 4	19°44	10°51	n.a.	M20
T 21	9 30 55	24°45'47	18° 9	10°53	27°48	7°30	9°20	28°59	18° 0	0°24	0°11	20°54	19°41	10°58	n.a.	T 21
W22	9 34 51	25°44'56	0♍ 3	12°41	29° 2	8°17	9°32	29° 6	17°58	0°26	0°12	20°43	19°37	11° 4	n.a.	W22
T 23	9 38 48	26°44'02	12° 2	14°29	0♓16	9° 4	9°44	29°13	17°55	0°27	0°12	20°30	19°34	11°11	n.a.	T 23
F 24	9 42 44	27°43'06	24° 7	16°19	1°31	9°50	9°56	29°20	17°53	0°29	0°12	20°18	19°31	11°18	n.a.	F 24
S 25	9 46 41	28°42'08	6♎19	18°11	2°45	10°37	10° 8	29°27	17°51	0°30	0°12	20° 7	19°28	11°25	n.a.	S 25
S 26	9 50 38	29°41'08	18°40	20° 4	3°59	11°23	10°20	29°34	17°48	0°31	0°12	19°58	19°25	11°31	n.a.	S 26
M27	9 54 34	0♓40'06	1♏13	21°58	5°14	12°10	10°33	29°41	17°46	0°33	0°12	19°52	19°21	11°38	n.a.	M27
T 28	9 58 31	1♓39'02	14♏ 0	23♒53	6♓28	12♒56	10♈45	29♓48	17♍43	0♉34	0♊12	19♐48	19♐18	11♌45	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s19	20s 9	2s56	24s25	0s59	21s 5	1s20	23s 3	1s 4	1n14	1s 8	3s29	2s25	5n16	0n47	23s22	0n25	17n 3	3s32	23s33	23s28	14n39		n.a.
T 2	19 4	22 30	1 51	24 25	1 7	20 48	1 20	22 55	1 5	1 19	1 7	3 27	2 25	5 17	0 47	23 22	0 25	17 3	3 32	23 33	23 27	14 37		n.a.
F 3	18 49	23 34	0 38	24 25	1 13	20 30	1 21	22 47	1 5	1 23	1 7	3 24	2 25	5 17	0 47	23 22	0 25	17 3	3 32	23 33	23 27	14 34		n.a.
S 4	18 34	23 7	0n40	24 23	1 20	20 12	1 22	22 39	1 5	1 27	1 7	3 22	2 25	5 18	0 47	23 22	0 25	17 3	3 32	23 33	23 27	14 32		n.a.
S 5	18 18	21 3	1 58	24 19	1 26	19 53	1 22	22 31	1 5	1 32	1 7	3 19	2 24	5 19	0 47	23 22	0 25	17 3	3 31	23 33	23 27	14 30		n.a.
M 6	18 2	17 29	3 8	24 15	1 32	19 33	1 23	22 22	1 5	1 36	1 7	3 16	2 24	5 20	0 47	23 22	0 25	17 3	3 31	23 33	23 27	14 27		n.a.
T 7	17 45	12 43	4 6	24 8	1 37	19 13	1 23	22 13	1 6	1 41	1 6	3 14	2 24	5 20	0 47	23 22	0 25	17 3	3 31	23 32	23 26	14 25		n.a.
W 8	17 29	7 10	4 45	24 0	1 42	18 53	1 24	22 4	1 6	1 45	1 6	3 11	2 24	5 21	0 47	23 22	0 25	17 3	3 31	23 32	23 26	14 23		n.a.
T 9	17 12	1 16	5 5	23 51	1 47	18 32	1 24	21 55	1 6	1 50	1 6	3 8	2 24	5 22	0 47	23 22	0 25	17 4	3 31	23 31	23 26	14 20		n.a.
F 10	16 54	4n34	5 4	23 40	1 51	18 10	1 25	21 45	1 6	1 54	1 6	3 6	2 24	5 23	0 47	23 22	0 25	17 4	3 31	23 31	23 26	14 18		n.a.
S 11	16 37	9 58	4 43	23 28	1 55	17 48	1 25	21 35	1 6	1 59	1 5	3 3	2 23	5 23	0 47	23 22	0 25	17 4	3 31	23 30	23 25	14 16		n.a.
S 12	16 19	14 42	4 7	23 14	1 58	17 26	1 25	21 25	1 6	2 4	1 5	3 0	2 23	5 24	0 47	23 22	0 25	17 4	3 30	23 30	23 25	14 13		n.a.
M13	16 1	18 32	3 19	22 58	2 1	17 3	1 25	21 15	1 7	2 8	1 5	2 57	2 23	5 25	0 47	23 22	0 25	17 4	3 30	23 30	23 25	14 11		n.a.
T 14	15 42	21 20	2 21	22 40	2 4	16 39	1 25	21 5	1 7	2 13	1 5	2 55	2 23	5 26	0 47	23 22	0 25	17 4	3 30	23 30	23 25	14 9		n.a.
W15	15 24	23 0	1 19	22 21	2 6	16 16	1 25	20 54	1 7	2 18	1 5	2 52	2 23	5 27	0 47	23 22	0 25	17 4	3 30	23 30	23 24	14 6		n.a.
T 16	15 5	23 32	0 14	22 0	2 7	15 51	1 25	20 43	1 7	2 23	1 4	2 49	2 23	5 28	0 47	23 22	0 25	17 4	3 30	23 30	23 24	14 4		n.a.
F 17	14 46	22 57	0s50	21 38	2 9	15 26	1 25	20 32	1 7	2 27	1 4	2 46	2 22	5 29	0 47	23 22	0 25	17 4	3 30	23 30	23 24	14 2		n.a.
S 18	14 27	21 20	1 51	21 13	2 10	15 1	1 25	20 20	1 7	2 32	1 4	2 43	2 22	5 29	0 47	23 22	0 25	17 5	3 30	23 30	23 24	13 59		n.a.
S 19	14 7	18 48	2 47	20 47	2 10	14 36	1 25	20 9	1 7	2 37	1 4	2 40	2 22	5 30	0 47	23 22	0 25	17 5	3 29	23 30	23 23	13 57		n.a.
M20	13 47	15 29	3 36	20 19	2 10	14 10	1 24	19 57	1 7	2 42	1 4	2 37	2 22	5 31	0 47	23 22	0 25	17 5	3 29	23 29	23 23	13 55		n.a.
T 21	13 28	11 34	4 15	19 49	2 9	13 43	1 24	19 45	1 8	2 47	1 3	2 34	2 22	5 32	0 47	23 22	0 25	17 5	3 29	23 28	23 23	13 52		n.a.
W22	13 7	7 12	4 43	19 18	2 8	13 17	1 23	19 33	1 8	2 52	1 3	2 32	2 22	5 33	0 47	23 22	0 25	17 5	3 29	23 28	23 23	13 50		n.a.
T 23	12 47	2 33	4 59	18 44	2 7	12 50	1 23	19 20	1 8	2 57	1 3	2 29	2 21	5 34	0 47	23 22	0 25	17 5	3 29	23 27	23 22	13 48		n.a.
F 24	12 27	2s14	5 1	18 9	2 4	12 22	1 22	19 8	1 8	3 2	1 3	2 26	2 21	5 35	0 47	23 22	0 25	17 5	3 29	23 26	23 22	13 45		n.a.
S 25	12 6	6 58	4 50	17 32	2 2	11 55	1 22	18 55	1 8	3 7	1 3	2 23	2 21	5 36	0 47	23 22	0 25	17 6	3 29	23 25	23 22	13 43		n.a.
S 26	11 45	11 30	4 26	16 53	1 59	11 27	1 21	18 42	1 8	3 12	1 2	2 20	2 21	5 37	0 47	23 22	0 25	17 6	3 28	23 24	23 22	13 40		n.a.
M27	11 24	15 37	3 48	16 12	1 55	10 58	1 20	18 29	1 8	3 17	1 2	2 17	2 21	5 38	0 47	23 22	0 25	17 6	3 28	23 24	23 21	13 38		n.a.
T 28	11s 3	19s 6	2s58	15s29	1s51	10s30	1s19	18s16	1s 8	3n22	1s 2	2s14	2s21	5n39	0n47	23s22	0n25	17n 6	3s28	23s24	23s21	13n36		n.a.

Julian Day Number = 1429254.5, Delta T = 06h04m02s
Ecliptic obliquity = 23°47'27, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°07'14, Lahiri = -15°00'13 Julian Calendar 1 Feb. 800 BCE == Greg. Calendar 24 Jan. 800 BCE

The year -799 astronomical counting style corresponds to year 800 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 800 BCE
geocentric

MARCH 800 BCE (-799) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 2 27	2♓37'56	27♏ 3	25♒50	7♓42	13♒43	10♈57	29♓56	17°R41	0♉35	0♊12	19°R47	19♐15	11♌51	n.a.	W 1
T 2	10 6 24	3°36'49	10♐28	27°48	8°56	14°29	11°10	0♈ 3	17♍39	0°37	0°13	19°D47	19°12	11°58	n.a.	T 2
F 3	10 10 20	4°35'40	24°15	29°48	10°11	15°16	11°23	0°10	17°36	0°38	0°13	19°R47	19° 9	12° 5	n.a.	F 3
S 4	10 14 17	5°34'29	8♑26	1♓49	11°25	16° 2	11°35	0°17	17°34	0°39	0°13	19♐46	19° 6	12°11	n.a.	S 4
S 5	10 18 13	6°33'16	23° 1	3°51	12°39	16°48	11°48	0°25	17°31	0°40	0°13	19°43	19° 2	12°18	n.a.	S 5
M 6	10 22 10	7°32'01	7♒56	5°54	13°53	17°35	12° 1	0°32	17°29	0°42	0°14	19°37	18°59	12°25	n.a.	M 6
T 7	10 26 6	8°30'44	23° 4	7°58	15° 7	18°21	12°14	0°40	17°26	0°43	0°14	19°28	18°56	12°31	n.a.	T 7
W 8	10 30 3	9°29'26	8♓15	10° 3	16°22	19° 7	12°26	0°47	17°24	0°44	0°15	19°18	18°53	12°38	n.a.	W 8
T 9	10 34 0	10°28'05	23°19	12° 9	17°36	19°53	12°39	0°55	17°21	0°45	0°15	19° 7	18°50	12°45	n.a.	T 9
F 10	10 37 56	11°26'42	8♈ 6	14°15	18°50	20°40	12°52	1° 2	17°18	0°46	0°15	18°56	18°47	12°52	n.a.	F 10
S 11	10 41 53	12°25'16	22°28	16°21	20° 4	21°26	13° 5	1°10	17°16	0°47	0°16	18°47	18°43	12°58	n.a.	S 11
S 12	10 45 49	13°23'49	6♉22	18°28	21°18	22°12	13°18	1°17	17°13	0°48	0°16	18°41	18°40	13° 5	n.a.	S 12
M13	10 49 46	14°22'19	19°45	20°34	22°32	22°58	13°32	1°25	17°11	0°49	0°17	18°37	18°37	13°12	n.a.	M13
T 14	10 53 42	15°20'47	2♊41	22°40	23°46	23°44	13°45	1°33	17° 8	0°50	0°17	18°35	18°34	13°18	n.a.	T 14
W15	10 57 39	16°19'13	15°14	24°45	25° 0	24°30	13°58	1°40	17° 6	0°51	0°18	18°35	18°31	13°25	n.a.	W15
T 16	11 1 35	17°17'37	27°28	26°49	26°14	25°16	14°11	1°48	17° 3	0°52	0°18	18°35	18°27	13°32	n.a.	T 16
F 17	11 5 32	18°15'58	9♋28	28°52	27°28	26° 1	14°24	1°56	17° 0	0°52	0°19	18°34	18°24	13°38	n.a.	F 17
S 18	11 9 29	19°14'17	21°21	0♈53	28°42	26°47	14°38	2° 3	16°58	0°53	0°19	18°31	18°21	13°45	n.a.	S 18
S 19	11 13 25	20°12'34	3♌10	2°52	29°56	27°33	14°51	2°11	16°55	0°54	0°20	18°25	18°18	13°52	n.a.	S 19
M20	11 17 22	21°10'49	15° 0	4°48	1♈10	28°19	15° 5	2°19	16°53	0°55	0°21	18°17	18°15	13°59	n.a.	M20
T 21	11 21 18	22° 9'02	26°53	6°42	2°24	29° 4	15°18	2°27	16°50	0°55	0°21	18° 6	18°12	14° 5	n.a.	T 21
W22	11 25 15	23° 7'13	8♍53	8°33	3°37	29°50	15°32	2°34	16°48	0°56	0°22	17°53	18° 8	14°12	n.a.	W22
T 23	11 29 11	24° 5'21	21° 0	10°21	4°51	0♓36	15°45	2°42	16°45	0°57	0°23	17°39	18° 5	14°19	n.a.	T 23
F 24	11 33 8	25° 3'28	3♎16	12° 5	6° 5	1°21	15°59	2°50	16°43	0°57	0°23	17°26	18° 2	14°25	n.a.	F 24
S 25	11 37 4	26° 1'33	15°41	13°46	7°19	2° 7	16°12	2°58	16°40	0°58	0°24	17°14	17°59	14°32	n.a.	S 25
S 26	11 41 1	26°59'37	28°17	15°23	8°33	2°52	16°26	3° 5	16°38	0°58	0°25	17° 4	17°56	14°39	n.a.	S 26
M27	11 44 57	27°57'38	11♏ 3	16°56	9°46	3°38	16°40	3°13	16°35	0°59	0°26	16°57	17°53	14°45	n.a.	M27
T 28	11 48 54	28°55'39	24° 0	18°26	11° 0	4°23	16°53	3°21	16°33	0°59	0°26	16°53	17°49	14°52	n.a.	T 28
W29	11 52 51	29°53'37	7♐11	19°51	12°14	5° 8	17° 7	3°29	16°30	1° 0	0°27	16°51	17°46	14°59	n.a.	W29
T 30	11 56 47	0♈51'35	20°38	21°12	13°28	5°54	17°21	3°37	16°28	1° 0	0°28	16°D51	17°43	15° 6	n.a.	T 30
F 31	12 0 44	1♈49'31	4♑21	22♈29	14♈41	6♓39	17♈34	3♈45	16♍25	1♑ 1	0♊29	16°R51	17♐40	15♌12	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	10s41	21s41	1s58	14s45	1s46	10s 1	1s19	18s 2	1s 8	3n27	1s 2	2s11	2s21	5n40	0n47	23s22	0n25	17n 6	3s28	23s23	23s21	13n33			n.a.
T 2	10 20	23 9	0 49	13 59	1 41	9 32	1 18	17 48	1 8	3 32	1 2	2 8	2 21	5 41	0 47	23 22	0 25	17 6	3 28	23 23	23 21	13 31			n.a.
F 3	9 58	23 16	0n24	13 11	1 35	9 2	1 17	17 35	1 8	3 37	1 2	2 4	2 20	5 42	0 47	23 22	0 25	17 7	3 28	23 23	23 20	13 29			n.a.
S 4	9 36	21 54	1 37	12 21	1 28	8 33	1 16	17 21	1 8	3 42	1 1	2 1	2 20	5 43	0 47	23 22	0 25	17 7	3 28	23 23	23 20	13 26			n.a.
S 5	9 14	19 4	2 46	11 30	1 21	8 3	1 14	17 6	1 8	3 48	1 1	1 58	2 20	5 44	0 47	23 22	0 25	17 7	3 27	23 23	23 20	13 24			n.a.
M 6	8 52	14 55	3 46	10 37	1 14	7 33	1 13	16 52	1 8	3 53	1 1	1 55	2 20	5 45	0 47	23 22	0 25	17 7	3 27	23 23	23 20	13 22			n.a.
T 7	8 30	9 47	4 30	9 43	1 6	7 3	1 12	16 38	1 8	3 58	1 1	1 52	2 20	5 46	0 47	23 22	0 25	17 7	3 27	23 22	23 19	13 19			n.a.
W 8	8 8	4 2	4 55	8 47	0 57	6 33	1 11	16 23	1 8	4 3	1 1	1 49	2 20	5 47	0 47	23 22	0 25	17 8	3 27	23 21	23 19	13 17			n.a.
T 9	7 45	1n53	5 0	7 51	0 48	6 2	1 9	16 8	1 8	4 9	1 1	1 46	2 20	5 48	0 47	23 22	0 25	17 8	3 27	23 20	23 19	13 14			n.a.
F 10	7 23	7 36	4 44	6 53	0 38	5 31	1 8	15 53	1 8	4 14	1 0	1 43	2 20	5 49	0 47	23 22	0 25	17 8	3 27	23 19	23 19	13 12			n.a.
S 11	7 0	12 44	4 11	5 54	0 29	5 1	1 7	15 38	1 8	4 19	1 0	1 40	2 20	5 50	0 47	23 22	0 25	17 8	3 27	23 19	23 18	13 10			n.a.
S 12	6 37	17 2	3 23	4 54	0 18	4 30	1 5	15 23	1 8	4 24	1 0	1 37	2 20	5 51	0 47	23 22	0 25	17 8	3 27	23 18	23 18	13 7			n.a.
M13	6 14	20 16	2 26	3 54	0 8	3 59	1 4	15 8	1 8	4 30	1 0	1 33	2 20	5 52	0 47	23 22	0 25	17 9	3 26	23 18	23 18	13 5			n.a.
T 14	5 51	22 22	1 23	2 54	0n 3	3 27	1 2	14 52	1 8	4 35	1 0	1 30	2 19	5 53	0 47	23 22	0 25	17 9	3 26	23 18	23 17	13 3			n.a.
W15	5 28	23 15	0 18	1 54	0 14	2 56	1 0	14 37	1 8	4 40	1 0	1 27	2 19	5 54	0 47	23 22	0 25	17 9	3 26	23 18	23 17	13 0			n.a.
T 16	5 5	22 59	0s47	0 54	0 25	2 25	0 59	14 21	1 8	4 46	1 0	1 24	2 19	5 55	0 47	23 22	0 25	17 9	3 26	23 17	23 17	12 58			n.a.
F 17	4 42	21 39	1 48	0n 6	0 37	1 53	0 57	14 5	1 8	4 51	0 59	1 21	2 19	5 56	0 47	23 22	0 25	17 10	3 26	23 17	23 17	12 55			n.a.
S 18	4 19	19 22	2 44	1 5	0 48	1 22	0 55	13 49	1 7	4 56	0 59	1 18	2 19	5 57	0 47	23 22	0 25	17 10	3 26	23 17	23 16	12 53			n.a.
S 19	3 56	16 18	3 32	2 3	0 59	0 50	0 53	13 33	1 7	5 2	0 59	1 14	2 19	5 58	0 47	23 22	0 25	17 10	3 26	23 17	23 16	12 51			n.a.
M20	3 33	12 34	4 12	3 0	1 10	0 19	0 51	13 17	1 7	5 7	0 59	1 11	2 19	5 59	0 47	23 22	0 25	17 10	3 25	23 16	23 16	12 48			n.a.
T 21	3 10	8 21	4 40	3 56	1 21	0n13	0 49	13 1	1 7	5 13	0 59	1 8	2 19	6 0	0 47	23 22	0 25	17 11	3 25	23 15	23 15	12 46			n.a.
W22	2 46	3 47	4 56	4 50	1 31	0 44	0 48	12 44	1 7	5 18	0 59	1 5	2 19	6 1	0 47	23 22	0 25	17 11	3 25	23 14	23 15	12 43			n.a.
T 23	2 23	0s57	4 59	5 42	1 41	1 16	0 46	12 28	1 7	5 23	0 59	1 2	2 19	6 2	0 47	23 22	0 25	17 11	3 25	23 13	23 15	12 41			n.a.
F 24	2 0	5 43	4 49	6 32	1 50	1 47	0 43	12 11	1 7	5 29	0 58	0 59	2 19	6 3	0 47	23 22	0 25	17 12	3 25	23 11	23 15	12 39			n.a.
S 25	1 36	10 19	4 24	7 20	1 59	2 19	0 41	11 55	1 7	5 34	0 58	0 55	2 19	6 4	0 47	23 22	0 25	17 12	3 25	23 10	23 14	12 36			n.a.
S 26	1 13	14 32	3 47	8 6	2 7	2 50	0 39	11 38	1 6	5 40	0 58	0 52	2 19	6 5	0 47	23 22	0 25	17 12	3 25	23 9	23 14	12 34			n.a.
M27	0 49	18 10	2 57	8 49	2 15	3 21	0 37	11 21	1 6	5 45	0 58	0 49	2 19	6 6	0 47	23 22	0 25	17 12	3 25	23 8	23 14	12 31			n.a.
T 28	0 26	20 57	1 58	9 30	2 22	3 53	0 35	11 4	1 6	5 50	0 58	0 46	2 19	6 7	0 47	23 22	0 25	17 13	3 24	23 8	23 13	12 29			n.a.
W29	0 3	22 40	0 51	10 9	2 28	4 24	0 33	10 47	1 6	5 56	0 58	0 43	2 19	6 8	0 47	23 22	0 25	17 13	3 24	23 8	23 13	12 27			n.a.
T 30	0n21	23 7	0n20	10 45	2 34	4 55	0 31	10 30	1 6	6 1	0 58	0 40	2 19	6 9	0 47	23 22	0 25	17 13	3 24	23 8	23 13	12 24			n.a.
F 31	0n44	22s12	1n31	11n19	2n38	5n26	0s28	10s13	1s 6	6n 7	0s58	0s36	2s19	6n10	0n47	23s22	0n25	17n14	3s24	23s 8	23s13	12n22			n.a.

Julian Day Number = 1429282.5, Delta T = 06h04m00s
Ecliptic obliquity = 23°47'27, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°07'10, Lahiri = -15°00'09 Julian Calendar 1 March 800 BCE == Greg. Calendar 21 Feb. 800 BCE

The year -799 astronomical counting style corresponds to year 800 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 800 BCE
geocentric

APRIL 800 BCE (-799) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 4 40	2♈47'25	18♉23	23♈41	15♈55	7♓24	17♈48	3♈52	16°R23	1♉ 1	0♊30	16°R50	17♐37	15♌19	n.a.	S 1
S 2	12 8 37	3°45'19	2♒43	24°50	17° 8	8° 9	18° 2	4° 0	16♍20	1° 1	0°31	16♐48	17°33	15°26	n.a.	S 2
M 3	12 12 33	4°43'10	17°19	25°53	18°22	8°54	18°16	4° 8	16°18	1° 2	0°32	16°42	17°30	15°32	n.a.	M 3
T 4	12 16 30	5°41'01	2♓ 6	26°53	19°36	9°39	18°30	4°16	16°15	1° 2	0°33	16°35	17°27	15°39	n.a.	T 4
W 5	12 20 26	6°38'50	16°57	27°47	20°49	10°24	18°44	4°24	16°13	1° 2	0°34	16°25	17°24	15°46	n.a.	W 5
T 6	12 24 23	7°36'37	1♈45	28°37	22° 3	11° 9	18°57	4°32	16°11	1° 2	0°35	16°15	17°21	15°52	n.a.	T 6
F 7	12 28 20	8°34'23	16°20	29°23	23°16	11°54	19°11	4°39	16° 8	1° 2	0°36	16° 5	17°18	15°59	n.a.	F 7
S 8	12 32 16	9°32'07	0♉35	0♉ 3	24°30	12°39	19°25	4°47	16° 6	1° 3	0°37	15°57	17°14	16° 6	n.a.	S 8
S 9	12 36 13	10°29'50	14°26	0°39	25°43	13°24	19°39	4°55	16° 4	1° 3	0°38	15°51	17°11	16°13	n.a.	S 9
M10	12 40 9	11°27'32	27°50	1°10	26°57	14° 8	19°53	5° 3	16° 2	1° 3	0°39	15°47	17° 8	16°19	n.a.	M10
T 11	12 44 6	12°25'11	10♊49	1°36	28°10	14°53	20° 7	5°11	15°59	1°R 3	0°40	15°D46	17° 5	16°26	n.a.	T 11
W12	12 48 2	13°22'49	23°24	1°57	29°24	15°38	20°21	5°18	15°57	1° 3	0°41	15°46	17° 2	16°33	n.a.	W12
T 13	12 51 59	14°20'26	5♋41	2°13	0♉37	16°22	20°35	5°26	15°55	1° 3	0°42	15°46	16°58	16°39	n.a.	T 13
F 14	12 55 55	15°18'00	17°44	2°25	1°51	17° 7	20°49	5°34	15°53	1° 3	0°43	15°R47	16°55	16°46	n.a.	F 14
S 15	12 59 52	16°15'33	29°39	2°31	3° 4	17°51	21° 3	5°42	15°51	1° 2	0°44	15°45	16°52	16°53	n.a.	S 15
S 16	13 3 49	17°13'05	11♌29	2°R33	4°17	18°36	21°17	5°49	15°49	1° 2	0°45	15°42	16°49	16°59	n.a.	S 16
M17	13 7 45	18°10'35	23°21	2°30	5°31	19°20	21°31	5°57	15°47	1° 2	0°46	15°37	16°46	17° 6	n.a.	M17
T 18	13 11 42	19° 8'03	5♍18	2°22	6°44	20° 4	21°45	6° 5	15°45	1° 2	0°47	15°30	16°43	17°13	n.a.	T 18
W19	13 15 38	20° 5'30	17°24	2°10	7°57	20°48	21°59	6°13	15°43	1° 2	0°49	15°21	16°39	17°20	n.a.	W19
T 20	13 19 35	21° 2'56	29°40	1°54	9°11	21°33	22°13	6°20	15°41	1° 1	0°50	15°11	16°36	17°26	n.a.	T 20
F 21	13 23 31	22° 0'20	12♎ 8	1°35	10°24	22°17	22°27	6°28	15°39	1° 1	0°51	15° 2	16°33	17°33	n.a.	F 21
S 22	13 27 28	22°57'44	24°49	1°11	11°37	23° 1	22°41	6°36	15°37	1° 1	0°52	14°53	16°30	17°40	n.a.	S 22
S 23	13 31 24	23°55'06	7♏42	0°45	12°50	23°45	22°55	6°43	15°35	1° 0	0°53	14°46	16°27	17°46	n.a.	S 23
M24	13 35 21	24°52'27	20°48	0°17	14° 3	24°29	23° 9	6°51	15°33	1° 0	0°55	14°41	16°24	17°53	n.a.	M24
T 25	13 39 17	25°49'47	4♐ 6	29♈46	15°17	25°13	23°23	6°58	15°32	1° 0	0°56	14°39	16°20	18° 0	n.a.	T 25
W26	13 43 14	26°47'07	17°34	29°13	16°30	25°56	23°37	7° 6	15°30	0°59	0°57	14°D39	16°17	18° 7	n.a.	W26
T 27	13 47 11	27°44'26	1♑14	28°40	17°43	26°40	23°51	7°13	15°28	0°59	0°59	14°39	16°14	18°13	n.a.	T 27
F 28	13 51 7	28°41'44	15° 5	28° 6	18°56	27°24	24° 5	7°21	15°27	0°58	1° 0	14°41	16°11	18°20	n.a.	F 28
S 29	13 55 4	29°39'01	29° 7	27°33	20° 9	28° 8	24°19	7°28	15°25	0°58	1° 1	14°R41	16° 8	18°27	n.a.	S 29
S 30	13 59 0	0♉36'18	13♒19	27♈ 0	21♉22	28♓51	24♈33	7♈36	15♍23	0♑57	1♊ 2	14♐40	16♐ 4	18♌33	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	1n 8	19s53	2n39	11n50	2n42	5n57	0s26	9s56	1s 5	6n12	0s58	0s33	2s19	6n11	0n47	23s22	0n25	17n14	3s24	23s 8	23s12	12n19		n.a.
S 2	1 31	16 18	3 38	12 18	2 45	6 28	0 24	9 38	1 5	6 17	0 57	0 30	2 19	6 11	0 47	23 22	0 25	17 14	3 24	23 7	23 12	12 17		n.a.
M 3	1 54	11 41	4 24	12 44	2 47	6 59	0 21	9 21	1 5	6 23	0 57	0 27	2 19	6 12	0 47	23 22	0 25	17 15	3 24	23 7	23 12	12 14		n.a.
T 4	2 17	6 20	4 53	13 7	2 48	7 29	0 19	9 4	1 5	6 28	0 57	0 24	2 19	6 13	0 47	23 22	0 25	17 15	3 24	23 6	23 11	12 12		n.a.
W 5	2 41	0 36	5 2	13 27	2 48	7 59	0 16	8 46	1 5	6 34	0 57	0 21	2 19	6 14	0 47	23 22	0 25	17 15	3 23	23 5	23 11	12 10		n.a.
T 6	3 4	5n 9	4 51	13 44	2 47	8 30	0 14	8 29	1 4	6 39	0 57	0 17	2 19	6 15	0 47	23 22	0 25	17 15	3 23	23 4	23 11	12 7		n.a.
F 7	3 27	10 31	4 22	13 59	2 45	9 0	0 12	8 11	1 4	6 45	0 57	0 14	2 19	6 16	0 47	23 22	0 25	17 16	3 23	23 3	23 10	12 5		n.a.
S 8	3 50	15 12	3 36	14 11	2 43	9 29	0 9	7 54	1 4	6 50	0 57	0 11	2 19	6 17	0 47	23 22	0 25	17 16	3 23	23 2	23 10	12 2		n.a.
S 9	4 13	18 55	2 39	14 20	2 39	9 59	0 7	7 36	1 4	6 55	0 57	0 8	2 19	6 18	0 47	23 22	0 25	17 16	3 23	23 2	23 10	12 0		n.a.
M10	4 36	21 30	1 34	14 27	2 34	10 28	0 4	7 18	1 3	7 1	0 57	0 5	2 19	6 19	0 47	23 22	0 25	17 17	3 23	23 1	23 9	11 58		n.a.
T 11	4 59	22 50	0 26	14 30	2 28	10 57	0 2	7 0	1 3	7 6	0 56	0 2	2 19	6 20	0 47	23 22	0 25	17 17	3 23	23 1	23 9	11 55		n.a.
W12	5 21	22 57	0s41	14 31	2 20	11 26	0n 1	6 43	1 3	7 12	0 56	0n 1	2 19	6 20	0 47	23 22	0 25	17 17	3 23	23 1	23 9	11 53		n.a.
T 13	5 44	21 56	1 44	14 29	2 12	11 55	0 3	6 25	1 3	7 17	0 56	0 4	2 19	6 21	0 47	23 22	0 25	17 18	3 22	23 1	23 9	11 50		n.a.
F 14	6 7	19 55	2 42	14 24	2 3	12 23	0 6	6 7	1 2	7 23	0 56	0 8	2 19	6 22	0 47	23 22	0 25	17 18	3 22	23 1	23 8	11 48		n.a.
S 15	6 29	17 4	3 32	14 17	1 53	12 51	0 8	5 49	1 2	7 28	0 56	0 11	2 19	6 23	0 47	23 22	0 25	17 18	3 22	23 1	23 8	11 45		n.a.
S 16	6 51	13 32	4 13	14 7	1 41	13 18	0 11	5 31	1 2	7 33	0 56	0 14	2 19	6 24	0 47	23 22	0 25	17 19	3 22	23 1	23 8	11 43		n.a.
M17	7 14	9 29	4 43	13 54	1 29	13 46	0 13	5 13	1 2	7 39	0 56	0 17	2 19	6 24	0 47	23 22	0 25	17 19	3 22	23 0	23 7	11 41		n.a.
T 18	7 36	5 3	5 0	13 39	1 16	14 13	0 16	4 56	1 1	7 44	0 56	0 20	2 19	6 25	0 47	23 22	0 25	17 19	3 22	22 59	23 7	11 38		n.a.
W19	7 58	0 23	5 5	13 22	1 2	14 39	0 18	4 38	1 1	7 49	0 56	0 23	2 19	6 26	0 47	23 22	0 25	17 20	3 22	22 58	23 7	11 36		n.a.
T 20	8 20	4s22	4 56	13 2	0 47	15 6	0 21	4 20	1 1	7 55	0 56	0 26	2 19	6 27	0 47	23 22	0 25	17 20	3 22	22 57	23 6	11 33		n.a.
F 21	8 42	9 2	4 32	12 41	0 31	15 32	0 24	4 2	1 0	8 0	0 56	0 29	2 19	6 27	0 47	23 22	0 25	17 21	3 22	22 56	23 6	11 31		n.a.
S 22	9 3	13 23	3 55	12 18	0 15	15 57	0 26	3 44	1 0	8 5	0 56	0 32	2 19	6 28	0 47	23 22	0 25	17 21	3 21	22 55	23 6	11 28		n.a.
S 23	9 25	17 12	3 5	11 53	0s 2	16 22	0 29	3 26	1 0	8 11	0 56	0 35	2 19	6 29	0 47	23 22	0 25	17 21	3 21	22 54	23 5	11 26		n.a.
M24	9 46	20 13	2 5	11 27	0 19	16 47	0 31	3 8	0 59	8 16	0 55	0 38	2 19	6 29	0 47	23 22	0 25	17 22	3 21	22 54	23 5	11 23		n.a.
T 25	10 7	22 12	0 57	11 0	0 36	17 11	0 34	2 50	0 59	8 21	0 55	0 41	2 19	6 30	0 47	23 22	0 25	17 22	3 21	22 54	23 5	11 21		n.a.
W26	10 28	22 56	0n16	10 32	0 53	17 35	0 36	2 32	0 59	8 27	0 55	0 44	2 19	6 31	0 47	23 22	0 25	17 22	3 21	22 54	23 4	11 19		n.a.
T 27	10 49	22 19	1 28	10 4	1 10	17 59	0 39	2 14	0 58	8 32	0 55	0 47	2 19	6 31	0 47	23 22	0 25	17 23	3 21	22 54	23 4	11 16		n.a.
F 28	11 10	20 19	2 37	9 37	1 26	18 22	0 41	1 56	0 58	8 37	0 55	0 50	2 19	6 32	0 47	23 22	0 25	17 23	3 21	22 54	23 4	11 14		n.a.
S 29	11 31	17 6	3 37	9 9	1 43	18 44	0 43	1 38	0 58	8 42	0 55	0 53	2 19	6 33	0 47	23 22	0 25	17 23	3 21	22 54	23 3	11 11		n.a.
S 30	11n51	12s51	4n24	8n43	1s58	19n 6	0n46	1s20	0s57	8n48	0s55	0n56	2s20	6n33	0n47	23s22	0n25	17n24	3s21	22s54	23s 3	11n 9		n.a.

Julian Day Number = 1429313.5, Delta T = 06h03m59s
Ecliptic obliquity = 23°47'27, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°07'06, Lahiri = -15°00'05 Julian Calendar 1 Apr. 800 BCE == Greg. Calendar 24 March 800 BCE

The year -799 astronomical counting style corresponds to year 800 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 800 BCE
geocentric

MAY 800 BCE (-799) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 2 57	1♉33'35	27♒39	26°R29	22♉35	29♓35	24♈47	7♈43	15°R22	0°R56	1♊ 4	14°R38	16♐ 1	18♌40	n.a.	M 1
T 2	14 6 53	2°30'50	12♓ 5	25♈59	23°48	0♈18	25° 0	7°51	15♍20	0♑56	1° 5	14♐34	15°58	18°47	n.a.	T 2
W 3	14 10 50	3°28'05	26°31	25°32	25° 1	1° 2	25°14	7°58	15°19	0°55	1° 6	14°28	15°55	18°54	n.a.	W 3
T 4	14 14 46	4°25'20	10♈52	25° 7	26°14	1°45	25°28	8° 5	15°18	0°54	1° 8	14°22	15°52	19° 0	n.a.	T 4
F 5	14 18 43	5°22'34	25° 3	24°46	27°27	2°28	25°42	8°13	15°16	0°54	1° 9	14°16	15°49	19° 7	n.a.	F 5
S 6	14 22 40	6°19'47	8♉59	24°28	28°40	3°12	25°56	8°20	15°15	0°53	1°11	14°11	15°45	19°14	n.a.	S 6
S 7	14 26 36	7°17'00	22°35	24°15	29°53	3°55	26°10	8°27	15°14	0°52	1°12	14° 8	15°42	19°20	n.a.	S 7
M 8	14 30 33	8°14'12	5♊51	24° 5	1♊ 6	4°38	26°24	8°34	15°12	0°51	1°13	14° 6	15°39	19°27	n.a.	M 8
T 9	14 34 29	9°11'24	18°45	23°59	2°19	5°21	26°38	8°42	15°11	0°51	1°15	14°D 6	15°36	19°34	n.a.	T 9
W10	14 38 26	10° 8'34	1♋19	23°D58	3°31	6° 4	26°51	8°49	15°10	0°50	1°16	14° 7	15°33	19°40	n.a.	W10
T 11	14 42 22	11° 5'44	13°37	24° 1	4°44	6°47	27° 5	8°56	15° 9	0°49	1°18	14° 8	15°30	19°47	n.a.	T 11
F 12	14 46 19	12° 2'53	25°42	24° 9	5°57	7°30	27°19	9° 3	15° 8	0°48	1°19	14°10	15°26	19°54	n.a.	F 12
S 13	14 50 16	13° 0'01	7♌38	24°22	7°10	8°13	27°33	9°10	15° 7	0°47	1°21	14°R11	15°23	20° 1	n.a.	S 13
S 14	14 54 12	13°57'09	19°30	24°39	8°22	8°55	27°46	9°17	15° 6	0°46	1°22	14°11	15°20	20° 7	n.a.	S 14
M15	14 58 9	14°54'16	1♍24	25° 0	9°35	9°38	28° 0	9°24	15° 5	0°45	1°23	14°10	15°17	20°14	n.a.	M15
T 16	15 2 5	15°51'22	13°23	25°26	10°48	10°21	28°14	9°30	15° 4	0°44	1°25	14° 7	15°14	20°21	n.a.	T 16
W17	15 6 2	16°48'28	25°33	25°57	12° 0	11° 3	28°27	9°37	15° 4	0°43	1°26	14° 4	15°10	20°27	n.a.	W17
T 18	15 9 58	17°45'33	7♎55	26°32	13°13	11°46	28°41	9°44	15° 3	0°42	1°28	14° 0	15° 7	20°34	n.a.	T 18
F 19	15 13 55	18°42'38	20°33	27°12	14°26	12°28	28°54	9°51	15° 2	0°41	1°29	13°56	15° 4	20°41	n.a.	F 19
S 20	15 17 51	19°39'42	3♏27	27°56	15°38	13°11	29° 8	9°57	15° 2	0°40	1°31	13°52	15° 1	20°48	n.a.	S 20
S 21	15 21 48	20°36'47	16°39	28°44	16°51	13°53	29°21	10° 4	15° 1	0°39	1°32	13°49	14°58	20°54	n.a.	S 21
M22	15 25 45	21°33'51	0♐ 6	29°36	18° 3	14°35	29°35	10°11	15° 0	0°37	1°34	13°48	14°55	21° 1	n.a.	M22
T 23	15 29 41	22°30'55	13°48	0♑33	19°16	15°17	29°48	10°17	15° 0	0°36	1°35	13°D47	14°51	21° 8	n.a.	T 23
W24	15 33 38	23°27'59	27°42	1°34	20°28	16° 0	0♒ 1	10°24	14°59	0°35	1°37	13°48	14°48	21°14	n.a.	W24
T 25	15 37 34	24°25'03	11♑45	2°38	21°41	16°42	0°15	10°30	14°59	0°34	1°38	13°49	14°45	21°21	n.a.	T 25
F 26	15 41 31	25°22'07	25°55	3°47	22°53	17°24	0°28	10°36	14°59	0°33	1°40	13°50	14°42	21°28	n.a.	F 26
S 27	15 45 27	26°19'12	10♒ 8	4°59	24° 5	18° 6	0°41	10°43	14°58	0°31	1°41	13°51	14°39	21°35	n.a.	S 27
S 28	15 49 24	27°16'17	24°22	6°16	25°18	18°47	0°54	10°49	14°58	0°30	1°43	13°R52	14°35	21°41	n.a.	S 28
M29	15 53 20	28°13'22	8♓36	7°36	26°30	19°29	1° 8	10°55	14°58	0°29	1°44	13°51	14°32	21°48	n.a.	M29
T 30	15 57 17	29°10'28	22°45	9° 0	27°42	20°11	1°21	11° 1	14°58	0°27	1°46	13°51	14°29	21°55	n.a.	T 30
W31	16 1 14	0♊ 7'34	6♈49	10♉28	28♊55	20♈53	1♉34	11♈ 7	14♍58	0♑26	1♊47	13♐49	14♐26	22♌ 1	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	12n11	7s50	4n56	8n18	2s13	19n28	0n48	1s 2	0s57	8n53	0s55	0n58	2s20	6n34	0n47	23s22	0n25	17n24	3s21	22s53	23s 3	11n 6			n.a.
T 2	12 31	2 23	5 9	7 54	2 28	19 49	0 51	0 44	0 56	8 58	0 55	1 1	2 20	6 34	0 46	23 22	0 25	17 24	3 21	22 53	23 2	11 4			n.a.
W 3	12 51	3n12	5 2	7 31	2 41	20 9	0 53	0 26	0 56	9 3	0 55	1 4	2 20	6 35	0 46	23 22	0 25	17 25	3 20	22 52	23 2	11 1			n.a.
T 4	13 11	8 36	4 37	7 11	2 53	20 29	0 55	0 9	0 56	9 8	0 55	1 7	2 20	6 35	0 46	23 22	0 25	17 25	3 20	22 52	23 2	10 59			n.a.
F 5	13 30	13 28	3 55	6 53	3 4	20 49	0 57	0n 9	0 55	9 14	0 55	1 10	2 20	6 36	0 46	23 22	0 25	17 26	3 20	22 51	23 1	10 57			n.a.
S 6	13 50	17 31	2 59	6 37	3 14	21 7	1 0	0 27	0 55	9 19	0 55	1 13	2 20	6 36	0 46	23 22	0 25	17 26	3 20	22 50	23 1	10 54			n.a.
S 7	14 9	20 32	1 54	6 24	3 23	21 26	1 2	0 45	0 54	9 24	0 55	1 15	2 20	6 37	0 46	23 22	0 25	17 26	3 20	22 50	23 1	10 52			n.a.
M 8	14 27	22 20	0 45	6 13	3 30	21 43	1 4	1 3	0 54	9 29	0 55	1 18	2 20	6 37	0 46	23 22	0 25	17 27	3 20	22 50	23 0	10 49			n.a.
T 9	14 46	22 53	0s25	6 5	3 37	22 1	1 6	1 20	0 54	9 34	0 55	1 21	2 20	6 38	0 46	23 22	0 25	17 27	3 20	22 50	23 0	10 47			n.a.
W10	15 4	22 14	1 33	6 0	3 42	22 17	1 8	1 38	0 53	9 39	0 55	1 24	2 20	6 38	0 46	23 22	0 25	17 27	3 20	22 50	23 0	10 44			n.a.
T 11	15 23	20 32	2 34	5 58	3 46	22 33	1 10	1 56	0 53	9 44	0 54	1 26	2 21	6 38	0 46	23 22	0 25	17 28	3 20	22 50	22 59	10 42			n.a.
F 12	15 40	17 55	3 28	5 58	3 49	22 48	1 12	2 13	0 52	9 49	0 54	1 29	2 21	6 39	0 46	23 22	0 25	17 28	3 20	22 50	22 59	10 39			n.a.
S 13	15 58	14 35	4 12	6 1	3 50	23 3	1 14	2 31	0 52	9 54	0 54	1 32	2 21	6 39	0 46	23 22	0 25	17 29	3 20	22 50	22 59	10 37			n.a.
S 14	16 16	10 41	4 45	6 7	3 51	23 17	1 16	2 48	0 51	9 59	0 54	1 34	2 21	6 40	0 46	23 22	0 25	17 29	3 19	22 50	22 58	10 34			n.a.
M15	16 33	6 23	5 5	6 15	3 50	23 30	1 18	3 6	0 51	10 4	0 54	1 37	2 21	6 40	0 46	23 22	0 25	17 29	3 19	22 50	22 58	10 32			n.a.
T 16	16 50	1 49	5 13	6 26	3 49	23 43	1 20	3 23	0 50	10 9	0 54	1 40	2 21	6 40	0 46	23 22	0 25	17 30	3 19	22 50	22 57	10 29			n.a.
W17	17 6	2s53	5 7	6 40	3 46	23 55	1 22	3 40	0 50	10 14	0 54	1 42	2 21	6 40	0 46	23 22	0 25	17 30	3 19	22 49	22 57	10 27			n.a.
T 18	17 23	7 33	4 46	6 55	3 43	24 6	1 24	3 58	0 49	10 19	0 54	1 45	2 21	6 41	0 46	23 22	0 25	17 30	3 19	22 49	22 57	10 25			n.a.
F 19	17 39	12 1	4 12	7 14	3 39	24 17	1 25	4 15	0 49	10 24	0 54	1 47	2 22	6 41	0 46	23 22	0 25	17 31	3 19	22 48	22 56	10 22			n.a.
S 20	17 54	16 2	3 24	7 34	3 34	24 27	1 27	4 32	0 49	10 29	0 54	1 50	2 22	6 41	0 46	23 22	0 25	17 31	3 19	22 48	22 56	10 20			n.a.
S 21	18 10	19 21	2 24	7 57	3 28	24 36	1 28	4 49	0 48	10 34	0 54	1 52	2 22	6 41	0 46	23 22	0 25	17 31	3 19	22 48	22 56	10 17			n.a.
M22	18 25	21 41	1 15	8 22	3 21	24 44	1 30	5 6	0 48	10 39	0 54	1 55	2 22	6 41	0 46	23 22	0 25	17 32	3 19	22 47	22 55	10 15			n.a.
T 23	18 40	22 47	0n 0	8 49	3 14	24 52	1 31	5 23	0 47	10 43	0 54	1 57	2 22	6 42	0 46	23 22	0 25	17 32	3 19	22 47	22 55	10 12			n.a.
W24	18 55	22 30	1 16	9 17	3 6	24 59	1 33	5 40	0 47	10 48	0 54	2 0	2 22	6 42	0 46	23 22	0 25	17 33	3 19	22 47	22 55	10 10			n.a.
T 25	19 9	20 48	2 28	9 48	2 57	25 6	1 34	5 57	0 46	10 53	0 54	2 2	2 22	6 42	0 46	23 22	0 25	17 33	3 19	22 48	22 54	10 7			n.a.
F 26	19 23	17 48	3 32	10 20	2 48	25 11	1 36	6 14	0 45	10 58	0 54	2 5	2 23	6 42	0 46	23 22	0 25	17 33	3 19	22 48	22 54	10 5			n.a.
S 27	19 37	13 45	4 23	10 53	2 38	25 16	1 37	6 30	0 45	11 2	0 54	2 7	2 23	6 42	0 45	23 22	0 25	17 34	3 19	22 48	22 54	10 2			n.a.
S 28	19 50	8 55	4 58	11 28	2 28	25 20	1 38	6 47	0 44	11 7	0 54	2 9	2 23	6 42	0 45	23 22	0 25	17 34	3 18	22 48	22 53	10 0			n.a.
M29	20 3	3 37	5 14	12 5	2 18	25 24	1 39	7 3	0 44	11 12	0 54	2 12	2 23	6 42	0 45	23 22	0 25	17 34	3 18	22 48	22 53	9 57			n.a.
T 30	20 16	1n51	5 12	12 42	2 7	25 26	1 40	7 20	0 43	11 16	0 54	2 14	2 23	6 42	0 45	23 22	0 25	17 35	3 18	22 48	22 52	9 55			n.a.
W31	20n28	7n11	4n51	13n21	1s56	25n28	1n41	7n36	0s43	11n21	0s54	2n16	2s23	6n42	0n45	23s22	0n25	17n35	3s18	22s48	22s52	9n52			n.a.

Julian Day Number = 1429343.5, Delta T = 06h03m57s
Ecliptic obliquity = 23°47'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°07'01, Lahiri = -15°00'01 Julian Calendar 1 May 800 BCE == Greg. Calendar 23 Apr. 800 BCE

The year -799 astronomical counting style corresponds to year 800 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 800 BCE
geocentric

JUNE 800 BCE (-799) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 5 10	1♊ 4'40	20♈43	11♉59	0♋ 7	21♈34	1♉47	11♈13	14°D58	0°R25	1♊49	13°R48	14♐23	22♌ 8	n.a.	T 1
F 2	16 9 7	2° 1'47	4♉27	13°34	1°19	22°16	2° 0	11°19	14♍58	0♏23	1°50	13♐46	14°20	22°15	n.a.	F 2
S 3	16 13 3	2°58'54	17°57	15°13	2°31	22°57	2°13	11°25	14°58	0°22	1°52	13°45	14°16	22°22	n.a.	S 3
S 4	16 17 0	3°56'02	1♊12	16°54	3°43	23°39	2°26	11°31	14°58	0°21	1°53	13°44	14°13	22°28	n.a.	S 4
M 5	16 20 56	4°53'10	14°11	18°40	4°55	24°20	2°38	11°37	14°58	0°19	1°55	13°D44	14°10	22°35	n.a.	M 5
T 6	16 24 53	5°50'19	26°53	20°28	6° 8	25° 1	2°51	11°42	14°59	0°18	1°56	13°44	14° 7	22°42	n.a.	T 6
W 7	16 28 50	6°47'27	9♋21	22°19	7°20	25°43	3° 4	11°48	14°59	0°16	1°58	13°45	14° 4	22°48	n.a.	W 7
T 8	16 32 46	7°44'36	21°35	24°13	8°32	26°24	3°17	11°54	14°59	0°15	1°59	13°45	14° 1	22°55	n.a.	T 8
F 9	16 36 43	8°41'46	3♌38	26°10	9°44	27° 5	3°29	11°59	15° 0	0°13	2° 1	13°46	13°57	23° 2	n.a.	F 9
S 10	16 40 39	9°38'55	15°34	28° 9	10°55	27°46	3°42	12° 4	15° 0	0°12	2° 2	13°46	13°54	23° 9	n.a.	S 10
S 11	16 44 36	10°36'05	27°27	0♊10	12° 7	28°27	3°54	12°10	15° 1	0°10	2° 4	13°47	13°51	23°15	n.a.	S 11
M12	16 48 32	11°33'15	9♍20	2°13	13°19	29° 8	4° 7	12°15	15° 1	0° 9	2° 5	13°R47	13°48	23°22	n.a.	M12
T 13	16 52 29	12°30'25	21°20	4°18	14°31	29°48	4°19	12°20	15° 2	0° 7	2° 7	13°47	13°45	23°29	n.a.	T 13
W14	16 56 25	13°27'35	3♎29	6°23	15°43	0♉29	4°31	12°25	15° 2	0° 6	2° 8	13°D47	13°41	23°35	n.a.	W14
T 15	17 0 22	14°24'46	15°53	8°30	16°55	1°10	4°43	12°30	15° 3	0° 4	2°10	13°47	13°38	23°42	n.a.	T 15
F 16	17 4 19	15°21'58	28°35	10°37	18° 6	1°50	4°56	12°35	15° 4	0° 3	2°11	13°47	13°35	23°49	n.a.	F 16
S 17	17 8 15	16°19'10	11♏37	12°45	19°18	2°31	5° 8	12°40	15° 5	0° 1	2°13	13°47	13°32	23°56	n.a.	S 17
S 18	17 12 12	17°16'22	25° 1	14°52	20°30	3°11	5°20	12°45	15° 6	29♐59	2°14	13°47	13°29	24° 2	n.a.	S 18
M19	17 16 8	18°13'36	8♐47	16°59	21°41	3°52	5°32	12°50	15° 7	29°58	2°16	13°R47	13°26	24° 9	n.a.	M19
T 20	17 20 5	19°10'50	22°51	19° 6	22°53	4°32	5°43	12°55	15° 8	29°56	2°17	13°47	13°22	24°16	n.a.	T 20
W21	17 24 1	20° 8'05	7♑11	21°12	24° 4	5°12	5°55	12°59	15° 9	29°55	2°19	13°47	13°19	24°22	n.a.	W21
T 22	17 27 58	21° 5'21	21°42	23°17	25°16	5°52	6° 7	13° 4	15°10	29°53	2°20	13°46	13°16	24°29	n.a.	T 22
F 23	17 31 55	22° 2'38	6♒17	25°21	26°27	6°33	6°19	13° 8	15°11	29°52	2°21	13°46	13°13	24°36	n.a.	F 23
S 24	17 35 51	22°59'56	20°51	27°24	27°38	7°13	6°30	13°12	15°12	29°50	2°23	13°45	13°10	24°43	n.a.	S 24
S 25	17 39 48	23°57'15	5♓18	29°26	28°50	7°53	6°42	13°17	15°13	29°48	2°24	13°44	13° 7	24°49	n.a.	S 25
M26	17 43 44	24°54'35	19°35	1♋26	0♌ 1	8°32	6°53	13°21	15°14	29°47	2°26	13°D43	13° 3	24°56	n.a.	M26
T 27	17 47 41	25°51'57	3♈39	3°25	1°12	9°12	7° 4	13°25	15°16	29°45	2°27	13°43	13° 0	25° 3	n.a.	T 27
W28	17 51 37	26°49'20	17°28	5°23	2°23	9°52	7°16	13°29	15°17	29°43	2°29	13°44	12°57	25° 9	n.a.	W28
T 29	17 55 34	27°46'45	1♉ 2	7°19	3°34	10°32	7°27	13°33	15°19	29°42	2°30	13°45	12°54	25°16	n.a.	T 29
F 30	17 59 30	28♊44'11	14♉22	9♋13	4♌45	11♉11	7♉38	13♈36	15♍20	29♐40	2♊31	13♐46	12♐51	25♌23	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n41	12n 6	4n13	14n 1	1s44	25n29	1n42	7n53	0s42	11n25	0s54	2n18	2s24	6n42	0n45	23s22	0n25	17n35	3s18	22s47	22s52	9n50		n.a.
F 2	20 52	16 20	3 21	14 41	1 32	25 30	1 43	8 9	0 42	11 30	0 54	2 21	2 24	6 42	0 45	23 22	0 25	17 36	3 18	22 47	22 51	9 47		n.a.
S 3	21 4	19 38	2 18	15 22	1 20	25 29	1 43	8 25	0 41	11 34	0 54	2 23	2 24	6 42	0 45	23 22	0 25	17 36	3 18	22 47	22 51	9 45		n.a.
S 4	21 15	21 49	1 9	16 3	1 8	25 28	1 44	8 41	0 41	11 39	0 54	2 25	2 24	6 42	0 45	23 22	0 25	17 37	3 18	22 47	22 51	9 42		n.a.
M 5	21 25	22 48	0s 2	16 44	0 56	25 26	1 45	8 57	0 40	11 43	0 54	2 27	2 24	6 42	0 45	23 22	0 25	17 37	3 18	22 47	22 50	9 40		n.a.
T 6	21 36	22 33	1 12	17 26	0 44	25 24	1 45	9 13	0 39	11 48	0 54	2 29	2 24	6 42	0 45	23 22	0 25	17 37	3 18	22 47	22 50	9 37		n.a.
W 7	21 46	21 10	2 17	18 7	0 32	25 20	1 46	9 29	0 39	11 52	0 54	2 31	2 25	6 41	0 45	23 22	0 25	17 38	3 18	22 47	22 49	9 35		n.a.
T 8	21 55	18 50	3 15	18 47	0 20	25 16	1 46	9 44	0 38	11 57	0 54	2 33	2 25	6 41	0 45	23 22	0 25	17 38	3 18	22 47	22 49	9 32		n.a.
F 9	22 5	15 42	4 3	19 27	0 8	25 12	1 46	10 0	0 38	12 1	0 54	2 35	2 25	6 41	0 45	23 22	0 25	17 38	3 18	22 47	22 49	9 30		n.a.
S 10	22 13	11 57	4 40	20 6	0n 4	25 6	1 46	10 15	0 37	12 5	0 54	2 37	2 25	6 41	0 45	23 22	0 25	17 39	3 18	22 47	22 48	9 28		n.a.
S 11	22 22	7 47	5 4	20 44	0 15	25 0	1 47	10 31	0 37	12 10	0 54	2 39	2 25	6 41	0 45	23 22	0 25	17 39	3 18	22 47	22 48	9 25		n.a.
M12	22 30	3 19	5 16	21 20	0 26	24 53	1 47	10 46	0 36	12 14	0 54	2 41	2 26	6 40	0 45	23 22	0 25	17 39	3 18	22 47	22 47	9 23		n.a.
T 13	22 38	1s19	5 14	21 54	0 36	24 45	1 47	11 1	0 35	12 18	0 54	2 43	2 26	6 40	0 45	23 22	0 25	17 40	3 18	22 47	22 47	9 20		n.a.
W14	22 45	5 58	4 59	22 26	0 45	24 37	1 46	11 16	0 35	12 22	0 54	2 45	2 26	6 40	0 45	23 22	0 25	17 40	3 18	22 47	22 47	9 18		n.a.
T 15	22 52	10 28	4 29	22 57	0 55	24 27	1 46	11 31	0 34	12 26	0 54	2 46	2 26	6 39	0 45	23 22	0 25	17 40	3 18	22 47	22 46	9 15		n.a.
F 16	22 58	14 38	3 45	23 24	1 3	24 18	1 46	11 46	0 34	12 30	0 54	2 48	2 26	6 39	0 45	23 22	0 25	17 41	3 18	22 47	22 46	9 13		n.a.
S 17	23 5	18 13	2 49	23 50	1 11	24 7	1 46	12 1	0 33	12 35	0 54	2 50	2 27	6 39	0 45	23 22	0 25	17 41	3 17	22 47	22 45	9 10		n.a.
S 18	23 10	20 57	1 42	24 13	1 18	23 56	1 45	12 15	0 32	12 39	0 54	2 52	2 27	6 38	0 45	23 22	0 25	17 41	3 17	22 47	22 45	9 8		n.a.
M19	23 16	22 33	0 28	24 33	1 24	23 44	1 45	12 30	0 32	12 43	0 54	2 53	2 27	6 38	0 44	23 22	0 25	17 42	3 17	22 47	22 45	9 5		n.a.
T 20	23 21	22 46	0n50	24 50	1 30	23 31	1 44	12 44	0 31	12 47	0 54	2 55	2 27	6 37	0 44	23 22	0 25	17 42	3 17	22 47	22 44	9 3		n.a.
W21	23 25	21 30	2 6	25 4	1 35	23 18	1 43	12 58	0 30	12 50	0 54	2 56	2 28	6 37	0 44	23 22	0 25	17 42	3 17	22 47	22 44	9 0		n.a.
T 22	23 29	18 48	3 15	25 16	1 39	23 4	1 42	13 12	0 30	12 54	0 54	2 58	2 28	6 37	0 44	23 22	0 25	17 43	3 17	22 47	22 44	8 58		n.a.
F 23	23 33	14 55	4 11	25 25	1 43	22 50	1 42	13 26	0 29	12 58	0 54	3 0	2 28	6 36	0 44	23 22	0 25	17 43	3 17	22 47	22 43	8 55		n.a.
S 24	23 36	10 9	4 52	25 31	1 46	22 35	1 41	13 40	0 28	13 2	0 54	3 1	2 28	6 36	0 44	23 22	0 25	17 43	3 17	22 47	22 43	8 53		n.a.
S 25	23 39	4 51	5 13	25 35	1 48	22 19	1 39	13 54	0 28	13 6	0 54	3 2	2 28	6 35	0 44	23 22	0 25	17 44	3 17	22 47	22 42	8 50		n.a.
M26	23 41	0n38	5 15	25 36	1 49	22 3	1 38	14 8	0 27	13 10	0 54	3 4	2 29	6 35	0 44	23 22	0 25	17 44	3 17	22 47	22 42	8 48		n.a.
T 27	23 43	6 0	4 58	25 35	1 50	21 46	1 37	14 21	0 26	13 13	0 54	3 5	2 29	6 34	0 44	23 22	0 25	17 44	3 17	22 47	22 41	8 45		n.a.
W28	23 45	11 0	4 23	25 31	1 50	21 28	1 36	14 35	0 26	13 17	0 54	3 7	2 29	6 33	0 44	23 22	0 25	17 44	3 17	22 47	22 41	8 43		n.a.
T 29	23 46	15 21	3 35	25 24	1 50	21 10	1 34	14 48	0 25	13 21	0 54	3 8	2 29	6 33	0 44	23 22	0 25	17 45	3 17	22 47	22 41	8 40		n.a.
F 30	23n47	18n51	2n36	25n16	1n49	20n51	1n33	15n 1	0s24	13n24	0s54	3n 9	2s30	6n32	0n44	23s22	0n25	17n45	3s17	22s47	22s40	8n38		n.a.

Julian Day Number = 1429374.5, Delta T = 06h03m56s
Ecliptic obliquity = 23°47'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'57, Lahiri = -14°59'57 Julian Calendar 1 June 800 BCE == Greg. Calendar 24 May 800 BCE

The year -799 astronomical counting style corresponds to year 800 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 800 BCE
geocentric

JULY 800 BCE (-799) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 3 27	29♊41'38	27♉28	11♋ 6	5♌56	11♉51	7♉49	13♈40	15♍22	29°R39	2♊33	13♐47	12♐47	25♌30	n.a.	S 1
S 2	18 7 24	0♋39'07	10♊20	12°57	7° 7	12°30	8° 0	13°44	15°23	29♐37	2°34	13°R48	12°44	25°36	n.a.	S 2
M 3	18 11 20	1°36'37	22°59	14°47	8°18	13°10	8°11	13°47	15°25	29°35	2°35	13°48	12°41	25°43	n.a.	M 3
T 4	18 15 17	2°34'08	5♋27	16°35	9°29	13°49	8°21	13°51	15°27	29°34	2°37	13°46	12°38	25°50	n.a.	T 4
W 5	18 19 13	3°31'41	17°43	18°22	10°40	14°28	8°32	13°54	15°28	29°32	2°38	13°44	12°35	25°56	n.a.	W 5
T 6	18 23 10	4°29'15	29°50	20° 7	11°51	15° 7	8°42	13°57	15°30	29°30	2°39	13°41	12°32	26° 3	n.a.	T 6
F 7	18 27 6	5°26'50	11♌50	21°51	13° 1	15°46	8°53	14° 1	15°32	29°29	2°41	13°38	12°28	26°10	n.a.	F 7
S 8	18 31 3	6°24'26	23°44	23°33	14°12	16°25	9° 3	14° 4	15°34	29°27	2°42	13°34	12°25	26°17	n.a.	S 8
S 9	18 34 59	7°22'03	5♍35	25°14	15°22	17° 4	9°13	14° 7	15°36	29°26	2°43	13°31	12°22	26°23	n.a.	S 9
M10	18 38 56	8°19'42	17°28	26°53	16°33	17°43	9°23	14° 9	15°38	29°24	2°45	13°29	12°19	26°30	n.a.	M10
T 11	18 42 53	9°17'21	29°26	28°30	17°43	18°22	9°33	14°12	15°40	29°22	2°46	13°27	12°16	26°37	n.a.	T 11
W12	18 46 49	10°15'02	11♎33	0♌ 7	18°54	19° 1	9°43	14°15	15°42	29°21	2°47	13°D27	12°13	26°44	n.a.	W12
T 13	18 50 46	11°12'44	23°54	1°41	20° 4	19°39	9°53	14°17	15°44	29°19	2°48	13°27	12° 9	26°50	n.a.	T 13
F 14	18 54 42	12°10'27	6♏33	3°14	21°14	20°18	10° 3	14°20	15°46	29°18	2°50	13°29	12° 6	26°57	n.a.	F 14
S 15	18 58 39	13° 8'12	19°35	4°46	22°24	20°56	10°12	14°22	15°48	29°16	2°51	13°30	12° 3	27° 4	n.a.	S 15
S 16	19 2 35	14° 5'58	3♐ 2	6°16	23°35	21°34	10°22	14°24	15°50	29°14	2°52	13°31	12° 0	27°10	n.a.	S 16
M17	19 6 32	15° 3'45	16°56	7°45	24°45	22°13	10°31	14°27	15°53	29°13	2°53	13°R32	11°57	27°17	n.a.	M17
T 18	19 10 28	16° 1'34	1♑15	9°12	25°54	22°51	10°40	14°29	15°55	29°11	2°54	13°31	11°53	27°24	n.a.	T 18
W19	19 14 25	16°59'24	15°55	10°38	27° 4	23°29	10°49	14°31	15°57	29°10	2°56	13°28	11°50	27°31	n.a.	W19
T 20	19 18 22	17°57'16	0♒49	12° 2	28°14	24° 7	10°58	14°32	16° 0	29° 8	2°57	13°24	11°47	27°37	n.a.	T 20
F 21	19 22 18	18°55'10	15°50	13°25	29°24	24°45	11° 7	14°34	16° 2	29° 7	2°58	13°19	11°44	27°44	n.a.	F 21
S 22	19 26 15	19°53'05	0♓48	14°45	0♍33	25°23	11°16	14°36	16° 4	29° 5	2°59	13°14	11°41	27°51	n.a.	S 22
S 23	19 30 11	20°51'03	15°35	16° 5	1°43	26° 0	11°25	14°37	16° 7	29° 4	3° 0	13° 9	11°38	27°57	n.a.	S 23
M24	19 34 8	21°49'02	0♈ 4	17°22	2°52	26°38	11°33	14°39	16°10	29° 2	3° 1	13° 6	11°34	28° 4	n.a.	M24
T 25	19 38 4	22°47'04	14°12	18°38	4° 2	27°16	11°41	14°40	16°12	29° 1	3° 2	13° 4	11°31	28°11	n.a.	T 25
W26	19 42 1	23°45'07	27°58	19°52	5°11	27°53	11°50	14°41	16°15	28°59	3° 3	13°D 4	11°28	28°18	n.a.	W26
T 27	19 45 57	24°43'13	11♉22	21° 4	6°20	28°31	11°58	14°42	16°17	28°58	3° 4	13° 5	11°25	28°24	n.a.	T 27
F 28	19 49 54	25°41'20	24°27	22°14	7°29	29° 8	12° 6	14°43	16°20	28°57	3° 5	13° 6	11°22	28°31	n.a.	F 28
S 29	19 53 51	26°39'30	7♊15	23°23	8°38	29°45	12°14	14°44	16°23	28°55	3° 6	13°R 7	11°19	28°38	n.a.	S 29
S 30	19 57 47	27°37'42	19°49	24°29	9°47	0♊22	12°21	14°45	16°26	28°54	3° 7	13° 7	11°15	28°44	n.a.	S 30
M31	20 1 44	28♋35'56	2♋11	25♌32	10♍56	1♊ 0	12♉29	14♈46	16♍28	28♐52	3♊ 8	13♐ 5	11♐12	28♌51	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n47	21n19	1n29	25n 6	1n47	20n32	1n31	15n14	0s24	13n28	0s54	3n10	2s30	6n32	0n44	23s22	0n25	17n45	3s17	22s47	22s40	8n35		n.a.
S 2	23 47	22 38	0 19	24 53	1 45	20 12	1 30	15 27	0 23	13 31	0 54	3 12	2 30	6 31	0 44	23 22	0 25	17 46	3 17	22 47	22 39	8 33		n.a.
M 3	23 47	22 46	0s50	24 39	1 42	19 52	1 28	15 40	0 22	13 35	0 54	3 13	2 30	6 30	0 44	23 22	0 25	17 46	3 17	22 47	22 39	8 30		n.a.
T 4	23 46	21 44	1 57	24 23	1 39	19 31	1 26	15 53	0 22	13 38	0 54	3 14	2 31	6 29	0 44	23 22	0 25	17 46	3 17	22 47	22 39	8 28		n.a.
W 5	23 45	19 41	2 56	24 5	1 35	19 10	1 24	16 5	0 21	13 42	0 54	3 15	2 31	6 29	0 44	23 22	0 25	17 46	3 17	22 47	22 38	8 25		n.a.
T 6	23 43	16 47	3 47	23 46	1 31	18 48	1 22	16 17	0 20	13 45	0 54	3 16	2 31	6 28	0 44	23 22	0 25	17 47	3 17	22 47	22 38	8 23		n.a.
F 7	23 41	13 13	4 27	23 25	1 27	18 26	1 20	16 30	0 19	13 49	0 54	3 17	2 31	6 27	0 44	23 22	0 25	17 47	3 17	22 46	22 37	8 20		n.a.
S 8	23 38	9 10	4 55	23 3	1 22	18 3	1 18	16 42	0 19	13 52	0 55	3 18	2 32	6 27	0 44	23 22	0 25	17 47	3 17	22 46	22 37	8 18		n.a.
S 9	23 35	4 47	5 11	22 40	1 17	17 40	1 15	16 54	0 18	13 55	0 55	3 19	2 32	6 26	0 44	23 22	0 25	17 47	3 17	22 45	22 37	8 15		n.a.
M10	23 31	0 14	5 13	22 15	1 11	17 16	1 13	17 5	0 17	13 58	0 55	3 20	2 32	6 25	0 44	23 22	0 25	17 48	3 17	22 45	22 36	8 13		n.a.
T 11	23 28	4s22	5 2	21 49	1 5	16 52	1 11	17 17	0 16	14 1	0 55	3 21	2 32	6 24	0 44	23 22	0 25	17 48	3 17	22 45	22 36	8 10		n.a.
W12	23 23	8 52	4 37	21 23	0 59	16 27	1 8	17 28	0 16	14 5	0 55	3 21	2 33	6 23	0 44	23 22	0 25	17 48	3 17	22 45	22 35	8 8		n.a.
T 13	23 19	13 6	3 59	20 56	0 52	16 2	1 5	17 40	0 15	14 8	0 55	3 22	2 33	6 22	0 43	23 22	0 25	17 48	3 17	22 45	22 35	8 5		n.a.
F 14	23 13	16 52	3 9	20 27	0 45	15 37	1 3	17 51	0 14	14 11	0 55	3 23	2 33	6 22	0 43	23 22	0 25	17 49	3 17	22 45	22 34	8 3		n.a.
S 15	23 8	19 56	2 7	19 58	0 38	15 11	1 0	18 2	0 13	14 14	0 55	3 24	2 33	6 21	0 43	23 22	0 25	17 49	3 17	22 45	22 34	8 0		n.a.
S 16	23 2	22 0	0 57	19 29	0 31	14 45	0 57	18 13	0 13	14 17	0 55	3 24	2 34	6 20	0 43	23 22	0 25	17 49	3 17	22 45	22 34	7 58		n.a.
M17	22 56	22 50	0n19	18 58	0 23	14 19	0 54	18 24	0 12	14 20	0 55	3 25	2 34	6 19	0 43	23 22	0 25	17 49	3 17	22 45	22 33	7 55		n.a.
T 18	22 49	22 12	1 35	18 28	0 15	13 52	0 51	18 34	0 11	14 22	0 55	3 25	2 34	6 18	0 43	23 22	0 25	17 50	3 17	22 45	22 33	7 53		n.a.
W19	22 42	20 3	2 47	17 57	0 7	13 25	0 48	18 45	0 10	14 25	0 55	3 26	2 35	6 17	0 43	23 22	0 25	17 50	3 17	22 45	22 32	7 50		n.a.
T 20	22 34	16 32	3 49	17 25	0s 1	12 58	0 45	18 55	0 10	14 28	0 55	3 26	2 35	6 16	0 43	23 22	0 25	17 50	3 17	22 45	22 32	7 48		n.a.
F 21	22 26	11 56	4 36	16 53	0 10	12 30	0 42	19 5	0 9	14 31	0 55	3 27	2 35	6 15	0 43	23 22	0 25	17 50	3 17	22 44	22 31	7 45		n.a.
S 22	22 18	6 38	5 3	16 21	0 18	12 2	0 38	19 15	0 8	14 33	0 55	3 27	2 35	6 14	0 43	23 22	0 25	17 51	3 17	22 43	22 31	7 43		n.a.
S 23	22 9	1 0	5 10	15 49	0 27	11 34	0 35	19 25	0 7	14 36	0 55	3 28	2 36	6 13	0 43	23 22	0 25	17 51	3 17	22 43	22 31	7 40		n.a.
M24	22 0	4n34	4 57	15 17	0 36	11 5	0 31	19 35	0 6	14 39	0 55	3 28	2 36	6 12	0 43	23 22	0 25	17 51	3 17	22 42	22 30	7 38		n.a.
T 25	21 50	9 45	4 26	14 45	0 45	10 36	0 28	19 45	0 6	14 41	0 55	3 28	2 36	6 11	0 43	23 22	0 25	17 51	3 17	22 42	22 30	7 35		n.a.
W26	21 40	14 20	3 40	14 13	0 54	10 7	0 24	19 54	0 5	14 44	0 55	3 28	2 36	6 10	0 43	23 22	0 25	17 51	3 17	22 42	22 29	7 33		n.a.
T 27	21 30	18 3	2 44	13 41	1 4	9 38	0 21	20 3	0 4	14 46	0 55	3 29	2 37	6 9	0 43	23 22	0 25	17 52	3 17	22 42	22 29	7 30		n.a.
F 28	21 19	20 46	1 39	13 9	1 13	9 9	0 17	20 12	0 3	14 49	0 56	3 29	2 37	6 8	0 43	23 22	0 25	17 52	3 17	22 42	22 28	7 28		n.a.
S 29	21 8	22 22	0 32	12 38	1 22	8 39	0 13	20 21	0 2	14 51	0 56	3 29	2 37	6 6	0 43	23 23	0 25	17 52	3 17	22 42	22 28	7 25		n.a.
S 30	20 56	22 48	0s36	12 7	1 32	8 9	0 9	20 30	0 2	14 53	0 56	3 29	2 37	6 5	0 43	23 23	0 25	17 52	3 17	22 42	22 27	7 23		n.a.
M31	20n45	22n 5	1s41	11n36	1s41	7n39	0n 5	20n39	0s 1	14n56	0s56	3n29	2s38	6n 4	0n43	23s23	0n25	17n52	3s17	22s42	22s27	7n20		n.a.

Julian Day Number = 1429404.5, Delta T = 06h03m55s
Ecliptic obliquity = 23°47'25, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'53, Lahiri = -14°59'53 Julian Calendar 1 July 800 BCE == Greg. Calendar 23 June 800 BCE

The year -799 astronomical counting style corresponds to year 800 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 800 BCE
geocentric

AUGUST 800 BCE (-799) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 5 40	29♋34'12	14♋24	26♌34	12♍ 5	1♊36	12♉36	14♈46	16♍31	28°R51	3♊ 9	13°R 1	11♐ 9	28♌58	n.a.	T 1
W 2	20 9 37	0♌32'30	26°29	27°32	13°13	2°13	12°43	14°47	16°34	28♐50	3°10	12♐55	11° 6	29° 5	n.a.	W 2
T 3	20 13 33	1°30'50	8♌29	28°28	14°22	2°50	12°51	14°47	16°37	28°48	3°11	12°47	11° 3	29°11	n.a.	T 3
F 4	20 17 30	2°29'12	20°24	29°22	15°30	3°27	12°57	14°47	16°40	28°47	3°12	12°38	10°59	29°18	n.a.	F 4
S 5	20 21 26	3°27'36	2♍16	0♍12	16°38	4° 3	13° 4	14°47	16°43	28°46	3°13	12°28	10°56	29°25	n.a.	S 5
S 6	20 25 23	4°26'01	14° 7	0°59	17°47	4°40	13°11	14°R47	16°46	28°45	3°13	12°18	10°53	29°32	n.a.	S 6
M 7	20 29 20	5°24'29	25°59	1°42	18°55	5°16	13°17	14°47	16°49	28°43	3°14	12°10	10°50	29°38	n.a.	M 7
T 8	20 33 16	6°22'58	7♎56	2°21	20° 3	5°53	13°24	14°47	16°52	28°42	3°15	12° 4	10°47	29°45	n.a.	T 8
W 9	20 37 13	7°21'29	20° 1	2°57	21°10	6°29	13°30	14°47	16°55	28°41	3°16	12° 0	10°44	29°52	n.a.	W 9
T 10	20 41 9	8°20'01	2♏19	3°28	22°18	7° 5	13°36	14°46	16°59	28°40	3°17	11°59	10°40	29°58	n.a.	T 10
F 11	20 45 6	9°18'36	14°53	3°55	23°26	7°41	13°42	14°46	17° 2	28°39	3°17	11°D59	10°37	0♍ 5	n.a.	F 11
S 12	20 49 2	10°17'12	27°49	4°16	24°33	8°17	13°48	14°45	17° 5	28°38	3°18	11°59	10°34	0°12	n.a.	S 12
S 13	20 52 59	11°15'50	11♐11	4°32	25°40	8°52	13°53	14°44	17° 8	28°36	3°19	12°R 0	10°31	0°19	n.a.	S 13
M14	20 56 55	12°14'30	25° 1	4°43	26°48	9°28	13°58	14°44	17°11	28°35	3°19	11°59	10°28	0°25	n.a.	M14
T 15	21 0 52	13°13'12	9♑20	4°R47	27°55	10° 4	14° 4	14°43	17°15	28°34	3°20	11°56	10°25	0°32	n.a.	T 15
W16	21 4 48	14°11'56	24° 6	4°45	29° 1	10°39	14° 9	14°41	17°18	28°33	3°21	11°51	10°21	0°39	n.a.	W16
T 17	21 8 45	15°10'42	9♒12	4°36	0♎ 8	11°15	14°14	14°40	17°21	28°32	3°21	11°44	10°18	0°46	n.a.	T 17
F 18	21 12 42	16° 9'29	24°29	4°20	1°15	11°50	14°18	14°39	17°25	28°31	3°22	11°35	10°15	0°52	n.a.	F 18
S 19	21 16 38	17° 8'19	9♓47	3°57	2°21	12°25	14°23	14°38	17°28	28°30	3°22	11°25	10°12	0°59	n.a.	S 19
S 20	21 20 35	18° 7'11	24°53	3°27	3°27	13° 0	14°27	14°36	17°31	28°29	3°23	11°16	10° 9	1° 6	n.a.	S 20
M21	21 24 31	19° 6'06	9♈38	2°49	4°33	13°35	14°31	14°34	17°35	28°29	3°23	11° 8	10° 5	1°12	n.a.	M21
T 22	21 28 28	20° 5'03	23°58	2° 4	5°39	14°10	14°35	14°33	17°38	28°28	3°24	11° 4	10° 2	1°19	n.a.	T 22
W23	21 32 24	21° 4'02	7♉50	1°13	6°45	14°44	14°39	14°31	17°42	28°27	3°24	11° 1	9°59	1°26	n.a.	W23
T 24	21 36 21	22° 3'04	21°15	0°16	7°50	15°19	14°43	14°29	17°45	28°26	3°25	11°D 0	9°56	1°33	n.a.	T 24
F 25	21 40 17	23° 2'08	4♊15	29♌14	8°56	15°53	14°46	14°27	17°49	28°25	3°25	11°R 0	9°53	1°39	n.a.	F 25
S 26	21 44 14	24° 1'15	16°54	28° 8	10° 1	16°28	14°50	14°25	17°52	28°24	3°26	11° 0	9°50	1°46	n.a.	S 26
S 27	21 48 11	25° 0'24	29°18	27° 0	11° 6	17° 2	14°53	14°23	17°56	28°24	3°26	10°59	9°46	1°53	n.a.	S 27
M28	21 52 7	25°59'36	11♋29	25°52	12°10	17°36	14°56	14°20	17°59	28°23	3°27	10°55	9°43	1°59	n.a.	M28
T 29	21 56 4	26°58'49	23°32	24°44	13°15	18°10	14°58	14°18	18° 3	28°22	3°27	10°49	9°40	2° 6	n.a.	T 29
W30	22 0 0	27°58'06	5♌29	23°40	14°19	18°44	15° 1	14°15	18° 7	28°22	3°27	10°39	9°37	2°13	n.a.	W30
T 31	22 3 57	28♌57'24	17♌23	22♌40	15♎23	19♊17	15♉ 3	14♈13	18♍10	28♐21	3♊27	10♐27	9♐34	2♍20	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	20n32	20n20	2s41	11n 6	1s51	7n 9	0n 1	20n47	0n 0	14n58	0s56	3n29	2s38	6n 3	0n43	23s23	0n25	17n52	3s17	22s42	22s27	7n18			n.a.
W 2	20 20	17 42	3 32	10 37	2 0	6 39	0s 3	20 56	0 1	15 0	0 56	3 29	2 38	6 2	0 43	23 23	0 25	17 53	3 17	22 41	22 26	7 15			n.a.
T 3	20 7	14 20	4 13	10 9	2 10	6 8	0 7	21 4	0 2	15 2	0 56	3 29	2 39	6 1	0 43	23 23	0 25	17 53	3 17	22 40	22 26	7 13			n.a.
F 4	19 54	10 25	4 43	9 41	2 19	5 37	0 11	21 12	0 3	15 4	0 56	3 28	2 39	6 0	0 43	23 23	0 25	17 53	3 17	22 39	22 25	7 10			n.a.
S 5	19 40	6 9	5 1	9 15	2 29	5 7	0 16	21 20	0 4	15 6	0 56	3 28	2 39	5 58	0 43	23 23	0 25	17 53	3 17	22 37	22 25	7 8			n.a.
S 6	19 26	1 39	5 6	8 50	2 38	4 36	0 20	21 27	0 4	15 8	0 56	3 28	2 39	5 57	0 43	23 23	0 24	17 53	3 17	22 36	22 24	7 5			n.a.
M 7	19 12	2s55	4 57	8 26	2 47	4 5	0 24	21 35	0 5	15 10	0 56	3 28	2 40	5 56	0 43	23 23	0 24	17 53	3 17	22 35	22 24	7 3			n.a.
T 8	18 57	7 24	4 35	8 4	2 56	3 34	0 29	21 42	0 6	15 12	0 56	3 27	2 40	5 55	0 43	23 23	0 24	17 54	3 17	22 34	22 23	7 0			n.a.
W 9	18 42	11 39	4 1	7 43	3 4	3 3	0 33	21 49	0 7	15 14	0 56	3 27	2 40	5 53	0 43	23 23	0 24	17 54	3 17	22 34	22 23	6 57			n.a.
T 10	18 27	15 30	3 16	7 24	3 12	2 31	0 38	21 57	0 8	15 15	0 56	3 27	2 40	5 52	0 43	23 23	0 24	17 54	3 17	22 33	22 22	6 55			n.a.
F 11	18 11	18 46	2 20	7 7	3 20	2 0	0 42	22 3	0 9	15 17	0 56	3 26	2 41	5 51	0 43	23 23	0 24	17 54	3 17	22 33	22 22	6 52			n.a.
S 12	17 55	21 11	1 15	6 53	3 27	1 29	0 47	22 10	0 10	15 19	0 57	3 26	2 41	5 50	0 43	23 23	0 24	17 54	3 17	22 33	22 22	6 50			n.a.
S 13	17 39	22 31	0 4	6 40	3 34	0 58	0 51	22 17	0 11	15 20	0 57	3 25	2 41	5 48	0 43	23 23	0 24	17 54	3 17	22 34	22 21	6 47			n.a.
M14	17 23	22 33	1n 9	6 31	3 40	0 26	0 56	22 23	0 12	15 22	0 57	3 25	2 41	5 47	0 42	23 23	0 24	17 54	3 17	22 33	22 21	6 45			n.a.
T 15	17 6	21 7	2 20	6 24	3 45	0s 5	1 1	22 30	0 13	15 23	0 57	3 24	2 42	5 46	0 42	23 23	0 24	17 54	3 17	22 33	22 20	6 42			n.a.
W16	16 49	18 15	3 25	6 21	3 50	0 36	1 5	22 36	0 14	15 25	0 57	3 23	2 42	5 44	0 42	23 23	0 24	17 54	3 17	22 32	22 20	6 40			n.a.
T 17	16 31	14 6	4 16	6 21	3 53	1 8	1 10	22 42	0 14	15 26	0 57	3 23	2 42	5 43	0 42	23 23	0 24	17 55	3 17	22 31	22 19	6 37			n.a.
F 18	16 14	9 0	4 50	6 25	3 55	1 39	1 15	22 47	0 15	15 28	0 57	3 22	2 42	5 42	0 42	23 23	0 24	17 55	3 17	22 30	22 19	6 35			n.a.
S 19	15 56	3 21	5 3	6 33	3 56	2 10	1 20	22 53	0 16	15 29	0 57	3 21	2 43	5 40	0 42	23 23	0 24	17 55	3 17	22 29	22 18	6 32			n.a.
S 20	15 37	2n26	4 54	6 44	3 56	2 41	1 25	22 59	0 17	15 30	0 57	3 20	2 43	5 39	0 42	23 23	0 24	17 55	3 17	22 28	22 18	6 30			n.a.
M21	15 19	7 57	4 27	7 0	3 53	3 12	1 30	23 4	0 18	15 31	0 57	3 19	2 43	5 37	0 42	23 23	0 24	17 55	3 17	22 26	22 17	6 27			n.a.
T 22	15 0	12 52	3 43	7 19	3 49	3 43	1 34	23 9	0 19	15 32	0 57	3 19	2 43	5 36	0 42	23 23	0 24	17 55	3 17	22 26	22 17	6 25			n.a.
W23	14 41	16 57	2 47	7 43	3 44	4 14	1 39	23 14	0 20	15 33	0 57	3 18	2 44	5 35	0 42	23 23	0 24	17 55	3 17	22 25	22 16	6 22			n.a.
T 24	14 22	19 59	1 43	8 11	3 36	4 45	1 44	23 19	0 21	15 34	0 57	3 17	2 44	5 33	0 42	23 23	0 24	17 55	3 17	22 25	22 16	6 20			n.a.
F 25	14 2	21 53	0 36	8 42	3 26	5 15	1 49	23 24	0 22	15 35	0 57	3 16	2 44	5 32	0 42	23 23	0 24	17 55	3 17	22 25	22 15	6 17			n.a.
S 26	13 43	22 37	0s31	9 16	3 14	5 46	1 54	23 29	0 23	15 36	0 58	3 15	2 44	5 30	0 42	23 23	0 24	17 55	3 17	22 25	22 15	6 15			n.a.
S 27	13 23	22 12	1 35	9 52	3 0	6 16	1 59	23 33	0 24	15 37	0 58	3 13	2 45	5 29	0 42	23 23	0 24	17 55	3 17	22 25	22 14	6 12			n.a.
M28	13 2	20 44	2 34	10 30	2 45	6 47	2 4	23 37	0 25	15 38	0 58	3 12	2 45	5 28	0 42	23 23	0 24	17 55	3 17	22 25	22 14	6 10			n.a.
T 29	12 42	18 21	3 25	11 9	2 28	7 17	2 9	23 41	0 26	15 39	0 58	3 11	2 45	5 26	0 42	23 23	0 24	17 55	3 17	22 24	22 14	6 7			n.a.
W30	12 21	15 12	4 6	11 48	2 9	7 47	2 14	23 46	0 27	15 39	0 58	3 10	2 45	5 25	0 42	23 23	0 24	17 55	3 17	22 22	22 13	6 5			n.a.
T 31	12n 0	11n28	4s36	12n26	1s50	8s16	2s19	23n49	0n28	15n40	0s58	3n 9	2s45	5n23	0n42	23s23	0n24	17n55	3s17	22s21	22s13	6n 2			n.a.

Julian Day Number = 1429435.5, Delta T = 06h03m53s
Ecliptic obliquity = 23°47'25, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'49, Lahiri = -14°59'48 Julian Calendar 1 Aug. 800 BCE == Greg. Calendar 24 July 800 BCE

The year -799 astronomical counting style corresponds to year 800 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 800 BCE
geocentric

SEPTEMBER 800 BCE (-799) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 7 53	29♌56'45	29♌15	21°R46	16♎27	19♊51	15♉ 5	14°R10	18♍14	28°R21	3♊28	10°R13	9♐30	2♍26	n.a.	F 1
S 2	22 11 50	0♍56'07	11♍ 7	21♌ 1	17°31	20°24	15° 7	14♈ 7	18°18	28♐20	3°28	9♐59	9°27	2°33	n.a.	S 2
S 3	22 15 46	1°55'32	23° 0	20°25	18°34	20°57	15° 9	14° 4	18°21	28°20	3°28	9°45	9°24	2°40	n.a.	S 3
M 4	22 19 43	2°54'59	4♎55	19°58	19°37	21°31	15°10	14° 1	18°25	28°19	3°28	9°32	9°21	2°47	n.a.	M 4
T 5	22 23 39	3°54'28	16°55	19°43	20°40	22° 4	15°12	13°58	18°29	28°19	3°29	9°22	9°18	2°53	n.a.	T 5
W 6	22 27 36	4°53'59	29° 3	19°D38	21°43	22°36	15°13	13°55	18°32	28°18	3°29	9°16	9°15	3° 0	n.a.	W 6
T 7	22 31 33	5°53'32	11♏21	19°44	22°45	23° 9	15°14	13°52	18°36	28°18	3°29	9°11	9°11	3° 7	n.a.	T 7
F 8	22 35 29	6°53'07	23°53	20° 1	23°47	23°42	15°15	13°48	18°40	28°17	3°29	9°10	9° 8	3°13	n.a.	F 8
S 9	22 39 26	7°52'44	6♐44	20°27	24°49	24°14	15°15	13°45	18°44	28°17	3°29	9° 9	9° 5	3°20	n.a.	S 9
S 10	22 43 22	8°52'23	19°58	21° 4	25°50	24°46	15°15	13°41	18°47	28°17	3°29	9° 9	9° 2	3°27	n.a.	S 10
M11	22 47 19	9°52'04	3♑38	21°49	26°51	25°18	15°R16	13°38	18°51	28°17	3°29	9° 8	8°59	3°34	n.a.	M11
T 12	22 51 15	10°51'46	17°47	22°42	27°52	25°50	15°16	13°34	18°55	28°16	3°R29	9° 5	8°56	3°40	n.a.	T 12
W13	22 55 12	11°51'30	2♒23	23°43	28°52	26°22	15°15	13°30	18°59	28°16	3°29	8°59	8°52	3°47	n.a.	W13
T 14	22 59 8	12°51'16	17°23	24°50	29°52	26°53	15°15	13°27	19° 2	28°16	3°29	8°50	8°49	3°54	n.a.	T 14
F 15	23 3 5	13°51'04	2♓39	26° 2	0♏52	27°25	15°14	13°23	19° 6	28°16	3°29	8°40	8°46	4° 0	n.a.	F 15
S 16	23 7 1	14°50'54	18° 0	27°20	1°51	27°56	15°13	13°19	19°10	28°16	3°29	8°28	8°43	4° 7	n.a.	S 16
S 17	23 10 58	15°50'46	3♈15	28°41	2°50	28°27	15°12	13°15	19°14	28°16	3°29	8°17	8°40	4°14	n.a.	S 17
M18	23 14 55	16°50'40	18°12	0♍ 7	3°48	28°58	15°11	13°11	19°17	28°D16	3°29	8° 8	8°36	4°21	n.a.	M18
T 19	23 18 51	17°50'37	2♉43	1°35	4°46	29°29	15°10	13° 6	19°21	28°16	3°28	8° 2	8°33	4°27	n.a.	T 19
W20	23 22 48	18°50'36	16°45	3° 6	5°43	29°59	15° 8	13° 2	19°25	28°16	3°28	7°58	8°30	4°34	n.a.	W20
T 21	23 26 44	19°50'37	0♊17	4°39	6°40	0♋30	15° 6	12°58	19°29	28°16	3°28	7°57	8°27	4°41	n.a.	T 21
F 22	23 30 41	20°50'41	13°21	6°13	7°37	1° 0	15° 4	12°54	19°33	28°16	3°28	7°D57	8°24	4°48	n.a.	F 22
S 23	23 34 37	21°50'46	26° 2	7°49	8°33	1°30	15° 2	12°49	19°36	28°16	3°28	7°R57	8°21	4°54	n.a.	S 23
S 24	23 38 34	22°50'54	8♋24	9°26	9°28	2° 0	14°59	12°45	19°40	28°16	3°27	7°56	8°17	5° 1	n.a.	S 24
M25	23 42 30	23°51'05	20°31	11° 4	10°23	2°29	14°57	12°40	19°44	28°16	3°27	7°53	8°14	5° 8	n.a.	M25
T 26	23 46 27	24°51'17	2♌30	12°42	11°18	2°59	14°54	12°36	19°48	28°17	3°27	7°47	8°11	5°14	n.a.	T 26
W27	23 50 24	25°51'32	14°23	14°21	12°12	3°28	14°51	12°31	19°52	28°17	3°26	7°38	8° 8	5°21	n.a.	W27
T 28	23 54 20	26°51'48	26°14	16° 0	13° 5	3°57	14°47	12°26	19°55	28°17	3°26	7°27	8° 5	5°28	n.a.	T 28
F 29	23 58 17	27°52'07	8♍ 5	17°39	13°57	4°26	14°44	12°22	19°59	28°18	3°26	7°14	8° 1	5°35	n.a.	F 29
S 30	0 2 13	28♍52'27	20♍ 0	19♍18	14♏49	4♋54	14♉40	12♈17	20♍ 3	28♐18	3♊25	7♐ 1	7♐58	5♍41	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n39	7n19	4s54	13n 2	1s30	8s46	2s24	23n53	0n29	15n41	0s58	3n 8	2s46	5n22	0n42	23s23	0n24	17n56	3s17	22s19	22s12	6n 0		n.a.
S 2	11 18	2 54	5 0	13 36	1 10	9 15	2 29	23 57	0 31	15 41	0 58	3 6	2 46	5 20	0 42	23 23	0 24	17 56	3 17	22 16	22 12	5 57		n.a.
S 3	10 57	1s38	4 52	14 6	0 50	9 44	2 34	24 0	0 32	15 41	0 58	3 5	2 46	5 19	0 42	23 23	0 24	17 56	3 17	22 14	22 11	5 55		n.a.
M 4	10 35	6 7	4 31	14 33	0 30	10 13	2 38	24 3	0 33	15 42	0 58	3 4	2 46	5 17	0 42	23 23	0 24	17 56	3 18	22 12	22 11	5 52		n.a.
T 5	10 13	10 24	3 59	14 56	0 12	10 42	2 43	24 7	0 34	15 42	0 58	3 2	2 46	5 16	0 42	23 23	0 24	17 56	3 18	22 11	22 10	5 50		n.a.
W 6	9 51	14 19	3 15	15 15	0n 6	11 10	2 48	24 10	0 35	15 42	0 58	3 1	2 47	5 14	0 42	23 23	0 24	17 56	3 18	22 10	22 10	5 47		n.a.
T 7	9 29	17 41	2 21	15 29	0 23	11 39	2 53	24 13	0 36	15 43	0 58	2 59	2 47	5 13	0 42	23 23	0 24	17 56	3 18	22 9	22 9	5 45		n.a.
F 8	9 7	20 18	1 20	15 38	0 39	12 6	2 58	24 15	0 37	15 43	0 58	2 58	2 47	5 11	0 42	23 23	0 24	17 56	3 18	22 9	22 9	5 42		n.a.
S 9	8 44	21 58	0 13	15 43	0 53	12 34	3 3	24 18	0 38	15 43	0 59	2 56	2 47	5 10	0 42	23 23	0 24	17 56	3 18	22 9	22 8	5 40		n.a.
S 10	8 22	22 28	0n57	15 43	1 6	13 1	3 7	24 20	0 39	15 43	0 59	2 55	2 47	5 8	0 42	23 23	0 24	17 56	3 18	22 9	22 8	5 37		n.a.
M11	7 59	21 39	2 5	15 39	1 17	13 28	3 12	24 23	0 41	15 43	0 59	2 53	2 48	5 7	0 42	23 23	0 24	17 56	3 18	22 9	22 7	5 35		n.a.
T 12	7 36	19 28	3 9	15 31	1 27	13 55	3 17	24 25	0 42	15 43	0 59	2 52	2 48	5 5	0 42	23 23	0 24	17 56	3 18	22 8	22 7	5 32		n.a.
W13	7 13	16 0	4 2	15 19	1 35	14 21	3 21	24 27	0 43	15 43	0 59	2 50	2 48	5 4	0 42	23 23	0 24	17 56	3 18	22 7	22 6	5 30		n.a.
T 14	6 50	11 25	4 40	15 3	1 43	14 47	3 26	24 29	0 44	15 43	0 59	2 48	2 48	5 2	0 42	23 23	0 24	17 55	3 18	22 6	22 6	5 27		n.a.
F 15	6 27	6 2	4 59	14 43	1 48	15 13	3 30	24 31	0 45	15 42	0 59	2 47	2 48	5 1	0 42	23 23	0 24	17 55	3 18	22 4	22 5	5 25		n.a.
S 16	6 3	0 16	4 56	14 21	1 53	15 38	3 34	24 33	0 46	15 42	0 59	2 45	2 48	4 59	0 42	23 23	0 23	17 55	3 18	22 2	22 5	5 22		n.a.
S 17	5 40	5n28	4 33	13 55	1 57	16 3	3 39	24 34	0 48	15 42	0 59	2 43	2 48	4 58	0 42	23 23	0 23	17 55	3 18	22 1	22 4	5 20		n.a.
M18	5 16	10 47	3 51	13 27	2 0	16 27	3 43	24 36	0 49	15 41	0 59	2 42	2 49	4 56	0 42	23 23	0 23	17 55	3 18	21 59	22 4	5 17		n.a.
T 19	4 52	15 19	2 55	12 57	2 1	16 51	3 47	24 37	0 50	15 41	0 59	2 40	2 49	4 55	0 42	23 23	0 23	17 55	3 18	21 58	22 3	5 15		n.a.
W20	4 29	18 50	1 50	12 24	2 2	17 15	3 51	24 39	0 51	15 40	0 59	2 38	2 49	4 53	0 42	23 23	0 23	17 55	3 18	21 58	22 3	5 12		n.a.
T 21	4 5	21 10	0 40	11 50	2 2	17 38	3 55	24 40	0 53	15 40	0 59	2 36	2 49	4 52	0 42	23 23	0 23	17 55	3 18	21 57	22 2	5 10		n.a.
F 22	3 41	22 16	0s29	11 14	2 1	18 1	3 59	24 41	0 54	15 39	0 59	2 34	2 49	4 50	0 42	23 23	0 23	17 55	3 18	21 57	22 2	5 7		n.a.
S 23	3 17	22 10	1 34	10 36	2 0	18 23	4 3	24 42	0 55	15 38	0 59	2 33	2 49	4 49	0 42	23 23	0 23	17 55	3 18	21 57	22 1	5 5		n.a.
S 24	2 53	20 58	2 34	9 58	1 58	18 45	4 7	24 43	0 56	15 37	0 59	2 31	2 49	4 47	0 42	23 23	0 23	17 55	3 18	21 57	22 1	5 2		n.a.
M25	2 29	18 49	3 25	9 18	1 55	19 7	4 11	24 44	0 58	15 37	0 59	2 29	2 49	4 46	0 42	23 23	0 23	17 55	3 18	21 57	22 0	5 0		n.a.
T 26	2 4	15 53	4 7	8 37	1 52	19 27	4 14	24 44	0 59	15 36	0 59	2 27	2 49	4 44	0 42	23 24	0 23	17 55	3 18	21 56	22 0	4 57		n.a.
W27	1 40	12 20	4 37	7 55	1 49	19 48	4 18	24 45	1 0	15 35	1 0	2 25	2 49	4 43	0 42	23 24	0 23	17 55	3 18	21 54	21 59	4 55		n.a.
T 28	1 16	8 20	4 56	7 12	1 45	20 8	4 21	24 45	1 2	15 34	1 0	2 23	2 50	4 41	0 42	23 24	0 23	17 55	3 18	21 52	21 59	4 52		n.a.
F 29	0 52	4 0	5 1	6 29	1 40	20 27	4 24	24 46	1 3	15 33	1 0	2 21	2 50	4 40	0 42	23 24	0 23	17 55	3 18	21 50	21 58	4 50		n.a.
S 30	0n27	0s28	4s54	5n45	1n36	20s46	4s27	24n46	1n 4	15n32	1s 0	2n20	2s50	4n38	0n42	23s24	0n23	17n54	3s18	21s48	21s58	4n47		n.a.

Julian Day Number = 1429466.5, Delta T = 06h03m52s
Ecliptic obliquity = 23°47'25, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'45, Lahiri = -14°59'44 Julian Calendar 1 Sept. 800 BCE == Greg. Calendar 24 Aug. 800 BCE

The year -799 astronomical counting style corresponds to year 800 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 800 BCE
geocentric

OCTOBER 800 BCE (-799) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 6 10	29♍52'50	1♎58	20♍57	15♏41	5♋23	14°R37	12°R12	20♍ 7	28♐18	3°R25	6°R48	7♐55	5♍48	n.a.	S 1
M 2	0 10 6	0♎53'14	14° 1	22°36	16°31	5°51	14♉33	12♈ 7	20°10	28°19	3♊24	6♐36	7°52	5°55	n.a.	M 2
T 3	0 14 3	1°53'40	26°10	24°15	17°21	6°19	14°28	12° 3	20°14	28°19	3°24	6°27	7°49	6° 2	n.a.	T 3
W 4	0 17 59	2°54'08	8♏27	25°54	18°10	6°46	14°24	11°58	20°18	28°20	3°23	6°20	7°46	6° 8	n.a.	W 4
T 5	0 21 56	3°54'37	20°54	27°32	18°58	7°14	14°19	11°53	20°22	28°20	3°23	6°17	7°42	6°15	n.a.	T 5
F 6	0 25 52	4°55'09	3♐33	29°10	19°46	7°41	14°15	11°48	20°25	28°21	3°22	6°D15	7°39	6°22	n.a.	F 6
S 7	0 29 49	5°55'41	16°26	0♎48	20°32	8° 8	14°10	11°43	20°29	28°22	3°22	6°16	7°36	6°28	n.a.	S 7
S 8	0 33 46	6°56'15	29°38	2°25	21°18	8°34	14° 5	11°38	20°33	28°22	3°21	6°16	7°33	6°35	n.a.	S 8
M 9	0 37 42	7°56'50	13♑11	4° 2	22° 2	9° 0	13°59	11°33	20°36	28°23	3°20	6°R16	7°30	6°42	n.a.	M 9
T 10	0 41 39	8°57'27	27° 7	5°39	22°46	9°27	13°54	11°28	20°40	28°24	3°20	6°15	7°27	6°49	n.a.	T 10
W11	0 45 35	9°58'05	11♒27	7°16	23°29	9°52	13°48	11°24	20°44	28°24	3°19	6°11	7°23	6°55	n.a.	W11
T 12	0 49 32	10°58'44	26° 9	8°52	24°10	10°18	13°43	11°19	20°47	28°25	3°18	6° 5	7°20	7° 2	n.a.	T 12
F 13	0 53 28	11°59'25	11♓ 6	10°28	24°51	10°43	13°37	11°14	20°51	28°26	3°18	5°57	7°17	7° 9	n.a.	F 13
S 14	0 57 25	13° 0'07	26°12	12° 4	25°30	11° 8	13°31	11° 9	20°54	28°27	3°17	5°49	7°14	7°15	n.a.	S 14
S 15	1 1 21	14° 0'50	11♈16	13°39	26° 8	11°33	13°25	11° 4	20°58	28°28	3°16	5°41	7°11	7°22	n.a.	S 15
M16	1 5 18	15° 1'35	26° 8	15°14	26°44	11°57	13°18	10°59	21° 2	28°29	3°16	5°34	7° 7	7°29	n.a.	M16
T 17	1 9 15	16° 2'21	10♉41	16°49	27°20	12°21	13°12	10°54	21° 5	28°30	3°15	5°29	7° 4	7°36	n.a.	T 17
W18	1 13 11	17° 3'09	24°48	18°24	27°54	12°45	13° 5	10°49	21° 9	28°31	3°14	5°26	7° 1	7°42	n.a.	W18
T 19	1 17 8	18° 3'59	8♊27	19°59	28°26	13° 9	12°59	10°44	21°12	28°32	3°13	5°D26	6°58	7°49	n.a.	T 19
F 20	1 21 4	19° 4'50	21°39	21°33	28°57	13°32	12°52	10°39	21°16	28°33	3°12	5°27	6°55	7°56	n.a.	F 20
S 21	1 25 1	20° 5'43	4♋25	23° 8	29°27	13°54	12°45	10°34	21°19	28°34	3°12	5°28	6°52	8° 3	n.a.	S 21
S 22	1 28 57	21° 6'37	16°51	24°42	29°55	14°17	12°38	10°30	21°23	28°35	3°11	5°R29	6°48	8° 9	n.a.	S 22
M23	1 32 54	22° 7'33	29° 1	26°16	0♐21	14°39	12°31	10°25	21°26	28°36	3°10	5°29	6°45	8°16	n.a.	M23
T 24	1 36 50	23° 8'31	11♌ 1	27°50	0°46	15° 1	12°23	10°20	21°29	28°37	3° 9	5°27	6°42	8°23	n.a.	T 24
W25	1 40 47	24° 9'30	22°53	29°24	1° 8	15°22	12°16	10°15	21°33	28°38	3° 8	5°23	6°39	8°29	n.a.	W25
T 26	1 44 44	25°10'30	4♍44	0♏57	1°29	15°43	12° 8	10°11	21°36	28°40	3° 7	5°18	6°36	8°36	n.a.	T 26
F 27	1 48 40	26°11'31	16°37	2°31	1°48	16° 4	12° 1	10° 6	21°39	28°41	3° 6	5°11	6°33	8°43	n.a.	F 27
S 28	1 52 37	27°12'34	28°35	4° 5	2° 5	16°24	11°53	10° 1	21°43	28°42	3° 5	5° 3	6°29	8°50	n.a.	S 28
S 29	1 56 33	28°13'38	10♎39	5°38	2°20	16°44	11°46	9°57	21°46	28°43	3° 4	4°56	6°26	8°56	n.a.	S 29
M30	2 0 30	29°14'43	22°53	7°12	2°33	17° 3	11°38	9°52	21°49	28°45	3° 3	4°49	6°23	9° 3	n.a.	M30
T 31	2 4 26	0♏15'49	5♏16	8♏45	2♐44	17♋22	11♉30	9♈48	21♍52	28♐46	3♊ 2	4♐44	6♐20	9♍10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n 3	4s57	4s33	5n 1	1n31	21s 4	4s30	24n46	1n 6	15n30	1s 0	2n18	2s50	4n37	0n42	23s24	0n23	17n54	3s18	21s46	21s57	4n45		n.a.
M 2	0s21	9 17	4 0	4 17	1 26	21 22	4 33	24 47	1 7	15 29	1 0	2 16	2 50	4 35	0 42	23 24	0 23	17 54	3 18	21 44	21 57	4 42		n.a.
T 3	0 46	13 17	3 16	3 32	1 20	21 39	4 36	24 47	1 9	15 28	1 0	2 14	2 50	4 34	0 42	23 24	0 23	17 54	3 18	21 42	21 56	4 40		n.a.
W 4	1 10	16 46	2 22	2 48	1 15	21 56	4 38	24 47	1 10	15 27	1 0	2 12	2 50	4 32	0 42	23 24	0 23	17 54	3 18	21 41	21 55	4 37		n.a.
T 5	1 35	19 33	1 21	2 3	1 9	22 12	4 40	24 47	1 11	15 25	1 0	2 10	2 50	4 31	0 42	23 24	0 23	17 54	3 18	21 40	21 55	4 35		n.a.
F 6	1 59	21 24	0 14	1 18	1 3	22 28	4 43	24 47	1 13	15 24	1 0	2 8	2 50	4 29	0 42	23 24	0 23	17 54	3 18	21 40	21 54	4 32		n.a.
S 7	2 23	22 11	0n54	0 33	0 57	22 42	4 45	24 46	1 14	15 22	1 0	2 6	2 50	4 28	0 42	23 24	0 23	17 54	3 18	21 40	21 54	4 30		n.a.
S 8	2 48	21 46	2 2	0s12	0 51	22 57	4 46	24 46	1 16	15 21	1 0	2 4	2 50	4 27	0 42	23 24	0 23	17 54	3 18	21 40	21 53	4 27		n.a.
M 9	3 12	20 4	3 4	0 57	0 44	23 10	4 48	24 46	1 17	15 19	1 0	2 2	2 50	4 25	0 42	23 24	0 23	17 53	3 18	21 40	21 53	4 25		n.a.
T 10	3 36	17 9	3 58	1 42	0 38	23 23	4 49	24 46	1 19	15 18	1 0	2 0	2 50	4 24	0 42	23 24	0 23	17 53	3 18	21 40	21 52	4 22		n.a.
W11	4 0	13 9	4 38	2 26	0 32	23 36	4 51	24 45	1 20	15 16	1 0	1 58	2 50	4 22	0 42	23 24	0 23	17 53	3 18	21 39	21 52	4 20		n.a.
T 12	4 24	8 16	5 1	3 11	0 25	23 47	4 52	24 45	1 22	15 14	1 0	1 56	2 50	4 21	0 42	23 24	0 23	17 53	3 18	21 38	21 51	4 17		n.a.
F 13	4 48	2 49	5 4	3 55	0 19	23 58	4 52	24 44	1 23	15 13	1 0	1 54	2 50	4 19	0 42	23 24	0 23	17 53	3 18	21 37	21 51	4 15		n.a.
S 14	5 12	2n50	4 47	4 39	0 12	24 9	4 53	24 44	1 25	15 11	1 0	1 52	2 50	4 18	0 42	23 24	0 23	17 53	3 18	21 35	21 50	4 12		n.a.
S 15	5 36	8 20	4 9	5 23	0 6	24 18	4 53	24 43	1 27	15 9	1 0	1 51	2 50	4 16	0 42	23 24	0 23	17 53	3 18	21 34	21 50	4 10		n.a.
M16	6 0	13 15	3 15	6 6	0s 1	24 27	4 53	24 42	1 28	15 7	1 0	1 49	2 50	4 15	0 42	23 24	0 23	17 52	3 18	21 33	21 49	4 7		n.a.
T 17	6 24	17 17	2 9	6 49	0 8	24 36	4 53	24 42	1 30	15 5	1 0	1 47	2 50	4 14	0 42	23 24	0 23	17 52	3 18	21 32	21 49	4 5		n.a.
W18	6 48	20 10	0 57	7 32	0 14	24 43	4 52	24 41	1 32	15 3	1 0	1 45	2 50	4 12	0 42	23 24	0 23	17 52	3 18	21 31	21 48	4 2		n.a.
T 19	7 11	21 46	0s16	8 14	0 20	24 50	4 51	24 41	1 33	15 1	1 0	1 43	2 49	4 11	0 42	23 24	0 23	17 52	3 18	21 31	21 47	4 0		n.a.
F 20	7 35	22 5	1 26	8 56	0 27	24 56	4 50	24 40	1 35	14 59	0 59	1 41	2 49	4 9	0 42	23 24	0 23	17 52	3 18	21 32	21 47	3 57		n.a.
S 21	7 58	21 13	2 30	9 38	0 33	25 1	4 49	24 39	1 37	14 57	0 59	1 39	2 49	4 8	0 42	23 24	0 23	17 52	3 18	21 32	21 46	3 55		n.a.
S 22	8 21	19 19	3 25	10 19	0 40	25 6	4 47	24 38	1 38	14 55	0 59	1 37	2 49	4 7	0 42	23 24	0 23	17 52	3 18	21 32	21 46	3 52		n.a.
M23	8 44	16 35	4 9	10 59	0 46	25 9	4 45	24 38	1 40	14 53	0 59	1 36	2 49	4 5	0 42	23 24	0 23	17 51	3 18	21 32	21 45	3 50		n.a.
T 24	9 7	13 12	4 42	11 40	0 52	25 12	4 42	24 37	1 42	14 50	0 59	1 34	2 49	4 4	0 42	23 24	0 23	17 51	3 18	21 32	21 45	3 47		n.a.
W25	9 30	9 20	5 2	12 19	0 58	25 14	4 39	24 36	1 44	14 48	0 59	1 32	2 49	4 3	0 42	23 24	0 23	17 51	3 18	21 31	21 44	3 45		n.a.
T 26	9 53	5 7	5 9	12 58	1 4	25 16	4 36	24 36	1 45	14 46	0 59	1 30	2 49	4 1	0 42	23 25	0 22	17 51	3 18	21 30	21 44	3 42		n.a.
F 27	10 15	0 42	5 3	13 36	1 9	25 16	4 33	24 35	1 47	14 44	0 59	1 29	2 49	4 0	0 42	23 25	0 22	17 51	3 18	21 29	21 43	3 40		n.a.
S 28	10 38	3s46	4 44	14 14	1 15	25 16	4 28	24 34	1 49	14 41	0 59	1 27	2 49	3 59	0 42	23 25	0 22	17 51	3 18	21 27	21 43	3 37		n.a.
S 29	11 0	8 8	4 12	14 51	1 20	25 14	4 24	24 34	1 51	14 39	0 59	1 25	2 48	3 58	0 42	23 25	0 22	17 50	3 18	21 26	21 42	3 35		n.a.
M30	11 22	12 14	3 28	15 28	1 26	25 12	4 19	24 33	1 53	14 37	0 59	1 24	2 48	3 56	0 42	23 25	0 22	17 50	3 18	21 25	21 41	3 32		n.a.
T 31	11s44	15s52	2s33	16s 3	1s31	25s 9	4s13	24n32	1n55	14n34	0s59	1n22	2s48	3n55	0n42	23s25	0n22	17n50	3s18	21s24	21s41	3n30		n.a.

Julian Day Number = 1429496.5, Delta T = 06h03m50s
Ecliptic obliquity = 23°47'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'41, Lahiri = -14°59'40 Julian Calendar 1 Oct. 800 BCE == Greg. Calendar 23 Sept. 800 BCE

The year -799 astronomical counting style corresponds to year 800 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 800 BCE
geocentric

NOVEMBER 800 BCE (-799) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 8 23	1♏16'56	17♏49	10♏19	2♐52	17♋41	11°R22	9°R43	21♍55	28♐48	3°R 1	4°R41	6♐17	9♍17	n.a.	W 1
T 2	2 12 19	2°18'04	0♐33	11°52	2°58	17°59	11♉14	9♈39	21°59	28°49	3♊ 0	4°D40	6°13	9°23	n.a.	T 2
F 3	2 16 16	3°19'13	13°29	13°25	3° 2	18°17	11° 6	9°35	22° 2	28°50	2°59	4♐40	6°10	9°30	n.a.	F 3
S 4	2 20 13	4°20'22	26°38	14°59	3°R 3	18°34	10°58	9°30	22° 5	28°52	2°58	4°41	6° 7	9°37	n.a.	S 4
S 5	2 24 9	5°21'33	10♑ 0	16°32	3° 2	18°51	10°50	9°26	22° 8	28°53	2°57	4°43	6° 4	9°43	n.a.	S 5
M 6	2 28 6	6°22'43	23°37	18° 5	2°59	19° 7	10°42	9°22	22°11	28°55	2°56	4°45	6° 1	9°50	n.a.	M 6
T 7	2 32 2	7°23'54	7♒29	19°38	2°53	19°23	10°33	9°18	22°14	28°57	2°55	4°R45	5°58	9°57	n.a.	T 7
W 8	2 35 59	8°25'05	21°37	21°11	2°44	19°38	10°25	9°14	22°17	28°58	2°54	4°44	5°54	10° 4	n.a.	W 8
T 9	2 39 55	9°26'17	5♓58	22°44	2°33	19°53	10°17	9°10	22°20	29° 0	2°53	4°43	5°51	10°10	n.a.	T 9
F 10	2 43 52	10°27'29	20°30	24°16	2°19	20° 7	10° 9	9° 6	22°22	29° 1	2°51	4°40	5°48	10°17	n.a.	F 10
S 11	2 47 48	11°28'41	5♈ 8	25°48	2° 3	20°21	10° 1	9° 2	22°25	29° 3	2°50	4°36	5°45	10°24	n.a.	S 11
S 12	2 51 45	12°29'53	19°46	27°20	1°45	20°34	9°53	8°59	22°28	29° 5	2°49	4°33	5°42	10°30	n.a.	S 12
M13	2 55 42	13°31'06	4♉16	28°51	1°24	20°47	9°44	8°55	22°31	29° 6	2°48	4°30	5°38	10°37	n.a.	M13
T 14	2 59 38	14°32'20	18°34	0♐22	1° 1	20°59	9°36	8°52	22°33	29° 8	2°47	4°29	5°35	10°44	n.a.	T 14
W15	3 3 35	15°33'34	2♊32	1°52	0°36	21°11	9°28	8°48	22°36	29°10	2°46	4°D28	5°32	10°51	n.a.	W15
T 16	3 7 31	16°34'48	16° 9	3°21	0° 8	21°22	9°20	8°45	22°39	29°12	2°44	4°28	5°29	10°57	n.a.	T 16
F 17	3 11 28	17°36'03	29°22	4°49	29♏39	21°32	9°12	8°42	22°41	29°14	2°43	4°29	5°26	11° 4	n.a.	F 17
S 18	3 15 24	18°37'18	12♋13	6°15	29° 8	21°42	9° 4	8°38	22°44	29°15	2°42	4°31	5°23	11°11	n.a.	S 18
S 19	3 19 21	19°38'34	24°44	7°40	28°36	21°51	8°56	8°35	22°46	29°17	2°41	4°32	5°19	11°18	n.a.	S 19
M20	3 23 18	20°39'50	6♌59	9° 4	28° 2	22° 0	8°48	8°32	22°49	29°19	2°40	4°33	5°16	11°24	n.a.	M20
T 21	3 27 14	21°41'07	19° 1	10°25	27°28	22° 8	8°41	8°29	22°51	29°21	2°38	4°R34	5°13	11°31	n.a.	T 21
W22	3 31 11	22°42'24	0♍56	11°43	26°52	22°15	8°33	8°27	22°54	29°23	2°37	4°33	5°10	11°38	n.a.	W22
T 23	3 35 7	23°43'42	12°48	12°58	26°16	22°22	8°25	8°24	22°56	29°25	2°36	4°33	5° 7	11°44	n.a.	T 23
F 24	3 39 4	24°44'59	24°41	14°10	25°39	22°28	8°18	8°21	22°58	29°27	2°35	4°32	5° 4	11°51	n.a.	F 24
S 25	3 43 0	25°46'17	6♎41	15°17	25° 3	22°33	8°10	8°19	23° 0	29°29	2°34	4°30	5° 0	11°58	n.a.	S 25
S 26	3 46 57	26°47'35	18°50	16°20	24°26	22°38	8° 3	8°16	23° 3	29°31	2°32	4°29	4°57	12° 5	n.a.	S 26
M27	3 50 53	27°48'54	1♏12	17°17	23°50	22°42	7°55	8°14	23° 5	29°33	2°31	4°28	4°54	12°11	n.a.	M27
T 28	3 54 50	28°50'12	13°48	18° 7	23°15	22°45	7°48	8°12	23° 7	29°35	2°30	4°27	4°51	12°18	n.a.	T 28
W29	3 58 47	29°51'30	26°39	18°50	22°40	22°48	7°41	8°10	23° 9	29°37	2°29	4°27	4°48	12°25	n.a.	W29
T 30	4 2 43	0♐52'49	9♐46	19♐25	22♏ 7	22♋49	7♉34	8♈ 8	23♍11	29♐39	2♊27	4°D27	4♐44	12♍32	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	12s 5	18s51	1s31	16s38	1s36	25s 5	4s 7	24n32	1n57	14n32	0s59	1n20	2s48	3n54	0n42	23s25	0n22	17n50	3s18	21s23	21s40	3n27		n.a.
T 2	12 27	20 56	0 22	17 13	1 40	25 0	4 1	24 31	1 59	14 30	0 58	1 19	2 48	3 53	0 42	23 25	0 22	17 50	3 18	21 23	21 40	3 25		n.a.
F 3	12 48	21 57	0n48	17 46	1 45	24 54	3 54	24 31	2 1	14 27	0 58	1 17	2 48	3 51	0 42	23 25	0 22	17 49	3 18	21 23	21 39	3 22		n.a.
S 4	13 9	21 47	1 57	18 18	1 49	24 47	3 47	24 30	2 3	14 25	0 58	1 16	2 47	3 50	0 42	23 25	0 22	17 49	3 18	21 23	21 39	3 20		n.a.
S 5	13 30	20 23	3 2	18 50	1 53	24 39	3 39	24 30	2 5	14 22	0 58	1 14	2 47	3 49	0 42	23 25	0 22	17 49	3 18	21 24	21 38	3 17		n.a.
M 6	13 51	17 48	3 57	19 20	1 57	24 30	3 30	24 30	2 7	14 20	0 58	1 13	2 47	3 48	0 42	23 25	0 22	17 49	3 18	21 24	21 38	3 15		n.a.
T 7	14 11	14 10	4 39	19 50	2 0	24 19	3 21	24 29	2 9	14 17	0 58	1 11	2 47	3 47	0 42	23 25	0 22	17 49	3 18	21 24	21 37	3 12		n.a.
W 8	14 31	9 41	5 6	20 18	2 3	24 8	3 11	24 29	2 11	14 15	0 58	1 10	2 47	3 45	0 43	23 25	0 22	17 49	3 18	21 24	21 36	3 10		n.a.
T 9	14 51	4 36	5 14	20 45	2 6	23 56	3 1	24 29	2 13	14 12	0 58	1 8	2 47	3 44	0 43	23 25	0 22	17 48	3 18	21 23	21 36	3 7		n.a.
F 10	15 10	0n48	5 2	21 11	2 9	23 43	2 51	24 29	2 15	14 10	0 58	1 7	2 46	3 43	0 43	23 25	0 22	17 48	3 18	21 23	21 35	3 5		n.a.
S 11	15 30	6 12	4 31	21 36	2 11	23 28	2 39	24 29	2 17	14 8	0 57	1 6	2 46	3 42	0 43	23 25	0 22	17 48	3 18	21 22	21 35	3 2		n.a.
S 12	15 49	11 15	3 42	22 0	2 12	23 13	2 27	24 29	2 19	14 5	0 57	1 4	2 46	3 41	0 43	23 25	0 22	17 48	3 18	21 22	21 34	3 0		n.a.
M13	16 8	15 37	2 39	22 22	2 13	22 57	2 15	24 29	2 22	14 3	0 57	1 3	2 46	3 40	0 43	23 25	0 22	17 48	3 18	21 21	21 34	2 57		n.a.
T 14	16 26	18 59	1 27	22 42	2 14	22 39	2 2	24 30	2 24	14 0	0 57	1 2	2 45	3 39	0 43	23 25	0 22	17 47	3 18	21 21	21 33	2 55		n.a.
W15	16 44	21 9	0 11	23 2	2 14	22 21	1 49	24 30	2 26	13 58	0 57	1 1	2 45	3 38	0 43	23 25	0 22	17 47	3 18	21 21	21 32	2 52		n.a.
T 16	17 2	22 0	1s 4	23 19	2 14	22 2	1 35	24 30	2 28	13 55	0 57	1 0	2 45	3 37	0 43	23 25	0 22	17 47	3 18	21 21	21 32	2 50		n.a.
F 17	17 20	21 34	2 13	23 35	2 13	21 41	1 21	24 31	2 31	13 53	0 56	0 59	2 45	3 36	0 43	23 25	0 22	17 47	3 18	21 21	21 31	2 47		n.a.
S 18	17 37	20 0	3 14	23 49	2 11	21 20	1 7	24 32	2 33	13 50	0 56	0 58	2 45	3 35	0 43	23 25	0 22	17 47	3 18	21 21	21 31	2 45		n.a.
S 19	17 54	17 30	4 3	24 2	2 9	20 59	0 52	24 32	2 35	13 48	0 56	0 57	2 44	3 34	0 43	23 25	0 22	17 46	3 18	21 21	21 30	2 42		n.a.
M20	18 11	14 16	4 41	24 12	2 6	20 36	0 37	24 33	2 38	13 46	0 56	0 56	2 44	3 33	0 43	23 25	0 22	17 46	3 18	21 22	21 30	2 40		n.a.
T 21	18 27	10 31	5 5	24 21	2 2	20 14	0 21	24 34	2 40	13 43	0 56	0 55	2 44	3 32	0 43	23 25	0 22	17 46	3 17	21 22	21 29	2 38		n.a.
W22	18 43	6 23	5 16	24 27	1 57	19 50	0 6	24 36	2 43	13 41	0 56	0 54	2 44	3 31	0 43	23 25	0 22	17 46	3 17	21 22	21 28	2 35		n.a.
T 23	18 59	2 2	5 13	24 32	1 51	19 27	0n10	24 37	2 45	13 39	0 55	0 53	2 43	3 30	0 43	23 25	0 22	17 46	3 17	21 22	21 28	2 33		n.a.
F 24	19 14	2s24	4 57	24 34	1 45	19 3	0 25	24 38	2 47	13 36	0 55	0 52	2 43	3 29	0 43	23 25	0 22	17 45	3 17	21 21	21 27	2 30		n.a.
S 25	19 29	6 47	4 28	24 34	1 37	18 39	0 41	24 40	2 50	13 34	0 55	0 51	2 43	3 28	0 43	23 25	0 22	17 45	3 17	21 21	21 27	2 28		n.a.
S 26	19 44	10 58	3 47	24 32	1 28	18 15	0 56	24 41	2 52	13 32	0 55	0 51	2 42	3 27	0 43	23 26	0 22	17 45	3 17	21 21	21 26	2 25		n.a.
M27	19 58	14 46	2 54	24 28	1 18	17 51	1 12	24 43	2 55	13 30	0 54	0 50	2 42	3 27	0 43	23 26	0 22	17 45	3 17	21 21	21 26	2 23		n.a.
T 28	20 12	17 59	1 52	24 22	1 7	17 28	1 27	24 45	2 57	13 28	0 54	0 49	2 42	3 26	0 43	23 26	0 22	17 45	3 17	21 21	21 25	2 20		n.a.
W29	20 25	20 23	0 43	24 13	0 55	17 5	1 41	24 47	3 0	13 26	0 54	0 49	2 42	3 25	0 43	23 26	0 22	17 44	3 17	21 21	21 24	2 18		n.a.
T 30	20s38	21s45	0n29	24s 3	0s41	16s42	1n56	24n49	3n 2	13n23	0s54	0n48	2s41	3n24	0n43	23s26	0n22	17n44	3s17	21s21	21s24	2n15		n.a.

Julian Day Number = 1429527.5, Delta T = 06h03m49s
Ecliptic obliquity = 23°47'25, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'36, Lahiri = -14°59'36 Julian Calendar 1 Nov. 800 BCE == Greg. Calendar 24 Oct. 800 BCE

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ASTRODIENST EPHEMERIS for the year 800 BCE
geocentric

DECEMBER 800 BCE (-799) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 6 40	1♐54'07	23♐ 7	19♐51	21°R35	22♋50	7°R27	8°R 6	23♍13	29♐41	2°R26	4♐27	4♐41	12♍38	n.a.	F 1
S 2	4 10 36	2°55'24	6♑41	20° 7	21♏ 4	22°R50	7♉21	8♈ 4	23°15	29°43	2♊25	4°27	4°38	12°45	n.a.	S 2
S 3	4 14 33	3°56'41	20°27	20°R11	20°36	22°50	7°14	8° 2	23°17	29°45	2°24	4°28	4°35	12°52	n.a.	S 3
M 4	4 18 29	4°57'58	4♒22	20° 5	20° 9	22°49	7° 8	8° 1	23°18	29°47	2°22	4°R28	4°32	12°58	n.a.	M 4
T 5	4 22 26	5°59'13	18°25	19°47	19°44	22°46	7° 1	7°59	23°20	29°49	2°21	4°28	4°29	13° 5	n.a.	T 5
W 6	4 26 23	7° 0'28	2♓33	19°17	19°21	22°44	6°55	7°58	23°22	29°51	2°20	4°D27	4°25	13°12	n.a.	W 6
T 7	4 30 19	8° 1'43	16°45	18°35	19° 1	22°40	6°49	7°57	23°24	29°53	2°19	4°27	4°22	13°19	n.a.	T 7
F 8	4 34 16	9° 2'56	0♈57	17°43	18°42	22°35	6°43	7°55	23°25	29°56	2°17	4°28	4°19	13°25	n.a.	F 8
S 9	4 38 12	10° 4'08	15° 8	16°41	18°27	22°30	6°38	7°54	23°27	29°58	2°16	4°28	4°16	13°32	n.a.	S 9
S 10	4 42 9	11° 5'20	29°16	15°32	18°13	22°24	6°32	7°53	23°28	29°59	2°15	4°29	4°13	13°39	n.a.	S 10
M11	4 46 5	12° 6'31	13♉16	14°17	18° 2	22°17	6°27	7°53	23°30	0♑ 2	2°14	4°29	4°10	13°45	n.a.	M11
T 12	4 50 2	13° 7'41	27° 6	12°59	17°54	22°10	6°21	7°52	23°31	0° 4	2°12	4°30	4° 6	13°52	n.a.	T 12
W13	4 53 58	14° 8'50	10♊43	11°41	17°48	22° 1	6°16	7°51	23°32	0° 6	2°11	4°R30	4° 3	13°59	n.a.	W13
T 14	4 57 55	15° 9'59	24° 4	10°24	17°45	21°52	6°11	7°51	23°34	0° 9	2°10	4°29	4° 0	14° 6	n.a.	T 14
F 15	5 1 52	16°11'07	7♋ 9	9°11	17°D44	21°42	6° 7	7°51	23°35	0°11	2° 9	4°28	3°57	14°12	n.a.	F 15
S 16	5 5 48	17°12'14	19°56	8° 4	17°46	21°31	6° 2	7°50	23°36	0°13	2° 8	4°26	3°54	14°19	n.a.	S 16
S 17	5 9 45	18°13'21	2♌27	7° 5	17°50	21°19	5°58	7°D50	23°37	0°15	2° 6	4°24	3°50	14°26	n.a.	S 17
M18	5 13 41	19°14'26	14°42	6°13	17°56	21° 7	5°54	7°50	23°38	0°18	2° 5	4°22	3°47	14°33	n.a.	M18
T 19	5 17 38	20°15'31	26°47	5°30	18° 5	20°54	5°50	7°50	23°39	0°20	2° 4	4°20	3°44	14°39	n.a.	T 19
W20	5 21 34	21°16'35	8♍43	4°57	18°16	20°40	5°46	7°51	23°40	0°22	2° 3	4°19	3°41	14°46	n.a.	W20
T 21	5 25 31	22°17'39	20°35	4°32	18°29	20°25	5°42	7°51	23°41	0°24	2° 2	4°D18	3°38	14°53	n.a.	T 21
F 22	5 29 27	23°18'42	2♎28	4°17	18°44	20°10	5°39	7°51	23°42	0°27	2° 1	4°19	3°35	14°59	n.a.	F 22
S 23	5 33 24	24°19'43	14°28	4°D10	19° 1	19°54	5°36	7°52	23°43	0°29	1°59	4°20	3°31	15° 6	n.a.	S 23
S 24	5 37 21	25°20'44	26°37	4°11	19°21	19°37	5°33	7°53	23°43	0°31	1°58	4°21	3°28	15°13	n.a.	S 24
M25	5 41 17	26°21'45	9♏ 2	4°19	19°42	19°19	5°30	7°54	23°44	0°33	1°57	4°23	3°25	15°20	n.a.	M25
T 26	5 45 14	27°22'44	21°45	4°35	20° 5	19° 1	5°27	7°54	23°45	0°36	1°56	4°24	3°22	15°26	n.a.	T 26
W27	5 49 10	28°23'42	4♐48	4°57	20°30	18°42	5°25	7°56	23°45	0°38	1°55	4°R25	3°19	15°33	n.a.	W27
T 28	5 53 7	29°24'39	18°13	5°25	20°57	18°23	5°23	7°57	23°46	0°40	1°54	4°24	3°16	15°40	n.a.	T 28
F 29	5 57 3	0♑25'35	1♑58	5°58	21°25	18° 3	5°20	7°58	23°46	0°43	1°53	4°22	3°12	15°46	n.a.	F 29
S 30	6 1 0	1°26'30	16° 1	6°36	21°55	17°42	5°19	7°59	23°47	0°45	1°52	4°19	3° 9	15°53	n.a.	S 30
S 31	6 4 57	2♑27'23	0♒17	7♐19	22♏26	17♋21	5♉17	8♈ 1	23♍47	0♑47	1♊51	4♐15	3♐ 6	16♍ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	20s51	21s55	1n42	23s50	0s26	16s20	2n10	24n52	3n 5	13n21	0s54	0n48	2s41	3n23	0n43	23s26	0n22	17n44	3s17	21s21	21s23	2n13		n.a.	
S 2	21 3	20 48	2 50	23 35	0 10	15 59	2 23	24 54	3 8	13 19	0 53	0 47	2 41	3 23	0 43	23 26	0 22	17 44	3 17	21 21	21 23	2 10		n.a.	
S 3	21 15	18 27	3 48	23 18	0n 7	15 39	2 36	24 57	3 10	13 17	0 53	0 47	2 41	3 22	0 43	23 26	0 22	17 44	3 17	21 21	21 22	2 8		n.a.	
M 4	21 26	15 0	4 35	23 0	0 25	15 20	2 49	25 0	3 13	13 16	0 53	0 46	2 40	3 21	0 43	23 26	0 22	17 44	3 17	21 21	21 21	2 5		n.a.	
T 5	21 37	10 42	5 5	22 40	0 44	15 1	3 1	25 3	3 15	13 14	0 53	0 46	2 40	3 21	0 43	23 26	0 22	17 43	3 17	21 21	21 21	2 3		n.a.	
W 6	21 48	5 47	5 17	22 18	1 3	14 44	3 12	25 6	3 18	13 12	0 52	0 46	2 40	3 20	0 43	23 26	0 22	17 43	3 17	21 21	21 20	2 0		n.a.	
T 7	21 58	0 33	5 10	21 55	1 23	14 28	3 23	25 9	3 21	13 10	0 52	0 46	2 39	3 19	0 43	23 26	0 22	17 43	3 17	21 21	21 20	1 58		n.a.	
F 8	22 8	4n43	4 44	21 31	1 43	14 13	3 34	25 12	3 23	13 8	0 52	0 45	2 39	3 19	0 43	23 26	0 22	17 43	3 17	21 21	21 19	1 56		n.a.	
S 9	22 17	9 44	4 1	21 6	2 1	14 0	3 43	25 16	3 26	13 7	0 52	0 45	2 39	3 18	0 43	23 26	0 22	17 43	3 16	21 21	21 18	1 53		n.a.	
S 10	22 26	14 13	3 3	20 41	2 19	13 47	3 52	25 19	3 28	13 5	0 52	0 45	2 38	3 18	0 44	23 26	0 22	17 42	3 16	21 21	21 18	1 51		n.a.	
M11	22 34	17 52	1 55	20 16	2 36	13 36	4 1	25 23	3 31	13 4	0 51	0 45	2 38	3 17	0 44	23 26	0 22	17 42	3 16	21 21	21 17	1 48		n.a.	
T 12	22 42	20 28	0 41	19 53	2 50	13 26	4 9	25 27	3 33	13 2	0 51	0 45	2 38	3 17	0 44	23 26	0 22	17 42	3 16	21 21	21 17	1 46		n.a.	
W13	22 50	21 49	0s34	19 30	3 3	13 18	4 16	25 31	3 36	13 1	0 51	0 45	2 37	3 16	0 44	23 26	0 22	17 42	3 16	21 21	21 16	1 43		n.a.	
T 14	22 57	21 53	1 46	19 10	3 13	13 10	4 23	25 35	3 39	12 59	0 51	0 45	2 37	3 16	0 44	23 26	0 22	17 42	3 16	21 21	21 15	1 41		n.a.	
F 15	23 4	20 45	2 51	18 51	3 20	13 4	4 29	25 39	3 41	12 58	0 50	0 46	2 37	3 15	0 44	23 26	0 22	17 42	3 16	21 21	21 15	1 38		n.a.	
S 16	23 10	18 34	3 46	18 36	3 25	12 59	4 35	25 43	3 44	12 57	0 50	0 46	2 37	3 15	0 44	23 26	0 21	17 41	3 16	21 20	21 14	1 36		n.a.	
S 17	23 16	15 33	4 28	18 23	3 28	12 55	4 40	25 47	3 46	12 55	0 50	0 46	2 36	3 14	0 44	23 26	0 21	17 41	3 16	21 20	21 14	1 33		n.a.	
M18	23 21	11 55	4 57	18 14	3 29	12 52	4 44	25 52	3 48	12 54	0 49	0 46	2 36	3 14	0 44	23 26	0 21	17 41	3 16	21 20	21 13	1 31		n.a.	
T 19	23 26	7 52	5 13	18 8	3 27	12 51	4 49	25 56	3 51	12 53	0 49	0 47	2 36	3 13	0 44	23 26	0 21	17 41	3 16	21 19	21 12	1 29		n.a.	
W20	23 30	3 34	5 15	18 5	3 24	12 50	4 52	26 1	3 53	12 52	0 49	0 47	2 35	3 13	0 44	23 26	0 21	17 41	3 16	21 19	21 12	1 26		n.a.	
T 21	23 34	0s51	5 3	18 5	3 20	12 51	4 55	26 6	3 56	12 51	0 49	0 47	2 35	3 13	0 44	23 26	0 21	17 41	3 16	21 19	21 11	1 24		n.a.	
F 22	23 37	5 15	4 39	18 8	3 14	12 52	4 58	26 10	3 58	12 50	0 48	0 48	2 35	3 13	0 44	23 26	0 21	17 41	3 15	21 19	21 11	1 21		n.a.	
S 23	23 40	9 29	4 2	18 13	3 7	12 55	5 0	26 15	4 0	12 49	0 48	0 48	2 34	3 12	0 44	23 26	0 21	17 40	3 15	21 19	21 10	1 19		n.a.	
S 24	23 42	13 25	3 13	18 21	3 0	12 58	5 2	26 20	4 2	12 49	0 48	0 49	2 34	3 12	0 44	23 26	0 21	17 40	3 15	21 19	21 9	1 16		n.a.	
M25	23 44	16 51	2 15	18 31	2 52	13 2	5 4	26 24	4 4	12 48	0 48	0 50	2 34	3 12	0 44	23 26	0 21	17 40	3 15	21 20	21 9	1 14		n.a.	
T 26	23 46	19 35	1 9	18 42	2 43	13 7	5 5	26 29	4 7	12 47	0 47	0 50	2 33	3 12	0 44	23 26	0 21	17 40	3 15	21 20	21 8	1 11		n.a.	
W27	23 47	21 22	0n 2	18 55	2 33	13 13	5 6	26 34	4 9	12 47	0 47	0 51	2 33	3 11	0 44	23 26	0 21	17 40	3 15	21 20	21 8	1 9		n.a.	
T 28	23 47	22 1	1 15	19 10	2 24	13 20	5 7	26 38	4 11	12 46	0 47	0 52	2 33	3 11	0 44	23 26	0 21	17 40	3 15	21 20	21 7	1 7		n.a.	
F 29	23 47	21 21	2 26	19 25	2 14	13 27	5 7	26 43	4 12	12 46	0 47	0 53	2 32	3 11	0 44	23 26	0 21	17 40	3 15	21 20	21 6	1 4		n.a.	
S 30	23 47	19 22	3 29	19 42	2 4	13 35	5 7	26 48	4 14	12 45	0 46	0 53	2 32	3 11	0 44	23 26	0 21	17 39	3 15	21 19	21 6	1 2		n.a.	
S 31	23s46	16s10	4n20	19s59	1n54	13s43	5n 6	26n52	4n16	12n45	0s46	0n54	2s32	3n11	0n44	23s26	0n21	17n39	3s15	21s18	21s 5	0n59		n.a.	

Julian Day Number = 1429557.5, Delta T = 06h03m48s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'32, Lahiri = -14°59'32 Julian Calendar 1 Dec. 800 BCE == Greg. Calendar 23 Nov. 800 BCE

The year -799 astronomical counting style corresponds to year 800 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 799 BCE
geocentric

JANUARY 799 BCE (-798) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 8 53	3♑28'15	14♒41	8♐ 6	22♏59	17°R 0	5°R16	8♈ 2	23♍47	0♑49	1°R50	4°R10	3♐ 3	16♍ 7	n.a.	M 1
T 2	6 12 50	4°29'05	29° 7	8°56	23°34	16♋38	5♉14	8° 4	23°48	0°52	1♊49	4♐ 6	3° 0	16°13	n.a.	T 2
W 3	6 16 46	5°29'53	13♓31	9°50	24° 9	16°16	5°13	8° 6	23°48	0°54	1°48	4° 3	2°56	16°20	n.a.	W 3
T 4	6 20 43	6°30'39	27°47	10°47	24°47	15°53	5°12	8° 8	23°48	0°56	1°47	4° 1	2°53	16°27	n.a.	T 4
F 5	6 24 39	7°31'24	11♈54	11°47	25°25	15°30	5°12	8°10	23°48	0°58	1°46	4°D 1	2°50	16°34	n.a.	F 5
S 6	6 28 36	8°32'07	25°51	12°50	26° 4	15° 7	5°11	8°12	23°R48	1° 1	1°45	4° 2	2°47	16°40	n.a.	S 6
S 7	6 32 32	9°32'48	9♉36	13°54	26°45	14°43	5°11	8°14	23°48	1° 3	1°44	4° 4	2°44	16°47	n.a.	S 7
M 8	6 36 29	10°33'27	23° 9	15° 2	27°27	14°20	5°D11	8°17	23°48	1° 5	1°43	4° 5	2°41	16°54	n.a.	M 8
T 9	6 40 26	11°34'04	6♊32	16°11	28°10	13°56	5°11	8°19	23°48	1° 7	1°42	4°R 6	2°37	17° 0	n.a.	T 9
W10	6 44 22	12°34'40	19°43	17°22	28°53	13°32	5°12	8°22	23°47	1°10	1°41	4° 4	2°34	17° 7	n.a.	W10
T 11	6 48 19	13°35'14	2♋42	18°35	29°38	13° 8	5°12	8°25	23°47	1°12	1°40	4° 1	2°31	17°14	n.a.	T 11
F 12	6 52 15	14°35'46	15°29	19°50	0♐24	12°44	5°13	8°27	23°47	1°14	1°39	3°56	2°28	17°21	n.a.	F 12
S 13	6 56 12	15°36'16	28° 4	21° 6	1°11	12°20	5°14	8°30	23°46	1°16	1°38	3°49	2°25	17°27	n.a.	S 13
S 14	7 0 8	16°36'45	10♌27	22°24	1°58	11°57	5°15	8°33	23°46	1°19	1°37	3°41	2°22	17°34	n.a.	S 14
M15	7 4 5	17°37'12	22°39	23°43	2°47	11°33	5°17	8°36	23°45	1°21	1°37	3°33	2°18	17°41	n.a.	M15
T 16	7 8 1	18°37'37	4♍42	25° 4	3°36	11°10	5°18	8°40	23°45	1°23	1°36	3°25	2°15	17°47	n.a.	T 16
W17	7 11 58	19°38'01	16°37	26°26	4°26	10°46	5°20	8°43	23°44	1°25	1°35	3°18	2°12	17°54	n.a.	W17
T 18	7 15 55	20°38'23	28°29	27°49	5°17	10°23	5°22	8°46	23°44	1°27	1°34	3°13	2° 9	18° 1	n.a.	T 18
F 19	7 19 51	21°38'44	10♎21	29°14	6° 9	10° 1	5°24	8°50	23°43	1°30	1°33	3°10	2° 6	18° 8	n.a.	F 19
S 20	7 23 48	22°39'03	22°18	0♑39	7° 1	9°38	5°27	8°53	23°42	1°32	1°33	3°D10	2° 2	18°14	n.a.	S 20
S 21	7 27 44	23°39'20	4♏25	2° 6	7°54	9°17	5°29	8°57	23°41	1°34	1°32	3°10	1°59	18°21	n.a.	S 21
M22	7 31 41	24°39'36	16°47	3°34	8°47	8°55	5°32	9° 1	23°41	1°36	1°31	3°11	1°56	18°28	n.a.	M22
T 23	7 35 37	25°39'50	29°29	5° 3	9°41	8°34	5°35	9° 5	23°40	1°38	1°31	3°R12	1°53	18°34	n.a.	T 23
W24	7 39 34	26°40'03	12♐36	6°34	10°36	8°13	5°38	9° 9	23°39	1°40	1°30	3°12	1°50	18°41	n.a.	W24
T 25	7 43 30	27°40'13	26° 8	8° 5	11°31	7°53	5°41	9°13	23°38	1°42	1°29	3° 9	1°47	18°48	n.a.	T 25
F 26	7 47 27	28°40'22	10♑ 7	9°38	12°27	7°34	5°45	9°17	23°37	1°44	1°29	3° 5	1°43	18°55	n.a.	F 26
S 27	7 51 24	29°40'29	24°31	11°11	13°23	7°15	5°49	9°21	23°35	1°47	1°28	2°58	1°40	19° 1	n.a.	S 27
S 28	7 55 20	0♒40'34	9♒12	12°46	14°20	6°57	5°52	9°26	23°34	1°49	1°28	2°49	1°37	19° 8	n.a.	S 28
M29	7 59 17	1°40'37	24° 4	14°21	15°17	6°39	5°56	9°30	23°33	1°51	1°27	2°39	1°34	19°15	n.a.	M29
T 30	8 3 13	2°40'38	8♓58	15°58	16°15	6°22	6° 1	9°35	23°32	1°53	1°27	2°30	1°31	19°22	n.a.	T 30
W31	8 7 10	3♒40'36	23♓46	17♑36	17♐13	6♋ 6	6♉ 5	9♈39	23♍31	1♑55	1♊26	2♐23	1♐28	19♍28	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s45	11s58	4n55	20s17	1n44	13s52	5n 6	26n57	4n17	12n45	0s46	0n55	2s32	3n11	0n44	23s26	0n21	17n39	3s15	21s17	21s 4	0n57		n.a.
T 2	23 43	7 5	5 11	20 35	1 33	14 1	5 5	27 1	4 19	12 45	0 46	0 56	2 31	3 11	0 44	23 26	0 21	17 39	3 14	21 17	21 4	0 54		n.a.
W 3	23 40	1 50	5 8	20 53	1 23	14 11	5 3	27 5	4 20	12 45	0 45	0 57	2 31	3 11	0 44	23 26	0 21	17 39	3 14	21 16	21 3	0 52		n.a.
T 4	23 38	3n28	4 46	21 11	1 13	14 22	5 2	27 10	4 22	12 45	0 45	0 58	2 31	3 11	0 44	23 26	0 21	17 39	3 14	21 16	21 3	0 49		n.a.
F 5	23 34	8 33	4 7	21 29	1 3	14 32	5 0	27 14	4 23	12 45	0 45	0 59	2 30	3 11	0 44	23 26	0 21	17 39	3 14	21 16	21 2	0 47		n.a.
S 6	23 31	13 7	3 14	21 47	0 54	14 43	4 58	27 18	4 24	12 45	0 44	1 0	2 30	3 11	0 45	23 26	0 21	17 39	3 14	21 16	21 1	0 45		n.a.
S 7	23 26	16 57	2 10	22 5	0 44	14 55	4 56	27 21	4 25	12 45	0 44	1 2	2 30	3 11	0 45	23 26	0 21	17 39	3 14	21 16	21 1	0 42		n.a.
M 8	23 22	19 47	0 59	22 22	0 34	15 6	4 54	27 25	4 26	12 45	0 44	1 3	2 29	3 11	0 45	23 26	0 21	17 39	3 14	21 16	21 0	0 40		n.a.
T 9	23 17	21 30	0s13	22 39	0 25	15 18	4 51	27 28	4 27	12 45	0 44	1 4	2 29	3 11	0 45	23 26	0 21	17 39	3 14	21 16	20 59	0 37		n.a.
W10	23 11	21 59	1 24	22 55	0 16	15 30	4 49	27 32	4 28	12 46	0 43	1 5	2 29	3 11	0 45	23 26	0 21	17 38	3 14	21 16	20 59	0 35		n.a.
T 11	23 5	21 17	2 29	23 10	0 7	15 43	4 46	27 35	4 28	12 46	0 43	1 7	2 28	3 11	0 45	23 26	0 21	17 38	3 13	21 16	20 58	0 32		n.a.
F 12	22 59	19 28	3 25	23 25	0s 2	15 55	4 43	27 38	4 29	12 47	0 43	1 8	2 28	3 11	0 45	23 26	0 21	17 38	3 13	21 15	20 58	0 30		n.a.
S 13	22 52	16 45	4 11	23 39	0 10	16 8	4 40	27 41	4 29	12 47	0 43	1 10	2 28	3 11	0 45	23 26	0 21	17 38	3 13	21 13	20 57	0 28		n.a.
S 14	22 44	13 20	4 43	23 52	0 18	16 21	4 37	27 43	4 30	12 48	0 42	1 11	2 28	3 12	0 45	23 26	0 21	17 38	3 13	21 12	20 56	0 25		n.a.
M15	22 37	9 24	5 3	24 5	0 26	16 33	4 33	27 46	4 30	12 49	0 42	1 13	2 27	3 12	0 45	23 26	0 21	17 38	3 13	21 10	20 56	0 23		n.a.
T 16	22 28	5 9	5 8	24 16	0 34	16 46	4 30	27 48	4 30	12 50	0 42	1 14	2 27	3 12	0 45	23 26	0 21	17 38	3 13	21 9	20 55	0 20		n.a.
W17	22 20	0 46	5 0	24 26	0 42	16 59	4 26	27 50	4 30	12 50	0 42	1 16	2 27	3 12	0 45	23 26	0 21	17 38	3 13	21 7	20 54	0 18		n.a.
T 18	22 11	3s38	4 39	24 35	0 49	17 12	4 22	27 52	4 30	12 51	0 41	1 17	2 26	3 13	0 45	23 26	0 21	17 38	3 13	21 6	20 54	0 15		n.a.
F 19	22 1	7 55	4 6	24 43	0 56	17 25	4 18	27 53	4 30	12 52	0 41	1 19	2 26	3 13	0 45	23 26	0 21	17 38	3 13	21 6	20 53	0 13		n.a.
S 20	21 51	11 55	3 22	24 50	1 2	17 37	4 14	27 55	4 29	12 53	0 41	1 21	2 26	3 13	0 45	23 26	0 21	17 38	3 12	21 6	20 52	0 11		n.a.
S 21	21 41	15 30	2 29	24 55	1 9	17 50	4 10	27 56	4 29	12 54	0 41	1 22	2 26	3 14	0 45	23 26	0 21	17 38	3 12	21 6	20 52	0 8		n.a.
M22	21 30	18 29	1 27	24 59	1 15	18 3	4 6	27 57	4 28	12 56	0 40	1 24	2 25	3 14	0 45	23 26	0 21	17 38	3 12	21 6	20 51	0 6		n.a.
T 23	21 19	20 40	0 20	25 2	1 21	18 15	4 2	27 58	4 28	12 57	0 40	1 26	2 25	3 14	0 45	23 26	0 21	17 38	3 12	21 6	20 50	0 3		n.a.
W24	21 8	21 48	0n50	25 4	1 26	18 27	3 57	27 58	4 27	12 58	0 40	1 28	2 25	3 15	0 45	23 26	0 21	17 38	3 12	21 6	20 50	0 1		n.a.
T 25	20 56	21 44	2 0	25 3	1 31	18 39	3 53	27 59	4 26	12 59	0 40	1 30	2 24	3 15	0 45	23 26	0 21	17 38	3 12	21 6	20 49	0s 1		n.a.
F 26	20 44	20 20	3 4	25 2	1 36	18 51	3 48	27 59	4 25	13 1	0 39	1 32	2 24	3 16	0 45	23 26	0 21	17 38	3 12	21 5	20 49	0 4		n.a.
S 27	20 31	17 37	3 59	24 59	1 41	19 3	3 44	27 59	4 24	13 2	0 39	1 34	2 24	3 16	0 45	23 26	0 21	17 38	3 12	21 3	20 48	0 6		n.a.
S 28	20 18	13 44	4 39	24 54	1 45	19 14	3 39	27 59	4 23	13 4	0 39	1 36	2 24	3 17	0 45	23 26	0 21	17 38	3 11	21 2	20 47	0 9		n.a.
M29	20 5	8 58	5 1	24 48	1 49	19 25	3 34	27 59	4 22	13 5	0 39	1 38	2 23	3 17	0 45	23 26	0 21	17 38	3 11	21 0	20 47	0 11		n.a.
T 30	19 51	3 40	5 2	24 40	1 52	19 36	3 29	27 59	4 21	13 7	0 38	1 40	2 23	3 18	0 45	23 26	0 21	17 38	3 11	20 58	20 46	0 13		n.a.
W31	19s37	1n49	4n44	24s31	1s55	19s46	3n25	27n58	4n20	13n 9	0s38	1n42	2s23	3n18	0n45	23s26	0n21	17n38	3s11	20s57	20s45	0s16		n.a.

Julian Day Number = 1429588.5, Delta T = 06h03m46s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'28, Lahiri = -14°59'28 Julian Calendar 1 Jan. 799 BCE == Greg. Calendar 24 Dec. 800 BCE

The year -798 astronomical counting style corresponds to year 799 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 799 BCE
geocentric

FEBRUARY 799 BCE (-798) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 11 6	4♒40'32	8♈19	19♑15	18♐12	5°R51	6♉10	9♈44	23°R29	1♑57	1°R26	2°R18	1♐24	19♍35	n.a.	T 1
F 2	8 15 3	5°40'26	22°35	20°55	19°11	5♋36	6°14	9°49	23♍28	1°59	1♊25	2♐15	1°21	19°42	n.a.	F 2
S 3	8 18 59	6°40'18	6♉31	22°37	20°10	5°22	6°19	9°53	23°26	2° 1	1°25	2°D14	1°18	19°48	n.a.	S 3
S 4	8 22 56	7°40'07	20° 8	24°19	21°10	5° 9	6°24	9°58	23°25	2° 3	1°24	2°15	1°15	19°55	n.a.	S 4
M 5	8 26 52	8°39'53	3♊27	26° 3	22°10	4°56	6°30	10° 3	23°23	2° 4	1°24	2°R15	1°12	20° 2	n.a.	M 5
T 6	8 30 49	9°39'38	16°30	27°47	23°11	4°44	6°35	10° 9	23°22	2° 6	1°24	2°14	1° 8	20° 9	n.a.	T 6
W 7	8 34 46	10°39'20	29°21	29°33	24°12	4°34	6°41	10°14	23°20	2° 8	1°23	2°11	1° 5	20°15	n.a.	W 7
T 8	8 38 42	11°39'00	12♋ 0	1♒20	25°13	4°23	6°47	10°19	23°19	2°10	1°23	2° 5	1° 2	20°22	n.a.	T 8
F 9	8 42 39	12°38'37	24°29	3° 9	26°14	4°14	6°52	10°24	23°17	2°12	1°23	1°56	0°59	20°29	n.a.	F 9
S 10	8 46 35	13°38'12	6♌49	4°58	27°16	4° 5	6°59	10°30	23°15	2°14	1°22	1°45	0°56	20°35	n.a.	S 10
S 11	8 50 32	14°37'45	19° 1	6°49	28°18	3°58	7° 5	10°35	23°13	2°16	1°22	1°32	0°53	20°42	n.a.	S 11
M12	8 54 28	15°37'16	1♍ 5	8°41	29°21	3°51	7°11	10°41	23°12	2°17	1°22	1°18	0°49	20°49	n.a.	M12
T 13	8 58 25	16°36'44	13° 3	10°34	0♑23	3°44	7°18	10°47	23°10	2°19	1°22	1° 5	0°46	20°56	n.a.	T 13
W14	9 2 21	17°36'11	24°56	12°28	1°26	3°39	7°24	10°52	23° 8	2°21	1°21	0°54	0°43	21° 2	n.a.	W14
T 15	9 6 18	18°35'35	6♎47	14°24	2°29	3°34	7°31	10°58	23° 6	2°23	1°21	0°45	0°40	21° 9	n.a.	T 15
F 16	9 10 15	19°34'58	18°38	16°21	3°33	3°30	7°38	11° 4	23° 4	2°24	1°21	0°38	0°37	21°16	n.a.	F 16
S 17	9 14 11	20°34'19	0♏33	18°18	4°37	3°27	7°45	11°10	23° 2	2°26	1°21	0°34	0°33	21°22	n.a.	S 17
S 18	9 18 8	21°33'37	12°38	20°17	5°41	3°25	7°53	11°16	23° 0	2°28	1°21	0°33	0°30	21°29	n.a.	S 18
M19	9 22 4	22°32'54	24°57	22°17	6°45	3°23	8° 0	11°22	22°58	2°29	1°21	0°33	0°27	21°36	n.a.	M19
T 20	9 26 1	23°32'09	7♐35	24°18	7°49	3°22	8° 8	11°28	22°56	2°31	1°21	0°33	0°24	21°43	n.a.	T 20
W21	9 29 57	24°31'23	20°37	26°20	8°54	3°D22	8°15	11°34	22°54	2°33	1°D21	0°32	0°21	21°49	n.a.	W21
T 22	9 33 54	25°30'34	4♑ 8	28°22	9°59	3°23	8°23	11°40	22°51	2°34	1°21	0°28	0°18	21°56	n.a.	T 22
F 23	9 37 50	26°29'43	18° 8	0♓25	11° 4	3°24	8°31	11°47	22°49	2°36	1°21	0°23	0°14	22° 3	n.a.	F 23
S 24	9 41 47	27°28'51	2♒36	2°28	12° 9	3°26	8°39	11°53	22°47	2°37	1°21	0°14	0°11	22° 9	n.a.	S 24
S 25	9 45 44	28°27'56	17°29	4°31	13°14	3°29	8°47	11°59	22°45	2°39	1°21	0° 4	0° 8	22°16	n.a.	S 25
M26	9 49 40	29°26'59	2♓37	6°35	14°20	3°33	8°56	12° 6	22°43	2°40	1°21	29♏52	0° 5	22°23	n.a.	M26
T 27	9 53 37	0♓26'00	17°51	8°37	15°26	3°37	9° 4	12°12	22°40	2°41	1°21	29°41	0° 2	22°30	n.a.	T 27
W28	9 57 33	1♓24'59	3♈ 0	10♓39	16♑31	3♋42	9♉13	12♈19	22♍38	2♑43	1♊21	29♏32	29♏59	22♍36	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s22	7n 7	4n 7	24s20	1s58	19s57	3n20	27n58	4n19	13n11	0s38	1n44	2s23	3n19	0n45	23s26	0n21	17n38	3s11	20s55	20s45	0s18		n.a.
F 2	19 8	11 55	3 15	24 7	2 0	20 6	3 15	27 57	4 17	13 12	0 38	1 46	2 22	3 20	0 45	23 25	0 21	17 38	3 11	20 55	20 44	0 21		n.a.
S 3	18 53	15 58	2 13	23 52	2 2	20 16	3 10	27 56	4 16	13 14	0 37	1 48	2 22	3 20	0 45	23 25	0 21	17 38	3 11	20 55	20 43	0 23		n.a.
S 4	18 37	19 4	1 4	23 35	2 3	20 25	3 5	27 55	4 14	13 16	0 37	1 50	2 22	3 21	0 45	23 25	0 21	17 38	3 11	20 55	20 43	0 26		n.a.
M 5	18 22	21 3	0s 6	23 17	2 4	20 34	3 0	27 54	4 13	13 18	0 37	1 53	2 21	3 21	0 46	23 25	0 21	17 38	3 10	20 55	20 42	0 28		n.a.
T 6	18 5	21 51	1 15	22 57	2 5	20 42	2 55	27 53	4 11	13 20	0 37	1 55	2 21	3 22	0 46	23 25	0 21	17 38	3 10	20 55	20 41	0 30		n.a.
W 7	17 49	21 29	2 19	22 35	2 5	20 50	2 50	27 52	4 9	13 22	0 36	1 57	2 21	3 23	0 46	23 25	0 21	17 38	3 10	20 54	20 41	0 33		n.a.
T 8	17 33	20 1	3 14	22 11	2 5	20 58	2 45	27 50	4 8	13 24	0 36	1 59	2 21	3 23	0 46	23 25	0 21	17 38	3 10	20 53	20 40	0 35		n.a.
F 9	17 16	17 36	4 0	21 45	2 4	21 5	2 39	27 49	4 6	13 27	0 36	2 2	2 21	3 24	0 46	23 25	0 21	17 38	3 10	20 51	20 39	0 37		n.a.
S 10	16 58	14 26	4 33	21 17	2 3	21 11	2 34	27 47	4 4	13 29	0 36	2 4	2 20	3 25	0 46	23 25	0 21	17 38	3 10	20 49	20 39	0 40		n.a.
S 11	16 41	10 42	4 54	20 47	2 1	21 18	2 29	27 46	4 2	13 31	0 35	2 7	2 20	3 26	0 46	23 25	0 21	17 38	3 10	20 46	20 38	0 42		n.a.
M12	16 23	6 34	5 1	20 16	1 59	21 23	2 24	27 44	4 0	13 33	0 35	2 9	2 20	3 26	0 46	23 25	0 21	17 39	3 10	20 43	20 37	0 45		n.a.
T 13	16 5	2 14	4 54	19 42	1 56	21 28	2 19	27 43	3 59	13 36	0 35	2 11	2 20	3 27	0 46	23 25	0 21	17 39	3 9	20 41	20 37	0 47		n.a.
W14	15 47	2s 9	4 35	19 6	1 52	21 33	2 14	27 41	3 57	13 38	0 35	2 14	2 19	3 28	0 46	23 25	0 21	17 39	3 9	20 38	20 36	0 49		n.a.
T 15	15 28	6 27	4 4	18 29	1 49	21 37	2 9	27 39	3 55	13 41	0 35	2 16	2 19	3 29	0 46	23 25	0 21	17 39	3 9	20 36	20 35	0 52		n.a.
F 16	15 10	10 31	3 22	17 49	1 44	21 41	2 4	27 37	3 53	13 43	0 34	2 19	2 19	3 29	0 46	23 25	0 21	17 39	3 9	20 35	20 35	0 54		n.a.
S 17	14 51	14 12	2 32	17 8	1 39	21 44	1 58	27 35	3 51	13 46	0 34	2 21	2 19	3 30	0 46	23 25	0 21	17 39	3 9	20 34	20 34	0 57		n.a.
S 18	14 31	17 20	1 33	16 24	1 33	21 47	1 53	27 34	3 49	13 48	0 34	2 24	2 18	3 31	0 46	23 25	0 21	17 39	3 9	20 34	20 33	0 59		n.a.
M19	14 12	19 46	0 30	15 39	1 27	21 49	1 48	27 32	3 47	13 51	0 34	2 27	2 18	3 32	0 46	23 25	0 21	17 39	3 9	20 34	20 33	1 1		n.a.
T 20	13 52	21 17	0n37	14 52	1 20	21 50	1 43	27 30	3 45	13 54	0 34	2 29	2 18	3 33	0 46	23 25	0 21	17 39	3 8	20 34	20 32	1 4		n.a.
W21	13 32	21 43	1 44	14 4	1 13	21 51	1 38	27 28	3 43	13 56	0 33	2 32	2 18	3 34	0 46	23 25	0 21	17 40	3 8	20 34	20 31	1 6		n.a.
T 22	13 12	20 56	2 47	13 14	1 5	21 52	1 33	27 26	3 41	13 59	0 33	2 34	2 18	3 35	0 46	23 25	0 21	17 40	3 8	20 33	20 31	1 8		n.a.
F 23	12 52	18 51	3 43	12 22	0 56	21 52	1 28	27 24	3 39	14 2	0 33	2 37	2 17	3 35	0 46	23 25	0 21	17 40	3 8	20 32	20 30	1 11		n.a.
S 24	12 31	15 33	4 26	11 29	0 47	21 51	1 23	27 22	3 37	14 5	0 33	2 40	2 17	3 36	0 46	23 25	0 21	17 40	3 8	20 30	20 29	1 13		n.a.
S 25	12 11	11 10	4 53	10 35	0 38	21 50	1 18	27 20	3 35	14 8	0 32	2 43	2 17	3 37	0 46	23 25	0 21	17 40	3 8	20 28	20 29	1 16		n.a.
M26	11 50	6 2	5 0	9 39	0 28	21 48	1 13	27 17	3 33	14 10	0 32	2 45	2 17	3 38	0 46	23 25	0 21	17 40	3 8	20 25	20 28	1 18		n.a.
T 27	11 29	0 30	4 45	8 43	0 17	21 45	1 8	27 15	3 31	14 13	0 32	2 48	2 17	3 39	0 46	23 25	0 21	17 40	3 8	20 23	20 27	1 20		n.a.
W28	11s 8	5n 2	4n11	7s47	0s 6	21s42	1n 3	27n13	3n29	14n16	0s32	2n51	2s17	3n40	0n46	23s25	0n21	17n41	3s 7	20s21	20s27	1s23		n.a.

Julian Day Number = 1429619.5, Delta T = 06h03m45s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'24, Lahiri = -14°59'23 Julian Calendar 1 Feb. 799 BCE == Greg. Calendar 24 Jan. 799 BCE

The year -798 astronomical counting style corresponds to year 799 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 799 BCE
geocentric

MARCH 799 BCE (-798) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 1 30	2♓23'55	17♈53	12♓40	17♑38	3♋47	9♉22	12♈26	22°R36	2♑44	1♊22	29°R25	29♏55	22♍43	n.a.	T 1
F 2	10 5 26	3°22'49	2♉24	14°39	18°44	3°53	9°31	12°32	22♍33	2°46	1°22	29♏21	29°52	22°50	n.a.	F 2
S 3	10 9 23	4°21'41	16°30	16°37	19°50	4° 0	9°40	12°39	22°31	2°47	1°22	29°19	29°49	22°56	n.a.	S 3
S 4	10 13 19	5°20'30	0♊11	18°33	20°57	4° 8	9°49	12°46	22°29	2°48	1°22	29°19	29°46	23° 3	n.a.	S 4
M 5	10 17 16	6°19'17	13°28	20°26	22° 3	4°16	9°58	12°53	22°26	2°49	1°22	29°19	29°43	23°10	n.a.	M 5
T 6	10 21 12	7°18'02	26°25	22°16	23°10	4°25	10° 7	13° 0	22°24	2°51	1°23	29°18	29°39	23°17	n.a.	T 6
W 7	10 25 9	8°16'44	9♋ 5	24° 2	24°17	4°34	10°17	13° 6	22°21	2°52	1°23	29°15	29°36	23°23	n.a.	W 7
T 8	10 29 6	9°15'24	21°32	25°46	25°24	4°44	10°26	13°13	22°19	2°53	1°23	29° 9	29°33	23°30	n.a.	T 8
F 9	10 33 2	10°14'01	3♌48	27°25	26°31	4°54	10°36	13°20	22°16	2°54	1°24	29° 0	29°30	23°37	n.a.	F 9
S 10	10 36 59	11°12'36	15°56	29° 1	27°39	5° 6	10°46	13°28	22°14	2°55	1°24	28°49	29°27	23°43	n.a.	S 10
S 11	10 40 55	12°11'09	27°57	0♈32	28°46	5°17	10°56	13°35	22°11	2°56	1°25	28°36	29°24	23°50	n.a.	S 11
M12	10 44 52	13° 9'40	9♍54	1°58	29°54	5°29	11° 6	13°42	22° 9	2°58	1°25	28°22	29°20	23°57	n.a.	M12
T 13	10 48 48	14° 8'09	21°48	3°20	1♒ 1	5°42	11°16	13°49	22° 6	2°59	1°25	28° 9	29°17	24° 4	n.a.	T 13
W14	10 52 45	15° 6'36	3♎39	4°36	2° 9	5°55	11°26	13°56	22° 4	3° 0	1°26	27°57	29°14	24°10	n.a.	W14
T 15	10 56 41	16° 5'01	15°30	5°48	3°17	6° 9	11°36	14° 3	22° 1	3° 1	1°26	27°48	29°11	24°17	n.a.	T 15
F 16	11 0 38	17° 3'24	27°23	6°54	4°25	6°23	11°47	14°11	21°59	3° 1	1°27	27°41	29° 8	24°24	n.a.	F 16
S 17	11 4 34	18° 1'45	9♏21	7°56	5°33	6°38	11°57	14°18	21°56	3° 2	1°27	27°37	29° 5	24°30	n.a.	S 17
S 18	11 8 31	19° 0'05	21°27	8°51	6°41	6°53	12° 8	14°25	21°54	3° 3	1°28	27°36	29° 1	24°37	n.a.	S 18
M19	11 12 28	19°58'23	3♐46	9°41	7°50	7° 9	12°18	14°33	21°51	3° 4	1°29	27°D36	28°58	24°44	n.a.	M19
T 20	11 16 24	20°56'39	16°22	10°26	8°58	7°25	12°29	14°40	21°49	3° 5	1°29	27°R36	28°55	24°50	n.a.	T 20
W21	11 20 21	21°54'54	29°21	11° 5	10° 7	7°41	12°40	14°48	21°46	3° 6	1°30	27°36	28°52	24°57	n.a.	W21
T 22	11 24 17	22°53'07	12♑45	11°39	11°15	7°58	12°51	14°55	21°43	3° 6	1°30	27°34	28°49	25° 4	n.a.	T 22
F 23	11 28 14	23°51'18	26°38	12° 6	12°24	8°16	13° 2	15° 3	21°41	3° 7	1°31	27°31	28°45	25°11	n.a.	F 23
S 24	11 32 10	24°49'28	11♒ 0	12°28	13°33	8°34	13°13	15°10	21°38	3° 8	1°32	27°24	28°42	25°17	n.a.	S 24
S 25	11 36 7	25°47'37	25°47	12°45	14°42	8°52	13°24	15°18	21°36	3° 9	1°33	27°16	28°39	25°24	n.a.	S 25
M26	11 40 3	26°45'43	10♓55	12°56	15°51	9°10	13°35	15°25	21°33	3° 9	1°33	27° 7	28°36	25°31	n.a.	M26
T 27	11 44 0	27°43'48	26°12	13°R 1	17° 0	9°30	13°47	15°33	21°31	3°10	1°34	26°59	28°33	25°37	n.a.	T 27
W28	11 47 56	28°41'51	11♈29	13° 1	18° 9	9°49	13°58	15°41	21°28	3°10	1°35	26°51	28°30	25°44	n.a.	W28
T 29	11 51 53	29°39'52	26°33	12°56	19°18	10° 9	14°10	15°48	21°26	3°11	1°36	26°46	28°26	25°51	n.a.	T 29
F 30	11 55 50	0♈37'52	11♉17	12°45	20°27	10°29	14°21	15°56	21°23	3°11	1°36	26°42	28°23	25°58	n.a.	F 30
S 31	11 59 46	1♈35'49	25♉35	12♈31	21♒36	10♋50	14♉33	16♈ 4	21♍21	3♑12	1♊37	26°D41	28♏20	26♍ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	10s46	10n11	3n20	6s50	0n 5	21s39	0n58	27n11	3n27	14n19	0s32	2n54	2s16	3n41	0n46	23s25	0n21	17n41	3s 7	20s19	20s26	1s25		n.a.
F 2	10 25	14 37	2 17	5 53	0 16	21 34	0 54	27 9	3 25	14 22	0 31	2 56	2 16	3 42	0 46	23 25	0 21	17 41	3 7	20 18	20 25	1 27		n.a.
S 3	10 3	18 5	1 7	4 56	0 28	21 30	0 49	27 7	3 23	14 26	0 31	2 59	2 16	3 43	0 46	23 25	0 21	17 41	3 7	20 18	20 24	1 30		n.a.
S 4	9 41	20 25	0s 5	3 59	0 40	21 24	0 44	27 4	3 21	14 29	0 31	3 2	2 16	3 44	0 46	23 25	0 21	17 41	3 7	20 18	20 24	1 32		n.a.
M 5	9 19	21 31	1 14	3 3	0 52	21 18	0 40	27 2	3 19	14 32	0 31	3 5	2 16	3 45	0 46	23 25	0 21	17 41	3 7	20 18	20 23	1 34		n.a.
T 6	8 57	21 26	2 18	2 9	1 3	21 12	0 35	27 0	3 17	14 35	0 31	3 8	2 15	3 46	0 46	23 25	0 21	17 42	3 7	20 18	20 22	1 37		n.a.
W 7	8 35	20 15	3 14	1 15	1 15	21 5	0 30	26 58	3 15	14 38	0 31	3 11	2 15	3 47	0 46	23 25	0 21	17 42	3 6	20 17	20 22	1 39		n.a.
T 8	8 13	18 6	3 59	0 23	1 27	20 57	0 26	26 55	3 13	14 41	0 30	3 13	2 15	3 48	0 46	23 25	0 21	17 42	3 6	20 16	20 21	1 42		n.a.
F 9	7 50	15 11	4 32	0n27	1 38	20 49	0 21	26 53	3 11	14 45	0 30	3 16	2 15	3 49	0 46	23 25	0 21	17 42	3 6	20 14	20 20	1 44		n.a.
S 10	7 28	11 38	4 53	1 16	1 49	20 40	0 17	26 51	3 9	14 48	0 30	3 19	2 15	3 50	0 46	23 25	0 21	17 42	3 6	20 11	20 20	1 46		n.a.
S 11	7 5	7 40	5 0	2 2	1 59	20 30	0 13	26 48	3 7	14 51	0 30	3 22	2 15	3 51	0 46	23 25	0 21	17 43	3 6	20 8	20 19	1 49		n.a.
M12	6 43	3 26	4 54	2 46	2 9	20 20	0 8	26 46	3 6	14 54	0 30	3 25	2 15	3 52	0 46	23 25	0 21	17 43	3 6	20 5	20 18	1 51		n.a.
T 13	6 20	0s55	4 36	3 27	2 19	20 9	0 4	26 43	3 4	14 58	0 29	3 28	2 14	3 53	0 46	23 24	0 21	17 43	3 6	20 2	20 18	1 53		n.a.
W14	5 57	5 13	4 5	4 6	2 27	19 58	0s 0	26 41	3 2	15 1	0 29	3 31	2 14	3 54	0 46	23 24	0 21	17 43	3 6	20 0	20 17	1 56		n.a.
T 15	5 34	9 19	3 24	4 42	2 35	19 47	0 4	26 38	3 0	15 5	0 29	3 34	2 14	3 55	0 46	23 24	0 21	17 43	3 5	19 57	20 16	1 58		n.a.
F 16	5 11	13 4	2 33	5 16	2 43	19 34	0 8	26 36	2 58	15 8	0 29	3 37	2 14	3 56	0 46	23 24	0 21	17 44	3 5	19 56	20 15	2 0		n.a.
S 17	4 48	16 19	1 35	5 46	2 49	19 21	0 12	26 33	2 56	15 11	0 29	3 40	2 14	3 57	0 46	23 24	0 21	17 44	3 5	19 55	20 15	2 3		n.a.
S 18	4 25	18 55	0 33	6 13	2 54	19 8	0 16	26 31	2 54	15 15	0 29	3 43	2 14	3 58	0 46	23 24	0 21	17 44	3 5	19 55	20 14	2 5		n.a.
M19	4 2	20 41	0n33	6 38	2 59	18 54	0 20	26 28	2 53	15 18	0 28	3 46	2 14	3 59	0 46	23 24	0 21	17 44	3 5	19 55	20 13	2 7		n.a.
T 20	3 38	21 27	1 38	6 59	3 2	18 40	0 24	26 25	2 51	15 22	0 28	3 49	2 13	4 0	0 46	23 24	0 21	17 45	3 5	19 55	20 13	2 10		n.a.
W21	3 15	21 7	2 41	7 17	3 5	18 25	0 27	26 23	2 49	15 25	0 28	3 52	2 13	4 1	0 46	23 24	0 21	17 45	3 5	19 55	20 12	2 12		n.a.
T 22	2 52	19 35	3 36	7 31	3 6	18 9	0 31	26 20	2 47	15 29	0 28	3 55	2 13	4 2	0 46	23 24	0 21	17 45	3 5	19 54	20 11	2 14		n.a.
F 23	2 28	16 52	4 21	7 42	3 7	17 53	0 35	26 17	2 46	15 32	0 28	3 58	2 13	4 3	0 46	23 24	0 21	17 45	3 4	19 54	20 10	2 17		n.a.
S 24	2 5	13 3	4 52	7 50	3 6	17 36	0 38	26 14	2 44	15 36	0 28	4 1	2 13	4 4	0 46	23 24	0 21	17 46	3 4	19 52	20 10	2 19		n.a.
S 25	1 42	8 21	5 4	7 55	3 3	17 19	0 41	26 11	2 42	15 39	0 27	4 4	2 13	4 5	0 46	23 24	0 21	17 46	3 4	19 50	20 9	2 21		n.a.
M26	1 18	3 2	4 55	7 56	3 0	17 2	0 45	26 8	2 40	15 43	0 27	4 7	2 13	4 6	0 46	23 24	0 21	17 46	3 4	19 48	20 8	2 24		n.a.
T 27	0 55	2n32	4 26	7 54	2 55	16 44	0 48	26 5	2 39	15 47	0 27	4 10	2 13	4 7	0 46	23 24	0 21	17 47	3 4	19 46	20 8	2 26		n.a.
W28	0 32	7 56	3 37	7 48	2 49	16 25	0 51	26 2	2 37	15 50	0 27	4 13	2 13	4 8	0 46	23 24	0 21	17 47	3 4	19 44	20 7	2 28		n.a.
T 29	0 8	12 46	2 34	7 40	2 42	16 7	0 54	25 59	2 35	15 54	0 27	4 16	2 12	4 9	0 46	23 24	0 21	17 47	3 4	19 43	20 6	2 31		n.a.
F 30	0n15	16 44	1 22	7 28	2 34	15 47	0 57	25 55	2 34	15 57	0 27	4 20	2 12	4 10	0 46	23 24	0 21	17 47	3 4	19 42	20 6	2 33		n.a.
S 31	0n39	19n32	0n 6	7n13	2n24	15s27	1s 0	25n52	2n32	16n 1	0s26	4n23	2s12	4n11	0n46	23s24	0n21	17n48	3s 3	19s42	20s 5	2s35		n.a.

Julian Day Number = 1429647.5, Delta T = 06h03m43s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'20, Lahiri = -14°59'20 Julian Calendar 1 March 799 BCE == Greg. Calendar 21 Feb. 799 BCE

The year -798 astronomical counting style corresponds to year 799 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 799 BCE
geocentric

APRIL 799 BCE (-798) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 3 43	2♈33'45	9♊26	12°R11	22♒46	11♋11	14♉44	16♈12	21°R18	3♏12	1♊38	26♏42	28♏17	26♍11	n.a.	S 1
M 2	12 7 39	3°31'38	22°49	11♈48	23°55	11°32	14°56	16°19	21♍16	3°13	1°39	26°43	28°14	26°18	n.a.	M 2
T 3	12 11 36	4°29'30	5♋48	11°21	25° 5	11°54	15° 8	16°27	21°13	3°13	1°40	26°R43	28°10	26°24	n.a.	T 3
W 4	12 15 32	5°27'20	18°27	10°51	26°14	12°16	15°20	16°35	21°11	3°13	1°41	26°42	28° 7	26°31	n.a.	W 4
T 5	12 19 29	6°25'08	0♌50	10°19	27°24	12°38	15°32	16°43	21° 8	3°14	1°42	26°39	28° 4	26°38	n.a.	T 5
F 6	12 23 25	7°22'54	13° 0	9°45	28°34	13° 1	15°44	16°50	21° 6	3°14	1°43	26°34	28° 1	26°45	n.a.	F 6
S 7	12 27 22	8°20'38	25° 1	9° 9	29°44	13°24	15°56	16°58	21° 3	3°14	1°44	26°28	27°58	26°51	n.a.	S 7
S 8	12 31 19	9°18'21	6♍57	8°33	0♓53	13°47	16° 8	17° 6	21° 1	3°14	1°45	26°19	27°55	26°58	n.a.	S 8
M 9	12 35 15	10°16'01	18°49	7°57	2° 3	14°11	16°20	17°14	20°59	3°14	1°46	26°11	27°51	27° 5	n.a.	M 9
T 10	12 39 12	11°13'41	0♎40	7°21	3°13	14°34	16°33	17°22	20°56	3°15	1°47	26° 2	27°48	27°11	n.a.	T 10
W11	12 43 8	12°11'19	12°33	6°47	4°23	14°59	16°45	17°30	20°54	3°15	1°48	25°55	27°45	27°18	n.a.	W11
T 12	12 47 5	13° 8'55	24°27	6°15	5°33	15°23	16°57	17°37	20°52	3°15	1°49	25°49	27°42	27°25	n.a.	T 12
F 13	12 51 1	14° 6'30	6♏26	5°45	6°43	15°48	17°10	17°45	20°49	3°15	1°50	25°45	27°39	27°31	n.a.	F 13
S 14	12 54 58	15° 4'04	18°31	5°17	7°54	16°13	17°22	17°53	20°47	3°R15	1°51	25°43	27°36	27°38	n.a.	S 14
S 15	12 58 54	16° 1'37	0♐46	4°53	9° 4	16°38	17°35	18° 1	20°45	3°15	1°52	25°D43	27°32	27°45	n.a.	S 15
M16	13 2 51	16°59'08	13°12	4°33	10°14	17° 4	17°48	18° 9	20°43	3°15	1°53	25°44	27°29	27°52	n.a.	M16
T 17	13 6 48	17°56'39	25°53	4°16	11°24	17°29	18° 0	18°17	20°40	3°15	1°54	25°46	27°26	27°58	n.a.	T 17
W18	13 10 44	18°54'08	8♑53	4° 4	12°35	17°55	18°13	18°25	20°38	3°15	1°55	25°47	27°23	28° 5	n.a.	W18
T 19	13 14 41	19°51'37	22°15	3°55	13°45	18°22	18°26	18°33	20°36	3°14	1°57	25°R47	27°20	28°12	n.a.	T 19
F 20	13 18 37	20°49'05	6♒ 0	3°D51	14°56	18°48	18°38	18°40	20°34	3°14	1°58	25°46	27°16	28°18	n.a.	F 20
S 21	13 22 34	21°46'31	20°11	3°52	16° 6	19°15	18°51	18°48	20°32	3°14	1°59	25°44	27°13	28°25	n.a.	S 21
S 22	13 26 30	22°43'57	4♓45	3°57	17°17	19°42	19° 4	18°56	20°30	3°14	2° 0	25°40	27°10	28°32	n.a.	S 22
M23	13 30 27	23°41'22	19°38	4° 7	18°28	20° 9	19°17	19° 4	20°28	3°13	2° 1	25°36	27° 7	28°38	n.a.	M23
T 24	13 34 23	24°38'46	4♈42	4°21	19°38	20°37	19°30	19°12	20°26	3°13	2° 3	25°32	27° 4	28°45	n.a.	T 24
W25	13 38 20	25°36'09	19°49	4°40	20°49	21° 5	19°43	19°20	20°24	3°13	2° 4	25°28	27° 1	28°52	n.a.	W25
T 26	13 42 17	26°33'32	4♉50	5° 3	22° 0	21°33	19°56	19°28	20°22	3°12	2° 5	25°25	26°57	28°59	n.a.	T 26
F 27	13 46 13	27°30'53	19°35	5°30	23°11	22° 1	20° 9	19°35	20°20	3°12	2° 6	25°D24	26°54	29° 5	n.a.	F 27
S 28	13 50 10	28°28'13	3♊57	6° 1	24°22	22°29	20°22	19°43	20°18	3°12	2° 8	25°24	26°51	29°12	n.a.	S 28
S 29	13 54 6	29°25'32	17°55	6°37	25°32	22°58	20°35	19°51	20°16	3°11	2° 9	25°25	26°48	29°19	n.a.	S 29
M30	13 58 3	0♉22'50	1♋25	7♈17	26♓43	23♋26	20♉48	19♈59	20♍15	3♏11	2♊10	25♏27	26♏45	29♍25	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	1n 2	21n 4	1s 8	6n55	2n13	15s 7	1s 3	25n49	2n30	16n 5	0s26	4n26	2s12	4n12	0n46	23s24	0n21	17n48	3s 3	19s42	20s 4	2s38		n.a.
M 2	1 25	21 20	2 16	6 35	2 1	14 46	1 6	25 45	2 29	16 8	0 26	4 29	2 12	4 13	0 46	23 24	0 21	17 48	3 3	19 42	20 3	2 40		n.a.
T 3	1 49	20 26	3 14	6 12	1 48	14 25	1 8	25 42	2 27	16 12	0 26	4 32	2 12	4 14	0 46	23 24	0 21	17 49	3 3	19 43	20 3	2 42		n.a.
W 4	2 12	18 30	4 2	5 47	1 34	14 4	1 11	25 38	2 26	16 16	0 26	4 35	2 12	4 15	0 46	23 24	0 21	17 49	3 3	19 42	20 2	2 45		n.a.
T 5	2 35	15 46	4 37	5 21	1 19	13 42	1 14	25 34	2 24	16 19	0 26	4 38	2 12	4 16	0 46	23 24	0 21	17 49	3 3	19 42	20 1	2 47		n.a.
F 6	2 58	12 23	4 59	4 53	1 3	13 20	1 16	25 30	2 23	16 23	0 26	4 41	2 12	4 17	0 46	23 24	0 21	17 49	3 3	19 40	20 0	2 49		n.a.
S 7	3 21	8 33	5 7	4 24	0 47	12 57	1 18	25 27	2 21	16 27	0 25	4 44	2 12	4 18	0 46	23 24	0 21	17 50	3 3	19 39	20 0	2 51		n.a.
S 8	3 44	4 25	5 2	3 54	0 30	12 34	1 21	25 23	2 19	16 30	0 25	4 47	2 12	4 19	0 46	23 24	0 21	17 50	3 3	19 37	19 59	2 54		n.a.
M 9	4 7	0 9	4 44	3 24	0 13	12 11	1 23	25 19	2 18	16 34	0 25	4 50	2 12	4 20	0 46	23 24	0 21	17 50	3 2	19 35	19 58	2 56		n.a.
T 10	4 30	4s 8	4 13	2 54	0s 4	11 47	1 25	25 14	2 16	16 38	0 25	4 53	2 12	4 21	0 46	23 24	0 21	17 51	3 2	19 33	19 58	2 58		n.a.
W11	4 53	8 16	3 32	2 25	0 21	11 23	1 27	25 10	2 15	16 41	0 25	4 57	2 12	4 22	0 46	23 24	0 21	17 51	3 2	19 31	19 57	3 1		n.a.
T 12	5 16	12 6	2 41	1 57	0 38	10 59	1 29	25 6	2 13	16 45	0 25	5 0	2 11	4 22	0 46	23 24	0 21	17 51	3 2	19 30	19 56	3 3		n.a.
F 13	5 39	15 28	1 43	1 29	0 54	10 34	1 31	25 1	2 12	16 49	0 24	5 3	2 11	4 23	0 46	23 24	0 21	17 52	3 2	19 29	19 55	3 5		n.a.
S 14	6 1	18 13	0 39	1 4	1 10	10 9	1 32	24 57	2 11	16 53	0 24	5 6	2 11	4 24	0 46	23 24	0 21	17 52	3 2	19 28	19 55	3 8		n.a.
S 15	6 24	20 10	0n27	0 40	1 25	9 44	1 34	24 52	2 9	16 56	0 24	5 9	2 11	4 25	0 46	23 24	0 21	17 52	3 2	19 28	19 54	3 10		n.a.
M16	6 46	21 10	1 34	0 19	1 40	9 19	1 36	24 48	2 8	17 0	0 24	5 12	2 11	4 26	0 46	23 24	0 21	17 53	3 2	19 28	19 53	3 12		n.a.
T 17	7 8	21 7	2 37	0s 1	1 54	8 53	1 37	24 43	2 6	17 4	0 24	5 15	2 11	4 27	0 46	23 24	0 21	17 53	3 2	19 29	19 52	3 14		n.a.
W18	7 31	19 56	3 34	0 18	2 7	8 27	1 38	24 38	2 5	17 7	0 24	5 18	2 11	4 28	0 46	23 24	0 21	17 53	3 1	19 29	19 52	3 17		n.a.
T 19	7 53	17 39	4 20	0 32	2 19	8 1	1 40	24 33	2 3	17 11	0 24	5 21	2 11	4 29	0 46	23 24	0 21	17 54	3 1	19 29	19 51	3 19		n.a.
F 20	8 15	14 18	4 54	0 44	2 30	7 34	1 41	24 28	2 2	17 15	0 24	5 24	2 11	4 29	0 46	23 24	0 21	17 54	3 1	19 29	19 50	3 21		n.a.
S 21	8 36	10 4	5 11	0 53	2 40	7 7	1 42	24 22	2 1	17 19	0 23	5 27	2 11	4 30	0 46	23 24	0 21	17 54	3 1	19 28	19 50	3 24		n.a.
S 22	8 58	5 8	5 8	0 59	2 49	6 40	1 43	24 17	1 59	17 22	0 23	5 30	2 11	4 31	0 46	23 24	0 21	17 55	3 1	19 28	19 49	3 26		n.a.
M23	9 20	0n12	4 45	1 2	2 57	6 13	1 44	24 12	1 58	17 26	0 23	5 33	2 11	4 32	0 46	23 24	0 21	17 55	3 1	19 26	19 48	3 28		n.a.
T 24	9 41	5 36	4 2	1 3	3 4	5 46	1 45	24 6	1 57	17 30	0 23	5 36	2 11	4 32	0 46	23 24	0 21	17 55	3 1	19 25	19 47	3 30		n.a.
W25	10 2	10 40	3 3	1 1	3 10	5 18	1 46	24 0	1 55	17 33	0 23	5 39	2 11	4 33	0 46	23 24	0 21	17 56	3 1	19 25	19 47	3 33		n.a.
T 26	10 23	15 3	1 50	0 57	3 15	4 51	1 46	23 55	1 54	17 37	0 23	5 42	2 11	4 34	0 45	23 24	0 21	17 56	3 1	19 24	19 46	3 35		n.a.
F 27	10 44	18 24	0 32	0 49	3 19	4 23	1 47	23 49	1 53	17 41	0 23	5 45	2 11	4 35	0 45	23 24	0 21	17 56	3 1	19 24	19 45	3 37		n.a.
S 28	11 5	20 29	0s47	0 40	3 22	3 55	1 47	23 43	1 51	17 44	0 23	5 48	2 11	4 35	0 45	23 24	0 21	17 57	3 0	19 24	19 44	3 39		n.a.
S 29	11 26	21 14	2 1	0 27	3 24	3 27	1 48	23 37	1 50	17 48	0 22	5 51	2 11	4 36	0 45	23 24	0 21	17 57	3 0	19 24	19 44	3 42		n.a.
M30	11n46	20n42	3s 5	0s13	3s26	2s58	1s48	23n30	1n49	17n52	0s22	5n54	2s11	4n37	0n45	23s24	0n21	17n57	3s 0	19s24	19s43	3s44		n.a.

Julian Day Number = 1429678.5, Delta T = 06h03m42s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'16, Lahiri = -14°59'15 Julian Calendar 1 Apr. 799 BCE == Greg. Calendar 24 March 799 BCE

The year -798 astronomical counting style corresponds to year 799 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 799 BCE
geocentric

MAY 799 BCE (-798) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 1 59	1♉20'07	14♋31	8♈ 0	27♓54	23♋55	21♉ 2	20♈ 7	20°R13	3°R10	2♊12	25♏28	26♏41	29♍32	n.a.	T 1
W 2	14 5 56	2°17'22	27°13	8°47	29° 5	24°25	21°15	20°14	20♍11	3♑ 9	2°13	25°R29	26°38	29°39	n.a.	W 2
T 3	14 9 52	3°14'37	9♌37	9°39	0♈17	24°54	21°28	20°22	20°10	3° 9	2°14	25°29	26°35	29°45	n.a.	T 3
F 4	14 13 49	4°11'50	21°47	10°33	1°28	25°24	21°41	20°30	20° 8	3° 8	2°16	25°28	26°32	29°52	n.a.	F 4
S 5	14 17 46	5° 9'03	3♍47	11°32	2°39	25°53	21°55	20°38	20° 7	3° 8	2°17	25°26	26°29	29°59	n.a.	S 5
S 6	14 21 42	6° 6'14	15°40	12°33	3°50	26°23	22° 8	20°45	20° 5	3° 7	2°18	25°23	26°26	0♎ 6	n.a.	S 6
M 7	14 25 39	7° 3'25	27°31	13°39	5° 1	26°54	22°21	20°53	20° 4	3° 6	2°20	25°21	26°22	0°12	n.a.	M 7
T 8	14 29 35	8° 0'35	9♎23	14°47	6°12	27°24	22°35	21° 1	20° 2	3° 5	2°21	25°18	26°19	0°19	n.a.	T 8
W 9	14 33 32	8°57'44	21°18	15°59	7°24	27°54	22°48	21° 8	20° 1	3° 5	2°23	25°16	26°16	0°26	n.a.	W 9
T 10	14 37 28	9°54'52	3♏19	17°14	8°35	28°25	23° 1	21°16	19°59	3° 4	2°24	25°14	26°13	0°32	n.a.	T 10
F 11	14 41 25	10°52'00	15°28	18°32	9°46	28°56	23°15	21°24	19°58	3° 3	2°25	25°13	26°10	0°39	n.a.	F 11
S 12	14 45 21	11°49'08	27°46	19°54	10°58	29°27	23°28	21°31	19°57	3° 2	2°27	25°D13	26° 7	0°46	n.a.	S 12
S 13	14 49 18	12°46'15	10♐15	21°19	12° 9	29°58	23°42	21°39	19°56	3° 1	2°28	25°13	26° 3	0°52	n.a.	S 13
M14	14 53 15	13°43'22	22°56	22°46	13°21	0♌29	23°55	21°46	19°54	3° 0	2°30	25°14	26° 0	0°59	n.a.	M14
T 15	14 57 11	14°40'28	5♑51	24°17	14°32	1° 1	24° 9	21°54	19°53	3° 0	2°31	25°15	25°57	1° 6	n.a.	T 15
W16	15 1 8	15°37'35	19° 2	25°51	15°44	1°32	24°22	22° 1	19°52	2°59	2°33	25°16	25°54	1°13	n.a.	W16
T 17	15 5 4	16°34'41	2♒29	27°28	16°56	2° 4	24°36	22° 9	19°51	2°58	2°34	25°16	25°51	1°19	n.a.	T 17
F 18	15 9 1	17°31'47	16°14	29° 8	18° 7	2°36	24°49	22°16	19°50	2°57	2°35	25°R17	25°47	1°26	n.a.	F 18
S 19	15 12 57	18°28'54	0♓17	0♉51	19°19	3° 8	25° 3	22°23	19°49	2°56	2°37	25°16	25°44	1°33	n.a.	S 19
S 20	15 16 54	19°26'00	14°37	2°37	20°31	3°41	25°16	22°31	19°48	2°55	2°38	25°16	25°41	1°39	n.a.	S 20
M21	15 20 50	20°23'06	29°10	4°25	21°43	4°13	25°30	22°38	19°47	2°54	2°40	25°16	25°38	1°46	n.a.	M21
T 22	15 24 47	21°20'13	13♈52	6°17	22°54	4°46	25°44	22°45	19°47	2°52	2°41	25°15	25°35	1°53	n.a.	T 22
W23	15 28 44	22°17'19	28°38	8°10	24° 6	5°18	25°57	22°53	19°46	2°51	2°43	25°15	25°32	1°59	n.a.	W23
T 24	15 32 40	23°14'26	13♉20	10° 7	25°18	5°51	26°11	23° 0	19°45	2°50	2°44	25°15	25°28	2° 6	n.a.	T 24
F 25	15 36 37	24°11'32	27°51	12° 6	26°30	6°24	26°24	23° 7	19°45	2°49	2°46	25°D15	25°25	2°13	n.a.	F 25
S 26	15 40 33	25° 8'39	12♊ 7	14° 7	27°42	6°57	26°38	23°14	19°44	2°48	2°47	25°R15	25°22	2°20	n.a.	S 26
S 27	15 44 30	26° 5'45	26° 2	16°10	28°54	7°31	26°51	23°21	19°43	2°47	2°49	25°15	25°19	2°26	n.a.	S 27
M28	15 48 26	27° 2'52	9♋33	18°15	0♉ 6	8° 4	27° 5	23°28	19°43	2°45	2°50	25°14	25°16	2°33	n.a.	M28
T 29	15 52 23	27°59'58	22°41	20°21	1°18	8°38	27°19	23°35	19°43	2°44	2°52	25°14	25°13	2°40	n.a.	T 29
W30	15 56 20	28°57'04	5♌28	22°29	2°30	9°11	27°32	23°42	19°42	2°43	2°53	25°14	25° 9	2°46	n.a.	W30
T 31	16 0 16	29♉54'10	17♌55	24♉37	3♉43	9♌45	27♉46	23♈49	19♍42	2♑42	2♊55	25♏14	25♏ 6	2♎53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat	
T 1	12n 7	19n 3	3s58	0n 4	3s26	2s30	1s49	23n24	1n47	17n55	0s22	5n57	2s11	4n37	0n45	23s24	0n21	17n58	3s 0	19s25	19s42	3s46			n.a.	T 1
W 2	12 27	16 29	4 37	0 23	3 26	2 2	1 49	23 17	1 46	17 59	0 22	6 0	2 11	4 38	0 45	23 24	0 21	17 58	3 0	19 25	19 41	3 48			n.a.	W 2
T 3	12 47	13 14	5 3	0 45	3 25	1 33	1 49	23 11	1 45	18 3	0 22	6 3	2 11	4 39	0 45	23 24	0 21	17 58	3 0	19 25	19 41	3 51			n.a.	T 3
F 4	13 6	9 30	5 14	1 8	3 23	1 4	1 49	23 4	1 44	18 6	0 22	6 6	2 11	4 39	0 45	23 24	0 21	17 59	3 0	19 25	19 40	3 53			n.a.	F 4
S 5	13 26	5 26	5 12	1 34	3 20	0 36	1 49	22 57	1 42	18 10	0 22	6 9	2 11	4 40	0 45	23 24	0 21	17 59	3 0	19 24	19 39	3 55			n.a.	S 5
S 6	13 45	1 12	4 55	2 2	3 16	0 7	1 49	22 50	1 41	18 13	0 22	6 12	2 11	4 40	0 45	23 24	0 21	18 0	3 0	19 23	19 38	3 58			n.a.	S 6
M 7	14 4	3s 4	4 27	2 31	3 12	0n22	1 49	22 43	1 40	18 17	0 21	6 15	2 11	4 41	0 45	23 24	0 21	18 0	3 0	19 23	19 38	4 0			n.a.	M 7
T 8	14 23	7 14	3 47	3 2	3 7	0 51	1 48	22 36	1 39	18 21	0 21	6 18	2 11	4 42	0 45	23 24	0 21	18 0	2 59	19 22	19 37	4 2			n.a.	T 8
W 9	14 42	11 9	2 57	3 35	3 1	1 20	1 48	22 28	1 37	18 24	0 21	6 20	2 11	4 42	0 45	23 24	0 21	18 1	2 59	19 21	19 36	4 4			n.a.	W 9
T 10	15 0	14 39	1 58	4 10	2 55	1 49	1 47	22 21	1 36	18 28	0 21	6 23	2 11	4 43	0 45	23 24	0 21	18 1	2 59	19 21	19 35	4 7			n.a.	T 10
F 11	15 18	17 34	0 54	4 47	2 48	2 18	1 47	22 13	1 35	18 31	0 21	6 26	2 11	4 43	0 45	23 24	0 21	18 1	2 59	19 21	19 35	4 9			n.a.	F 11
S 12	15 36	19 43	0n14	5 25	2 41	2 46	1 46	22 6	1 34	18 35	0 21	6 29	2 11	4 44	0 45	23 24	0 21	18 2	2 59	19 21	19 34	4 11			n.a.	S 12
S 13	15 54	20 57	1 22	6 4	2 33	3 15	1 46	21 58	1 33	18 38	0 21	6 32	2 11	4 44	0 45	23 24	0 21	18 2	2 59	19 21	19 33	4 13			n.a.	S 13
M14	16 11	21 8	2 28	6 45	2 25	3 44	1 45	21 50	1 31	18 42	0 21	6 35	2 11	4 44	0 45	23 25	0 21	18 2	2 59	19 21	19 32	4 15			n.a.	M14
T 15	16 29	20 13	3 27	7 27	2 16	4 13	1 44	21 42	1 30	18 45	0 20	6 37	2 12	4 45	0 45	23 25	0 21	18 3	2 59	19 21	19 32	4 18			n.a.	T 15
W16	16 45	18 12	4 16	8 10	2 6	4 42	1 43	21 33	1 29	18 49	0 20	6 40	2 12	4 45	0 45	23 25	0 21	18 3	2 59	19 22	19 31	4 20			n.a.	W16
T 17	17 2	15 9	4 52	8 55	1 57	5 10	1 42	21 25	1 28	18 52	0 20	6 43	2 12	4 46	0 45	23 25	0 21	18 3	2 59	19 22	19 30	4 22			n.a.	T 17
F 18	17 19	11 13	5 13	9 40	1 46	5 39	1 41	21 16	1 27	18 56	0 20	6 46	2 12	4 46	0 45	23 25	0 21	18 4	2 59	19 22	19 29	4 24			n.a.	F 18
S 19	17 35	6 37	5 16	10 26	1 36	6 8	1 40	21 8	1 26	18 59	0 20	6 48	2 12	4 46	0 45	23 25	0 21	18 4	2 59	19 22	19 28	4 27			n.a.	S 19
S 20	17 51	1 33	4 59	11 13	1 25	6 36	1 39	20 59	1 25	19 2	0 20	6 51	2 12	4 47	0 45	23 25	0 21	18 5	2 59	19 22	19 28	4 29			n.a.	S 20
M21	18 6	3n41	4 23	12 1	1 14	7 4	1 38	20 50	1 23	19 6	0 20	6 54	2 12	4 47	0 45	23 25	0 21	18 5	2 58	19 21	19 27	4 31			n.a.	M21
T 22	18 22	8 46	3 30	12 49	1 3	7 33	1 37	20 41	1 22	19 9	0 20	6 56	2 12	4 47	0 45	23 25	0 21	18 5	2 58	19 21	19 26	4 33			n.a.	T 22
W23	18 37	13 21	2 22	13 37	0 52	8 1	1 35	20 32	1 21	19 12	0 20	6 59	2 12	4 47	0 45	23 25	0 21	18 6	2 58	19 21	19 25	4 36			n.a.	W23
T 24	18 51	17 7	1 6	14 26	0 40	8 29	1 34	20 22	1 20	19 16	0 20	7 2	2 12	4 48	0 44	23 25	0 21	18 6	2 58	19 21	19 25	4 38			n.a.	T 24
F 25	19 6	19 44	0s15	15 14	0 29	8 56	1 32	20 13	1 19	19 19	0 19	7 4	2 12	4 48	0 44	23 25	0 21	18 6	2 58	19 21	19 24	4 40			n.a.	F 25
S 26	19 20	21 3	1 32	16 2	0 17	9 24	1 31	20 3	1 18	19 22	0 19	7 7	2 12	4 48	0 44	23 25	0 21	18 7	2 58	19 21	19 23	4 42			n.a.	S 26
S 27	19 34	21 1	2 43	16 49	0 6	9 51	1 29	19 54	1 17	19 26	0 19	7 9	2 12	4 48	0 44	23 25	0 21	18 7	2 58	19 21	19 22	4 44			n.a.	S 27
M28	19 47	19 45	3 42	17 36	0n 5	10 18	1 28	19 44	1 16	19 29	0 19	7 12	2 12	4 48	0 44	23 25	0 21	18 7	2 58	19 21	19 22	4 47			n.a.	M28
T 29	20 0	17 27	4 28	18 21	0 16	10 45	1 26	19 34	1 15	19 32	0 19	7 14	2 13	4 49	0 44	23 25	0 21	18 8	2 58	19 21	19 21	4 49			n.a.	T 29
W30	20 13	14 21	4 59	19 5	0 26	11 12	1 24	19 24	1 13	19 35	0 19	7 17	2 13	4 49	0 44	23 25	0 21	18 8	2 58	19 21	19 20	4 51			n.a.	W30
T 31	20n26	10n42	5s15	19n47	0n36	11n39	1s22	19n14	1n12	19n39	0s19	7n19	2s13	4n49	0n44	23s25	0n21	18n 8	2s58	19s21	19s19	4s53			n.a.	T 31

Julian Day Number = 1429708.5, Delta T = 06h03m40s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'12, Lahiri = -14°59'11 Julian Calendar 1 May 799 BCE == Greg. Calendar 23 Apr. 799 BCE

The year -798 astronomical counting style corresponds to year 799 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 799 BCE
geocentric

JUNE 799 BCE (-798) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 4 13	0♊51'16	0♍ 6	26♉46	4♉55	10♌19	27♉59	23♈56	19°R42	2°R40	2♊56	25°D13	25♏ 3	3♎ 0	n.a.	F 1
S 2	16 8 9	1°48'21	12° 6	28°56	6° 7	10°53	28°13	24° 3	19♍41	2♑39	2°58	25♏14	25° 0	3° 6	n.a.	S 2
S 3	16 12 6	2°45'27	24° 0	1♊ 6	7°19	11°28	28°26	24°10	19°41	2°38	3° 0	25°14	24°57	3°13	n.a.	S 3
M 4	16 16 2	3°42'33	5♎51	3°15	8°31	12° 2	28°40	24°16	19°41	2°36	3° 1	25°15	24°53	3°20	n.a.	M 4
T 5	16 19 59	4°39'38	17°44	5°25	9°44	12°36	28°54	24°23	19°41	2°35	3° 3	25°16	24°50	3°27	n.a.	T 5
W 6	16 23 55	5°36'44	29°44	7°33	10°56	13°11	29° 7	24°30	19°D41	2°33	3° 4	25°17	24°47	3°33	n.a.	W 6
T 7	16 27 52	6°33'51	11♏52	9°41	12° 8	13°46	29°21	24°36	19°41	2°32	3° 6	25°17	24°44	3°40	n.a.	T 7
F 8	16 31 49	7°30'57	24°12	11°48	13°21	14°21	29°34	24°43	19°41	2°31	3° 7	25°R18	24°41	3°47	n.a.	F 8
S 9	16 35 45	8°28'04	6♐45	13°53	14°33	14°55	29°48	24°49	19°41	2°29	3° 9	25°17	24°38	3°53	n.a.	S 9
S 10	16 39 42	9°25'11	19°33	15°57	15°46	15°31	0♊ 1	24°55	19°41	2°28	3°10	25°16	24°34	4° 0	n.a.	S 10
M11	16 43 38	10°22'19	2♑36	18° 0	16°58	16° 6	0°15	25° 2	19°42	2°26	3°12	25°15	24°31	4° 7	n.a.	M11
T 12	16 47 35	11°19'28	15°53	20° 1	18°11	16°41	0°28	25° 8	19°42	2°25	3°13	25°13	24°28	4°13	n.a.	T 12
W13	16 51 31	12°16'37	29°24	22° 0	19°24	17°16	0°41	25°14	19°42	2°23	3°15	25°11	24°25	4°20	n.a.	W13
T 14	16 55 28	13°13'47	13♒ 7	23°58	20°36	17°52	0°55	25°21	19°43	2°22	3°16	25° 9	24°22	4°27	n.a.	T 14
F 15	16 59 25	14°10'58	27° 1	25°54	21°49	18°28	1° 8	25°27	19°43	2°20	3°18	25° 7	24°19	4°33	n.a.	F 15
S 16	17 3 21	15° 8'10	11♓ 5	27°49	23° 2	19° 3	1°22	25°33	19°44	2°19	3°19	25°D 6	24°15	4°40	n.a.	S 16
S 17	17 7 18	16° 5'23	25°16	29°42	24°15	19°39	1°35	25°39	19°44	2°17	3°21	25° 7	24°12	4°47	n.a.	S 17
M18	17 11 14	17° 2'37	9♈33	1♋33	25°27	20°15	1°48	25°45	19°45	2°16	3°22	25° 7	24° 9	4°54	n.a.	M18
T 19	17 15 11	17°59'52	23°53	3°22	26°40	20°51	2° 1	25°51	19°45	2°14	3°24	25° 9	24° 6	5° 0	n.a.	T 19
W20	17 19 7	18°57'08	8♉12	5°10	27°53	21°28	2°15	25°56	19°46	2°12	3°25	25°10	24° 3	5° 7	n.a.	W20
T 21	17 23 4	19°54'25	22°29	6°56	29° 6	22° 4	2°28	26° 2	19°47	2°11	3°27	25°R11	23°59	5°14	n.a.	T 21
F 22	17 27 0	20°51'43	6♊37	8°40	0♊19	22°40	2°41	26° 8	19°48	2° 9	3°28	25°10	23°56	5°20	n.a.	F 22
S 23	17 30 57	21°49'03	20°34	10°22	1°32	23°17	2°54	26°13	19°48	2° 8	3°29	25° 9	23°53	5°27	n.a.	S 23
S 24	17 34 54	22°46'23	4♋15	12° 3	2°45	23°54	3° 8	26°19	19°49	2° 6	3°31	25° 6	23°50	5°34	n.a.	S 24
M25	17 38 50	23°43'44	17°39	13°42	3°58	24°30	3°21	26°24	19°50	2° 4	3°32	25° 2	23°47	5°40	n.a.	M25
T 26	17 42 47	24°41'06	0♌43	15°19	5°11	25° 7	3°34	26°30	19°51	2° 3	3°34	24°57	23°44	5°47	n.a.	T 26
W27	17 46 43	25°38'28	13°27	16°55	6°25	25°44	3°47	26°35	19°52	2° 1	3°35	24°52	23°40	5°54	n.a.	W27
T 28	17 50 40	26°35'52	25°54	18°28	7°38	26°21	4° 0	26°40	19°54	2° 0	3°37	24°48	23°37	6° 0	n.a.	T 28
F 29	17 54 36	27°33'16	8♍ 6	20° 0	8°51	26°58	4°13	26°45	19°55	1°58	3°38	24°45	23°34	6° 7	n.a.	F 29
S 30	17 58 33	28♊30'41	20♍ 6	21♋31	10♊ 4	27♌36	4♊26	26♈51	19♍56	1♑56	3♊40	24♏43	23♏31	6♎14	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n38	6n40	5s16	20n28	0n46	12n 5	1s21	19n 3	1n11	19n42	0s19	7n22	2s13	4n49	0n44	23s25	0n21	18n 9	2s58	19s21	19s18	4s55		n.a.
S 2	20 49	2 27	5 4	21 6	0 55	12 31	1 19	18 53	1 10	19 45	0 19	7 24	2 13	4 49	0 44	23 25	0 21	18 9	2 58	19 21	19 18	4 58		n.a.
S 3	21 1	1s50	4 38	21 43	1 3	12 57	1 17	18 42	1 9	19 48	0 18	7 27	2 13	4 49	0 44	23 25	0 21	18 10	2 58	19 21	19 17	5 0		n.a.
M 4	21 12	6 2	4 1	22 17	1 11	13 22	1 15	18 31	1 8	19 51	0 18	7 29	2 13	4 49	0 44	23 25	0 21	18 10	2 58	19 21	19 16	5 2		n.a.
T 5	21 23	10 2	3 13	22 48	1 19	13 48	1 13	18 21	1 7	19 54	0 18	7 31	2 13	4 49	0 44	23 25	0 21	18 10	2 58	19 22	19 15	5 4		n.a.
W 6	21 33	13 40	2 17	23 17	1 25	14 12	1 11	18 10	1 6	19 58	0 18	7 34	2 13	4 49	0 44	23 25	0 21	18 11	2 57	19 22	19 15	5 6		n.a.
T 7	21 43	16 47	1 14	23 44	1 31	14 37	1 9	17 58	1 5	20 1	0 18	7 36	2 13	4 49	0 44	23 25	0 21	18 11	2 57	19 22	19 14	5 9		n.a.
F 8	21 53	19 12	0 6	24 7	1 36	15 1	1 6	17 47	1 4	20 4	0 18	7 38	2 14	4 49	0 44	23 25	0 21	18 11	2 57	19 22	19 13	5 11		n.a.
S 9	22 2	20 43	1n 3	24 28	1 41	15 25	1 4	17 36	1 3	20 7	0 18	7 41	2 14	4 49	0 44	23 25	0 21	18 12	2 57	19 22	19 12	5 13		n.a.
S 10	22 11	21 12	2 10	24 46	1 45	15 49	1 2	17 24	1 2	20 10	0 18	7 43	2 14	4 49	0 44	23 25	0 21	18 12	2 57	19 22	19 11	5 15		n.a.
M11	22 20	20 34	3 12	25 2	1 48	16 12	1 0	17 13	1 1	20 13	0 18	7 45	2 14	4 48	0 44	23 25	0 21	18 12	2 57	19 21	19 11	5 17		n.a.
T 12	22 28	18 47	4 4	25 14	1 50	16 35	0 57	17 1	1 0	20 16	0 18	7 47	2 14	4 48	0 44	23 25	0 21	18 13	2 57	19 21	19 10	5 20		n.a.
W13	22 36	15 57	4 44	25 24	1 52	16 57	0 55	16 49	0 59	20 18	0 18	7 50	2 14	4 48	0 44	23 25	0 21	18 13	2 57	19 20	19 9	5 22		n.a.
T 14	22 43	12 12	5 8	25 32	1 53	17 19	0 53	16 37	0 58	20 21	0 17	7 52	2 14	4 48	0 44	23 25	0 21	18 13	2 57	19 20	19 8	5 24		n.a.
F 15	22 50	7 45	5 15	25 37	1 53	17 40	0 50	16 25	0 57	20 24	0 17	7 54	2 14	4 48	0 44	23 26	0 21	18 14	2 57	19 19	19 7	5 26		n.a.
S 16	22 57	2 51	5 3	25 39	1 53	18 2	0 48	16 13	0 56	20 27	0 17	7 56	2 15	4 47	0 43	23 26	0 21	18 14	2 57	19 19	19 7	5 28		n.a.
S 17	23 3	2n15	4 33	25 40	1 52	18 22	0 46	16 0	0 55	20 30	0 17	7 58	2 15	4 47	0 43	23 26	0 21	18 14	2 57	19 19	19 6	5 30		n.a.
M18	23 9	7 17	3 45	25 38	1 51	18 42	0 43	15 48	0 54	20 33	0 17	8 0	2 15	4 47	0 43	23 26	0 21	18 15	2 57	19 19	19 5	5 33		n.a.
T 19	23 14	11 56	2 44	25 34	1 49	19 2	0 41	15 35	0 53	20 36	0 17	8 2	2 15	4 47	0 43	23 26	0 21	18 15	2 57	19 20	19 4	5 35		n.a.
W20	23 19	15 54	1 32	25 27	1 46	19 21	0 38	15 22	0 52	20 38	0 17	8 4	2 15	4 46	0 43	23 26	0 21	18 15	2 57	19 20	19 3	5 37		n.a.
T 21	23 24	18 54	0 15	25 19	1 43	19 40	0 36	15 10	0 51	20 41	0 17	8 6	2 15	4 46	0 43	23 26	0 21	18 15	2 57	19 20	19 3	5 39		n.a.
F 22	23 28	20 42	1s 2	25 10	1 40	19 58	0 33	14 57	0 50	20 44	0 17	8 8	2 15	4 46	0 43	23 26	0 21	18 16	2 57	19 20	19 2	5 41		n.a.
S 23	23 32	21 12	2 15	24 58	1 36	20 16	0 31	14 44	0 49	20 46	0 17	8 10	2 16	4 45	0 43	23 26	0 21	18 16	2 57	19 20	19 1	5 43		n.a.
S 24	23 35	20 25	3 18	24 45	1 31	20 33	0 28	14 30	0 48	20 49	0 16	8 12	2 16	4 45	0 43	23 26	0 20	18 16	2 57	19 19	19 0	5 46		n.a.
M25	23 38	18 30	4 9	24 30	1 26	20 50	0 26	14 17	0 47	20 52	0 16	8 14	2 16	4 44	0 43	23 26	0 20	18 17	2 57	19 18	18 59	5 48		n.a.
T 26	23 41	15 39	4 45	24 14	1 21	21 6	0 23	14 4	0 46	20 54	0 16	8 15	2 16	4 44	0 43	23 26	0 20	18 17	2 57	19 17	18 59	5 50		n.a.
W27	23 43	12 8	5 6	23 56	1 15	21 21	0 21	13 50	0 45	20 57	0 16	8 17	2 16	4 43	0 43	23 26	0 20	18 17	2 57	19 16	18 58	5 52		n.a.
T 28	23 45	8 10	5 12	23 38	1 9	21 36	0 18	13 36	0 44	21 0	0 16	8 19	2 16	4 43	0 43	23 26	0 20	18 18	2 57	19 15	18 57	5 54		n.a.
F 29	23 46	3 58	5 4	23 18	1 2	21 51	0 16	13 23	0 43	21 2	0 16	8 21	2 17	4 42	0 43	23 26	0 20	18 18	2 57	19 14	18 56	5 56		n.a.
S 30	23n47	0s21	4s42	22n57	0n55	22n 4	0s13	13n 9	0n42	21n 5	0s16	8n22	2s17	4n42	0n43	23s26	0n20	18n18	2s57	19s14	18s55	5s58		n.a.

Julian Day Number = 1429739.5, Delta T = 06h03m39s
Ecliptic obliquity = 23°47'22, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'08, Lahiri = -14°59'07 Julian Calendar 1 June 799 BCE == Greg. Calendar 24 May 799 BCE

The year -798 astronomical counting style corresponds to year 799 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 799 BCE
geocentric

JULY 799 BCE (-798) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 2 29	29♊28'07	2♎ 0	22♋59	11♊18	28♌13	4♊39	26♈56	19♍57	1°R55	3♊41	24°D43	23♏28	6♎20	n.a.	S 1
M 2	18 6 26	0♋25'34	13°51	24°26	12°31	28°50	4°52	27° 1	19°59	1♉53	3°42	24♏44	23°24	6°27	n.a.	M 2
T 3	18 10 23	1°23'02	25°45	25°51	13°44	29°28	5° 4	27° 5	20° 0	1°51	3°44	24°45	23°21	6°34	n.a.	T 3
W 4	18 14 19	2°20'31	7♏46	27°15	14°58	0♍ 6	5°17	27°10	20° 1	1°50	3°45	24°47	23°18	6°41	n.a.	W 4
T 5	18 18 16	3°18'01	20° 0	28°36	16°11	0°43	5°30	27°15	20° 3	1°48	3°46	24°R48	23°15	6°47	n.a.	T 5
F 6	18 22 12	4°15'32	2♐29	29°56	17°25	1°21	5°42	27°19	20° 4	1°47	3°48	24°48	23°12	6°54	n.a.	F 6
S 7	18 26 9	5°13'04	15°17	1♑13	18°38	1°59	5°55	27°24	20° 6	1°45	3°49	24°46	23° 9	7° 1	n.a.	S 7
S 8	18 30 5	6°10'38	28°24	2°29	19°52	2°37	6° 8	27°28	20° 8	1°43	3°50	24°42	23° 5	7° 7	n.a.	S 8
M 9	18 34 2	7° 8'12	11♉49	3°43	21° 5	3°16	6°20	27°33	20° 9	1°42	3°52	24°37	23° 2	7°14	n.a.	M 9
T 10	18 37 58	8° 5'49	25°33	4°54	22°19	3°54	6°33	27°37	20°11	1°40	3°53	24°30	22°59	7°21	n.a.	T 10
W11	18 41 55	9° 3'26	9♒30	6° 3	23°33	4°32	6°45	27°41	20°13	1°38	3°54	24°23	22°56	7°27	n.a.	W11
T 12	18 45 52	10° 1'06	23°37	7°11	24°46	5°11	6°58	27°45	20°15	1°37	3°56	24°17	22°53	7°34	n.a.	T 12
F 13	18 49 48	10°58'46	7♓50	8°15	26° 0	5°49	7°10	27°49	20°16	1°35	3°57	24°11	22°50	7°41	n.a.	F 13
S 14	18 53 45	11°56'29	22° 5	9°17	27°14	6°28	7°22	27°53	20°18	1°34	3°58	24° 8	22°46	7°47	n.a.	S 14
S 15	18 57 41	12°54'14	6♈18	10°17	28°28	7° 6	7°34	27°57	20°20	1°32	3°59	24° 6	22°43	7°54	n.a.	S 15
M16	19 1 38	13°52'00	20°28	11°14	29°42	7°45	7°46	28° 1	20°22	1°30	4° 1	24°D 6	22°40	8° 1	n.a.	M16
T 17	19 5 34	14°49'48	4♉32	12° 8	0♋55	8°24	7°59	28° 5	20°24	1°29	4° 2	24° 7	22°37	8° 7	n.a.	T 17
W18	19 9 31	15°47'38	18°31	12°59	2° 9	9° 3	8°11	28° 8	20°26	1°27	4° 3	24°R 8	22°34	8°14	n.a.	W18
T 19	19 13 27	16°45'30	2♊22	13°47	3°23	9°42	8°23	28°12	20°28	1°26	4° 4	24° 8	22°30	8°21	n.a.	T 19
F 20	19 17 24	17°43'24	16° 4	14°31	4°37	10°21	8°34	28°15	20°31	1°24	4° 5	24° 6	22°27	8°28	n.a.	F 20
S 21	19 21 21	18°41'20	29°37	15°12	5°51	11° 1	8°46	28°18	20°33	1°23	4° 6	24° 1	22°24	8°34	n.a.	S 21
S 22	19 25 17	19°39'18	12♋57	15°49	7° 6	11°40	8°58	28°21	20°35	1°21	4° 8	23°54	22°21	8°41	n.a.	S 22
M23	19 29 14	20°37'17	26° 5	16°22	8°20	12°19	9°10	28°25	20°37	1°20	4° 9	23°45	22°18	8°48	n.a.	M23
T 24	19 33 10	21°35'18	8♌57	16°50	9°34	12°59	9°21	28°28	20°40	1°18	4°10	23°35	22°15	8°54	n.a.	T 24
W25	19 37 7	22°33'20	21°34	17°14	10°48	13°39	9°33	28°30	20°42	1°17	4°11	23°25	22°11	9° 1	n.a.	W25
T 26	19 41 3	23°31'24	3♍56	17°34	12° 2	14°18	9°44	28°33	20°45	1°15	4°12	23°15	22° 8	9° 8	n.a.	T 26
F 27	19 45 0	24°29'30	16° 4	17°48	13°17	14°58	9°56	28°36	20°47	1°14	4°13	23° 7	22° 5	9°14	n.a.	F 27
S 28	19 48 56	25°27'38	28° 3	17°56	14°31	15°38	10° 7	28°38	20°50	1°12	4°14	23° 1	22° 2	9°21	n.a.	S 28
S 29	19 52 53	26°25'47	9♎54	17°R59	15°45	16°18	10°18	28°41	20°52	1°11	4°15	22°57	21°59	9°28	n.a.	S 29
M30	19 56 50	27°23'57	21°44	17°56	16°59	16°58	10°30	28°43	20°55	1° 9	4°16	22°56	21°56	9°34	n.a.	M30
T 31	20 0 46	28♋22'09	3♏36	17♌47	18♋14	17♍38	10♊41	28♈46	20♍57	1♉ 8	4♊17	22°D56	21♏52	9♎41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23n47	4s36	4s 9	22n35	0n48	22n17	0s10	12n55	0n41	21n 7	0s16	8n24	2s17	4n41	0n43	23s26	0n20	18n19	2s56	19s14	18s55	6s 1			n.a.
M 2	23 47	8 41	3 25	22 12	0 40	22 30	0 8	12 41	0 40	21 10	0 16	8 26	2 17	4 41	0 43	23 26	0 20	18 19	2 56	19 14	18 54	6 3			n.a.
T 3	23 47	12 26	2 32	21 49	0 32	22 42	0 5	12 26	0 40	21 12	0 16	8 27	2 17	4 40	0 43	23 26	0 20	18 19	2 56	19 14	18 53	6 5			n.a.
W 4	23 46	15 45	1 31	21 25	0 24	22 53	0 3	12 12	0 39	21 14	0 16	8 29	2 17	4 40	0 43	23 26	0 20	18 19	2 56	19 14	18 52	6 7			n.a.
T 5	23 45	18 25	0 26	21 0	0 16	23 3	0 0	11 58	0 38	21 17	0 16	8 30	2 18	4 39	0 43	23 26	0 20	18 20	2 56	19 15	18 51	6 9			n.a.
F 6	23 43	20 17	0n42	20 34	0 7	23 13	0n 2	11 43	0 37	21 19	0 15	8 32	2 18	4 38	0 43	23 26	0 20	18 20	2 56	19 15	18 51	6 11			n.a.
S 7	23 41	21 10	1 49	20 8	0s 2	23 23	0 5	11 29	0 36	21 21	0 15	8 33	2 18	4 38	0 43	23 26	0 20	18 20	2 56	19 14	18 50	6 13			n.a.
S 8	23 39	20 55	2 52	19 42	0 12	23 31	0 7	11 14	0 35	21 24	0 15	8 35	2 18	4 37	0 43	23 26	0 20	18 20	2 56	19 13	18 49	6 16			n.a.
M 9	23 36	19 29	3 47	19 16	0 21	23 39	0 10	10 59	0 34	21 26	0 15	8 36	2 18	4 36	0 43	23 26	0 20	18 21	2 56	19 12	18 48	6 18			n.a.
T 10	23 32	16 55	4 30	18 49	0 31	23 46	0 12	10 44	0 33	21 28	0 15	8 37	2 19	4 36	0 42	23 26	0 20	18 21	2 56	19 10	18 47	6 20			n.a.
W11	23 28	13 21	4 58	18 22	0 41	23 52	0 15	10 29	0 32	21 30	0 15	8 39	2 19	4 35	0 42	23 26	0 20	18 21	2 56	19 9	18 47	6 22			n.a.
T 12	23 24	9 0	5 8	17 56	0 51	23 58	0 17	10 14	0 31	21 33	0 15	8 40	2 19	4 34	0 42	23 27	0 20	18 21	2 56	19 7	18 46	6 24			n.a.
F 13	23 20	4 8	5 0	17 29	1 1	24 3	0 20	9 59	0 30	21 35	0 15	8 41	2 19	4 33	0 42	23 27	0 20	18 22	2 56	19 6	18 45	6 26			n.a.
S 14	23 15	0n59	4 33	17 2	1 12	24 8	0 22	9 44	0 29	21 37	0 15	8 43	2 19	4 33	0 42	23 27	0 20	18 22	2 56	19 5	18 44	6 28			n.a.
S 15	23 9	6 2	3 49	16 36	1 22	24 11	0 24	9 28	0 29	21 39	0 15	8 44	2 20	4 32	0 42	23 27	0 20	18 22	2 56	19 4	18 43	6 30			n.a.
M16	23 3	10 45	2 51	16 10	1 33	24 14	0 27	9 13	0 28	21 41	0 15	8 45	2 20	4 31	0 42	23 27	0 20	18 22	2 56	19 4	18 42	6 32			n.a.
T 17	22 57	14 51	1 44	15 45	1 44	24 16	0 29	8 57	0 27	21 43	0 14	8 46	2 20	4 30	0 42	23 27	0 20	18 23	2 56	19 5	18 42	6 35			n.a.
W18	22 50	18 4	0 30	15 20	1 55	24 18	0 31	8 42	0 26	21 45	0 14	8 47	2 20	4 29	0 42	23 27	0 20	18 23	2 56	19 5	18 41	6 37			n.a.
T 19	22 43	20 13	0s44	14 56	2 5	24 18	0 34	8 26	0 25	21 47	0 14	8 48	2 20	4 28	0 42	23 27	0 20	18 23	2 56	19 5	18 40	6 39			n.a.
F 20	22 36	21 9	1 55	14 33	2 16	24 18	0 36	8 10	0 24	21 49	0 14	8 49	2 21	4 27	0 42	23 27	0 20	18 23	2 56	19 4	18 39	6 41			n.a.
S 21	22 28	20 49	2 58	14 11	2 27	24 17	0 38	7 54	0 23	21 51	0 14	8 50	2 21	4 26	0 42	23 27	0 20	18 24	2 56	19 3	18 38	6 43			n.a.
S 22	22 20	19 19	3 51	13 49	2 38	24 16	0 40	7 38	0 22	21 53	0 14	8 51	2 21	4 26	0 42	23 27	0 20	18 24	2 56	19 1	18 37	6 45			n.a.
M23	22 11	16 49	4 30	13 29	2 48	24 13	0 42	7 22	0 22	21 55	0 14	8 52	2 21	4 25	0 42	23 27	0 20	18 24	2 56	18 59	18 37	6 47			n.a.
T 24	22 2	13 33	4 55	13 11	2 59	24 10	0 44	7 6	0 21	21 57	0 14	8 53	2 21	4 24	0 42	23 27	0 20	18 24	2 56	18 57	18 36	6 49			n.a.
W25	21 52	9 44	5 4	12 54	3 9	24 7	0 46	6 50	0 20	21 59	0 14	8 54	2 22	4 23	0 42	23 27	0 20	18 24	2 56	18 54	18 35	6 51			n.a.
T 26	21 42	5 34	4 59	12 39	3 18	24 2	0 48	6 33	0 19	22 1	0 14	8 55	2 22	4 22	0 42	23 27	0 20	18 25	2 56	18 51	18 34	6 53			n.a.
F 27	21 32	1 16	4 41	12 26	3 28	23 57	0 50	6 17	0 18	22 2	0 14	8 55	2 22	4 21	0 42	23 27	0 20	18 25	2 56	18 49	18 33	6 55			n.a.
S 28	21 21	3s 1	4 10	12 15	3 37	23 51	0 52	6 1	0 17	22 4	0 14	8 56	2 22	4 20	0 42	23 27	0 20	18 25	2 56	18 48	18 33	6 58			n.a.
S 29	21 10	7 10	3 29	12 6	3 45	23 44	0 54	5 44	0 16	22 6	0 13	8 57	2 23	4 19	0 42	23 27	0 20	18 25	2 56	18 47	18 32	7 0			n.a.
M30	20 59	11 2	2 38	11 59	3 53	23 37	0 56	5 27	0 16	22 8	0 13	8 57	2 23	4 17	0 42	23 27	0 20	18 25	2 56	18 46	18 31	7 2			n.a.
T 31	20n47	14s29	1s41	11n56	3s59	23n29	0n58	5n11	0n15	22n 9	0s13	8n58	2s23	4n16	0n42	23s27	0n20	18n26	2s56	18s46	18s30	7s 4			n.a.

Julian Day Number = 1429769.5, Delta T = 06h03m38s
Ecliptic obliquity = 23°47'22, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°06'04, Lahiri = -14°59'03 Julian Calendar 1 July 799 BCE == Greg. Calendar 23 June 799 BCE

The year -798 astronomical counting style corresponds to year 799 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 799 BCE
geocentric

AUGUST 799 BCE (-798) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 4 43	29♋20'23	15♏37	17°R32	19♋28	18♍18	10♊52	28♈48	21♍ 0	1°R 6	4♊18	22♏56	21♏49	9♎48	n.a.	W 1
T 2	20 8 39	0♌18'39	27°52	17♌10	20°43	18°59	11° 3	28°50	21° 3	1♉ 5	4°19	22°R56	21°46	9°54	n.a.	T 2
F 3	20 12 36	1°16'56	10♐25	16°42	21°57	19°39	11°13	28°52	21° 5	1° 4	4°20	22°55	21°43	10° 1	n.a.	F 3
S 4	20 16 32	2°15'15	23°20	16° 7	23°12	20°20	11°24	28°54	21° 8	1° 2	4°21	22°51	21°40	10° 8	n.a.	S 4
S 5	20 20 29	3°13'36	6♉40	15°27	24°26	21° 0	11°35	28°55	21°11	1° 1	4°22	22°45	21°36	10°14	n.a.	S 5
M 6	20 24 25	4°11'58	20°24	14°40	25°41	21°41	11°45	28°57	21°14	1° 0	4°23	22°37	21°33	10°21	n.a.	M 6
T 7	20 28 22	5°10'23	4♒31	13°49	26°55	22°21	11°56	28°59	21°17	0°58	4°23	22°26	21°30	10°28	n.a.	T 7
W 8	20 32 19	6° 8'49	18°54	12°53	28°10	23° 2	12° 6	29° 0	21°20	0°57	4°24	22°15	21°27	10°34	n.a.	W 8
T 9	20 36 15	7° 7'17	3♓29	11°54	29°24	23°43	12°16	29° 1	21°23	0°56	4°25	22° 5	21°24	10°41	n.a.	T 9
F 10	20 40 12	8° 5'48	18° 7	10°52	0♌39	24°24	12°27	29° 3	21°26	0°55	4°26	21°56	21°21	10°48	n.a.	F 10
S 11	20 44 8	9° 4'21	2♈43	9°50	1°54	25° 5	12°37	29° 4	21°29	0°54	4°27	21°49	21°17	10°55	n.a.	S 11
S 12	20 48 5	10° 2'56	17° 9	8°48	3° 9	25°46	12°47	29° 5	21°32	0°52	4°27	21°45	21°14	11° 1	n.a.	S 12
M13	20 52 1	11° 1'33	1♉23	7°48	4°23	26°28	12°57	29° 5	21°35	0°51	4°28	21°44	21°11	11° 8	n.a.	M13
T 14	20 55 58	12° 0'13	15°24	6°51	5°38	27° 9	13° 6	29° 6	21°38	0°50	4°29	21°44	21° 8	11°15	n.a.	T 14
W15	20 59 54	12°58'56	29°10	6° 0	6°53	27°50	13°16	29° 7	21°41	0°49	4°29	21°44	21° 5	11°21	n.a.	W15
T 16	21 3 51	13°57'40	12♊44	5°14	8° 8	28°32	13°26	29° 7	21°44	0°48	4°30	21°42	21° 2	11°28	n.a.	T 16
F 17	21 7 47	14°56'28	26° 5	4°36	9°23	29°13	13°35	29° 8	21°47	0°47	4°31	21°39	20°58	11°35	n.a.	F 17
S 18	21 11 44	15°55'17	9♋15	4° 7	10°37	29°55	13°44	29° 8	21°51	0°46	4°31	21°33	20°55	11°41	n.a.	S 18
S 19	21 15 41	16°54'09	22°14	3°46	11°52	0♎37	13°54	29° 8	21°54	0°45	4°32	21°23	20°52	11°48	n.a.	S 19
M20	21 19 37	17°53'03	5♌ 1	3°36	13° 7	1°18	14° 3	29°R 9	21°57	0°44	4°33	21°11	20°49	11°55	n.a.	M20
T 21	21 23 34	18°51'59	17°37	3°D35	14°22	2° 0	14°12	29° 9	22° 0	0°43	4°33	20°58	20°46	12° 1	n.a.	T 21
W22	21 27 30	19°50'57	0♍ 2	3°44	15°37	2°42	14°21	29° 8	22° 4	0°42	4°34	20°44	20°42	12° 8	n.a.	W22
T 23	21 31 27	20°49'58	12°15	4° 3	16°52	3°24	14°29	29° 8	22° 7	0°41	4°34	20°31	20°39	12°15	n.a.	T 23
F 24	21 35 23	21°49'00	24°18	4°32	18° 7	4° 6	14°38	29° 8	22°10	0°40	4°35	20°19	20°36	12°21	n.a.	F 24
S 25	21 39 20	22°48'04	6♎12	5°10	19°22	4°49	14°47	29° 7	22°14	0°39	4°35	20°10	20°33	12°28	n.a.	S 25
S 26	21 43 16	23°47'11	18° 1	5°57	20°37	5°31	14°55	29° 7	22°17	0°38	4°36	20° 4	20°30	12°35	n.a.	S 26
M27	21 47 13	24°46'19	29°48	6°52	21°52	6°13	15° 3	29° 6	22°21	0°38	4°36	20° 1	20°27	12°41	n.a.	M27
T 28	21 51 10	25°45'29	11♏38	7°54	23° 8	6°56	15°11	29° 5	22°24	0°37	4°36	20° 0	20°23	12°48	n.a.	T 28
W29	21 55 6	26°44'42	23°37	9° 3	24°23	7°38	15°19	29° 4	22°28	0°36	4°37	20° 0	20°20	12°55	n.a.	W29
T 30	21 59 3	27°43'56	5♐49	10°18	25°38	8°21	15°27	29° 3	22°31	0°35	4°37	20° 0	20°17	13° 1	n.a.	T 30
F 31	22 2 59	28♌43'12	18♐20	11♌39	26♌53	9♎ 3	15♊35	29♈ 2	22♍35	0♉35	4♊37	19♏58	20♏14	13♎ 8	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
W 1	20n35	17s23	0s39	11n55	4s 5	23n20	0n59	4n54	0n14	22n11	0s13	8n59	2s23	4n15	0n42	23s27	0n20	18n26	2s56	18s47		18s29		7s 6			n.a.
T 2	20 23	19 33	0n26	11 57	4 10	23 10	1 1	4 37	0 13	22 13	0 13	8 59	2 23	4 14	0 42	23 27	0 20	18 26	2 56	18 47		18 28		7 8			n.a.
F 3	20 10	20 49	1 32	12 2	4 13	23 0	1 3	4 20	0 12	22 14	0 13	9 0	2 24	4 13	0 42	23 27	0 20	18 26	2 56	18 46		18 28		7 10			n.a.
S 4	19 57	21 3	2 34	12 10	4 15	22 49	1 4	4 4	0 11	22 16	0 13	9 0	2 24	4 12	0 42	23 27	0 20	18 26	2 56	18 45		18 27		7 12			n.a.
S 5	19 43	20 7	3 30	12 22	4 16	22 37	1 6	3 47	0 10	22 17	0 13	9 0	2 24	4 11	0 42	23 27	0 20	18 26	2 56	18 44		18 26		7 14			n.a.
M 6	19 29	18 0	4 16	12 37	4 15	22 25	1 7	3 30	0 10	22 19	0 13	9 1	2 24	4 10	0 42	23 27	0 20	18 27	2 56	18 42		18 25		7 16			n.a.
T 7	19 15	14 46	4 47	12 55	4 12	22 12	1 9	3 13	0 9	22 20	0 13	9 1	2 25	4 8	0 41	23 27	0 20	18 27	2 56	18 39		18 24		7 18			n.a.
W 8	19 1	10 37	5 1	13 15	4 6	21 58	1 10	2 55	0 8	22 22	0 13	9 1	2 25	4 7	0 41	23 27	0 20	18 27	2 56	18 36		18 23		7 20			n.a.
T 9	18 46	5 47	4 56	13 39	3 59	21 44	1 11	2 38	0 7	22 23	0 13	9 2	2 25	4 6	0 41	23 27	0 20	18 27	2 56	18 33		18 22		7 22			n.a.
F 10	18 31	0 37	4 31	14 4	3 50	21 29	1 13	2 21	0 6	22 25	0 12	9 2	2 25	4 5	0 41	23 27	0 20	18 27	2 56	18 31		18 22		7 24			n.a.
S 11	18 15	4n35	3 49	14 32	3 39	21 13	1 14	2 4	0 6	22 26	0 12	9 2	2 25	4 4	0 41	23 27	0 20	18 27	2 56	18 29		18 21		7 26			n.a.
S 12	17 59	9 28	2 52	15 0	3 26	20 57	1 15	1 47	0 5	22 28	0 12	9 2	2 26	4 2	0 41	23 27	0 20	18 27	2 56	18 28		18 20		7 28			n.a.
M13	17 43	13 46	1 46	15 30	3 12	20 40	1 16	1 29	0 4	22 29	0 12	9 2	2 26	4 1	0 41	23 28	0 20	18 28	2 56	18 28		18 19		7 31			n.a.
T 14	17 27	17 13	0 33	16 0	2 56	20 23	1 17	1 12	0 3	22 30	0 12	9 2	2 26	4 0	0 41	23 28	0 20	18 28	2 56	18 28		18 18		7 33			n.a.
W15	17 10	19 38	0s39	16 30	2 38	20 5	1 18	0 54	0 2	22 32	0 12	9 2	2 26	3 59	0 41	23 28	0 20	18 28	2 56	18 28		18 17		7 35			n.a.
T 16	16 53	20 52	1 49	16 58	2 20	19 46	1 19	0 37	0 2	22 33	0 12	9 2	2 27	3 57	0 41	23 28	0 20	18 28	2 56	18 27		18 17		7 37			n.a.
F 17	16 35	20 53	2 51	17 26	2 1	19 27	1 20	0 20	0 1	22 34	0 12	9 2	2 27	3 56	0 41	23 28	0 20	18 28	2 56	18 26		18 16		7 39			n.a.
S 18	16 18	19 45	3 43	17 52	1 42	19 7	1 20	0 2	0s 0	22 35	0 12	9 2	2 27	3 55	0 41	23 28	0 20	18 28	2 56	18 25		18 15		7 41			n.a.
S 19	16 0	17 36	4 23	18 16	1 22	18 47	1 21	0s16	0 1	22 37	0 12	9 2	2 27	3 53	0 41	23 28	0 20	18 28	2 56	18 22		18 14		7 43			n.a.
M20	15 42	14 38	4 48	18 37	1 3	18 26	1 22	0 33	0 2	22 38	0 12	9 2	2 28	3 52	0 41	23 28	0 20	18 28	2 56	18 19		18 13		7 45			n.a.
T 21	15 23	11 2	4 59	18 55	0 44	18 4	1 22	0 51	0 2	22 39	0 11	9 2	2 28	3 51	0 41	23 28	0 20	18 28	2 56	18 16		18 12		7 47			n.a.
W22	15 5	7 1	4 56	19 11	0 26	17 42	1 23	1 8	0 3	22 40	0 11	9 2	2 28	3 49	0 41	23 28	0 20	18 29	2 56	18 12		18 11		7 49			n.a.
T 23	14 46	2 47	4 39	19 23	0 9	17 20	1 23	1 26	0 4	22 41	0 11	9 1	2 28	3 48	0 41	23 28	0 19	18 29	2 56	18 8		18 11		7 51			n.a.
F 24	14 26	1s31	4 10	19 32	0n 8	16 57	1 24	1 44	0 5	22 42	0 11	9 1	2 28	3 47	0 41	23 28	0 19	18 29	2 56	18 5		18 10		7 53			n.a.
S 25	14 7	5 42	3 30	19 38	0 23	16 33	1 24	2 1	0 6	22 43	0 11	9 1	2 29	3 45	0 41	23 28	0 19	18 29	2 56	18 3		18 9		7 55			n.a.
S 26	13 47	9 38	2 41	19 40	0 37	16 9	1 24	2 19	0 6	22 44	0 11	9 0	2 29	3 44	0 41	23 28	0 19	18 29	2 56	18 1		18 8		7 57			n.a.
M27	13 27	13 12	1 45	19 38	0 50	15 45	1 24	2 37	0 7	22 45	0 11	9 0	2 29	3 42	0 41	23 28	0 19	18 29	2 56	18 0		18 7		7 59			n.a.
T 28	13 7	16 15	0 44	19 33	1 2	15 20	1 25	2 54	0 8	22 46	0 11	8 59	2 29	3 41	0 41	23 28	0 19	18 29	2 56	18 0		18 6		8 1			n.a.
W29	12 47	18 38	0n19	19 25	1 12	14 55	1 25	3 12	0 9	22 47	0 11	8 59	2 29	3 40	0 41	23 28	0 19	18 29	2 56	18 0		18 5		8 3			n.a.
T 30	12 26	20 14	1 23	19 13	1 22	14 29	1 25	3 30	0 9	22 48	0 11	8 58	2 30	3 38	0 41	23 28	0 19	18 29	2 56	18 0		18 5		8 5			n.a.
F 31	12n 5	20s52	2n24	18n59	1n30	14n 3	1n25	3s48	0s10	22n49	0s11	8n58	2s30	3n37	0n41	23s28	0n19	18n29	2s56	17s59		18s 4		8s 7			n.a.

Julian Day Number = 1429800.5, Delta T = 06h03m36s
Ecliptic obliquity = 23°47'22, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'59, Lahiri = -14°58'59 Julian Calendar 1 Aug. 799 BCE == Greg. Calendar 24 July 799 BCE

The year -798 astronomical counting style corresponds to year 799 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 799 BCE
geocentric

SEPTEMBER 799 BCE (-798) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 6 56	29♌42'30	1♉14	13♌ 4	28♌ 8	9♎46	15♊42	29°R 1	22♍38	0°R34	4♊38	19°R55	20♏11	13♎15	n.a.	S 1
S 2	22 10 52	0♍41'50	14°37	14°33	29°23	10°29	15°50	29♈ 0	22°42	0♉33	4°38	19♏49	20° 8	13°21	n.a.	S 2
M 3	22 14 49	1°41'12	28°28	16° 5	0♍38	11°12	15°57	28°58	22°45	0°33	4°38	19°41	20° 4	13°28	n.a.	M 3
T 4	22 18 45	2°40'36	12♒46	17°40	1°53	11°54	16° 4	28°57	22°49	0°32	4°39	19°30	20° 1	13°35	n.a.	T 4
W 5	22 22 42	3°40'01	27°27	19°17	3° 9	12°37	16°11	28°55	22°53	0°32	4°39	19°19	19°58	13°41	n.a.	W 5
T 6	22 26 38	4°39'29	12♓24	20°57	4°24	13°21	16°18	28°53	22°56	0°31	4°39	19° 8	19°55	13°48	n.a.	T 6
F 7	22 30 35	5°38'59	27°26	22°38	5°39	14° 4	16°25	28°51	23° 0	0°31	4°39	18°59	19°52	13°55	n.a.	F 7
S 8	22 34 32	6°38'32	12♈25	24°19	6°54	14°47	16°32	28°50	23° 4	0°30	4°39	18°52	19°48	14° 1	n.a.	S 8
S 9	22 38 28	7°38'06	27°12	26° 2	8°10	15°30	16°38	28°47	23° 7	0°30	4°39	18°48	19°45	14° 8	n.a.	S 9
M10	22 42 25	8°37'44	11♉41	27°46	9°25	16°13	16°44	28°45	23°11	0°30	4°39	18°46	19°42	14°15	n.a.	M10
T 11	22 46 21	9°37'23	25°50	29°29	10°40	16°57	16°50	28°43	23°15	0°29	4°40	18°D46	19°39	14°21	n.a.	T 11
W12	22 50 18	10°37'05	9♊38	1♍13	11°55	17°40	16°56	28°41	23°18	0°29	4°40	18°R47	19°36	14°28	n.a.	W12
T 13	22 54 14	11°36'50	23° 6	2°57	13°11	18°24	17° 2	28°38	23°22	0°29	4°R40	18°46	19°33	14°35	n.a.	T 13
F 14	22 58 11	12°36'37	6♋16	4°41	14°26	19° 8	17° 8	28°36	23°26	0°28	4°40	18°44	19°29	14°41	n.a.	F 14
S 15	23 2 7	13°36'26	19°11	6°24	15°41	19°51	17°13	28°33	23°30	0°28	4°40	18°39	19°26	14°48	n.a.	S 15
S 16	23 6 4	14°36'18	1♌52	8° 7	16°57	20°35	17°19	28°30	23°33	0°28	4°40	18°31	19°23	14°55	n.a.	S 16
M17	23 10 1	15°36'12	14°22	9°50	18°12	21°19	17°24	28°27	23°37	0°28	4°39	18°21	19°20	15° 1	n.a.	M17
T 18	23 13 57	16°36'08	26°42	11°33	19°27	22° 3	17°29	28°24	23°41	0°28	4°39	18° 9	19°17	15° 8	n.a.	T 18
W19	23 17 54	17°36'06	8♍53	13°15	20°43	22°47	17°33	28°21	23°45	0°28	4°39	17°57	19°13	15°15	n.a.	W19
T 20	23 21 50	18°36'06	20°56	14°57	21°58	23°31	17°38	28°18	23°48	0°28	4°39	17°46	19°10	15°21	n.a.	T 20
F 21	23 25 47	19°36'08	2♎52	16°38	23°13	24°15	17°43	28°15	23°52	0°D28	4°39	17°36	19° 7	15°28	n.a.	F 21
S 22	23 29 43	20°36'13	14°42	18°18	24°29	24°59	17°47	28°12	23°56	0°28	4°39	17°29	19° 4	15°35	n.a.	S 22
S 23	23 33 40	21°36'19	26°29	19°58	25°44	25°43	17°51	28° 8	24° 0	0°28	4°38	17°24	19° 1	15°41	n.a.	S 23
M24	23 37 36	22°36'27	8♏16	21°38	26°59	26°28	17°55	28° 5	24° 3	0°28	4°38	17°21	18°58	15°48	n.a.	M24
T 25	23 41 33	23°36'37	20° 6	23°17	28°15	27°12	17°59	28° 1	24° 7	0°28	4°38	17°D21	18°54	15°55	n.a.	T 25
W26	23 45 29	24°36'48	2♐ 3	24°56	29°30	27°56	18° 2	27°57	24°11	0°28	4°38	17°21	18°51	16° 1	n.a.	W26
T 27	23 49 26	25°37'02	14°13	26°34	0♎46	28°41	18° 6	27°54	24°15	0°28	4°37	17°23	18°48	16° 8	n.a.	T 27
F 28	23 53 23	26°37'17	26°40	28°11	2° 1	29°26	18° 9	27°50	24°19	0°29	4°37	17°R23	18°45	16°15	n.a.	F 28
S 29	23 57 19	27°37'33	9♑29	29°49	3°16	0♏10	18°12	27°46	24°22	0°29	4°37	17°22	18°42	16°21	n.a.	S 29
S 30	0 1 16	28♍37'51	22♑45	1♎25	4♎32	0♏55	18♊15	27♈42	24♍26	0♉29	4♊36	17♏20	18♏39	16♎28	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n44	20s27	3n20	18n41	1n36	13n37	1n24	4s 5	0s11	22n50	0s10	8n57	2s30	3n35	0n41	23s28	0n19	18n29	2s56	17s59	18s 3	8s 9		n.a.
S 2	11 23	18 53	4 7	18 20	1 42	13 10	1 24	4 23	0 12	22 51	0 10	8 56	2 30	3 34	0 41	23 28	0 19	18 29	2 56	17 57	18 2	8 11		n.a.
M 3	11 2	16 11	4 41	17 57	1 47	12 43	1 24	4 41	0 12	22 52	0 10	8 56	2 31	3 32	0 41	23 28	0 19	18 29	2 56	17 55	18 1	8 13		n.a.
T 4	10 40	12 26	4 59	17 31	1 50	12 15	1 24	4 58	0 13	22 53	0 10	8 55	2 31	3 31	0 41	23 28	0 19	18 29	2 56	17 52	18 0	8 15		n.a.
W 5	10 18	7 52	4 58	17 2	1 53	11 47	1 23	5 16	0 14	22 54	0 10	8 54	2 31	3 29	0 41	23 28	0 19	18 29	2 56	17 49	17 59	8 17		n.a.
T 6	9 57	2 45	4 37	16 32	1 55	11 19	1 23	5 34	0 15	22 54	0 10	8 53	2 31	3 28	0 41	23 28	0 19	18 29	2 56	17 46	17 59	8 19		n.a.
F 7	9 34	2n35	3 57	16 0	1 56	10 51	1 22	5 52	0 15	22 55	0 10	8 52	2 31	3 26	0 41	23 28	0 19	18 29	2 56	17 43	17 58	8 21		n.a.
S 8	9 12	7 44	3 0	15 26	1 56	10 22	1 22	6 9	0 16	22 56	0 10	8 51	2 31	3 25	0 41	23 28	0 19	18 29	2 56	17 41	17 57	8 23		n.a.
S 9	8 50	12 22	1 52	14 50	1 56	9 53	1 21	6 27	0 17	22 57	0 10	8 51	2 32	3 23	0 41	23 28	0 19	18 29	2 56	17 40	17 56	8 25		n.a.
M10	8 27	16 9	0 38	14 13	1 55	9 24	1 20	6 44	0 17	22 57	0 10	8 50	2 32	3 22	0 41	23 28	0 19	18 29	2 56	17 40	17 55	8 27		n.a.
T 11	8 4	18 53	0s38	13 35	1 53	8 54	1 20	7 2	0 18	22 58	0 10	8 49	2 32	3 21	0 41	23 28	0 19	18 29	2 56	17 40	17 54	8 29		n.a.
W12	7 42	20 26	1 49	12 55	1 51	8 24	1 19	7 19	0 19	22 59	0 9	8 48	2 32	3 19	0 41	23 28	0 19	18 29	2 56	17 40	17 53	8 31		n.a.
T 13	7 19	20 45	2 52	12 15	1 48	7 54	1 18	7 37	0 20	23 0	0 9	8 47	2 32	3 18	0 41	23 28	0 19	18 29	2 56	17 40	17 52	8 33		n.a.
F 14	6 55	19 54	3 45	11 33	1 45	7 24	1 17	7 54	0 20	23 0	0 9	8 45	2 33	3 16	0 41	23 28	0 19	18 29	2 57	17 39	17 52	8 35		n.a.
S 15	6 32	18 2	4 25	10 51	1 41	6 53	1 16	8 12	0 21	23 1	0 9	8 44	2 33	3 14	0 41	23 28	0 19	18 29	2 57	17 38	17 51	8 37		n.a.
S 16	6 9	15 18	4 51	10 9	1 37	6 22	1 15	8 29	0 22	23 1	0 9	8 43	2 33	3 13	0 41	23 28	0 19	18 29	2 57	17 35	17 50	8 38		n.a.
M17	5 45	11 56	5 3	9 25	1 33	5 52	1 14	8 47	0 22	23 2	0 9	8 42	2 33	3 11	0 41	23 28	0 19	18 29	2 57	17 33	17 49	8 40		n.a.
T 18	5 22	8 6	5 0	8 41	1 28	5 21	1 13	9 4	0 23	23 3	0 9	8 41	2 33	3 10	0 41	23 28	0 19	18 29	2 57	17 29	17 48	8 42		n.a.
W19	4 58	3 59	4 44	7 57	1 23	4 49	1 11	9 21	0 24	23 3	0 9	8 40	2 33	3 8	0 41	23 28	0 19	18 29	2 57	17 26	17 47	8 44		n.a.
T 20	4 34	0s15	4 15	7 13	1 18	4 18	1 10	9 38	0 24	23 4	0 9	8 38	2 34	3 7	0 41	23 28	0 19	18 29	2 57	17 23	17 46	8 46		n.a.
F 21	4 10	4 26	3 35	6 28	1 13	3 47	1 9	9 55	0 25	23 4	0 9	8 37	2 34	3 5	0 41	23 28	0 19	18 29	2 57	17 20	17 45	8 48		n.a.
S 22	3 47	8 25	2 46	5 43	1 7	3 15	1 7	10 13	0 26	23 5	0 8	8 36	2 34	3 4	0 41	23 29	0 19	18 29	2 57	17 18	17 45	8 50		n.a.
S 23	3 23	12 4	1 50	4 58	1 1	2 43	1 6	10 30	0 26	23 5	0 8	8 34	2 34	3 2	0 41	23 29	0 19	18 29	2 57	17 16	17 44	8 52		n.a.
M24	2 58	15 14	0 49	4 13	0 56	2 12	1 4	10 47	0 27	23 6	0 8	8 33	2 34	3 1	0 41	23 29	0 19	18 29	2 57	17 16	17 43	8 54		n.a.
T 25	2 34	17 47	0n15	3 28	0 49	1 40	1 3	11 3	0 28	23 6	0 8	8 32	2 34	2 59	0 41	23 29	0 19	18 29	2 57	17 15	17 42	8 56		n.a.
W26	2 10	19 36	1 19	2 42	0 43	1 8	1 1	11 20	0 28	23 7	0 8	8 30	2 34	2 58	0 41	23 29	0 19	18 29	2 57	17 16	17 41	8 58		n.a.
T 27	1 46	20 32	2 20	1 57	0 37	0 36	1 0	11 37	0 29	23 7	0 8	8 29	2 34	2 56	0 41	23 29	0 19	18 29	2 57	17 16	17 40	9 0		n.a.
F 28	1 22	20 29	3 16	1 12	0 31	0 4	0 58	11 54	0 30	23 7	0 8	8 27	2 35	2 55	0 41	23 29	0 19	18 29	2 57	17 16	17 39	9 2		n.a.
S 29	0 57	19 23	4 4	0 27	0 24	0s28	0 56	12 10	0 30	23 8	0 8	8 26	2 35	2 53	0 41	23 29	0 19	18 29	2 57	17 16	17 38	9 4		n.a.
S 30	0n33	17s13	4n41	0s18	0n18	1s 0	0n54	12s27	0s31	23n 8	0s 8	8n24	2s35	2n52	0n41	23s29	0n19	18n29	2s57	17s15	17s37	9s 6		n.a.

Julian Day Number = 1429831.5, Delta T = 06h03m35s
Ecliptic obliquity = 23°47'22, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'55, Lahiri = -14°58'55 Julian Calendar 1 Sept. 799 BCE == Greg. Calendar 24 Aug. 799 BCE

The year -798 astronomical counting style corresponds to year 799 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 799 BCE
geocentric

OCTOBER 799 BCE (-798) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 5 12	29♍38'11	6♒31	3♎ 2	5♎47	1♏40	18♊17	27°R38	24♍30	0♑29	4°R36	17°R15	18♏35	16♎35	n.a.	M 1
T 2	0 9 9	0♎38'32	20°46	4°37	7° 3	2°24	18°20	27♈34	24°34	0°30	4♊35	17♏ 9	18°32	16°41	n.a.	T 2
W 3	0 13 5	1°38'55	5♓28	6°13	8°18	3° 9	18°22	27°30	24°38	0°30	4°35	17° 1	18°29	16°48	n.a.	W 3
T 4	0 17 2	2°39'20	20°31	7°48	9°33	3°54	18°24	27°26	24°41	0°31	4°34	16°54	18°26	16°55	n.a.	T 4
F 5	0 20 58	3°39'46	5♈45	9°23	10°49	4°39	18°26	27°21	24°45	0°31	4°34	16°48	18°23	17° 1	n.a.	F 5
S 6	0 24 55	4°40'14	21° 0	10°57	12° 4	5°24	18°28	27°17	24°49	0°32	4°33	16°44	18°19	17° 8	n.a.	S 6
S 7	0 28 51	5°40'44	6♉ 6	12°31	13°19	6° 9	18°29	27°12	24°53	0°32	4°33	16°42	18°16	17°15	n.a.	S 7
M 8	0 32 48	6°41'16	20°54	14° 5	14°35	6°54	18°30	27° 8	24°56	0°33	4°32	16°D41	18°13	17°21	n.a.	M 8
T 9	0 36 45	7°41'50	5♊20	15°38	15°50	7°40	18°32	27° 4	25° 0	0°33	4°32	16°42	18°10	17°28	n.a.	T 9
W10	0 40 41	8°42'25	19°19	17°11	17° 5	8°25	18°32	26°59	25° 4	0°34	4°31	16°44	18° 7	17°35	n.a.	W10
T 11	0 44 38	9°43'03	2♋54	18°44	18°21	9°10	18°33	26°54	25° 7	0°35	4°31	16°45	18° 4	17°41	n.a.	T 11
F 12	0 48 34	10°43'43	16° 4	20°16	19°36	9°55	18°34	26°50	25°11	0°35	4°30	16°R45	18° 0	17°48	n.a.	F 12
S 13	0 52 31	11°44'24	28°54	21°49	20°52	10°41	18°34	26°45	25°15	0°36	4°29	16°44	17°57	17°55	n.a.	S 13
S 14	0 56 27	12°45'07	11♌27	23°21	22° 7	11°26	18°R34	26°40	25°18	0°37	4°29	16°40	17°54	18° 1	n.a.	S 14
M15	1 0 24	13°45'52	23°46	24°52	23°22	12°12	18°34	26°36	25°22	0°38	4°28	16°36	17°51	18° 8	n.a.	M15
T 16	1 4 20	14°46'39	5♍54	26°24	24°38	12°58	18°34	26°31	25°26	0°39	4°27	16°30	17°48	18°15	n.a.	T 16
W17	1 8 17	15°47'27	17°55	27°55	25°53	13°43	18°33	26°26	25°29	0°39	4°26	16°24	17°44	18°21	n.a.	W17
T 18	1 12 14	16°48'17	29°49	29°26	27° 8	14°29	18°33	26°21	25°33	0°40	4°26	16°19	17°41	18°28	n.a.	T 18
F 19	1 16 10	17°49'08	11♎39	0♏57	28°24	15°15	18°32	26°16	25°37	0°41	4°25	16°14	17°38	18°35	n.a.	F 19
S 20	1 20 7	18°50'01	23°27	2°27	29°39	16° 0	18°31	26°11	25°40	0°42	4°24	16°11	17°35	18°41	n.a.	S 20
S 21	1 24 3	19°50'55	5♏16	3°57	0♏54	16°46	18°29	26° 6	25°44	0°43	4°23	16° 9	17°32	18°48	n.a.	S 21
M22	1 28 0	20°51'50	17° 6	5°27	2°10	17°32	18°28	26° 1	25°47	0°44	4°22	16°D 8	17°29	18°55	n.a.	M22
T 23	1 31 56	21°52'47	29° 1	6°57	3°25	18°18	18°26	25°56	25°51	0°45	4°21	16° 9	17°25	19° 1	n.a.	T 23
W24	1 35 53	22°53'44	11♐ 3	8°26	4°40	19° 4	18°24	25°51	25°54	0°46	4°21	16°10	17°22	19° 8	n.a.	W24
T 25	1 39 49	23°54'43	23°16	9°54	5°56	19°50	18°22	25°47	25°58	0°48	4°20	16°12	17°19	19°15	n.a.	T 25
F 26	1 43 46	24°55'42	5♑44	11°22	7°11	20°36	18°20	25°42	26° 1	0°49	4°19	16°13	17°16	19°21	n.a.	F 26
S 27	1 47 43	25°56'43	18°30	12°50	8°26	21°22	18°17	25°37	26° 5	0°50	4°18	16°14	17°13	19°28	n.a.	S 27
S 28	1 51 39	26°57'44	1♒40	14°17	9°42	22° 9	18°15	25°32	26° 8	0°51	4°17	16°R14	17°10	19°35	n.a.	S 28
M29	1 55 36	27°58'46	15°14	15°43	10°57	22°55	18°12	25°27	26°11	0°52	4°16	16°14	17° 6	19°41	n.a.	M29
T 30	1 59 32	28°59'49	29°15	17° 8	12°12	23°41	18° 9	25°22	26°15	0°54	4°15	16°12	17° 3	19°48	n.a.	T 30
W31	2 3 29	0♏ 0'53	13♓43	18♏32	13♏27	24♏27	18♊ 5	25♈17	26♍18	0♑55	4♊14	16♏10	17♏ 0	19♎55	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	0n 9	14s 1	5n 3	1s 3	0n11	1s32	0n53	12s43	0s32	23n 8	0s 7	8n23	2s35	2n50	0n41	23s29	0n19	18n28	2s57	17s14	17s37	9s 8			n.a.
T 2	0s16	9 55	5 8	1 47	0 5	2 4	0 51	12 59	0 32	23 9	0 7	8 21	2 35	2 49	0 41	23 29	0 19	18 28	2 57	17 12	17 36	9 9			n.a.
W 3	0 40	5 6	4 53	2 32	0s 2	2 36	0 49	13 16	0 33	23 9	0 7	8 19	2 35	2 47	0 41	23 29	0 19	18 28	2 57	17 10	17 35	9 11			n.a.
T 4	1 4	0n 8	4 18	3 16	0 8	3 7	0 47	13 32	0 34	23 9	0 7	8 18	2 35	2 46	0 41	23 29	0 19	18 28	2 57	17 8	17 34	9 13			n.a.
F 5	1 29	5 25	3 24	4 0	0 15	3 39	0 45	13 48	0 34	23 10	0 7	8 16	2 35	2 44	0 41	23 29	0 19	18 28	2 57	17 6	17 33	9 15			n.a.
S 6	1 53	10 24	2 15	4 43	0 21	4 11	0 43	14 4	0 35	23 10	0 7	8 15	2 35	2 43	0 41	23 29	0 18	18 28	2 57	17 5	17 32	9 17			n.a.
S 7	2 17	14 39	0 57	5 27	0 28	4 43	0 41	14 19	0 35	23 10	0 7	8 13	2 35	2 41	0 41	23 29	0 18	18 28	2 57	17 4	17 31	9 19			n.a.
M 8	2 42	17 53	0s23	6 9	0 34	5 14	0 39	14 35	0 36	23 10	0 7	8 11	2 35	2 40	0 41	23 29	0 18	18 28	2 57	17 4	17 30	9 21			n.a.
T 9	3 6	19 52	1 40	6 52	0 41	5 46	0 36	14 51	0 37	23 11	0 7	8 10	2 36	2 38	0 41	23 29	0 18	18 28	2 57	17 4	17 29	9 23			n.a.
W10	3 30	20 33	2 48	7 34	0 47	6 17	0 34	15 6	0 37	23 11	0 6	8 8	2 36	2 37	0 41	23 29	0 18	18 28	2 57	17 5	17 29	9 25			n.a.
T 11	3 54	20 0	3 45	8 16	0 53	6 48	0 32	15 21	0 38	23 11	0 6	8 6	2 36	2 35	0 41	23 29	0 18	18 27	2 57	17 5	17 28	9 27			n.a.
F 12	4 18	18 22	4 29	8 57	1 0	7 19	0 30	15 37	0 38	23 11	0 6	8 4	2 36	2 34	0 41	23 29	0 18	18 27	2 57	17 5	17 27	9 28			n.a.
S 13	4 42	15 50	4 57	9 38	1 6	7 50	0 28	15 52	0 39	23 11	0 6	8 3	2 36	2 32	0 41	23 29	0 18	18 27	2 57	17 5	17 26	9 30			n.a.
S 14	5 7	12 37	5 11	10 18	1 12	8 21	0 25	16 7	0 40	23 11	0 6	8 1	2 36	2 31	0 41	23 29	0 18	18 27	2 57	17 4	17 25	9 32			n.a.
M15	5 30	8 55	5 10	10 58	1 18	8 51	0 23	16 21	0 40	23 11	0 6	7 59	2 36	2 29	0 41	23 29	0 18	18 27	2 57	17 3	17 24	9 34			n.a.
T 16	5 54	4 55	4 55	11 37	1 23	9 21	0 21	16 36	0 41	23 12	0 6	7 57	2 36	2 28	0 41	23 29	0 18	18 27	2 57	17 1	17 23	9 36			n.a.
W17	6 18	0 46	4 27	12 16	1 29	9 51	0 18	16 51	0 41	23 12	0 6	7 56	2 36	2 26	0 41	23 29	0 18	18 27	2 57	16 59	17 22	9 38			n.a.
T 18	6 42	3s23	3 47	12 54	1 34	10 21	0 16	17 5	0 42	23 12	0 6	7 54	2 36	2 25	0 41	23 29	0 18	18 27	2 57	16 58	17 21	9 40			n.a.
F 19	7 5	7 24	2 58	13 31	1 39	10 51	0 14	17 19	0 42	23 12	0 5	7 52	2 36	2 23	0 41	23 29	0 18	18 26	2 57	16 56	17 20	9 42			n.a.
S 20	7 29	11 7	2 2	14 8	1 44	11 20	0 11	17 33	0 43	23 12	0 5	7 50	2 36	2 22	0 41	23 29	0 18	18 26	2 57	16 55	17 20	9 43			n.a.
S 21	7 52	14 24	1 0	14 44	1 49	11 49	0 9	17 47	0 43	23 12	0 5	7 49	2 36	2 21	0 41	23 29	0 18	18 26	2 57	16 55	17 19	9 45			n.a.
M22	8 16	17 6	0n 5	15 19	1 54	12 18	0 7	18 1	0 44	23 12	0 5	7 47	2 36	2 19	0 41	23 29	0 18	18 26	2 57	16 54	17 18	9 47			n.a.
T 23	8 39	19 5	1 10	15 53	1 58	12 46	0 4	18 14	0 44	23 12	0 5	7 45	2 36	2 18	0 41	23 29	0 18	18 26	2 57	16 55	17 17	9 49			n.a.
W24	9 2	20 14	2 13	16 27	2 2	13 14	0 2	18 28	0 45	23 12	0 5	7 43	2 36	2 16	0 41	23 29	0 18	18 26	2 57	16 55	17 16	9 51			n.a.
T 25	9 25	20 26	3 11	16 59	2 6	13 42	0s 1	18 41	0 46	23 12	0 5	7 41	2 36	2 15	0 41	23 29	0 18	18 26	2 57	16 56	17 15	9 53			n.a.
F 26	9 47	19 39	4 1	17 31	2 9	14 10	0 3	18 54	0 46	23 12	0 4	7 40	2 36	2 14	0 41	23 29	0 18	18 25	2 57	16 56	17 14	9 55			n.a.
S 27	10 10	17 52	4 40	18 1	2 13	14 37	0 6	19 7	0 47	23 12	0 4	7 38	2 36	2 12	0 41	23 29	0 18	18 25	2 57	16 56	17 13	9 56			n.a.
S 28	10 32	15 6	5 6	18 30	2 15	15 3	0 8	19 20	0 47	23 11	0 4	7 36	2 35	2 11	0 41	23 29	0 18	18 25	2 57	16 56	17 12	9 58			n.a.
M29	10 55	11 28	5 16	18 58	2 18	15 30	0 11	19 32	0 48	23 11	0 4	7 34	2 35	2 10	0 41	23 29	0 18	18 25	2 57	16 56	17 11	10 0			n.a.
T 30	11 17	7 5	5 8	19 25	2 20	15 56	0 13	19 44	0 48	23 11	0 4	7 33	2 35	2 8	0 41	23 29	0 18	18 25	2 57	16 56	17 10	10 2			n.a.
W31	11s38	2s11	4n41	19s51	2s21	16s21	0s15	19s57	0s48	23n11	0s 4	7n31	2s35	2n 7	0n41	23s29	0n18	18n25	2s57	16s55	17s 9	10s 4			n.a.

Julian Day Number = 1429861.5, Delta T = 06h03m33s
Ecliptic obliquity = 23°47'22, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'51, Lahiri = -14°58'51 Julian Calendar 1 Oct. 799 BCE == Greg. Calendar 23 Sept. 799 BCE

The year -798 astronomical counting style corresponds to year 799 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 799 BCE
geocentric

NOVEMBER 799 BCE (-798) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 7 25	1♏ 1'57	28♓33	19♏55	14♏43	25♏14	18°R 2	25°R12	26♍21	0♑56	4°R13	16°R 8	16♏57	20♎ 1	n.a.	T 1
F 2	2 11 22	2° 3'02	13♈40	21°16	15°58	26° 0	17♊58	25♈ 7	26°25	0°58	4♊12	16♏ 6	16°54	20° 8	n.a.	F 2
S 3	2 15 18	3° 4'07	28°53	22°36	17°13	26°46	17°55	25° 2	26°28	0°59	4°11	16° 5	16°50	20°15	n.a.	S 3
S 4	2 19 15	4° 5'14	14♉ 5	23°54	18°28	27°33	17°51	24°57	26°31	1° 0	4°10	16°D 5	16°47	20°21	n.a.	S 4
M 5	2 23 12	5° 6'22	29° 4	25° 9	19°44	28°19	17°46	24°52	26°34	1° 2	4° 9	16° 5	16°44	20°28	n.a.	M 5
T 6	2 27 8	6° 7'30	13♊43	26°22	20°59	29° 6	17°42	24°47	26°37	1° 3	4° 8	16° 5	16°41	20°35	n.a.	T 6
W 7	2 31 5	7° 8'40	27°57	27°33	22°14	29°52	17°38	24°43	26°40	1° 5	4° 7	16° 6	16°38	20°41	n.a.	W 7
T 8	2 35 1	8° 9'50	11♋44	28°39	23°29	0♐39	17°33	24°38	26°44	1° 6	4° 6	16° 7	16°35	20°48	n.a.	T 8
F 9	2 38 58	9°11'02	25° 4	29°42	24°44	1°26	17°28	24°33	26°47	1° 8	4° 4	16° 8	16°31	20°55	n.a.	F 9
S 10	2 42 54	10°12'14	7♌59	0♐40	26° 0	2°12	17°23	24°28	26°50	1° 9	4° 3	16°R 8	16°28	21° 1	n.a.	S 10
S 11	2 46 51	11°13'27	20°32	1°32	27°15	2°59	17°18	24°24	26°53	1°11	4° 2	16° 8	16°25	21° 8	n.a.	S 11
M12	2 50 47	12°14'41	2♍48	2°19	28°30	3°46	17°12	24°19	26°56	1°13	4° 1	16° 8	16°22	21°15	n.a.	M12
T 13	2 54 44	13°15'56	14°52	2°59	29°45	4°33	17° 7	24°14	26°59	1°14	4° 0	16° 7	16°19	21°21	n.a.	T 13
W14	2 58 41	14°17'11	26°46	3°31	1♐ 0	5°19	17° 1	24°10	27° 1	1°16	3°59	16° 7	16°16	21°28	n.a.	W14
T 15	3 2 37	15°18'27	8♎35	3°54	2°15	6° 6	16°55	24° 5	27° 4	1°18	3°58	16° 7	16°12	21°35	n.a.	T 15
F 16	3 6 34	16°19'44	20°23	4° 8	3°30	6°53	16°49	24° 1	27° 7	1°19	3°56	16°D 7	16° 9	21°41	n.a.	F 16
S 17	3 10 30	17°21'01	2♏11	4°R12	4°46	7°40	16°43	23°57	27°10	1°21	3°55	16° 7	16° 6	21°48	n.a.	S 17
S 18	3 14 27	18°22'18	14° 4	4° 5	6° 1	8°27	16°37	23°52	27°13	1°23	3°54	16°R 7	16° 3	21°55	n.a.	S 18
M19	3 18 23	19°23'36	26° 1	3°46	7°16	9°14	16°31	23°48	27°15	1°25	3°53	16° 7	16° 0	22° 1	n.a.	M19
T 20	3 22 20	20°24'54	8♐ 7	3°15	8°31	10° 1	16°24	23°44	27°18	1°27	3°52	16° 6	15°56	22° 8	n.a.	T 20
W21	3 26 17	21°26'12	20°21	2°32	9°46	10°48	16°17	23°40	27°21	1°28	3°50	16° 6	15°53	22°15	n.a.	W21
T 22	3 30 13	22°27'31	2♑47	1°39	11° 1	11°35	16°11	23°36	27°23	1°30	3°49	16° 5	15°50	22°21	n.a.	T 22
F 23	3 34 10	23°28'49	15°26	0°36	12°16	12°22	16° 4	23°32	27°26	1°32	3°48	16° 4	15°47	22°28	n.a.	F 23
S 24	3 38 6	24°30'07	28°19	29♏24	13°31	13° 9	15°57	23°28	27°28	1°34	3°47	16° 3	15°44	22°35	n.a.	S 24
S 25	3 42 3	25°31'25	11♒29	28° 7	14°46	13°56	15°50	23°24	27°31	1°36	3°46	16° 3	15°41	22°41	n.a.	S 25
M26	3 45 59	26°32'42	24°58	26°46	16° 1	14°43	15°42	23°20	27°33	1°38	3°44	16°D 2	15°37	22°48	n.a.	M26
T 27	3 49 56	27°33'59	8♓47	25°25	17°16	15°31	15°35	23°17	27°35	1°40	3°43	16° 2	15°34	22°55	n.a.	T 27
W28	3 53 52	28°35'16	22°56	24° 5	18°31	16°18	15°28	23°13	27°38	1°42	3°42	16° 3	15°31	23° 1	n.a.	W28
T 29	3 57 49	29°36'32	7♈24	22°50	19°46	17° 5	15°20	23°10	27°40	1°44	3°41	16° 4	15°28	23° 8	n.a.	T 29
F 30	4 1 46	0♈37'48	22♈ 8	21♏41	21♐ 1	17♐52	15♊13	23♈ 6	27♍42	1♑46	3♊39	16♏ 5	15♏25	23♎15	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12s 0	2n59	3n54	20s15	2s22	16s46	0s18	20s 8	0s49	23n11	0s 4	7n29	2s35	2n 6	0n41	23s29	0n18	18n24	2s57	16s54	17s 9	10s 6		n.a.
F 2	12 22	8 4	2 50	20 38	2 22	17 11	0 20	20 20	0 49	23 11	0 4	7 27	2 35	2 4	0 41	23 29	0 18	18 24	2 57	16 54	17 8	10 8		n.a.
S 3	12 43	12 42	1 34	20 59	2 22	17 35	0 23	20 32	0 50	23 10	0 3	7 26	2 35	2 3	0 41	23 29	0 18	18 24	2 56	16 54	17 7	10 9		n.a.
S 4	13 4	16 28	0 11	21 18	2 21	17 59	0 25	20 43	0 50	23 10	0 3	7 24	2 35	2 2	0 41	23 29	0 18	18 24	2 56	16 53	17 6	10 11		n.a.
M 5	13 25	19 5	1s12	21 36	2 20	18 22	0 28	20 54	0 51	23 10	0 3	7 22	2 35	2 0	0 41	23 29	0 18	18 24	2 56	16 53	17 5	10 13		n.a.
T 6	13 45	20 20	2 28	21 51	2 18	18 45	0 30	21 5	0 51	23 10	0 3	7 21	2 35	1 59	0 41	23 29	0 18	18 24	2 56	16 54	17 4	10 15		n.a.
W 7	14 6	20 14	3 32	22 5	2 15	19 7	0 32	21 16	0 52	23 9	0 3	7 19	2 35	1 58	0 41	23 29	0 18	18 23	2 56	16 54	17 3	10 17		n.a.
T 8	14 26	18 54	4 23	22 16	2 11	19 29	0 35	21 26	0 52	23 9	0 3	7 17	2 34	1 57	0 41	23 29	0 18	18 23	2 56	16 54	17 2	10 18		n.a.
F 9	14 46	16 34	4 57	22 25	2 6	19 50	0 37	21 36	0 53	23 9	0 3	7 16	2 34	1 56	0 41	23 29	0 18	18 23	2 56	16 54	17 1	10 20		n.a.
S 10	15 6	13 28	5 15	22 32	2 0	20 10	0 39	21 46	0 53	23 8	0 2	7 14	2 34	1 54	0 41	23 29	0 18	18 23	2 56	16 54	17 0	10 22		n.a.
S 11	15 25	9 51	5 17	22 36	1 53	20 30	0 42	21 56	0 53	23 8	0 2	7 12	2 34	1 53	0 41	23 29	0 18	18 23	2 56	16 54	16 59	10 24		n.a.
M12	15 44	5 53	5 5	22 38	1 44	20 50	0 44	22 6	0 54	23 8	0 2	7 11	2 34	1 52	0 41	23 29	0 18	18 23	2 56	16 54	16 58	10 26		n.a.
T 13	16 3	1 46	4 39	22 37	1 35	21 9	0 46	22 15	0 54	23 7	0 2	7 9	2 34	1 51	0 41	23 29	0 18	18 22	2 56	16 54	16 58	10 28		n.a.
W14	16 22	2s23	4 2	22 32	1 24	21 27	0 48	22 24	0 55	23 7	0 2	7 8	2 34	1 50	0 41	23 29	0 18	18 22	2 56	16 54	16 57	10 29		n.a.
T 15	16 40	6 25	3 14	22 25	1 12	21 45	0 51	22 33	0 55	23 6	0 2	7 6	2 33	1 49	0 41	23 29	0 18	18 22	2 56	16 54	16 56	10 31		n.a.
F 16	16 58	10 12	2 18	22 14	0 58	22 2	0 53	22 41	0 55	23 6	0 2	7 5	2 33	1 47	0 41	23 29	0 18	18 22	2 56	16 54	16 55	10 33		n.a.
S 17	17 16	13 36	1 17	22 0	0 43	22 18	0 55	22 50	0 56	23 6	0 1	7 3	2 33	1 46	0 41	23 29	0 18	18 22	2 56	16 54	16 54	10 35		n.a.
S 18	17 33	16 28	0 11	21 42	0 27	22 34	0 57	22 58	0 56	23 5	0 1	7 2	2 33	1 45	0 41	23 29	0 18	18 21	2 56	16 54	16 53	10 36		n.a.
M19	17 50	18 39	0n55	21 21	0 9	22 49	0 59	23 5	0 57	23 5	0 1	7 1	2 33	1 44	0 41	23 29	0 18	18 21	2 56	16 54	16 52	10 38		n.a.
T 20	18 7	20 1	1 59	20 57	0n10	23 3	1 1	23 13	0 57	23 4	0 1	6 59	2 32	1 43	0 41	23 29	0 18	18 21	2 56	16 54	16 51	10 40		n.a.
W21	18 23	20 27	2 59	20 30	0 29	23 17	1 3	23 20	0 57	23 3	0 1	6 58	2 32	1 42	0 41	23 29	0 18	18 21	2 56	16 54	16 50	10 42		n.a.
T 22	18 39	19 54	3 51	19 59	0 49	23 30	1 5	23 27	0 58	23 3	0 1	6 56	2 32	1 41	0 41	23 29	0 17	18 21	2 56	16 54	16 49	10 44		n.a.
F 23	18 55	18 21	4 33	19 26	1 10	23 42	1 7	23 34	0 58	23 2	0 1	6 55	2 32	1 40	0 41	23 29	0 17	18 20	2 56	16 53	16 48	10 45		n.a.
S 24	19 10	15 52	5 3	18 52	1 30	23 54	1 9	23 40	0 58	23 2	0 0	6 54	2 32	1 39	0 41	23 29	0 17	18 20	2 56	16 53	16 47	10 47		n.a.
S 25	19 25	12 31	5 17	18 16	1 49	24 5	1 11	23 47	0 59	23 1	0 0	6 53	2 31	1 38	0 41	23 29	0 17	18 20	2 56	16 53	16 46	10 49		n.a.
M26	19 40	8 28	5 14	17 40	2 6	24 15	1 13	23 53	0 59	23 1	0 0	6 52	2 31	1 37	0 41	23 29	0 17	18 20	2 56	16 53	16 45	10 51		n.a.
T 27	19 54	3 52	4 53	17 6	2 22	24 24	1 14	23 58	0 59	23 0	0n 0	6 50	2 31	1 36	0 41	23 29	0 17	18 20	2 56	16 53	16 44	10 52		n.a.
W28	20 8	1n 2	4 14	16 33	2 36	24 33	1 16	24 4	1 0	22 59	0 0	6 49	2 31	1 35	0 42	23 29	0 17	18 20	2 56	16 53	16 44	10 54		n.a.
T 29	20 22	6 1	3 19	16 2	2 48	24 41	1 18	24 9	1 0	22 59	0 0	6 48	2 30	1 35	0 42	23 29	0 17	18 19	2 56	16 53	16 43	10 56		n.a.
F 30	20s35	10n44	2n 9	15s36	2n58	24s48	1s19	24s13	1s 0	22n58	0n 1	6n47	2s30	1n34	0n42	23s29	0n17	18n19	2s55	16s54	16s42	10s58		n.a.

Julian Day Number = 1429892.5, Delta T = 06h03m32s
Ecliptic obliquity = 23°47'22, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'47, Lahiri = -14°58'46 Julian Calendar 1 Nov. 799 BCE == Greg. Calendar 24 Oct. 799 BCE

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ASTRODIENST EPHEMERIS for the year 799 BCE
geocentric

DECEMBER 799 BCE (-798) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 5 42	1♐39'03	7♉ 1	20°R41	22♐16	18♐39	15°R 5	23°R 3	27♍44	1♑48	3°R38	16♏ 6	15♏21	23♎21	n.a.	S 1
S 2	4 9 39	2°40'18	21°58	19♏49	23°31	19°27	14♊57	23♈ 0	27°46	1°50	3♊37	16°R 6	15°18	23°28	n.a.	S 2
M 3	4 13 35	3°41'33	6♊50	19° 7	24°46	20°14	14°50	22°57	27°49	1°52	3°36	16° 5	15°15	23°34	n.a.	M 3
T 4	4 17 32	4°42'47	21°29	18°36	26° 0	21° 1	14°42	22°53	27°51	1°54	3°34	16° 3	15°12	23°41	n.a.	T 4
W 5	4 21 28	5°44'01	5♋49	18°14	27°15	21°48	14°34	22°51	27°53	1°56	3°33	16° 1	15° 9	23°48	n.a.	W 5
T 6	4 25 25	6°45'15	19°44	18° 2	28°30	22°36	14°26	22°48	27°54	1°58	3°32	15°58	15° 6	23°54	n.a.	T 6
F 7	4 29 22	7°46'29	3♌13	17°D59	29°45	23°23	14°18	22°45	27°56	2° 0	3°31	15°55	15° 2	24° 1	n.a.	F 7
S 8	4 33 18	8°47'42	16°15	18° 5	1♍ 0	24°10	14°10	22°42	27°58	2° 2	3°29	15°52	14°59	24° 8	n.a.	S 8
S 9	4 37 15	9°48'55	28°54	18°19	2°14	24°58	14° 2	22°40	28° 0	2° 4	3°28	15°51	14°56	24°14	n.a.	S 9
M10	4 41 11	10°50'08	11♍14	18°40	3°29	25°45	13°54	22°37	28° 2	2° 7	3°27	15°D50	14°53	24°21	n.a.	M10
T 11	4 45 8	11°51'20	23°17	19° 8	4°44	26°32	13°46	22°35	28° 3	2° 9	3°26	15°51	14°50	24°28	n.a.	T 11
W12	4 49 4	12°52'32	5♎11	19°41	5°58	27°20	13°38	22°33	28° 5	2°11	3°24	15°52	14°47	24°34	n.a.	W12
T 13	4 53 1	13°53'43	16°59	20°20	7°13	28° 7	13°30	22°30	28° 7	2°13	3°23	15°54	14°43	24°41	n.a.	T 13
F 14	4 56 57	14°54'54	28°46	21° 4	8°28	28°54	13°22	22°28	28° 8	2°15	3°22	15°56	14°40	24°48	n.a.	F 14
S 15	5 0 54	15°56'05	10♏36	21°53	9°42	29°42	13°14	22°26	28°10	2°17	3°21	15°R57	14°37	24°54	n.a.	S 15
S 16	5 4 51	16°57'15	22°34	22°45	10°57	0♑29	13° 5	22°25	28°11	2°20	3°19	15°57	14°34	25° 1	n.a.	S 16
M17	5 8 47	17°58'24	4♐42	23°41	12°12	1°17	12°57	22°23	28°13	2°22	3°18	15°55	14°31	25° 8	n.a.	M17
T 18	5 12 44	18°59'32	17° 1	24°40	13°26	2° 4	12°49	22°21	28°14	2°24	3°17	15°52	14°27	25°14	n.a.	T 18
W19	5 16 40	20° 0'40	29°33	25°42	14°41	2°51	12°41	22°20	28°15	2°26	3°16	15°47	14°24	25°21	n.a.	W19
T 20	5 20 37	21° 1'46	12♑18	26°46	15°55	3°39	12°34	22°18	28°16	2°29	3°15	15°41	14°21	25°28	n.a.	T 20
F 21	5 24 33	22° 2'51	25°17	27°53	17°10	4°26	12°26	22°17	28°17	2°31	3°14	15°34	14°18	25°34	n.a.	F 21
S 22	5 28 30	23° 3'56	8♒29	29° 2	18°24	5°14	12°18	22°16	28°19	2°33	3°12	15°28	14°15	25°41	n.a.	S 22
S 23	5 32 26	24° 4'58	21°53	0♐13	19°39	6° 1	12°10	22°15	28°20	2°35	3°11	15°23	14°12	25°48	n.a.	S 23
M24	5 36 23	25° 6'00	5♓29	1°26	20°53	6°49	12° 2	22°14	28°21	2°38	3°10	15°19	14° 8	25°54	n.a.	M24
T 25	5 40 20	26° 7'00	19°17	2°41	22° 7	7°36	11°55	22°13	28°22	2°40	3° 9	15°17	14° 5	26° 1	n.a.	T 25
W26	5 44 16	27° 7'58	3♈16	3°57	23°22	8°23	11°47	22°12	28°22	2°42	3° 8	15°D17	14° 2	26° 8	n.a.	W26
T 27	5 48 13	28° 8'55	17°26	5°14	24°36	9°11	11°40	22°12	28°23	2°44	3° 7	15°18	13°59	26°14	n.a.	T 27
F 28	5 52 9	29° 9'51	1♉45	6°33	25°50	9°58	11°32	22°11	28°24	2°47	3° 6	15°20	13°56	26°21	n.a.	F 28
S 29	5 56 6	0♑10'45	16°12	7°53	27° 4	10°45	11°25	22°11	28°25	2°49	3° 4	15°R20	13°53	26°28	n.a.	S 29
S 30	6 0 2	1°11'37	0♊42	9°15	28°19	11°33	11°18	22°10	28°26	2°51	3° 3	15°19	13°49	26°34	n.a.	S 30
M31	6 3 59	2♑12'28	15♊11	10♐37	29♑33	12♑20	11♊11	22♈10	28♍26	2♑54	3♊ 2	15♏16	13♏46	26♎41	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s48	14n51	0n50	15s13	3n 5	24s54	1s21	24s18	1s 0	22n57	0n 1	6n46	2s30	1n33	0n42	23s29	0n17	18n19	2s55	16s54	16s41	10s59		n.a.
S 2	21 0	18 0	0s32	14 55	3 9	25 0	1 22	24 22	1 1	22 56	0 1	6 45	2 30	1 32	0 42	23 29	0 17	18 19	2 55	16 54	16 40	11 1		n.a.
M 3	21 12	19 55	1 52	14 41	3 12	25 5	1 24	24 26	1 1	22 56	0 1	6 44	2 30	1 31	0 42	23 29	0 17	18 19	2 55	16 54	16 39	11 3		n.a.
T 4	21 23	20 27	3 4	14 31	3 13	25 9	1 25	24 30	1 1	22 55	0 1	6 43	2 29	1 30	0 42	23 29	0 17	18 18	2 55	16 53	16 38	11 5		n.a.
W 5	21 35	19 38	4 1	14 26	3 12	25 12	1 26	24 33	1 2	22 54	0 1	6 42	2 29	1 30	0 42	23 29	0 17	18 18	2 55	16 52	16 37	11 6		n.a.
T 6	21 45	17 39	4 43	14 26	3 9	25 14	1 28	24 36	1 2	22 53	0 1	6 42	2 29	1 29	0 42	23 29	0 17	18 18	2 55	16 51	16 36	11 8		n.a.
F 7	21 56	14 44	5 8	14 28	3 5	25 16	1 29	24 39	1 2	22 53	0 2	6 41	2 28	1 28	0 42	23 29	0 17	18 18	2 55	16 51	16 35	11 10		n.a.
S 8	22 5	11 11	5 15	14 35	3 1	25 17	1 30	24 42	1 2	22 52	0 2	6 40	2 28	1 27	0 42	23 29	0 17	18 18	2 55	16 50	16 34	11 12		n.a.
S 9	22 15	7 13	5 7	14 44	2 55	25 17	1 31	24 44	1 2	22 51	0 2	6 39	2 28	1 27	0 42	23 29	0 17	18 18	2 55	16 49	16 33	11 13		n.a.
M10	22 24	3 4	4 45	14 56	2 48	25 17	1 32	24 46	1 3	22 50	0 2	6 39	2 28	1 26	0 42	23 29	0 17	18 17	2 55	16 49	16 32	11 15		n.a.
T 11	22 32	1s 8	4 11	15 11	2 41	25 15	1 33	24 47	1 3	22 49	0 2	6 38	2 27	1 25	0 42	23 29	0 17	18 17	2 55	16 49	16 31	11 17		n.a.
W12	22 40	5 14	3 26	15 27	2 33	25 13	1 34	24 49	1 3	22 49	0 2	6 37	2 27	1 25	0 42	23 29	0 17	18 17	2 55	16 50	16 30	11 19		n.a.
T 13	22 48	9 6	2 33	15 45	2 25	25 10	1 35	24 50	1 3	22 48	0 3	6 37	2 27	1 24	0 42	23 29	0 17	18 17	2 55	16 50	16 29	11 20		n.a.
F 14	22 55	12 38	1 33	16 5	2 17	25 6	1 35	24 51	1 4	22 47	0 3	6 36	2 27	1 24	0 42	23 29	0 17	18 17	2 55	16 51	16 28	11 22		n.a.
S 15	23 2	15 41	0 29	16 26	2 8	25 2	1 36	24 51	1 4	22 46	0 3	6 36	2 26	1 23	0 42	23 29	0 17	18 17	2 55	16 51	16 27	11 24		n.a.
S 16	23 8	18 6	0n36	16 48	2 0	24 56	1 37	24 51	1 4	22 45	0 3	6 35	2 26	1 22	0 42	23 29	0 17	18 16	2 54	16 51	16 27	11 25		n.a.
M17	23 14	19 44	1 41	17 11	1 51	24 50	1 37	24 51	1 4	22 44	0 3	6 35	2 26	1 22	0 42	23 29	0 17	18 16	2 54	16 51	16 26	11 27		n.a.
T 18	23 19	20 28	2 42	17 34	1 42	24 43	1 38	24 51	1 4	22 43	0 3	6 35	2 25	1 21	0 42	23 29	0 17	18 16	2 54	16 50	16 25	11 29		n.a.
W19	23 24	20 11	3 36	17 58	1 33	24 36	1 38	24 50	1 4	22 42	0 3	6 34	2 25	1 21	0 42	23 29	0 17	18 16	2 54	16 48	16 24	11 31		n.a.
T 20	23 29	18 54	4 20	18 22	1 24	24 27	1 39	24 49	1 5	22 42	0 4	6 34	2 25	1 20	0 42	23 29	0 17	18 16	2 54	16 46	16 23	11 32		n.a.
F 21	23 33	16 37	4 52	18 46	1 15	24 18	1 39	24 47	1 5	22 41	0 4	6 34	2 24	1 20	0 42	23 29	0 17	18 16	2 54	16 44	16 22	11 34		n.a.
S 22	23 36	13 27	5 8	19 10	1 6	24 8	1 39	24 46	1 5	22 40	0 4	6 34	2 24	1 20	0 42	23 29	0 17	18 16	2 54	16 43	16 21	11 36		n.a.
S 23	23 39	9 33	5 9	19 34	0 57	23 58	1 39	24 44	1 5	22 39	0 4	6 34	2 24	1 19	0 42	23 29	0 17	18 15	2 54	16 41	16 20	11 37		n.a.
M24	23 42	5 7	4 52	19 58	0 48	23 46	1 39	24 42	1 5	22 38	0 4	6 34	2 24	1 19	0 42	23 29	0 17	18 15	2 54	16 40	16 19	11 39		n.a.
T 25	23 44	0 21	4 18	20 22	0 39	23 34	1 39	24 39	1 5	22 37	0 4	6 34	2 23	1 18	0 42	23 29	0 17	18 15	2 54	16 39	16 18	11 41		n.a.
W26	23 45	4n30	3 28	20 45	0 31	23 22	1 39	24 36	1 5	22 36	0 5	6 34	2 23	1 18	0 42	23 29	0 17	18 15	2 54	16 39	16 17	11 42		n.a.
T 27	23 47	9 11	2 26	21 8	0 22	23 8	1 39	24 33	1 5	22 35	0 5	6 34	2 23	1 18	0 42	23 29	0 17	18 15	2 54	16 40	16 16	11 44		n.a.
F 28	23 47	13 24	1 13	21 30	0 14	22 54	1 39	24 30	1 6	22 34	0 5	6 34	2 22	1 18	0 42	23 29	0 17	18 15	2 53	16 40	16 15	11 46		n.a.
S 29	23 47	16 51	0s 5	21 51	0 6	22 39	1 38	24 26	1 6	22 34	0 5	6 34	2 22	1 17	0 43	23 29	0 17	18 15	2 53	16 40	16 14	11 47		n.a.
S 30	23 47	19 15	1 22	22 12	0s 2	22 24	1 38	24 22	1 6	22 33	0 5	6 34	2 22	1 17	0 43	23 29	0 17	18 15	2 53	16 40	16 13	11 49		n.a.
M31	23s46	20n24	2s34	22s32	0s10	22s 8	1s37	24s18	1s 6	22n32	0n 5	6n34	2s21	1n17	0n43	23s29	0n17	18n14	2s53	16s39	16s12	11s51		n.a.

Julian Day Number = 1429922.5, Delta T = 06h03m31s
Ecliptic obliquity = 23°47'21, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'43, Lahiri = -14°58'42 Julian Calendar 1 Dec. 799 BCE == Greg. Calendar 23 Nov. 799 BCE

The year -798 astronomical counting style corresponds to year 799 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 798 BCE
geocentric

JANUARY 798 BCE (-797) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 7 56	3♑13'18	29♊32	12♐ 1	0♒47	13♑ 8	11°R 4	22°D10	28♍27	2♑56	3°R 1	15°R10	13♏43	26♎47	n.a.	T 1
W 2	6 11 52	4°14'06	13♋40	13°25	2° 1	13°55	10♊57	22♈10	28°27	2°58	3♊ 0	15♏ 3	13°40	26°54	n.a.	W 2
T 3	6 15 49	5°14'53	27°30	14°51	3°15	14°42	10°50	22°11	28°28	3° 0	2°59	14°54	13°37	27° 1	n.a.	T 3
F 4	6 19 45	6°15'38	10♌58	16°18	4°29	15°30	10°43	22°11	28°28	3° 3	2°58	14°45	13°33	27° 7	n.a.	F 4
S 5	6 23 42	7°16'22	24° 3	17°45	5°43	16°17	10°37	22°11	28°28	3° 5	2°57	14°37	13°30	27°14	n.a.	S 5
S 6	6 27 38	8°17'05	6♍46	19°14	6°57	17° 4	10°30	22°12	28°29	3° 7	2°56	14°30	13°27	27°21	n.a.	S 6
M 7	6 31 35	9°17'46	19° 8	20°43	8°10	17°51	10°24	22°12	28°29	3° 9	2°55	14°26	13°24	27°27	n.a.	M 7
T 8	6 35 31	10°18'26	1♎14	22°13	9°24	18°39	10°18	22°13	28°29	3°12	2°54	14°23	13°21	27°34	n.a.	T 8
W 9	6 39 28	11°19'05	13° 9	23°44	10°38	19°26	10°12	22°14	28°29	3°14	2°53	14°D23	13°18	27°41	n.a.	W 9
T 10	6 43 25	12°19'42	24°57	25°16	11°52	20°13	10° 6	22°15	28°29	3°16	2°52	14°24	13°14	27°47	n.a.	T 10
F 11	6 47 21	13°20'18	6♏45	26°49	13° 5	21° 1	10° 0	22°16	28°R29	3°18	2°51	14°24	13°11	27°54	n.a.	F 11
S 12	6 51 18	14°20'53	18°38	28°23	14°19	21°48	9°55	22°17	28°29	3°21	2°50	14°R25	13° 8	28° 1	n.a.	S 12
S 13	6 55 14	15°21'26	0♐40	29°58	15°33	22°35	9°49	22°19	28°29	3°23	2°50	14°23	13° 5	28° 7	n.a.	S 13
M14	6 59 11	16°21'58	12°55	1♑34	16°46	23°22	9°44	22°20	28°29	3°25	2°49	14°19	13° 2	28°14	n.a.	M14
T 15	7 3 7	17°22'28	25°26	3°10	18° 0	24° 9	9°39	22°22	28°29	3°27	2°48	14°13	12°59	28°21	n.a.	T 15
W16	7 7 4	18°22'57	8♑15	4°48	19°13	24°56	9°34	22°23	28°28	3°30	2°47	14° 4	12°55	28°27	n.a.	W16
T 17	7 11 0	19°23'23	21°22	6°26	20°26	25°44	9°29	22°25	28°28	3°32	2°46	13°53	12°52	28°34	n.a.	T 17
F 18	7 14 57	20°23'48	4♒46	8° 5	21°40	26°31	9°25	22°27	28°28	3°34	2°45	13°41	12°49	28°41	n.a.	F 18
S 19	7 18 54	21°24'11	18°23	9°46	22°53	27°18	9°20	22°29	28°27	3°36	2°45	13°30	12°46	28°47	n.a.	S 19
S 20	7 22 50	22°24'32	2♓12	11°27	24° 6	28° 5	9°16	22°31	28°27	3°38	2°44	13°20	12°43	28°54	n.a.	S 20
M21	7 26 47	23°24'50	16° 8	13° 9	25°19	28°52	9°12	22°33	28°26	3°41	2°43	13°12	12°39	29° 1	n.a.	M21
T 22	7 30 43	24°25'07	0♈ 8	14°52	26°32	29°39	9° 8	22°36	28°26	3°43	2°42	13° 8	12°36	29° 7	n.a.	T 22
W23	7 34 40	25°25'21	14°12	16°36	27°45	0♒26	9° 4	22°38	28°25	3°45	2°42	13° 5	12°33	29°14	n.a.	W23
T 24	7 38 36	26°25'33	28°17	18°22	28°58	1°13	9° 1	22°41	28°24	3°47	2°41	13°D 5	12°30	29°20	n.a.	T 24
F 25	7 42 33	27°25'43	12♉23	20° 8	0♓11	2° 0	8°58	22°43	28°24	3°49	2°40	13°R 5	12°27	29°27	n.a.	F 25
S 26	7 46 29	28°25'51	26°29	21°55	1°24	2°47	8°54	22°46	28°23	3°51	2°40	13° 5	12°24	29°34	n.a.	S 26
S 27	7 50 26	29°25'56	10♊33	23°44	2°37	3°34	8°51	22°49	28°22	3°53	2°39	13° 2	12°20	29°40	n.a.	S 27
M28	7 54 23	0♒26'00	24°34	25°33	3°50	4°20	8°49	22°52	28°21	3°56	2°38	12°57	12°17	29°47	n.a.	M28
T 29	7 58 19	1°26'01	8♋28	27°23	5° 2	5° 7	8°46	22°55	28°20	3°58	2°38	12°49	12°14	29°54	n.a.	T 29
W30	8 2 16	2°26'00	22°13	29°15	6°15	5°54	8°44	22°58	28°19	4° 0	2°37	12°38	12°11	0♏ 0	n.a.	W30
T 31	8 6 12	3♒25'56	5♌44	1♒ 7	7♓27	6♒41	8♊42	23♈ 1	28♍18	4♑ 2	2♊37	12♏25	12♏ 8	0♏ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s45	20n12	3 s36	22 s51	0 s18	21 s51	1 s37	24 s13	1 s 6	22n31	0n 5	6n35	2 s21	1n17	0n43	23 s28	0n17	18n14	2 s53	16 s37	16 s11	11 s52			n.a.
W 2	23 43	18 43	4 23	23 10	0 25	21 34	1 36	24 9	1 6	22 30	0 6	6 35	2 21	1 16	0 43	23 28	0 17	18 14	2 53	16 35	16 10	11 54			n.a.
T 3	23 41	16 10	4 53	23 27	0 33	21 16	1 36	24 3	1 6	22 29	0 6	6 35	2 20	1 16	0 43	23 28	0 17	18 14	2 53	16 33	16 9	11 56			n.a.
F 4	23 38	12 49	5 6	23 44	0 40	20 57	1 35	23 58	1 6	22 29	0 6	6 36	2 20	1 16	0 43	23 28	0 17	18 14	2 53	16 30	16 8	11 57			n.a.
S 5	23 35	8 56	5 3	23 59	0 46	20 38	1 34	23 52	1 6	22 28	0 6	6 36	2 20	1 16	0 43	23 28	0 17	18 14	2 53	16 27	16 7	11 59			n.a.
S 6	23 32	4 46	4 44	24 14	0 53	20 18	1 33	23 46	1 6	22 27	0 6	6 37	2 20	1 16	0 43	23 28	0 17	18 14	2 53	16 25	16 6	12 1			n.a.
M 7	23 27	0 29	4 13	24 27	0 59	19 58	1 32	23 40	1 6	22 26	0 6	6 37	2 19	1 16	0 43	23 28	0 17	18 14	2 52	16 24	16 5	12 2			n.a.
T 8	23 23	3 s43	3 31	24 39	1 5	19 37	1 31	23 34	1 6	22 25	0 6	6 38	2 19	1 16	0 43	23 28	0 17	18 14	2 52	16 23	16 4	12 4			n.a.
W 9	23 18	7 43	2 40	24 50	1 11	19 16	1 30	23 27	1 6	22 25	0 7	6 38	2 19	1 16	0 43	23 28	0 17	18 14	2 52	16 23	16 3	12 6			n.a.
T 10	23 12	11 23	1 43	24 59	1 17	18 54	1 29	23 20	1 6	22 24	0 7	6 39	2 18	1 16	0 43	23 28	0 17	18 13	2 52	16 23	16 2	12 7			n.a.
F 11	23 7	14 37	0 41	25 7	1 22	18 31	1 27	23 13	1 6	22 23	0 7	6 40	2 18	1 16	0 43	23 28	0 17	18 13	2 52	16 24	16 2	12 9			n.a.
S 12	23 0	17 16	0n23	25 14	1 27	18 8	1 26	23 5	1 6	22 23	0 7	6 40	2 18	1 16	0 43	23 28	0 17	18 13	2 52	16 24	16 1	12 10			n.a.
S 13	22 53	19 11	1 26	25 19	1 32	17 45	1 24	22 57	1 6	22 22	0 7	6 41	2 17	1 16	0 43	23 28	0 17	18 13	2 52	16 23	16 0	12 12			n.a.
M14	22 46	20 16	2 26	25 23	1 36	17 21	1 23	22 49	1 6	22 21	0 7	6 42	2 17	1 16	0 43	23 28	0 17	18 13	2 52	16 22	15 59	12 14			n.a.
T 15	22 38	20 22	3 21	25 26	1 41	16 57	1 21	22 41	1 6	22 21	0 7	6 43	2 17	1 16	0 43	23 28	0 17	18 13	2 52	16 20	15 58	12 15			n.a.
W16	22 30	19 26	4 6	25 26	1 44	16 32	1 20	22 32	1 6	22 20	0 7	6 44	2 16	1 16	0 43	23 28	0 17	18 13	2 52	16 17	15 57	12 17			n.a.
T 17	22 22	17 27	4 40	25 25	1 48	16 7	1 18	22 23	1 6	22 19	0 8	6 45	2 16	1 17	0 43	23 28	0 17	18 13	2 51	16 14	15 56	12 19			n.a.
F 18	22 13	14 31	4 59	25 23	1 51	15 41	1 16	22 14	1 6	22 19	0 8	6 46	2 16	1 17	0 43	23 28	0 17	18 13	2 51	16 11	15 55	12 20			n.a.
S 19	22 3	10 46	5 2	25 19	1 54	15 15	1 14	22 5	1 6	22 18	0 8	6 47	2 16	1 17	0 43	23 28	0 17	18 13	2 51	16 7	15 54	12 22			n.a.
S 20	21 54	6 23	4 47	25 13	1 56	14 49	1 12	21 55	1 6	22 18	0 8	6 48	2 15	1 17	0 43	23 28	0 17	18 13	2 51	16 4	15 53	12 23			n.a.
M21	21 43	1 39	4 15	25 5	1 58	14 22	1 10	21 45	1 6	22 17	0 8	6 49	2 15	1 17	0 43	23 28	0 17	18 13	2 51	16 2	15 52	12 25			n.a.
T 22	21 33	3n13	3 27	24 56	2 0	13 55	1 8	21 35	1 6	22 17	0 8	6 50	2 15	1 18	0 43	23 28	0 17	18 13	2 51	16 0	15 51	12 27			n.a.
W23	21 22	7 56	2 27	24 44	2 1	13 27	1 6	21 25	1 6	22 16	0 8	6 51	2 14	1 18	0 43	23 27	0 17	18 13	2 51	16 0	15 50	12 28			n.a.
T 24	21 11	12 14	1 18	24 31	2 2	12 59	1 4	21 15	1 5	22 16	0 8	6 53	2 14	1 18	0 43	23 27	0 17	18 13	2 51	16 0	15 49	12 30			n.a.
F 25	20 59	15 50	0 4	24 16	2 2	12 31	1 1	21 4	1 5	22 15	0 9	6 54	2 14	1 19	0 43	23 27	0 17	18 13	2 51	16 0	15 48	12 31			n.a.
S 26	20 47	18 31	1 s10	23 59	2 2	12 3	0 59	20 53	1 5	22 15	0 9	6 55	2 13	1 19	0 43	23 27	0 17	18 13	2 50	15 59	15 47	12 33			n.a.
S 27	20 34	20 3	2 20	23 40	2 2	11 34	0 56	20 42	1 5	22 15	0 9	6 57	2 13	1 19	0 44	23 27	0 17	18 13	2 50	15 59	15 46	12 34			n.a.
M28	20 21	20 20	3 21	23 19	2 1	11 5	0 54	20 30	1 5	22 14	0 9	6 58	2 13	1 20	0 44	23 27	0 17	18 13	2 50	15 57	15 45	12 36			n.a.
T 29	20 8	19 22	4 9	22 56	1 59	10 36	0 51	20 19	1 5	22 14	0 9	6 59	2 13	1 20	0 44	23 27	0 17	18 13	2 50	15 55	15 44	12 38			n.a.
W30	19 54	17 17	4 42	22 31	1 57	10 6	0 49	20 7	1 5	22 14	0 9	7 1	2 12	1 21	0 44	23 27	0 17	18 13	2 50	15 51	15 43	12 39			n.a.
T 31	19 s40	14n17	4 s59	22 s 4	1 s54	9 s36	0 s46	19 s55	1 s 5	22n14	0n 9	7n 2	2 s12	1n21	0n44	23 s27	0n17	18n13	2 s50	15 s47	15 s42	12 s41			n.a.

Julian Day Number = 1429953.5, Delta T = 06h03m29s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'38, Lahiri = -14°58'38 Julian Calendar 1 Jan. 798 BCE == Greg. Calendar 24 Dec. 799 BCE

The year -797 astronomical counting style corresponds to year 798 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 798 BCE
geocentric

FEBRUARY 798 BCE (-797) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 10 9	4♒25'51	18♌59	3♒ 1	8♓40	7♒28	8°R40	23♈ 5	28°R17	4♑ 4	2°R36	12°R12	12♏ 5	0♏14	n.a.	F 1
S 2	8 14 5	5°25'43	1♍56	4°55	9°52	8°14	8♊38	23° 8	28♍16	4° 6	2♊36	12♏ 0	12° 1	0°20	n.a.	S 2
S 3	8 18 2	6°25'34	14°34	6°51	11° 4	9° 1	8°36	23°12	28°14	4° 8	2°35	11°49	11°58	0°27	n.a.	S 3
M 4	8 21 58	7°25'23	26°55	8°47	12°16	9°48	8°35	23°15	28°13	4°10	2°35	11°41	11°55	0°34	n.a.	M 4
T 5	8 25 55	8°25'09	9♎ 1	10°44	13°28	10°34	8°33	23°19	28°12	4°12	2°34	11°36	11°52	0°40	n.a.	T 5
W 6	8 29 51	9°24'54	20°56	12°42	14°40	11°21	8°32	23°23	28°11	4°14	2°34	11°33	11°49	0°47	n.a.	W 6
T 7	8 33 48	10°24'37	2♏45	14°41	15°52	12° 7	8°32	23°27	28° 9	4°16	2°34	11°33	11°45	0°54	n.a.	T 7
F 8	8 37 45	11°24'19	14°33	16°39	17° 4	12°54	8°31	23°31	28° 8	4°18	2°33	11°32	11°42	1° 0	n.a.	F 8
S 9	8 41 41	12°23'58	26°26	18°39	18°16	13°40	8°31	23°35	28° 6	4°19	2°33	11°32	11°39	1° 7	n.a.	S 9
S 10	8 45 38	13°23'35	8♐30	20°38	19°27	14°27	8°30	23°39	28° 5	4°21	2°33	11°30	11°36	1°13	n.a.	S 10
M11	8 49 34	14°23'11	20°48	22°37	20°39	15°13	8°D30	23°44	28° 3	4°23	2°32	11°26	11°33	1°20	n.a.	M11
T 12	8 53 31	15°22'45	3♑27	24°35	21°50	15°59	8°30	23°48	28° 2	4°25	2°32	11°20	11°30	1°27	n.a.	T 12
W13	8 57 27	16°22'17	16°27	26°33	23° 2	16°46	8°31	23°52	28° 0	4°27	2°32	11°10	11°26	1°33	n.a.	W13
T 14	9 1 24	17°21'46	29°49	28°30	24°13	17°32	8°31	23°57	27°58	4°29	2°32	10°59	11°23	1°40	n.a.	T 14
F 15	9 5 20	18°21'14	13♒34	0♓25	25°24	18°18	8°32	24° 2	27°57	4°30	2°32	10°46	11°20	1°47	n.a.	F 15
S 16	9 9 17	19°20'39	27°36	2°19	26°36	19° 4	8°33	24° 6	27°55	4°32	2°31	10°34	11°17	1°53	n.a.	S 16
S 17	9 13 14	20°20'02	11♓51	4°10	27°47	19°51	8°34	24°11	27°53	4°34	2°31	10°23	11°14	2° 0	n.a.	S 17
M18	9 17 10	21°19'23	26°14	5°59	28°57	20°37	8°35	24°16	27°51	4°36	2°31	10°15	11°11	2° 7	n.a.	M18
T 19	9 21 7	22°18'42	10♈38	7°44	0♈ 8	21°23	8°37	24°21	27°49	4°37	2°31	10°10	11° 7	2°13	n.a.	T 19
W20	9 25 3	23°17'58	24°59	9°26	1°19	22° 9	8°38	24°26	27°47	4°39	2°31	10° 7	11° 4	2°20	n.a.	W20
T 21	9 29 0	24°17'11	9♉13	11° 4	2°30	22°55	8°40	24°31	27°45	4°41	2°31	10°D 6	11° 1	2°27	n.a.	T 21
F 22	9 32 56	25°16'23	23°20	12°37	3°40	23°41	8°42	24°37	27°43	4°42	2°31	10°R 7	10°58	2°33	n.a.	F 22
S 23	9 36 53	26°15'31	7♊18	14° 6	4°50	24°27	8°45	24°42	27°41	4°44	2°D31	10° 6	10°55	2°40	n.a.	S 23
S 24	9 40 49	27°14'38	21° 7	15°30	6° 1	25°13	8°47	24°47	27°39	4°45	2°31	10° 4	10°51	2°47	n.a.	S 24
M25	9 44 46	28°13'42	4♋47	16°48	7°11	25°58	8°50	24°53	27°37	4°47	2°31	10° 0	10°48	2°53	n.a.	M25
T 26	9 48 42	29°12'43	18°17	18° 1	8°21	26°44	8°52	24°58	27°35	4°48	2°31	9°52	10°45	3° 0	n.a.	T 26
W27	9 52 39	0♓11'42	1♌37	19° 7	9°31	27°30	8°55	25° 4	27°33	4°50	2°31	9°43	10°42	3° 6	n.a.	W27
T 28	9 56 36	1♓10'39	14♌44	20♓ 8	10♈40	28♒16	8♊58	25♈10	27♍31	4♑51	2♊31	9♏31	10♏39	3♏13	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	19s26	10n37	4s59	21s34	1s51	9s 6	0s43	19s43	1s 4	22n13	0n 9	7n 4	2s12	1n22	0n44	23s27	0n17	18n13	2s50	15s43	15s41	12s42		n.a.	F 1
S 2	19 11	6 32	4 43	21 3	1 48	8 36	0 40	19 30	1 4	22 13	0 10	7 5	2 11	1 22	0 44	23 27	0 17	18 13	2 50	15 40	15 40	12 44		n.a.	S 2
S 3	18 56	2 16	4 14	20 30	1 43	8 6	0 38	19 18	1 4	22 13	0 10	7 7	2 11	1 23	0 44	23 27	0 17	18 13	2 49	15 36	15 39	12 45		n.a.	S 3
M 4	18 41	2s 0	3 33	19 54	1 39	7 35	0 35	19 5	1 4	22 13	0 10	7 9	2 11	1 23	0 44	23 27	0 17	18 13	2 49	15 34	15 38	12 47		n.a.	M 4
T 5	18 25	6 7	2 43	19 17	1 33	7 5	0 32	18 52	1 4	22 13	0 10	7 10	2 10	1 24	0 44	23 27	0 17	18 13	2 49	15 32	15 37	12 49		n.a.	T 5
W 6	18 9	9 56	1 47	18 38	1 27	6 34	0 29	18 39	1 4	22 13	0 10	7 12	2 10	1 24	0 44	23 27	0 17	18 13	2 49	15 31	15 36	12 50		n.a.	W 6
T 7	17 53	13 20	0 46	17 57	1 20	6 3	0 26	18 25	1 3	22 13	0 10	7 14	2 10	1 25	0 44	23 27	0 17	18 13	2 49	15 31	15 35	12 52		n.a.	T 7
F 8	17 37	16 11	0n16	17 14	1 13	5 31	0 22	18 12	1 3	22 13	0 10	7 15	2 10	1 25	0 44	23 27	0 17	18 13	2 49	15 31	15 34	12 53		n.a.	F 8
S 9	17 20	18 23	1 18	16 29	1 5	5 0	0 19	17 58	1 3	22 13	0 10	7 17	2 9	1 26	0 44	23 27	0 17	18 13	2 49	15 31	15 33	12 55		n.a.	S 9
S 10	17 3	19 47	2 18	15 43	0 57	4 29	0 16	17 44	1 3	22 13	0 10	7 19	2 9	1 27	0 44	23 26	0 17	18 13	2 49	15 30	15 32	12 56		n.a.	S 10
M11	16 45	20 16	3 12	14 55	0 47	3 57	0 13	17 30	1 3	22 13	0 11	7 21	2 9	1 27	0 44	23 26	0 16	18 13	2 48	15 29	15 31	12 58		n.a.	M11
T 12	16 28	19 46	3 58	14 6	0 38	3 26	0 9	17 16	1 2	22 13	0 11	7 23	2 9	1 28	0 44	23 26	0 16	18 13	2 48	15 27	15 30	12 59		n.a.	T 12
W13	16 10	18 14	4 34	13 16	0 27	2 54	0 6	17 2	1 2	22 13	0 11	7 25	2 8	1 29	0 44	23 26	0 16	18 13	2 48	15 24	15 29	13 1		n.a.	W13
T 14	15 51	15 41	4 55	12 26	0 17	2 22	0 3	16 47	1 2	22 13	0 11	7 27	2 8	1 29	0 44	23 26	0 16	18 13	2 48	15 20	15 28	13 2		n.a.	T 14
F 15	15 33	12 12	5 0	11 34	0 5	1 50	0n 1	16 32	1 2	22 14	0 11	7 29	2 8	1 30	0 44	23 26	0 16	18 14	2 48	15 16	15 27	13 4		n.a.	F 15
S 16	15 14	7 59	4 48	10 42	0n 6	1 19	0 4	16 18	1 1	22 14	0 11	7 31	2 8	1 31	0 44	23 26	0 16	18 14	2 48	15 13	15 26	13 6		n.a.	S 16
S 17	14 55	3 16	4 17	9 50	0 18	0 47	0 8	16 3	1 1	22 14	0 11	7 33	2 7	1 32	0 44	23 26	0 16	18 14	2 48	15 9	15 25	13 7		n.a.	S 17
M18	14 36	1n41	3 30	8 58	0 31	0 15	0 11	15 48	1 1	22 14	0 11	7 35	2 7	1 32	0 44	23 26	0 16	18 14	2 48	15 6	15 24	13 9		n.a.	M18
T 19	14 17	6 33	2 29	8 7	0 43	0n17	0 15	15 32	1 1	22 15	0 11	7 37	2 7	1 33	0 44	23 26	0 16	18 14	2 47	15 5	15 23	13 10		n.a.	T 19
W20	13 57	11 2	1 19	7 17	0 56	0 49	0 18	15 17	1 0	22 15	0 11	7 39	2 7	1 34	0 44	23 26	0 16	18 14	2 47	15 4	15 22	13 12		n.a.	W20
T 21	13 37	14 51	0 5	6 28	1 9	1 21	0 22	15 1	1 0	22 16	0 12	7 41	2 6	1 35	0 44	23 26	0 16	18 14	2 47	15 4	15 21	13 13		n.a.	T 21
F 22	13 17	17 45	1s10	5 40	1 22	1 52	0 26	14 46	1 0	22 16	0 12	7 43	2 6	1 36	0 44	23 26	0 16	18 14	2 47	15 4	15 20	13 15		n.a.	F 22
S 23	12 57	19 34	2 19	4 54	1 34	2 24	0 29	14 30	1 0	22 16	0 12	7 45	2 6	1 36	0 44	23 26	0 16	18 14	2 47	15 4	15 19	13 16		n.a.	S 23
S 24	12 36	20 10	3 19	4 10	1 47	2 56	0 33	14 14	0 59	22 17	0 12	7 48	2 6	1 37	0 44	23 26	0 16	18 15	2 47	15 3	15 18	13 18		n.a.	S 24
M25	12 16	19 34	4 8	3 28	1 59	3 27	0 37	13 58	0 59	22 17	0 12	7 50	2 5	1 38	0 44	23 26	0 16	18 15	2 47	15 2	15 17	13 19		n.a.	M25
T 26	11 55	17 52	4 41	2 49	2 11	3 59	0 41	13 42	0 59	22 18	0 12	7 52	2 5	1 39	0 44	23 26	0 16	18 15	2 47	14 59	15 16	13 21		n.a.	T 26
W27	11 34	15 14	4 59	2 12	2 22	4 30	0 44	13 26	0 58	22 19	0 12	7 54	2 5	1 40	0 44	23 26	0 16	18 15	2 46	14 56	15 15	13 22		n.a.	W27
T 28	11s13	11n51	5s 1	1s38	2n32	5n 1	0n48	13s 9	0s58	22n19	0n12	7n57	2s 5	1n41	0n44	23s26	0n16	18n15	2s46	14s52	15s14	13s24		n.a.	T 28

Julian Day Number = 1429984.5, Delta T = 06h03m28s
Ecliptic obliquity = 23°47'21, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'34, Lahiri = -14°58'34 Julian Calendar 1 Feb. 798 BCE == Greg. Calendar 24 Jan. 798 BCE

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ASTRODIENST EPHEMERIS for the year 798 BCE
geocentric

MARCH 798 BCE (-797) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 0 32	2♓ 9'33	27♌39	21♓ 2	11♈50	29♒ 1	9♊ 2	25♈15	27°R29	4♑53	2♊31	9°R19	10♏36	3♏20	n.a.	F 1
S 2	10 4 29	3° 8'25	10♍19	21°49	12°59	29°47	9° 5	25°21	27♍26	4°54	2°31	9♏ 8	10°32	3°26	n.a.	S 2
S 3	10 8 25	4° 7'16	22°45	22°30	14° 9	0♓32	9° 9	25°27	27°24	4°56	2°32	8°58	10°29	3°33	n.a.	S 3
M 4	10 12 22	5° 6'04	4♎59	23° 5	15°18	1°18	9°13	25°33	27°22	4°57	2°32	8°51	10°26	3°40	n.a.	M 4
T 5	10 16 18	6° 4'50	17° 0	23°32	16°27	2° 3	9°17	25°39	27°20	4°58	2°32	8°46	10°23	3°46	n.a.	T 5
W 6	10 20 15	7° 3'34	28°53	23°53	17°36	2°49	9°21	25°45	27°17	5° 0	2°32	8°44	10°20	3°53	n.a.	W 6
T 7	10 24 11	8° 2'16	10♏41	24° 7	18°45	3°34	9°25	25°51	27°15	5° 1	2°33	8°D43	10°16	4° 0	n.a.	T 7
F 8	10 28 8	9° 0'57	22°29	24°14	19°53	4°20	9°30	25°57	27°13	5° 2	2°33	8°44	10°13	4° 6	n.a.	F 8
S 9	10 32 4	9°59'35	4♐22	24°R15	21° 2	5° 5	9°35	26° 4	27°10	5° 3	2°33	8°R44	10°10	4°13	n.a.	S 9
S 10	10 36 1	10°58'12	16°25	24°10	22°10	5°50	9°39	26°10	27° 8	5° 5	2°34	8°44	10° 7	4°20	n.a.	S 10
M11	10 39 58	11°56'48	28°44	23°59	23°18	6°35	9°44	26°16	27° 5	5° 6	2°34	8°43	10° 4	4°26	n.a.	M11
T 12	10 43 54	12°55'21	11♑23	23°42	24°27	7°20	9°50	26°23	27° 3	5° 7	2°34	8°39	10° 1	4°33	n.a.	T 12
W13	10 47 51	13°53'52	24°25	23°20	25°34	8° 6	9°55	26°29	27° 0	5° 8	2°35	8°34	9°57	4°40	n.a.	W13
T 14	10 51 47	14°52'22	7♒54	22°53	26°42	8°51	10° 0	26°36	26°58	5° 9	2°35	8°26	9°54	4°46	n.a.	T 14
F 15	10 55 44	15°50'50	21°49	22°22	27°50	9°36	10° 6	26°42	26°55	5°10	2°36	8°18	9°51	4°53	n.a.	F 15
S 16	10 59 40	16°49'16	6♓ 6	21°47	28°57	10°21	10°12	26°49	26°53	5°11	2°36	8° 9	9°48	4°59	n.a.	S 16
S 17	11 3 37	17°47'40	20°41	21°10	0♉ 4	11° 5	10°18	26°56	26°50	5°12	2°37	8° 2	9°45	5° 6	n.a.	S 17
M18	11 7 33	18°46'02	5♈27	20°31	1°11	11°50	10°24	27° 2	26°48	5°13	2°37	7°56	9°42	5°13	n.a.	M18
T 19	11 11 30	19°44'22	20°16	19°50	2°18	12°35	10°30	27° 9	26°45	5°14	2°38	7°53	9°38	5°19	n.a.	T 19
W20	11 15 26	20°42'40	5♉ 0	19° 8	3°25	13°20	10°36	27°16	26°43	5°15	2°38	7°D52	9°35	5°26	n.a.	W20
T 21	11 19 23	21°40'56	19°34	18°27	4°31	14° 5	10°43	27°23	26°40	5°16	2°39	7°52	9°32	5°33	n.a.	T 21
F 22	11 23 20	22°39'09	3♊54	17°47	5°38	14°49	10°50	27°30	26°38	5°17	2°40	7°53	9°29	5°39	n.a.	F 22
S 23	11 27 16	23°37'21	17°57	17° 8	6°44	15°34	10°57	27°37	26°35	5°17	2°40	7°R54	9°26	5°46	n.a.	S 23
S 24	11 31 13	24°35'30	1♋44	16°31	7°50	16°18	11° 3	27°44	26°33	5°18	2°41	7°54	9°22	5°53	n.a.	S 24
M25	11 35 9	25°33'38	15°14	15°57	8°55	17° 3	11°11	27°51	26°30	5°19	2°42	7°52	9°19	5°59	n.a.	M25
T 26	11 39 6	26°31'43	28°29	15°27	10° 1	17°47	11°18	27°58	26°28	5°20	2°42	7°49	9°16	6° 6	n.a.	T 26
W27	11 43 2	27°29'46	11♌29	15° 0	11° 6	18°32	11°25	28° 5	26°25	5°20	2°43	7°43	9°13	6°13	n.a.	W27
T 28	11 46 59	28°27'47	24°16	14°37	12°11	19°16	11°33	28°12	26°23	5°21	2°44	7°37	9°10	6°19	n.a.	T 28
F 29	11 50 55	29°25'46	6♍50	14°18	13°16	20° 0	11°40	28°20	26°20	5°22	2°45	7°30	9° 7	6°26	n.a.	F 29
S 30	11 54 52	0♈23'43	19°13	14° 4	14°20	20°44	11°48	28°27	26°17	5°22	2°45	7°24	9° 3	6°32	n.a.	S 30
S 31	11 58 49	1♈21'38	1♎25	13♓55	15♉24	21♓29	11♊56	28♈34	26♍15	5♑23	2♊46	7♏18	9♏ 0	6♏39	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	10s52	7n59	4s47	1s 8	2n42	5n32	0n52	12s53	0s58	22n20	0n12	7n59	2s 4	1n42	0n44	23s25	0n16	18n15	2s46	14s49	15s13	13s25		n.a.
S 2	10 30	3 49	4 19	0 41	2 51	6 3	0 56	12 36	0 57	22 20	0 12	8 1	2 4	1 43	0 44	23 25	0 16	18 15	2 46	14 45	15 12	13 26		n.a.
S 3	10 8	0s26	3 40	0 17	2 59	6 34	0 59	12 20	0 57	22 21	0 12	8 4	2 4	1 43	0 44	23 25	0 16	18 16	2 46	14 42	15 11	13 28		n.a.
M 4	9 47	4 36	2 50	0n 4	3 7	7 5	1 3	12 3	0 57	22 22	0 13	8 6	2 4	1 44	0 44	23 25	0 16	18 16	2 46	14 39	15 10	13 29		n.a.
T 5	9 25	8 31	1 53	0 20	3 13	7 35	1 7	11 46	0 56	22 22	0 13	8 8	2 4	1 45	0 44	23 25	0 16	18 16	2 46	14 38	15 9	13 31		n.a.
W 6	9 3	12 3	0 52	0 33	3 18	8 6	1 11	11 29	0 56	22 23	0 13	8 11	2 3	1 46	0 44	23 25	0 16	18 16	2 46	14 37	15 8	13 32		n.a.
T 7	8 41	15 5	0n11	0 42	3 22	8 36	1 15	11 12	0 56	22 24	0 13	8 13	2 3	1 47	0 44	23 25	0 16	18 16	2 45	14 37	15 7	13 34		n.a.
F 8	8 18	17 29	1 13	0 48	3 24	9 6	1 18	10 55	0 55	22 25	0 13	8 16	2 3	1 48	0 44	23 25	0 16	18 16	2 45	14 37	15 6	13 35		n.a.
S 9	7 56	19 9	2 13	0 49	3 25	9 35	1 22	10 38	0 55	22 25	0 13	8 18	2 3	1 49	0 44	23 25	0 16	18 17	2 45	14 37	15 5	13 37		n.a.
S 10	7 33	19 58	3 8	0 47	3 25	10 5	1 26	10 21	0 55	22 26	0 13	8 21	2 2	1 50	0 44	23 25	0 16	18 17	2 45	14 37	15 4	13 38		n.a.
M11	7 11	19 51	3 56	0 41	3 23	10 34	1 30	10 4	0 54	22 27	0 13	8 23	2 2	1 51	0 44	23 25	0 16	18 17	2 45	14 37	15 3	13 40		n.a.
T 12	6 48	18 46	4 33	0 31	3 20	11 3	1 33	9 46	0 54	22 28	0 13	8 26	2 2	1 52	0 44	23 25	0 16	18 17	2 45	14 36	15 2	13 41		n.a.
W13	6 25	16 40	4 57	0 18	3 15	11 32	1 37	9 29	0 54	22 29	0 13	8 28	2 2	1 53	0 44	23 25	0 16	18 17	2 45	14 34	15 1	13 43		n.a.
T 14	6 3	13 37	5 7	0 1	3 9	12 0	1 41	9 11	0 53	22 30	0 13	8 31	2 2	1 54	0 44	23 25	0 16	18 18	2 45	14 31	15 0	13 44		n.a.
F 15	5 40	9 44	4 58	0s18	3 1	12 29	1 45	8 54	0 53	22 31	0 13	8 34	2 2	1 55	0 44	23 25	0 16	18 18	2 44	14 29	14 59	13 45		n.a.
S 16	5 17	5 12	4 31	0 40	2 52	12 56	1 48	8 36	0 52	22 32	0 14	8 36	2 1	1 56	0 44	23 25	0 16	18 18	2 44	14 26	14 58	13 47		n.a.
S 17	4 54	0 17	3 46	1 5	2 42	13 24	1 52	8 19	0 52	22 33	0 14	8 39	2 1	1 57	0 44	23 25	0 16	18 18	2 44	14 23	14 57	13 48		n.a.
M18	4 30	4n44	2 46	1 31	2 30	13 51	1 55	8 1	0 52	22 34	0 14	8 41	2 1	1 58	0 44	23 25	0 16	18 18	2 44	14 22	14 56	13 50		n.a.
T 19	4 7	9 28	1 34	1 59	2 17	14 18	1 59	7 43	0 51	22 35	0 14	8 44	2 1	1 59	0 44	23 25	0 16	18 19	2 44	14 20	14 55	13 51		n.a.
W20	3 44	13 37	0 15	2 29	2 3	14 45	2 2	7 25	0 51	22 36	0 14	8 47	2 1	2 0	0 44	23 25	0 16	18 19	2 44	14 20	14 54	13 53		n.a.
T 21	3 21	16 52	1s 3	2 59	1 48	15 11	2 6	7 8	0 50	22 37	0 14	8 49	2 0	2 1	0 44	23 25	0 16	18 19	2 44	14 20	14 53	13 54		n.a.
F 22	2 57	19 0	2 16	3 29	1 33	15 37	2 9	6 50	0 50	22 38	0 14	8 52	2 0	2 2	0 44	23 25	0 16	18 19	2 44	14 21	14 52	13 55		n.a.
S 23	2 34	19 55	3 20	3 59	1 17	16 3	2 13	6 32	0 50	22 39	0 14	8 55	2 0	2 3	0 44	23 25	0 16	18 20	2 44	14 21	14 51	13 57		n.a.
S 24	2 11	19 36	4 11	4 28	1 0	16 28	2 16	6 14	0 49	22 40	0 14	8 57	2 0	2 4	0 44	23 25	0 16	18 20	2 43	14 21	14 50	13 58		n.a.
M25	1 47	18 10	4 46	4 57	0 44	16 53	2 19	5 56	0 49	22 41	0 14	9 0	2 0	2 5	0 44	23 25	0 16	18 20	2 43	14 20	14 49	14 0		n.a.
T 26	1 24	15 46	5 6	5 24	0 27	17 17	2 23	5 38	0 48	22 42	0 14	9 3	2 0	2 6	0 44	23 25	0 16	18 20	2 43	14 19	14 48	14 1		n.a.
W27	1 1	12 38	5 9	5 50	0 11	17 41	2 26	5 20	0 48	22 43	0 14	9 5	1 59	2 7	0 44	23 25	0 16	18 21	2 43	14 17	14 47	14 2		n.a.
T 28	0 37	8 57	4 57	6 14	0s 6	18 4	2 29	5 2	0 47	22 44	0 14	9 8	1 59	2 8	0 44	23 24	0 16	18 21	2 43	14 15	14 45	14 4		n.a.
F 29	0 14	4 57	4 31	6 36	0 21	18 28	2 32	4 44	0 47	22 45	0 15	9 11	1 59	2 9	0 44	23 24	0 16	18 21	2 43	14 13	14 44	14 5		n.a.
S 30	0n10	0 47	3 52	6 55	0 37	18 50	2 35	4 26	0 46	22 46	0 15	9 14	1 59	2 10	0 44	23 24	0 16	18 21	2 43	14 11	14 43	14 7		n.a.
S 31	0n33	3s22	3s 3	7s12	0s51	19n12	2n38	4s 8	0s46	22n48	0n15	9n16	1s59	2n11	0n44	23s24	0n16	18n22	2s43	14s 9	14s42	14s 8		n.a.

Julian Day Number = 1430012.5, Delta T = 06h03m26s
Ecliptic obliquity = 23°47'21, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'30, Lahiri = -14°58'30 Julian Calendar 1 March 798 BCE == Greg. Calendar 21 Feb. 798 BCE

The year -797 astronomical counting style corresponds to year 798 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 798 BCE
geocentric

APRIL 798 BCE (-797) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 2 45	2♈19'32	13♎28	13°D50	16♉28	22♓13	12♊ 4	28♈42	26°R12	5♑23	2♊47	7°R14	8♏57	6♏46	n.a.	M 1
T 2	12 6 42	3°17'24	25°23	13♓50	17°32	22°57	12°12	28°49	26♍10	5°24	2°48	7♏12	8°54	6°52	n.a.	T 2
W 3	12 10 38	4°15'15	7♏13	13°55	18°36	23°41	12°20	28°56	26° 7	5°24	2°49	7°D11	8°51	6°59	n.a.	W 3
T 4	12 14 35	5°13'04	19° 0	14° 5	19°39	24°25	12°29	29° 4	26° 5	5°24	2°50	7°12	8°47	7° 6	n.a.	T 4
F 5	12 18 31	6°10'51	0♐49	14°19	20°42	25° 9	12°37	29°11	26° 2	5°25	2°51	7°13	8°44	7°12	n.a.	F 5
S 6	12 22 28	7° 8'38	12°42	14°38	21°44	25°52	12°46	29°19	26° 0	5°25	2°51	7°15	8°41	7°19	n.a.	S 6
S 7	12 26 24	8° 6'23	24°45	15° 1	22°47	26°36	12°55	29°26	25°57	5°26	2°52	7°17	8°38	7°26	n.a.	S 7
M 8	12 30 21	9° 4'07	7♑ 3	15°28	23°49	27°20	13° 3	29°34	25°55	5°26	2°53	7°R17	8°35	7°32	n.a.	M 8
T 9	12 34 18	10° 1'49	19°40	16° 0	24°50	28° 4	13°12	29°41	25°52	5°26	2°54	7°17	8°32	7°39	n.a.	T 9
W10	12 38 14	10°59'31	2♒39	16°35	25°52	28°47	13°21	29°49	25°50	5°26	2°55	7°15	8°28	7°46	n.a.	W10
T 11	12 42 11	11°57'11	16° 6	17°15	26°53	29°31	13°31	29°57	25°48	5°26	2°56	7°13	8°25	7°52	n.a.	T 11
F 12	12 46 7	12°54'50	29°59	17°58	27°53	0♈14	13°40	0♉ 4	25°45	5°27	2°57	7°10	8°22	7°59	n.a.	F 12
S 13	12 50 4	13°52'27	14♓19	18°45	28°54	0°58	13°49	0°12	25°43	5°27	2°58	7° 7	8°19	8° 6	n.a.	S 13
S 14	12 54 0	14°50'04	29° 1	19°36	29°54	1°41	13°59	0°20	25°40	5°27	3° 0	7° 4	8°16	8°12	n.a.	S 14
M15	12 57 57	15°47'39	13♈59	20°29	0♊54	2°25	14° 8	0°28	25°38	5°27	3° 1	7° 2	8°13	8°19	n.a.	M15
T 16	13 1 53	16°45'13	29° 4	21°27	1°53	3° 8	14°18	0°35	25°36	5°R27	3° 2	7° 0	8° 9	8°25	n.a.	T 16
W17	13 5 50	17°42'45	14♉ 8	22°27	2°52	3°51	14°28	0°43	25°33	5°27	3° 3	7°D 0	8° 6	8°32	n.a.	W17
T 18	13 9 46	18°40'17	29° 1	23°30	3°50	4°35	14°38	0°51	25°31	5°27	3° 4	7° 1	8° 3	8°39	n.a.	T 18
F 19	13 13 43	19°37'46	13♊39	24°37	4°48	5°18	14°48	0°59	25°29	5°27	3° 5	7° 2	8° 0	8°45	n.a.	F 19
S 20	13 17 40	20°35'15	27°55	25°46	5°46	6° 1	14°58	1° 6	25°27	5°27	3° 6	7° 3	7°57	8°52	n.a.	S 20
S 21	13 21 36	21°32'42	11♋49	26°58	6°43	6°44	15° 8	1°14	25°24	5°27	3° 7	7° 4	7°53	8°59	n.a.	S 21
M22	13 25 33	22°30'07	25°20	28°13	7°40	7°27	15°18	1°22	25°22	5°26	3° 9	7°R 4	7°50	9° 5	n.a.	M22
T 23	13 29 29	23°27'31	8♌30	29°31	8°36	8°10	15°29	1°30	25°20	5°26	3°10	7° 4	7°47	9°12	n.a.	T 23
W24	13 33 26	24°24'53	21°20	0♈51	9°32	8°53	15°39	1°38	25°18	5°26	3°11	7° 3	7°44	9°19	n.a.	W24
T 25	13 37 22	25°22'15	3♍54	2°14	10°27	9°35	15°50	1°46	25°16	5°26	3°12	7° 2	7°41	9°25	n.a.	T 25
F 26	13 41 19	26°19'35	16°14	3°40	11°22	10°18	16° 0	1°53	25°14	5°25	3°14	7° 0	7°38	9°32	n.a.	F 26
S 27	13 45 15	27°16'53	28°23	5° 8	12°16	11° 1	16°11	2° 1	25°12	5°25	3°15	6°59	7°34	9°39	n.a.	S 27
S 28	13 49 12	28°14'11	10♎23	6°39	13° 9	11°44	16°22	2° 9	25°10	5°25	3°16	6°58	7°31	9°45	n.a.	S 28
M29	13 53 9	29°11'28	22°17	8°13	14° 2	12°26	16°32	2°17	25° 8	5°24	3°17	6°57	7°28	9°52	n.a.	M29
T 30	13 57 5	0♉ 8'43	4♏ 6	9♈49	14♊55	13♈ 9	16♊43	2♉25	25♍ 6	5♑24	3♊19	6°D57	7♏25	9♏58	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	0n56	7s19	2s 6	7s27	1s 6	19n34	2n41	3s50	0s45	22n49	0n15	9n19	1s59	2n12	0n44	23s24	0n16	18n22	2s42	14s 8	14s41	14s 9		n.a.
T 2	1 20	10 57	1 4	7 40	1 19	19 56	2 44	3 32	0 45	22 50	0 15	9 22	1 59	2 13	0 44	23 24	0 16	18 22	2 42	14 7	14 40	14 11		n.a.
W 3	1 43	14 7	0n 0	7 49	1 32	20 16	2 46	3 14	0 45	22 51	0 15	9 25	1 58	2 14	0 44	23 24	0 16	18 23	2 42	14 7	14 39	14 12		n.a.
T 4	2 6	16 42	1 4	7 56	1 43	20 37	2 49	2 55	0 44	22 52	0 15	9 28	1 58	2 15	0 44	23 24	0 16	18 23	2 42	14 7	14 38	14 13		n.a.
F 5	2 29	18 34	2 6	8 1	1 55	20 56	2 52	2 37	0 44	22 53	0 15	9 30	1 58	2 16	0 44	23 24	0 16	18 23	2 42	14 7	14 37	14 15		n.a.
S 6	2 53	19 38	3 3	8 3	2 5	21 16	2 54	2 19	0 43	22 55	0 15	9 33	1 58	2 17	0 44	23 24	0 16	18 23	2 42	14 8	14 36	14 16		n.a.
S 7	3 16	19 49	3 52	8 3	2 14	21 35	2 57	2 1	0 43	22 56	0 15	9 36	1 58	2 18	0 44	23 24	0 16	18 24	2 42	14 8	14 35	14 18		n.a.
M 8	3 39	19 4	4 32	8 0	2 23	21 53	2 59	1 43	0 42	22 57	0 15	9 39	1 58	2 19	0 44	23 24	0 16	18 24	2 42	14 9	14 34	14 19		n.a.
T 9	4 2	17 23	5 0	7 54	2 31	22 11	3 1	1 25	0 42	22 58	0 15	9 42	1 58	2 20	0 44	23 24	0 16	18 24	2 42	14 9	14 33	14 20		n.a.
W10	4 25	14 46	5 14	7 47	2 37	22 28	3 3	1 7	0 41	22 59	0 15	9 44	1 58	2 21	0 44	23 24	0 16	18 25	2 41	14 8	14 32	14 22		n.a.
T 11	4 48	11 18	5 11	7 37	2 44	22 45	3 5	0 49	0 41	23 1	0 16	9 47	1 57	2 22	0 44	23 24	0 16	18 25	2 41	14 7	14 31	14 23		n.a.
F 12	5 10	7 7	4 50	7 24	2 49	23 1	3 7	0 31	0 40	23 2	0 16	9 50	1 57	2 23	0 44	23 24	0 16	18 25	2 41	14 6	14 30	14 24		n.a.
S 13	5 33	2 24	4 11	7 10	2 53	23 16	3 9	0 13	0 40	23 3	0 16	9 53	1 57	2 24	0 44	23 24	0 16	18 25	2 41	14 5	14 29	14 26		n.a.
S 14	5 56	2n34	3 15	6 53	2 57	23 32	3 11	0n 5	0 39	23 4	0 16	9 56	1 57	2 25	0 44	23 24	0 16	18 26	2 41	14 4	14 28	14 27		n.a.
M15	6 18	7 29	2 4	6 34	3 0	23 46	3 12	0 23	0 39	23 6	0 16	9 58	1 57	2 26	0 44	23 24	0 16	18 26	2 41	14 3	14 27	14 28		n.a.
T 16	6 41	11 59	0 44	6 13	3 2	24 0	3 14	0 41	0 38	23 7	0 16	10 1	1 57	2 27	0 44	23 24	0 16	18 26	2 41	14 3	14 26	14 30		n.a.
W17	7 3	15 41	0s39	5 50	3 3	24 13	3 15	0 59	0 38	23 8	0 16	10 4	1 57	2 28	0 44	23 24	0 16	18 27	2 41	14 3	14 25	14 31		n.a.
T 18	7 25	18 18	1 59	5 26	3 4	24 26	3 16	1 17	0 37	23 9	0 16	10 7	1 57	2 29	0 44	23 24	0 16	18 27	2 41	14 3	14 24	14 32		n.a.
F 19	7 47	19 39	3 9	4 59	3 4	24 38	3 17	1 35	0 37	23 11	0 16	10 10	1 57	2 30	0 44	23 24	0 16	18 27	2 41	14 4	14 23	14 34		n.a.
S 20	8 9	19 40	4 6	4 30	3 3	24 50	3 18	1 52	0 36	23 12	0 16	10 13	1 57	2 31	0 44	23 24	0 16	18 28	2 40	14 4	14 22	14 35		n.a.
S 21	8 31	18 30	4 47	4 0	3 2	25 1	3 19	2 10	0 35	23 13	0 16	10 15	1 56	2 31	0 44	23 24	0 16	18 28	2 40	14 4	14 21	14 36		n.a.
M22	8 53	16 18	5 10	3 28	3 0	25 11	3 20	2 28	0 35	23 14	0 16	10 18	1 56	2 32	0 44	23 24	0 16	18 28	2 40	14 4	14 20	14 38		n.a.
T 23	9 14	13 19	5 17	2 54	2 57	25 21	3 20	2 45	0 34	23 15	0 16	10 21	1 56	2 33	0 44	23 24	0 16	18 29	2 40	14 4	14 19	14 39		n.a.
W24	9 36	9 45	5 7	2 18	2 54	25 30	3 21	3 3	0 34	23 17	0 17	10 24	1 56	2 34	0 44	23 24	0 16	18 29	2 40	14 4	14 17	14 40		n.a.
T 25	9 57	5 50	4 43	1 41	2 50	25 39	3 21	3 21	0 33	23 18	0 17	10 27	1 56	2 35	0 44	23 24	0 16	18 29	2 40	14 3	14 16	14 42		n.a.
F 26	10 18	1 45	4 6	1 3	2 45	25 47	3 21	3 38	0 33	23 19	0 17	10 29	1 56	2 36	0 44	23 24	0 16	18 30	2 40	14 3	14 15	14 43		n.a.
S 27	10 39	2s22	3 18	0 22	2 40	25 55	3 21	3 56	0 32	23 20	0 17	10 32	1 56	2 36	0 44	23 24	0 16	18 30	2 40	14 2	14 14	14 44		n.a.
S 28	11 0	6 21	2 22	0n19	2 34	26 2	3 21	4 13	0 32	23 21	0 17	10 35	1 56	2 37	0 44	23 24	0 16	18 30	2 40	14 2	14 13	14 45		n.a.
M29	11 21	10 2	1 21	1 3	2 28	26 8	3 20	4 30	0 31	23 23	0 17	10 38	1 56	2 38	0 44	23 24	0 16	18 31	2 40	14 2	14 12	14 47		n.a.
T 30	11n41	13s19	0s16	1n47	2s21	26n14	3n20	4n48	0s31	23n24	0n17	10n41	1s56	2n39	0n44	23s24	0n16	18n31	2s39	14s 2	14s11	14s48		n.a.

Julian Day Number = 1430043.5, Delta T = 06h03m25s
Ecliptic obliquity = 23°47'21, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'26, Lahiri = -14°58'26 Julian Calendar 1 Apr. 798 BCE == Greg. Calendar 24 March 798 BCE

The year -797 astronomical counting style corresponds to year 798 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 798 BCE
geocentric

MAY 798 BCE (-797) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 1 2	1♉ 5'58	15♏54	11♈27	15♊46	13♈51	16♊54	2♉33	25°R 4	5°R23	3♊20	6♏57	7♏22	10♏ 5	n.a.	W 1
T 2	14 4 58	2° 3'12	27°42	13° 8	16°37	14°34	17° 5	2°41	25♍ 2	5♐23	3°21	6°57	7°18	10°12	n.a.	T 2
F 3	14 8 55	3° 0'26	9♐34	14°52	17°28	15°16	17°17	2°49	25° 0	5°22	3°23	6°57	7°15	10°18	n.a.	F 3
S 4	14 12 51	3°57'39	21°31	16°38	18°17	15°58	17°28	2°57	24°58	5°22	3°24	6°58	7°12	10°25	n.a.	S 4
S 5	14 16 48	4°54'51	3♐38	18°27	19° 6	16°41	17°39	3° 4	24°57	5°21	3°25	6°58	7° 9	10°32	n.a.	S 5
M 6	14 20 44	5°52'03	15°57	20°18	19°55	17°23	17°50	3°12	24°55	5°21	3°27	6°58	7° 6	10°38	n.a.	M 6
T 7	14 24 41	6°49'14	28°34	22°11	20°42	18° 5	18° 2	3°20	24°53	5°20	3°28	6°58	7° 3	10°45	n.a.	T 7
W 8	14 28 38	7°46'25	11♒31	24° 7	21°29	18°47	18°13	3°28	24°52	5°19	3°29	6°58	6°59	10°52	n.a.	W 8
T 9	14 32 34	8°43'36	24°51	26° 5	22°14	19°29	18°25	3°36	24°50	5°19	3°31	6°58	6°56	10°58	n.a.	T 9
F 10	14 36 31	9°40'46	8♓36	28° 5	22°59	20°11	18°37	3°44	24°49	5°18	3°32	6°58	6°53	11° 5	n.a.	F 10
S 11	14 40 27	10°37'56	22°48	0♉ 7	23°43	20°53	18°48	3°52	24°47	5°17	3°34	6°59	6°50	11°12	n.a.	S 11
S 12	14 44 24	11°35'06	7♈23	2°11	24°27	21°35	19° 0	4° 0	24°45	5°16	3°35	6°59	6°47	11°18	n.a.	S 12
M13	14 48 20	12°32'16	22°18	4°17	25° 9	22°17	19°12	4° 7	24°44	5°16	3°37	6°59	6°44	11°25	n.a.	M13
T 14	14 52 17	13°29'25	7♉25	6°24	25°50	22°59	19°24	4°15	24°43	5°15	3°38	7°R 0	6°40	11°31	n.a.	T 14
W15	14 56 14	14°26'34	22°36	8°33	26°30	23°41	19°36	4°23	24°41	5°14	3°39	6°59	6°37	11°38	n.a.	W15
T 16	15 0 10	15°23'42	7♊42	10°43	27° 9	24°22	19°48	4°31	24°40	5°13	3°41	6°59	6°34	11°45	n.a.	T 16
F 17	15 4 7	16°20'50	22°33	12°53	27°47	25° 4	20° 0	4°39	24°39	5°12	3°42	6°58	6°31	11°51	n.a.	F 17
S 18	15 8 3	17°17'58	7♋ 3	15° 4	28°24	25°45	20°12	4°46	24°38	5°11	3°44	6°57	6°28	11°58	n.a.	S 18
S 19	15 12 0	18°15'04	21° 7	17°15	28°59	26°27	20°24	4°54	24°36	5°10	3°45	6°56	6°24	12° 5	n.a.	S 19
M20	15 15 56	19°12'11	4♌45	19°26	29°33	27° 8	20°36	5° 2	24°35	5° 9	3°47	6°55	6°21	12°11	n.a.	M20
T 21	15 19 53	20° 9'17	17°56	21°37	0♋ 6	27°50	20°48	5°10	24°34	5° 8	3°48	6°D54	6°18	12°18	n.a.	T 21
W22	15 23 49	21° 6'22	0♍45	23°47	0°38	28°31	21° 1	5°17	24°33	5° 7	3°50	6°55	6°15	12°25	n.a.	W22
T 23	15 27 46	22° 3'27	13°13	25°57	1° 8	29°13	21°13	5°25	24°32	5° 6	3°51	6°55	6°12	12°31	n.a.	T 23
F 24	15 31 43	23° 0'31	25°26	28° 5	1°36	29°54	21°25	5°33	24°31	5° 5	3°53	6°57	6° 9	12°38	n.a.	F 24
S 25	15 35 39	23°57'36	7♎27	0♊12	2° 3	0♉35	21°38	5°40	24°30	5° 4	3°54	6°58	6° 5	12°45	n.a.	S 25
S 26	15 39 36	24°54'40	19°20	2°18	2°29	1°16	21°50	5°48	24°29	5° 3	3°56	6°59	6° 2	12°51	n.a.	S 26
M27	15 43 32	25°51'43	1♏ 8	4°23	2°53	1°57	22° 3	5°56	24°29	5° 2	3°57	7°R 0	5°59	12°58	n.a.	M27
T 28	15 47 29	26°48'47	12°56	6°25	3°15	2°38	22°15	6° 3	24°28	5° 0	3°59	7° 0	5°56	13° 5	n.a.	T 28
W29	15 51 25	27°45'51	24°44	8°26	3°35	3°19	22°28	6°11	24°27	4°59	4° 0	6°59	5°53	13°11	n.a.	W29
T 30	15 55 22	28°42'55	6♐37	10°26	3°54	4° 0	22°40	6°18	24°27	4°58	4° 2	6°57	5°50	13°18	n.a.	T 30
F 31	15 59 18	29♉39'59	18♐35	12♊23	4♋10	4♉41	22♊53	6♉26	24♍26	4♐57	4♊ 3	6♏54	5♏46	13♏24	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	12n 2	16s 3	0n50	2n33	2s14	26n19	3n19	5n 5	0s30	23n25	0n17	10n43	1s56	2n39	0n44	23s24	0n16	18n31	2s39	14s 2	14s10	14s49		n.a.
T 2	12 22	18 6	1 53	3 20	2 6	26 23	3 18	5 22	0 29	23 26	0 17	10 46	1 56	2 40	0 44	23 25	0 16	18 32	2 39	14 2	14 9	14 51		n.a.
F 3	12 42	19 23	2 52	4 9	1 57	26 27	3 17	5 39	0 29	23 27	0 17	10 49	1 56	2 41	0 44	23 25	0 16	18 32	2 39	14 2	14 8	14 52		n.a.
S 4	13 1	19 48	3 43	4 58	1 48	26 31	3 16	5 56	0 28	23 28	0 17	10 52	1 56	2 42	0 44	23 25	0 16	18 32	2 39	14 2	14 7	14 53		n.a.
S 5	13 21	19 19	4 26	5 48	1 39	26 33	3 14	6 13	0 28	23 30	0 17	10 55	1 56	2 42	0 44	23 25	0 16	18 33	2 39	14 2	14 6	14 54		n.a.
M 6	13 40	17 54	4 57	6 40	1 30	26 36	3 12	6 30	0 27	23 31	0 17	10 57	1 56	2 43	0 44	23 25	0 16	18 33	2 39	14 2	14 5	14 56		n.a.
T 7	13 59	15 37	5 15	7 32	1 20	26 37	3 10	6 47	0 27	23 32	0 17	11 0	1 55	2 44	0 44	23 25	0 16	18 33	2 39	14 2	14 4	14 57		n.a.
W 8	14 18	12 30	5 17	8 25	1 9	26 38	3 8	7 4	0 26	23 33	0 18	11 3	1 55	2 44	0 44	23 25	0 16	18 34	2 39	14 2	14 3	14 58		n.a.
T 9	14 37	8 41	5 3	9 18	0 59	26 39	3 6	7 21	0 25	23 34	0 18	11 6	1 55	2 45	0 44	23 25	0 16	18 34	2 39	14 2	14 2	15 0		n.a.
F 10	14 55	4 17	4 31	10 12	0 48	26 39	3 3	7 37	0 25	23 35	0 18	11 8	1 55	2 45	0 44	23 25	0 16	18 34	2 39	14 2	14 1	15 1		n.a.
S 11	15 14	0n29	3 42	11 6	0 37	26 38	3 0	7 54	0 24	23 36	0 18	11 11	1 55	2 46	0 44	23 25	0 16	18 35	2 39	14 3	14 0	15 2		n.a.
S 12	15 32	5 22	2 37	12 0	0 26	26 37	2 57	8 10	0 24	23 37	0 18	11 14	1 55	2 47	0 43	23 25	0 16	18 35	2 38	14 3	13 59	15 3		n.a.
M13	15 50	10 3	1 21	12 53	0 16	26 36	2 54	8 27	0 23	23 38	0 18	11 16	1 55	2 47	0 43	23 25	0 16	18 35	2 38	14 3	13 57	15 5		n.a.
T 14	16 7	14 9	0s 2	13 47	0 5	26 34	2 50	8 43	0 22	23 39	0 18	11 19	1 55	2 48	0 43	23 25	0 16	18 36	2 38	14 3	13 56	15 6		n.a.
W15	16 24	17 19	1 26	14 39	0n 6	26 31	2 47	8 59	0 22	23 40	0 18	11 22	1 55	2 48	0 43	23 25	0 16	18 36	2 38	14 3	13 55	15 7		n.a.
T 16	16 41	19 14	2 43	15 31	0 17	26 28	2 43	9 15	0 21	23 42	0 18	11 24	1 55	2 49	0 43	23 25	0 16	18 37	2 38	14 3	13 54	15 8		n.a.
F 17	16 58	19 48	3 47	16 22	0 27	26 24	2 38	9 31	0 21	23 43	0 18	11 27	1 55	2 49	0 43	23 25	0 16	18 37	2 38	14 2	13 53	15 9		n.a.
S 18	17 15	19 1	4 35	17 11	0 37	26 20	2 34	9 47	0 20	23 44	0 18	11 30	1 55	2 50	0 43	23 25	0 16	18 37	2 38	14 2	13 52	15 11		n.a.
S 19	17 31	17 5	5 5	17 58	0 47	26 16	2 29	10 3	0 19	23 44	0 18	11 32	1 55	2 50	0 43	23 25	0 16	18 38	2 38	14 2	13 51	15 12		n.a.
M20	17 47	14 14	5 17	18 44	0 56	26 11	2 23	10 19	0 19	23 45	0 18	11 35	1 55	2 50	0 43	23 25	0 16	18 38	2 38	14 1	13 50	15 13		n.a.
T 21	18 2	10 44	5 11	19 28	1 4	26 5	2 18	10 34	0 18	23 46	0 19	11 38	1 55	2 51	0 43	23 25	0 16	18 38	2 38	14 1	13 49	15 14		n.a.
W22	18 18	6 51	4 50	20 10	1 13	25 59	2 12	10 50	0 18	23 47	0 19	11 40	1 55	2 51	0 43	23 25	0 16	18 39	2 38	14 1	13 48	15 16		n.a.
T 23	18 33	2 45	4 16	20 49	1 20	25 53	2 6	11 5	0 17	23 48	0 19	11 43	1 55	2 52	0 43	23 25	0 16	18 39	2 38	14 1	13 47	15 17		n.a.
F 24	18 48	1s22	3 31	21 26	1 27	25 46	2 0	11 21	0 16	23 49	0 19	11 45	1 55	2 52	0 43	23 25	0 16	18 39	2 38	14 2	13 46	15 18		n.a.
S 25	19 2	5 23	2 37	22 0	1 33	25 39	1 53	11 36	0 16	23 50	0 19	11 48	1 55	2 52	0 43	23 25	0 16	18 40	2 37	14 2	13 45	15 19		n.a.
S 26	19 16	9 9	1 36	22 32	1 39	25 32	1 46	11 51	0 15	23 51	0 19	11 50	1 55	2 53	0 43	23 25	0 16	18 40	2 37	14 3	13 44	15 20		n.a.
M27	19 30	12 33	0 32	23 1	1 43	25 24	1 38	12 6	0 15	23 52	0 19	11 53	1 55	2 53	0 43	23 25	0 16	18 40	2 37	14 3	13 43	15 22		n.a.
T 28	19 44	15 26	0n33	23 28	1 48	25 15	1 31	12 21	0 14	23 53	0 19	11 55	1 55	2 53	0 43	23 26	0 16	18 41	2 37	14 3	13 42	15 23		n.a.
W29	19 57	17 40	1 36	23 52	1 51	25 7	1 22	12 36	0 13	23 53	0 19	11 58	1 55	2 53	0 43	23 26	0 16	18 41	2 37	14 3	13 40	15 24		n.a.
T 30	20 10	19 10	2 36	24 13	1 54	24 58	1 14	12 50	0 13	23 54	0 19	12 0	1 55	2 54	0 43	23 26	0 16	18 41	2 37	14 2	13 39	15 25		n.a.
F 31	20n22	19s49	3n30	24n31	1n56	24n48	1n 5	13n 5	0s12	23n55	0n19	12n 3	1s55	2n54	0n43	23s26	0n16	18n42	2s37	14s 1	13s38	15s26		n.a.

Julian Day Number = 1430073.5, Delta T = 06h03m23s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'22, Lahiri = -14°58'22 Julian Calendar 1 May 798 BCE == Greg. Calendar 23 Apr. 798 BCE

The year -797 astronomical counting style corresponds to year 798 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 798 BCE
geocentric

JUNE 798 BCE (-797) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 3 15	0♊37'03	0♉41	14♊19	4♋25	5♉22	23♊ 6	6♉33	24°R25	4°R56	4♊ 5	6°R50	5♏43	13♏31	n.a.	S 1
S 2	16 7 12	1°34'08	12°57	16°12	4°38	6° 3	23°19	6°41	24♍25	4♉54	4° 6	6♏47	5°40	13°38	n.a.	S 2
M 3	16 11 8	2°31'13	25°25	18° 4	4°48	6°43	23°31	6°48	24°24	4°53	4° 8	6°43	5°37	13°44	n.a.	M 3
T 4	16 15 5	3°28'19	8♒ 7	19°54	4°57	7°24	23°44	6°55	24°24	4°52	4° 9	6°40	5°34	13°51	n.a.	T 4
W 5	16 19 1	4°25'25	21° 5	21°41	5° 3	8° 5	23°57	7° 3	24°24	4°50	4°11	6°38	5°30	13°58	n.a.	W 5
T 6	16 22 58	5°22'31	4♓22	23°27	5° 7	8°45	24°10	7°10	24°23	4°49	4°12	6°D37	5°27	14° 4	n.a.	T 6
F 7	16 26 54	6°19'39	18° 0	25°11	5°R 9	9°26	24°23	7°17	24°23	4°48	4°14	6°38	5°24	14°11	n.a.	F 7
S 8	16 30 51	7°16'46	2♈ 0	26°53	5° 9	10° 6	24°36	7°25	24°23	4°46	4°16	6°39	5°21	14°18	n.a.	S 8
S 9	16 34 48	8°13'55	16°21	28°33	5° 6	10°47	24°49	7°32	24°23	4°45	4°17	6°40	5°18	14°24	n.a.	S 9
M10	16 38 44	9°11'05	1♉ 1	0♋11	5° 1	11°27	25° 2	7°39	24°23	4°43	4°19	6°R41	5°15	14°31	n.a.	M10
T 11	16 42 41	10° 8'15	15°57	1°47	4°54	12° 7	25°15	7°46	24°D23	4°42	4°20	6°41	5°11	14°38	n.a.	T 11
W12	16 46 37	11° 5'26	1♊ 0	3°21	4°44	12°48	25°28	7°53	24°23	4°41	4°22	6°39	5° 8	14°44	n.a.	W12
T 13	16 50 34	12° 2'37	16° 3	4°53	4°32	13°28	25°41	8° 0	24°23	4°39	4°23	6°36	5° 5	14°51	n.a.	T 13
F 14	16 54 30	12°59'49	0♋56	6°23	4°18	14° 8	25°54	8° 7	24°23	4°38	4°25	6°31	5° 2	14°58	n.a.	F 14
S 15	16 58 27	13°57'02	15°31	7°51	4° 1	14°48	26° 7	8°14	24°23	4°36	4°26	6°26	4°59	15° 4	n.a.	S 15
S 16	17 2 23	14°54'15	29°42	9°17	3°42	15°28	26°20	8°21	24°23	4°35	4°28	6°20	4°56	15°11	n.a.	S 16
M17	17 6 20	15°51'29	13♌26	10°41	3°21	16° 8	26°33	8°28	24°24	4°33	4°29	6°16	4°52	15°17	n.a.	M17
T 18	17 10 17	16°48'43	26°42	12° 3	2°57	16°48	26°46	8°35	24°24	4°32	4°31	6°12	4°49	15°24	n.a.	T 18
W19	17 14 13	17°45'57	9♍33	13°23	2°32	17°28	26°59	8°41	24°24	4°30	4°32	6°10	4°46	15°31	n.a.	W19
T 20	17 18 10	18°43'12	22° 1	14°41	2° 4	18° 8	27°13	8°48	24°25	4°28	4°34	6°D10	4°43	15°37	n.a.	T 20
F 21	17 22 6	19°40'27	4♎12	15°56	1°35	18°47	27°26	8°55	24°25	4°27	4°35	6°11	4°40	15°44	n.a.	F 21
S 22	17 26 3	20°37'44	16°10	17° 9	1° 4	19°27	27°39	9° 1	24°26	4°25	4°37	6°12	4°36	15°51	n.a.	S 22
S 23	17 29 59	21°35'00	28° 0	18°20	0°32	20° 7	27°52	9° 8	24°26	4°24	4°38	6°14	4°33	15°57	n.a.	S 23
M24	17 33 56	22°32'18	9♏47	19°28	29♊58	20°46	28° 5	9°14	24°27	4°22	4°40	6°R14	4°30	16° 4	n.a.	M24
T 25	17 37 52	23°29'36	21°35	20°34	29°23	21°26	28°19	9°21	24°28	4°21	4°41	6°12	4°27	16°11	n.a.	T 25
W26	17 41 49	24°26'55	3♐28	21°37	28°47	22° 6	28°32	9°27	24°29	4°19	4°42	6° 9	4°24	16°17	n.a.	W26
T 27	17 45 46	25°24'15	15°28	22°38	28°11	22°45	28°45	9°34	24°29	4°17	4°44	6° 4	4°21	16°24	n.a.	T 27
F 28	17 49 42	26°21'37	27°37	23°35	27°34	23°24	28°58	9°40	24°30	4°16	4°45	5°56	4°17	16°31	n.a.	F 28
S 29	17 53 39	27°18'59	9♑56	24°30	26°56	24° 4	29°11	9°46	24°31	4°14	4°47	5°47	4°14	16°37	n.a.	S 29
S 30	17 57 35	28♊16'22	22♑27	25♋22	26♊19	24♉43	29♊25	9♉52	24♍32	4♉13	4♊48	5♏38	4♏11	16♏44	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n35	19s33	4n14	24n47	1n57	24n39	0n56	13n19	0s11	23n56	0n19	12n 5	1s55	2n54	0n43	23s26	0n16	18n42	2s37	14s 0	13s37	15s28		n.a.
S 2	20 47	18 23	4 48	25 1	1 58	24 29	0 46	13 34	0 11	23 57	0 20	12 8	1 55	2 54	0 43	23 26	0 16	18 42	2 37	13 58	13 36	15 29		n.a.
M 3	20 58	16 19	5 8	25 12	1 58	24 18	0 36	13 48	0 10	23 57	0 20	12 10	1 55	2 54	0 43	23 26	0 16	18 43	2 37	13 57	13 35	15 30		n.a.
T 4	21 9	13 27	5 14	25 21	1 57	24 8	0 26	14 2	0 10	23 58	0 20	12 13	1 55	2 54	0 43	23 26	0 16	18 43	2 37	13 56	13 34	15 31		n.a.
W 5	21 20	9 53	5 4	25 27	1 56	23 57	0 15	14 16	0 9	23 59	0 20	12 15	1 55	2 54	0 43	23 26	0 16	18 43	2 37	13 56	13 33	15 32		n.a.
T 6	21 31	5 44	4 38	25 32	1 54	23 46	0 4	14 30	0 8	23 59	0 20	12 17	1 55	2 55	0 43	23 26	0 16	18 44	2 37	13 55	13 32	15 33		n.a.
F 7	21 41	1 12	3 56	25 34	1 52	23 34	0s 7	14 43	0 8	24 0	0 20	12 20	1 55	2 55	0 42	23 26	0 16	18 44	2 37	13 56	13 31	15 35		n.a.
S 8	21 51	3n32	2 59	25 34	1 49	23 22	0 19	14 57	0 7	24 1	0 20	12 22	1 55	2 55	0 42	23 26	0 16	18 44	2 37	13 56	13 30	15 36		n.a.
S 9	22 0	8 12	1 49	25 32	1 46	23 10	0 31	15 10	0 6	24 1	0 20	12 24	1 56	2 55	0 42	23 26	0 16	18 45	2 37	13 56	13 29	15 37		n.a.
M10	22 9	12 29	0 31	25 29	1 41	22 58	0 43	15 24	0 6	24 2	0 20	12 27	1 56	2 55	0 42	23 26	0 16	18 45	2 36	13 57	13 28	15 38		n.a.
T 11	22 18	16 3	0s50	25 23	1 37	22 46	0 56	15 37	0 5	24 2	0 20	12 29	1 56	2 55	0 42	23 26	0 16	18 45	2 36	13 57	13 26	15 39		n.a.
W12	22 26	18 33	2 9	25 16	1 32	22 33	1 9	15 50	0 4	24 3	0 20	12 31	1 56	2 55	0 42	23 26	0 16	18 46	2 36	13 56	13 25	15 40		n.a.
T 13	22 34	19 45	3 18	25 8	1 26	22 20	1 23	16 3	0 4	24 3	0 20	12 33	1 56	2 54	0 42	23 26	0 16	18 46	2 36	13 55	13 24	15 41		n.a.
F 14	22 41	19 34	4 14	24 58	1 20	22 7	1 36	16 16	0 3	24 4	0 21	12 36	1 56	2 54	0 42	23 27	0 16	18 46	2 36	13 53	13 23	15 43		n.a.
S 15	22 48	18 3	4 51	24 47	1 14	21 54	1 50	16 28	0 2	24 4	0 21	12 38	1 56	2 54	0 42	23 27	0 16	18 47	2 36	13 52	13 22	15 44		n.a.
S 16	22 55	15 29	5 9	24 34	1 7	21 40	2 4	16 41	0 2	24 5	0 21	12 40	1 56	2 54	0 42	23 27	0 16	18 47	2 36	13 50	13 21	15 45		n.a.
M17	23 2	12 6	5 9	24 20	0 59	21 27	2 18	16 53	0 1	24 5	0 21	12 42	1 56	2 54	0 42	23 27	0 16	18 47	2 36	13 48	13 20	15 46		n.a.
T 18	23 7	8 14	4 52	24 5	0 51	21 13	2 32	17 6	0 0	24 6	0 21	12 44	1 56	2 54	0 42	23 27	0 16	18 48	2 36	13 47	13 19	15 47		n.a.
W19	23 13	4 6	4 20	23 49	0 43	21 0	2 46	17 18	0n 0	24 6	0 21	12 46	1 56	2 54	0 42	23 27	0 16	18 48	2 36	13 46	13 18	15 48		n.a.
T 20	23 18	0s 6	3 37	23 32	0 34	20 46	3 0	17 30	0 1	24 7	0 21	12 49	1 56	2 53	0 42	23 27	0 16	18 48	2 36	13 46	13 17	15 49		n.a.
F 21	23 23	4 13	2 45	23 14	0 25	20 32	3 15	17 41	0 1	24 7	0 21	12 51	1 56	2 53	0 42	23 27	0 16	18 49	2 36	13 47	13 16	15 51		n.a.
S 22	23 27	8 5	1 47	22 56	0 16	20 18	3 29	17 53	0 2	24 7	0 21	12 53	1 56	2 53	0 42	23 27	0 16	18 49	2 36	13 47	13 15	15 52		n.a.
S 23	23 31	11 36	0 45	22 37	0 6	20 5	3 43	18 5	0 3	24 8	0 21	12 55	1 56	2 53	0 42	23 27	0 16	18 49	2 36	13 47	13 14	15 53		n.a.
M24	23 34	14 39	0n19	22 17	0s 4	19 51	3 56	18 16	0 3	24 8	0 21	12 57	1 56	2 52	0 42	23 27	0 16	18 50	2 36	13 48	13 12	15 54		n.a.
T 25	23 38	17 6	1 22	21 57	0 14	19 37	4 10	18 27	0 4	24 8	0 22	12 59	1 57	2 52	0 42	23 27	0 16	18 50	2 36	13 47	13 11	15 55		n.a.
W26	23 40	18 50	2 22	21 37	0 25	19 24	4 23	18 38	0 5	24 8	0 22	13 1	1 57	2 52	0 42	23 27	0 16	18 50	2 36	13 46	13 10	15 56		n.a.
T 27	23 42	19 45	3 16	21 16	0 36	19 11	4 36	18 49	0 6	24 9	0 22	13 3	1 57	2 51	0 42	23 27	0 16	18 50	2 36	13 44	13 9	15 57		n.a.
F 28	23 44	19 45	4 1	20 55	0 47	18 58	4 48	19 0	0 6	24 9	0 22	13 4	1 57	2 51	0 42	23 27	0 16	18 51	2 36	13 42	13 8	15 58		n.a.
S 29	23 46	18 49	4 36	20 34	0 58	18 46	4 59	19 10	0 7	24 9	0 22	13 6	1 57	2 50	0 42	23 27	0 16	18 51	2 36	13 39	13 7	15 59		n.a.
S 30	23n47	16s59	4n58	20n14	1s10	18n34	5s11	19n21	0n 8	24n 9	0n22	13n 8	1s57	2n50	0n41	23s28	0n16	18n51	2s36	13s36	13s 6	16s 0		n.a.

Julian Day Number = 1430104.5, Delta T = 06h03m22s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'18, Lahiri = -14°58'17 Julian Calendar 1 June 798 BCE == Greg. Calendar 24 May 798 BCE

The year -797 astronomical counting style corresponds to year 798 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 798 BCE
geocentric

JULY 798 BCE (-797) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 1 32	29♊13'47	5♒10	26♋10	25°R42	25♉22	29♊38	9♉58	24♍33	4°R11	4♊50	5°R29	4♏ 8	16♏51	n.a.	M 1
T 2	18 5 28	0♋11'13	18° 5	26°55	25♊ 6	26° 2	29°51	10° 4	24°34	4♂ 9	4°51	5♏21	4° 5	16°57	n.a.	T 2
W 3	18 9 25	1° 8'40	1♓13	27°36	24°30	26°41	0♋ 4	10°10	24°35	4° 8	4°52	5°16	4° 2	17° 4	n.a.	W 3
T 4	18 13 21	2° 6'09	14°35	28°14	23°55	27°20	0°18	10°16	24°36	4° 6	4°54	5°12	3°58	17°11	n.a.	T 4
F 5	18 17 18	3° 3'39	28°11	28°48	23°22	27°59	0°31	10°22	24°38	4° 4	4°55	5°D11	3°55	17°17	n.a.	F 5
S 6	18 21 15	4° 1'10	12♈ 3	29°17	22°50	28°38	0°44	10°28	24°39	4° 3	4°57	5°11	3°52	17°24	n.a.	S 6
S 7	18 25 11	4°58'44	26°11	29°42	22°19	29°17	0°57	10°33	24°40	4° 1	4°58	5°11	3°49	17°30	n.a.	S 7
M 8	18 29 8	5°56'19	10♉34	0♌ 3	21°50	29°56	1°11	10°39	24°42	3°59	4°59	5°R11	3°46	17°37	n.a.	M 8
T 9	18 33 4	6°53'56	25° 9	0°19	21°23	0♊35	1°24	10°45	24°43	3°58	5° 1	5°10	3°42	17°44	n.a.	T 9
W10	18 37 1	7°51'34	9♊53	0°30	20°58	1°13	1°37	10°50	24°45	3°56	5° 2	5° 6	3°39	17°50	n.a.	W10
T 11	18 40 57	8°49'14	24°39	0°35	20°35	1°52	1°50	10°56	24°46	3°55	5° 3	5° 0	3°36	17°57	n.a.	T 11
F 12	18 44 54	9°46'56	9♋19	0°R36	20°14	2°31	2° 3	11° 1	24°48	3°53	5° 5	4°51	3°33	18° 4	n.a.	F 12
S 13	18 48 51	10°44'39	23°47	0°30	19°56	3° 9	2°17	11° 6	24°49	3°51	5° 6	4°41	3°30	18°10	n.a.	S 13
S 14	18 52 47	11°42'23	7♌54	0°20	19°40	3°48	2°30	11°11	24°51	3°50	5° 7	4°31	3°27	18°17	n.a.	S 14
M15	18 56 44	12°40'09	21°38	0° 3	19°26	4°27	2°43	11°17	24°53	3°48	5° 8	4°21	3°23	18°24	n.a.	M15
T 16	19 0 40	13°37'56	4♍55	29♋41	19°14	5° 5	2°56	11°22	24°54	3°47	5°10	4°14	3°20	18°30	n.a.	T 16
W17	19 4 37	14°35'44	17°47	29°13	19° 5	5°43	3° 9	11°27	24°56	3°45	5°11	4° 8	3°17	18°37	n.a.	W17
T 18	19 8 33	15°33'34	0♎17	28°40	18°58	6°22	3°22	11°31	24°58	3°43	5°12	4° 5	3°14	18°44	n.a.	T 18
F 19	19 12 30	16°31'25	12°28	28° 1	18°54	7° 0	3°35	11°36	25° 0	3°42	5°13	4°D 4	3°11	18°50	n.a.	F 19
S 20	19 16 26	17°29'17	24°26	27°18	18°D51	7°38	3°48	11°41	25° 2	3°40	5°14	4° 4	3° 7	18°57	n.a.	S 20
S 21	19 20 23	18°27'11	6♏16	26°31	18°52	8°17	4° 1	11°46	25° 4	3°39	5°16	4°R 5	3° 4	19° 4	n.a.	S 21
M22	19 24 19	19°25'06	18° 4	25°40	18°54	8°55	4°14	11°50	25° 6	3°37	5°17	4° 4	3° 1	19°10	n.a.	M22
T 23	19 28 16	20°23'03	29°54	24°47	18°59	9°33	4°27	11°55	25° 8	3°35	5°18	4° 1	2°58	19°17	n.a.	T 23
W24	19 32 13	21°21'02	11♐52	23°52	19° 6	10°11	4°40	11°59	25°10	3°34	5°19	3°56	2°55	19°24	n.a.	W24
T 25	19 36 9	22°19'01	24° 0	22°57	19°15	10°49	4°53	12° 3	25°12	3°32	5°20	3°48	2°52	19°30	n.a.	T 25
F 26	19 40 6	23°17'03	6♑21	22° 2	19°26	11°27	5° 6	12° 8	25°14	3°31	5°21	3°38	2°48	19°37	n.a.	F 26
S 27	19 44 2	24°15'06	18°55	21° 8	19°40	12° 5	5°19	12°12	25°17	3°29	5°22	3°26	2°45	19°44	n.a.	S 27
S 28	19 47 59	25°13'11	1♒45	20°18	19°55	12°42	5°32	12°16	25°19	3°28	5°23	3°13	2°42	19°50	n.a.	S 28
M29	19 51 55	26°11'18	14°48	19°32	20°13	13°20	5°45	12°20	25°21	3°26	5°25	3° 0	2°39	19°57	n.a.	M29
T 30	19 55 52	27° 9'27	28° 4	18°51	20°32	13°58	5°57	12°23	25°24	3°25	5°26	2°49	2°36	20° 3	n.a.	T 30
W31	19 59 48	28♋ 7'38	11♓31	18♋16	20♊53	14♊35	6♋10	12♉27	25♍26	3♑23	5♊27	2♏41	2♏33	20♏10	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23n47	14s18	5n 6	19n53	1s22	18n22	5s21	19n31	0n 8	24n 9	0n22	13n10	1s57	2n50	0n41	23s28	0n16	18n52	2s36	13s32	13s 5	16s 2			n.a.
T 2	23 47	10 54	4 59	19 33	1 34	18 11	5 31	19 41	0 9	24 10	0 22	13 12	1 57	2 49	0 41	23 28	0 16	18 52	2 36	13 30	13 4	16 3			n.a.
W 3	23 47	6 55	4 36	19 13	1 46	18 0	5 41	19 51	0 10	24 10	0 22	13 14	1 57	2 49	0 41	23 28	0 16	18 52	2 36	13 28	13 3	16 4			n.a.
T 4	23 46	2 31	3 57	18 53	1 58	17 50	5 49	20 1	0 10	24 10	0 22	13 15	1 57	2 48	0 41	23 28	0 16	18 53	2 36	13 27	13 2	16 5			n.a.
F 5	23 45	2n 5	3 5	18 34	2 11	17 40	5 57	20 11	0 11	24 10	0 23	13 17	1 57	2 48	0 41	23 28	0 16	18 53	2 35	13 26	13 0	16 6			n.a.
S 6	23 44	6 41	2 1	18 16	2 23	17 32	6 5	20 20	0 12	24 10	0 23	13 19	1 58	2 47	0 41	23 28	0 16	18 53	2 35	13 26	12 59	16 7			n.a.
S 7	23 42	11 0	0 48	17 59	2 35	17 23	6 11	20 29	0 12	24 10	0 23	13 21	1 58	2 47	0 41	23 28	0 16	18 53	2 35	13 26	12 58	16 8			n.a.
M 8	23 39	14 45	0s29	17 42	2 48	17 16	6 17	20 39	0 13	24 10	0 23	13 22	1 58	2 46	0 41	23 28	0 16	18 54	2 35	13 26	12 57	16 9			n.a.
T 9	23 36	17 38	1 45	17 27	3 0	17 9	6 22	20 48	0 14	24 10	0 23	13 24	1 58	2 45	0 41	23 28	0 16	18 54	2 35	13 26	12 56	16 10			n.a.
W10	23 33	19 23	2 54	17 14	3 11	17 3	6 26	20 56	0 14	24 10	0 23	13 26	1 58	2 45	0 41	23 28	0 16	18 54	2 35	13 25	12 55	16 11			n.a.
T 11	23 29	19 49	3 52	17 1	3 23	16 58	6 30	21 5	0 15	24 10	0 23	13 27	1 58	2 44	0 41	23 28	0 16	18 54	2 35	13 23	12 54	16 12			n.a.
F 12	23 25	18 54	4 34	16 50	3 34	16 53	6 33	21 14	0 16	24 10	0 23	13 29	1 58	2 43	0 41	23 28	0 16	18 55	2 35	13 20	12 53	16 13			n.a.
S 13	23 21	16 46	4 58	16 41	3 44	16 49	6 36	21 22	0 17	24 9	0 23	13 30	1 58	2 43	0 41	23 28	0 16	18 55	2 35	13 16	12 52	16 14			n.a.
S 14	23 16	13 41	5 3	16 34	3 54	16 46	6 37	21 30	0 17	24 9	0 23	13 32	1 59	2 42	0 41	23 28	0 16	18 55	2 35	13 13	12 51	16 15			n.a.
M15	23 10	9 56	4 50	16 29	4 3	16 44	6 39	21 38	0 18	24 9	0 24	13 33	1 59	2 41	0 41	23 28	0 15	18 55	2 35	13 9	12 50	16 16			n.a.
T 16	23 5	5 48	4 21	16 26	4 11	16 43	6 39	21 46	0 19	24 9	0 24	13 35	1 59	2 41	0 41	23 29	0 15	18 56	2 35	13 7	12 48	16 17			n.a.
W17	22 59	1 31	3 40	16 25	4 18	16 42	6 39	21 53	0 19	24 9	0 24	13 36	1 59	2 40	0 41	23 29	0 15	18 56	2 35	13 5	12 47	16 18			n.a.
T 18	22 52	2s42	2 50	16 26	4 23	16 42	6 39	22 1	0 20	24 9	0 24	13 38	1 59	2 39	0 41	23 29	0 15	18 56	2 35	13 4	12 46	16 19			n.a.
F 19	22 45	6 43	1 52	16 29	4 28	16 42	6 38	22 8	0 21	24 8	0 24	13 39	1 59	2 38	0 41	23 29	0 15	18 56	2 35	13 4	12 45	16 20			n.a.
S 20	22 38	10 24	0 51	16 35	4 30	16 44	6 36	22 15	0 21	24 8	0 24	13 40	1 59	2 37	0 41	23 29	0 15	18 57	2 35	13 4	12 44	16 21			n.a.
S 21	22 30	13 37	0n12	16 43	4 31	16 46	6 35	22 22	0 22	24 8	0 24	13 42	1 59	2 37	0 41	23 29	0 15	18 57	2 35	13 4	12 43	16 22			n.a.
M22	22 22	16 17	1 14	16 53	4 31	16 48	6 32	22 29	0 23	24 8	0 24	13 43	2 0	2 36	0 41	23 29	0 15	18 57	2 35	13 3	12 42	16 23			n.a.
T 23	22 13	18 16	2 13	17 5	4 28	16 51	6 30	22 36	0 24	24 7	0 24	13 44	2 0	2 35	0 41	23 29	0 15	18 57	2 35	13 3	12 41	16 25			n.a.
W24	22 4	19 28	3 6	17 19	4 23	16 55	6 27	22 42	0 24	24 7	0 25	13 45	2 0	2 34	0 41	23 29	0 15	18 57	2 35	13 1	12 40	16 26			n.a.
T 25	21 55	19 47	3 52	17 35	4 17	16 59	6 23	22 48	0 25	24 7	0 25	13 46	2 0	2 33	0 40	23 29	0 15	18 58	2 35	12 58	12 39	16 27			n.a.
F 26	21 45	19 11	4 28	17 52	4 8	17 3	6 20	22 54	0 26	24 6	0 25	13 48	2 0	2 32	0 40	23 29	0 15	18 58	2 35	12 55	12 37	16 28			n.a.
S 27	21 35	17 37	4 51	18 11	3 58	17 8	6 16	23 0	0 27	24 6	0 25	13 49	2 0	2 31	0 40	23 29	0 15	18 58	2 35	12 50	12 36	16 29			n.a.
S 28	21 24	15 11	5 0	18 30	3 46	17 14	6 12	23 6	0 27	24 5	0 25	13 50	2 0	2 30	0 40	23 29	0 15	18 58	2 35	12 46	12 35	16 30			n.a.
M29	21 13	11 56	4 54	18 50	3 32	17 19	6 7	23 12	0 28	24 5	0 25	13 51	2 1	2 29	0 40	23 29	0 15	18 58	2 35	12 42	12 34	16 30			n.a.
T 30	21 2	8 4	4 32	19 11	3 18	17 25	6 2	23 17	0 29	24 4	0 25	13 52	2 1	2 28	0 40	23 29	0 15	18 59	2 35	12 38	12 33	16 31			n.a.
W31	20n50	3s44	3n55	19n32	3s 1	17n32	5s57	23n22	0n29	24n 4	0n25	13n53	2s 1	2n27	0n40	23s29	0n15	18n59	2s35	12s35	12s32	16s32			n.a.

Julian Day Number = 1430134.5, Delta T = 06h03m21s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'14, Lahiri = -14°58'13 Julian Calendar 1 July 798 BCE == Greg. Calendar 23 June 798 BCE

The year -797 astronomical counting style corresponds to year 798 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 798 BCE
geocentric

AUGUST 798 BCE (-797) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 3 45	29♋ 5'51	25♓ 7	17°R48	21♊16	15♊13	6♋23	12♉31	25♍29	3°R22	5♊28	2°R35	2♏29	20♏17	n.a.	T 1
F 2	20 7 42	0♌ 4'06	8♈52	17♋27	21°40	15°51	6°35	12°35	25°31	3♑21	5°29	2♏32	2°26	20°23	n.a.	F 2
S 3	20 11 38	1° 2'23	22°46	17°15	22° 7	16°28	6°48	12°38	25°34	3°19	5°30	2°31	2°23	20°30	n.a.	S 3
S 4	20 15 35	2° 0'42	6♉48	17°D12	22°34	17° 5	7° 1	12°41	25°36	3°18	5°30	2°31	2°20	20°37	n.a.	S 4
M 5	20 19 31	2°59'04	20°58	17°17	23° 4	17°43	7°13	12°45	25°39	3°16	5°31	2°31	2°17	20°43	n.a.	M 5
T 6	20 23 28	3°57'28	5♊14	17°32	23°35	18°20	7°26	12°48	25°41	3°15	5°32	2°29	2°13	20°50	n.a.	T 6
W 7	20 27 24	4°55'55	19°35	17°55	24° 7	18°57	7°38	12°51	25°44	3°14	5°33	2°24	2°10	20°57	n.a.	W 7
T 8	20 31 21	5°54'24	3♋56	18°27	24°41	19°35	7°51	12°54	25°47	3°12	5°34	2°16	2° 7	21° 3	n.a.	T 8
F 9	20 35 17	6°52'54	18°13	19° 8	25°16	20°12	8° 3	12°57	25°50	3°11	5°35	2° 6	2° 4	21°10	n.a.	F 9
S 10	20 39 14	7°51'27	2♌20	19°57	25°52	20°49	8°15	13° 0	25°52	3°10	5°36	1°54	2° 1	21°17	n.a.	S 10
S 11	20 43 11	8°50'02	16°12	20°54	26°30	21°26	8°27	13° 2	25°55	3° 9	5°37	1°42	1°58	21°23	n.a.	S 11
M12	20 47 7	9°48'39	29°45	21°58	27° 9	22° 3	8°40	13° 5	25°58	3° 7	5°37	1°31	1°54	21°30	n.a.	M12
T 13	20 51 4	10°47'18	12♍55	23° 9	27°49	22°40	8°52	13° 7	26° 1	3° 6	5°38	1°21	1°51	21°37	n.a.	T 13
W14	20 55 0	11°45'59	25°44	24°26	28°30	23°17	9° 4	13°10	26° 4	3° 5	5°39	1°14	1°48	21°43	n.a.	W14
T 15	20 58 57	12°44'41	8♎12	25°48	29°12	23°53	9°16	13°12	26° 7	3° 4	5°40	1°10	1°45	21°50	n.a.	T 15
F 16	21 2 53	13°43'26	20°23	27°16	29°55	24°30	9°28	13°14	26°10	3° 3	5°40	1° 8	1°42	21°57	n.a.	F 16
S 17	21 6 50	14°42'12	2♏21	28°48	0♋39	25° 7	9°40	13°16	26°13	3° 2	5°41	1°D 7	1°39	22° 3	n.a.	S 17
S 18	21 10 46	15°41'01	14°12	0♌23	1°24	25°43	9°52	13°18	26°16	3° 0	5°42	1°R 8	1°35	22°10	n.a.	S 18
M19	21 14 43	16°39'51	26° 1	2° 2	2°10	26°20	10° 4	13°20	26°19	2°59	5°42	1° 7	1°32	22°17	n.a.	M19
T 20	21 18 39	17°38'43	7♐53	3°43	2°57	26°56	10°15	13°22	26°22	2°58	5°43	1° 5	1°29	22°23	n.a.	T 20
W21	21 22 36	18°37'37	19°53	5°27	3°45	27°33	10°27	13°24	26°26	2°57	5°43	1° 1	1°26	22°30	n.a.	W21
T 22	21 26 33	19°36'33	2♑ 6	7°12	4°33	28° 9	10°39	13°25	26°29	2°56	5°44	0°55	1°23	22°37	n.a.	T 22
F 23	21 30 29	20°35'31	14°35	8°59	5°23	28°45	10°50	13°26	26°32	2°55	5°45	0°46	1°19	22°43	n.a.	F 23
S 24	21 34 26	21°34'30	27°23	10°46	6°13	29°21	11° 2	13°28	26°35	2°54	5°45	0°35	1°16	22°50	n.a.	S 24
S 25	21 38 22	22°33'32	10♒29	12°35	7° 4	29°57	11°13	13°29	26°38	2°53	5°46	0°23	1°13	22°56	n.a.	S 25
M26	21 42 19	23°32'36	23°53	14°23	7°55	0♋33	11°25	13°30	26°42	2°53	5°46	0°12	1°10	23° 3	n.a.	M26
T 27	21 46 15	24°31'42	7♓33	16°12	8°47	1° 9	11°36	13°31	26°45	2°52	5°47	0° 2	1° 7	23°10	n.a.	T 27
W28	21 50 12	25°30'50	21°25	18° 1	9°40	1°45	11°47	13°32	26°48	2°51	5°47	29♎54	1° 4	23°16	n.a.	W28
T 29	21 54 8	26°30'01	5♈25	19°50	10°34	2°21	11°58	13°33	26°52	2°50	5°47	29°49	1° 0	23°23	n.a.	T 29
F 30	21 58 5	27°29'14	19°31	21°38	11°28	2°57	12° 9	13°33	26°55	2°49	5°48	29°47	0°57	23°30	n.a.	F 30
S 31	22 2 2	28♌28'29	3♉39	23♌26	12♋23	3♋33	12♋20	13♉34	26♍59	2♑48	5♊48	29°D47	0♏54	23♏36	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n38	0n50	3n 4	19n52	2s44	17n38	5s52	23n27	0n30	24n 3	0n26	13n54	2s 1	2n26	0n40	23s29	0n15	18n59	2s35	12s33	12s31	16s33		n.a.
F 2	20 26	5 26	2 2	20 12	2 27	17 45	5 47	23 32	0 31	24 3	0 26	13 55	2 1	2 25	0 40	23 30	0 15	18 59	2 35	12 32	12 30	16 34		n.a.
S 3	20 13	9 47	0 51	20 32	2 9	17 52	5 42	23 37	0 32	24 2	0 26	13 56	2 1	2 24	0 40	23 30	0 15	18 59	2 35	12 31	12 29	16 35		n.a.
S 4	20 0	13 38	0s23	20 51	1 50	17 59	5 36	23 41	0 32	24 2	0 26	13 57	2 1	2 23	0 40	23 30	0 15	19 0	2 35	12 31	12 27	16 36		n.a.
M 5	19 47	16 43	1 36	21 8	1 32	18 6	5 30	23 46	0 33	24 1	0 26	13 58	2 2	2 22	0 40	23 30	0 15	19 0	2 35	12 31	12 26	16 37		n.a.
T 6	19 33	18 48	2 44	21 24	1 14	18 14	5 25	23 50	0 34	24 1	0 26	13 58	2 2	2 21	0 40	23 30	0 15	19 0	2 35	12 31	12 25	16 38		n.a.
W 7	19 19	19 42	3 42	21 39	0 56	18 21	5 19	23 54	0 35	24 0	0 26	13 59	2 2	2 20	0 40	23 30	0 15	19 0	2 35	12 29	12 24	16 39		n.a.
T 8	19 4	19 19	4 25	21 52	0 39	18 28	5 13	23 58	0 35	24 0	0 26	14 0	2 2	2 19	0 40	23 30	0 15	19 0	2 35	12 26	12 23	16 40		n.a.
F 9	18 49	17 42	4 52	22 2	0 22	18 36	5 6	24 1	0 36	23 59	0 27	14 1	2 2	2 18	0 40	23 30	0 15	19 0	2 35	12 23	12 22	16 41		n.a.
S 10	18 34	15 3	5 1	22 11	0 6	18 43	5 0	24 5	0 37	23 58	0 27	14 1	2 2	2 16	0 40	23 30	0 15	19 1	2 35	12 19	12 21	16 42		n.a.
S 11	18 19	11 35	4 51	22 17	0n 9	18 51	4 54	24 8	0 38	23 58	0 27	14 2	2 3	2 15	0 40	23 30	0 15	19 1	2 35	12 14	12 20	16 43		n.a.
M12	18 3	7 35	4 26	22 21	0 23	18 58	4 48	24 11	0 38	23 57	0 27	14 3	2 3	2 14	0 40	23 30	0 15	19 1	2 35	12 10	12 19	16 44		n.a.
T 13	17 47	3 20	3 46	22 22	0 36	19 5	4 41	24 14	0 39	23 56	0 27	14 3	2 3	2 13	0 40	23 30	0 15	19 1	2 35	12 7	12 17	16 45		n.a.
W14	17 31	0s58	2 56	22 20	0 48	19 12	4 35	24 17	0 40	23 56	0 27	14 4	2 3	2 12	0 40	23 30	0 15	19 1	2 35	12 4	12 16	16 46		n.a.
T 15	17 14	5 7	1 59	22 15	0 59	19 19	4 28	24 19	0 41	23 55	0 27	14 4	2 3	2 10	0 40	23 30	0 15	19 1	2 35	12 3	12 15	16 47		n.a.
F 16	16 57	8 57	0 57	22 8	1 9	19 26	4 21	24 22	0 42	23 54	0 28	14 5	2 3	2 9	0 40	23 30	0 15	19 1	2 35	12 2	12 14	16 48		n.a.
S 17	16 40	12 22	0n 7	21 58	1 17	19 32	4 15	24 24	0 42	23 53	0 28	14 5	2 4	2 8	0 40	23 30	0 15	19 1	2 35	12 2	12 13	16 49		n.a.
S 18	16 22	15 14	1 9	21 45	1 25	19 39	4 8	24 26	0 43	23 53	0 28	14 6	2 4	2 7	0 40	23 30	0 15	19 2	2 35	12 2	12 12	16 50		n.a.
M19	16 4	17 28	2 8	21 29	1 32	19 45	4 2	24 28	0 44	23 52	0 28	14 6	2 4	2 5	0 40	23 30	0 15	19 2	2 35	12 2	12 11	16 50		n.a.
T 20	15 46	18 57	3 2	21 11	1 37	19 51	3 55	24 30	0 45	23 51	0 28	14 7	2 4	2 4	0 40	23 30	0 15	19 2	2 35	12 1	12 10	16 51		n.a.
W21	15 28	19 36	3 49	20 50	1 42	19 56	3 48	24 31	0 45	23 50	0 28	14 7	2 4	2 3	0 40	23 30	0 15	19 2	2 35	12 0	12 9	16 52		n.a.
T 22	15 9	19 21	4 26	20 26	1 46	20 1	3 41	24 33	0 46	23 50	0 28	14 7	2 4	2 1	0 40	23 30	0 15	19 2	2 35	11 58	12 7	16 53		n.a.
F 23	14 50	18 10	4 51	20 1	1 48	20 6	3 35	24 34	0 47	23 49	0 29	14 7	2 5	2 0	0 40	23 31	0 15	19 2	2 35	11 54	12 6	16 54		n.a.
S 24	14 31	16 3	5 2	19 33	1 50	20 11	3 28	24 35	0 48	23 48	0 29	14 8	2 5	1 59	0 40	23 31	0 15	19 2	2 35	11 51	12 5	16 55		n.a.
S 25	14 12	13 5	4 58	19 4	1 52	20 15	3 21	24 36	0 49	23 47	0 29	14 8	2 5	1 57	0 40	23 31	0 15	19 2	2 35	11 46	12 4	16 56		n.a.
M26	13 52	9 23	4 38	18 32	1 52	20 19	3 15	24 37	0 49	23 46	0 29	14 8	2 5	1 56	0 40	23 31	0 15	19 2	2 35	11 42	12 3	16 57		n.a.
T 27	13 32	5 8	4 1	17 59	1 52	20 22	3 8	24 37	0 50	23 45	0 29	14 8	2 5	1 55	0 40	23 31	0 15	19 2	2 35	11 39	12 2	16 58		n.a.
W28	13 12	0 33	3 10	17 25	1 51	20 25	3 1	24 38	0 51	23 45	0 29	14 8	2 5	1 53	0 39	23 31	0 15	19 3	2 35	11 36	12 1	16 59		n.a.
T 29	12 52	4n 7	2 6	16 49	1 50	20 28	2 55	24 38	0 52	23 44	0 29	14 8	2 6	1 52	0 39	23 31	0 15	19 3	2 35	11 34	12 0	16 59		n.a.
F 30	12 31	8 35	0 55	16 12	1 48	20 30	2 48	24 38	0 53	23 43	0 30	14 8	2 6	1 51	0 39	23 31	0 15	19 3	2 35	11 34	11 58	17 0		n.a.
S 31	12n11	12n35	0s21	15n33	1n45	20n31	2s41	24n38	0n53	23n42	0n30	14n 8	2s 6	1n49	0n39	23s31	0n15	19n 3	2s35	11s33	11s57	17s 1		n.a.

Julian Day Number = 1430165.5, Delta T = 06h03m19s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'10, Lahiri = -14°58'09 Julian Calendar 1 Aug. 798 BCE == Greg. Calendar 24 July 798 BCE

The year -797 astronomical counting style corresponds to year 798 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 798 BCE
geocentric

SEPTEMBER 798 BCE (-797) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 5 58	29♌27'47	17♉47	25♌14	13♋19	4♋ 8	12♋31	13♉34	27♍ 2	2°R48	5♊48	29♎47	0♏51	23♏43	n.a.	S 1
M 2	22 9 55	0♍27'07	1♊55	27° 0	14°15	4°44	12°42	13°35	27° 5	2♑47	5°49	29°R48	0°48	23°50	n.a.	M 2
T 3	22 13 51	1°26'30	16° 0	28°47	15°11	5°19	12°53	13°35	27° 9	2°46	5°49	29°47	0°45	23°56	n.a.	T 3
W 4	22 17 48	2°25'56	0♋ 3	0♍32	16° 9	5°55	13° 3	13°R35	27°12	2°46	5°49	29°44	0°41	24° 3	n.a.	W 4
T 5	22 21 44	3°25'23	14° 1	2°17	17° 6	6°30	13°14	13°35	27°16	2°45	5°50	29°38	0°38	24°10	n.a.	T 5
F 6	22 25 41	4°24'54	27°51	4° 2	18° 4	7° 6	13°24	13°35	27°20	2°45	5°50	29°31	0°35	24°16	n.a.	F 6
S 7	22 29 37	5°24'26	11♌31	5°45	19° 3	7°41	13°35	13°34	27°23	2°44	5°50	29°22	0°32	24°23	n.a.	S 7
S 8	22 33 34	6°24'01	24°59	7°28	20° 2	8°16	13°45	13°34	27°27	2°43	5°50	29°12	0°29	24°30	n.a.	S 8
M 9	22 37 30	7°23'38	8♍12	9°10	21° 2	8°51	13°55	13°34	27°30	2°43	5°50	29° 3	0°25	24°36	n.a.	M 9
T 10	22 41 27	8°23'17	21° 7	10°52	22° 2	9°26	14° 5	13°33	27°34	2°43	5°50	28°56	0°22	24°43	n.a.	T 10
W11	22 45 24	9°22'58	3♎46	12°32	23° 2	10° 1	14°15	13°32	27°38	2°42	5°51	28°50	0°19	24°50	n.a.	W11
T 12	22 49 20	10°22'41	16° 8	14°13	24° 3	10°36	14°25	13°31	27°41	2°42	5°51	28°47	0°16	24°56	n.a.	T 12
F 13	22 53 17	11°22'26	28°15	15°52	25° 4	11°10	14°35	13°31	27°45	2°41	5°51	28°D46	0°13	25° 3	n.a.	F 13
S 14	22 57 13	12°22'13	10♏12	17°31	26° 6	11°45	14°45	13°29	27°49	2°41	5°51	28°47	0°10	25°10	n.a.	S 14
S 15	23 1 10	13°22'02	22° 3	19° 9	27° 8	12°19	14°54	13°28	27°52	2°41	5°R51	28°48	0° 6	25°16	n.a.	S 15
M16	23 5 6	14°21'53	3♐51	20°46	28°10	12°54	15° 4	13°27	27°56	2°41	5°51	28°50	0° 3	25°23	n.a.	M16
T 17	23 9 3	15°21'46	15°42	22°23	29°13	13°28	15°13	13°26	28° 0	2°40	5°51	28°R50	0° 0	25°30	n.a.	T 17
W18	23 12 59	16°21'40	27°42	23°59	0♌16	14° 2	15°22	13°24	28° 3	2°40	5°51	28°50	29♎57	25°36	n.a.	W18
T 19	23 16 56	17°21'37	9♑56	25°35	1°20	14°37	15°32	13°23	28° 7	2°40	5°51	28°47	29°54	25°43	n.a.	T 19
F 20	23 20 53	18°21'35	22°27	27°10	2°23	15°11	15°41	13°21	28°11	2°40	5°50	28°43	29°50	25°50	n.a.	F 20
S 21	23 24 49	19°21'35	5♒19	28°44	3°27	15°45	15°50	13°19	28°15	2°40	5°50	28°37	29°47	25°56	n.a.	S 21
S 22	23 28 46	20°21'36	18°35	0♎18	4°32	16°19	15°58	13°17	28°18	2°40	5°50	28°31	29°44	26° 3	n.a.	S 22
M23	23 32 42	21°21'40	2♓13	1°52	5°37	16°52	16° 7	13°15	28°22	2°D40	5°50	28°24	29°41	26°10	n.a.	M23
T 24	23 36 39	22°21'45	16°12	3°25	6°42	17°26	16°16	13°13	28°26	2°40	5°50	28°19	29°38	26°16	n.a.	T 24
W25	23 40 35	23°21'52	0♈28	4°57	7°47	18° 0	16°24	13°11	28°30	2°40	5°49	28°15	29°35	26°23	n.a.	W25
T 26	23 44 32	24°22'02	14°55	6°29	8°52	18°33	16°32	13° 9	28°33	2°40	5°49	28°12	29°31	26°30	n.a.	T 26
F 27	23 48 28	25°22'13	29°28	8° 1	9°58	19° 7	16°41	13° 6	28°37	2°40	5°49	28°D12	29°28	26°36	n.a.	F 27
S 28	23 52 25	26°22'27	14♉ 1	9°32	11° 4	19°40	16°49	13° 4	28°41	2°40	5°49	28°12	29°25	26°43	n.a.	S 28
S 29	23 56 21	27°22'42	28°28	11° 2	12°11	20°13	16°57	13° 1	28°45	2°40	5°48	28°14	29°22	26°50	n.a.	S 29
M30	0 0 18	28♍23'00	12♊47	12♎32	13♌17	20♋46	17♋ 4	12♉58	28♍48	2♑40	5♊48	28♎15	29♎19	26♏56	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n50	15n52	1s35	14n54	1n42	20n33	2s35	24n38	0n54	23n41	0n30	14n 8	2s 6	1n48	0n39	23s31	0n15	19n 3	2s35	11s34	11s56	17s 2		n.a.
M 2	11 28	18 11	2 43	14 14	1 39	20 33	2 28	24 37	0 55	23 40	0 30	14 8	2 6	1 46	0 39	23 31	0 15	19 3	2 35	11 34	11 55	17 3		n.a.
T 3	11 7	19 22	3 41	13 33	1 35	20 34	2 22	24 37	0 56	23 39	0 30	14 8	2 6	1 45	0 39	23 31	0 15	19 3	2 35	11 33	11 54	17 4		n.a.
W 4	10 46	19 21	4 26	12 51	1 31	20 33	2 15	24 36	0 57	23 38	0 30	14 8	2 7	1 44	0 39	23 31	0 15	19 3	2 35	11 32	11 53	17 5		n.a.
T 5	10 24	18 9	4 55	12 9	1 27	20 33	2 9	24 35	0 58	23 38	0 31	14 8	2 7	1 42	0 39	23 31	0 15	19 3	2 35	11 30	11 52	17 6		n.a.
F 6	10 2	15 54	5 6	11 27	1 22	20 31	2 3	24 34	0 58	23 37	0 31	14 8	2 7	1 41	0 39	23 31	0 15	19 3	2 35	11 28	11 51	17 6		n.a.
S 7	9 40	12 47	4 59	10 43	1 17	20 30	1 56	24 33	0 59	23 36	0 31	14 8	2 7	1 39	0 39	23 31	0 15	19 3	2 35	11 24	11 49	17 7		n.a.
S 8	9 18	9 3	4 36	10 0	1 12	20 27	1 50	24 32	1 0	23 35	0 31	14 7	2 7	1 38	0 39	23 31	0 15	19 3	2 35	11 21	11 48	17 8		n.a.
M 9	8 55	4 57	3 58	9 16	1 6	20 25	1 44	24 30	1 1	23 34	0 31	14 7	2 7	1 36	0 39	23 31	0 14	19 3	2 35	11 18	11 47	17 9		n.a.
T 10	8 33	0 41	3 9	8 32	1 1	20 21	1 38	24 29	1 2	23 33	0 31	14 7	2 8	1 35	0 39	23 31	0 14	19 3	2 35	11 15	11 46	17 10		n.a.
W11	8 10	3s31	2 11	7 48	0 55	20 17	1 31	24 27	1 3	23 32	0 32	14 6	2 8	1 33	0 39	23 31	0 14	19 3	2 35	11 13	11 45	17 11		n.a.
T 12	7 47	7 28	1 8	7 3	0 49	20 13	1 25	24 25	1 4	23 31	0 32	14 6	2 8	1 32	0 39	23 31	0 14	19 3	2 35	11 12	11 44	17 11		n.a.
F 13	7 24	11 3	0 3	6 18	0 43	20 8	1 19	24 23	1 5	23 30	0 32	14 5	2 8	1 30	0 39	23 31	0 14	19 3	2 35	11 12	11 43	17 12		n.a.
S 14	7 1	14 7	1n 2	5 34	0 36	20 2	1 13	24 21	1 5	23 29	0 32	14 5	2 8	1 29	0 39	23 31	0 14	19 3	2 35	11 12	11 42	17 13		n.a.
S 15	6 38	16 34	2 3	4 49	0 30	19 56	1 7	24 18	1 6	23 29	0 32	14 4	2 8	1 27	0 39	23 31	0 14	19 3	2 35	11 12	11 40	17 14		n.a.
M16	6 14	18 18	2 59	4 4	0 24	19 49	1 2	24 16	1 7	23 28	0 32	14 4	2 8	1 26	0 39	23 31	0 14	19 3	2 35	11 13	11 39	17 15		n.a.
T 17	5 51	19 15	3 47	3 20	0 17	19 42	0 56	24 13	1 8	23 27	0 33	14 3	2 9	1 24	0 39	23 31	0 14	19 3	2 35	11 13	11 38	17 16		n.a.
W18	5 27	19 20	4 26	2 35	0 11	19 34	0 50	24 11	1 9	23 26	0 33	14 3	2 9	1 23	0 39	23 31	0 14	19 3	2 35	11 13	11 37	17 16		n.a.
T 19	5 4	18 31	4 54	1 51	0 4	19 26	0 45	24 8	1 10	23 25	0 33	14 2	2 9	1 21	0 39	23 31	0 14	19 3	2 35	11 12	11 36	17 17		n.a.
F 20	4 40	16 49	5 9	1 6	0s 3	19 17	0 39	24 5	1 11	23 24	0 33	14 2	2 9	1 20	0 39	23 31	0 14	19 3	2 35	11 10	11 35	17 18		n.a.
S 21	4 16	14 14	5 9	0 22	0 9	19 7	0 34	24 2	1 12	23 23	0 33	14 1	2 9	1 18	0 39	23 31	0 14	19 3	2 35	11 8	11 34	17 19		n.a.
S 22	3 52	10 51	4 52	0s22	0 16	18 57	0 28	23 59	1 13	23 22	0 34	14 0	2 9	1 17	0 39	23 31	0 14	19 3	2 35	11 6	11 32	17 20		n.a.
M23	3 28	6 49	4 19	1 6	0 23	18 47	0 23	23 55	1 14	23 22	0 34	13 59	2 9	1 15	0 39	23 31	0 14	19 3	2 35	11 4	11 31	17 20		n.a.
T 24	3 4	2 19	3 29	1 50	0 29	18 35	0 18	23 52	1 14	23 21	0 34	13 59	2 10	1 14	0 39	23 32	0 14	19 3	2 35	11 2	11 30	17 21		n.a.
W25	2 40	2n25	2 26	2 33	0 36	18 23	0 12	23 48	1 15	23 20	0 34	13 58	2 10	1 12	0 39	23 32	0 14	19 3	2 35	11 0	11 29	17 22		n.a.
T 26	2 16	7 4	1 12	3 16	0 43	18 11	0 7	23 45	1 16	23 19	0 34	13 57	2 10	1 11	0 39	23 32	0 14	19 3	2 35	10 59	11 28	17 23		n.a.
F 27	1 52	11 20	0s 7	3 59	0 49	17 58	0 2	23 41	1 17	23 18	0 35	13 56	2 10	1 9	0 39	23 32	0 14	19 3	2 35	10 59	11 27	17 24		n.a.
S 28	1 28	14 55	1 26	4 41	0 56	17 45	0n 3	23 37	1 18	23 17	0 35	13 55	2 10	1 8	0 39	23 32	0 14	19 3	2 35	10 59	11 26	17 24		n.a.
S 29	1 3	17 32	2 38	5 23	1 2	17 31	0 7	23 33	1 19	23 16	0 35	13 54	2 10	1 6	0 39	23 32	0 14	19 3	2 35	11 0	11 24	17 25		n.a.
M30	0n39	19n 1	3s41	6s 5	1s 9	17n16	0n12	23n29	1n20	23n16	0n35	13n53	2s10	1n 5	0n39	23s32	0n14	19n 3	2s35	11s 0	11s23	17s26		n.a.

Julian Day Number = 1430196.5, Delta T = 06h03m18s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'05, Lahiri = -14°58'05 Julian Calendar 1 Sept. 798 BCE == Greg. Calendar 24 Aug. 798 BCE

The year -797 astronomical counting style corresponds to year 798 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 798 BCE
geocentric

OCTOBER 798 BCE (-797) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 4 15	29♍23'20	26♊55	14♎ 2	14♌24	21♋19	17♋12	12°R55	28♍52	2♑41	5°R48	28°R16	29♎16	27♏ 3	n.a.	T 1
W 2	0 8 11	0♎23'43	10♋51	15°31	15°31	21°52	17°20	12♉53	28°56	2°41	5♊47	28♎15	29°12	27°10	n.a.	W 2
T 3	0 12 8	1°24'07	24°34	17° 0	16°39	22°25	17°27	12°50	29° 0	2°41	5°47	28°14	29° 9	27°16	n.a.	T 3
F 4	0 16 4	2°24'34	8♌ 3	18°28	17°46	22°58	17°34	12°46	29° 4	2°42	5°46	28°11	29° 6	27°23	n.a.	F 4
S 5	0 20 1	3°25'02	21°19	19°55	18°54	23°30	17°41	12°43	29° 7	2°42	5°46	28° 7	29° 3	27°29	n.a.	S 5
S 6	0 23 57	4°25'32	4♍21	21°22	20° 2	24° 3	17°48	12°40	29°11	2°42	5°45	28° 3	29° 0	27°36	n.a.	S 6
M 7	0 27 54	5°26'05	17°11	22°49	21°10	24°35	17°55	12°37	29°15	2°43	5°45	28° 0	28°56	27°43	n.a.	M 7
T 8	0 31 50	6°26'39	29°47	24°15	22°19	25° 7	18° 2	12°33	29°19	2°43	5°44	27°57	28°53	27°49	n.a.	T 8
W 9	0 35 47	7°27'14	12♎10	25°40	23°28	25°39	18° 8	12°30	29°22	2°44	5°44	27°55	28°50	27°56	n.a.	W 9
T 10	0 39 43	8°27'52	24°22	27° 4	24°36	26°11	18°15	12°26	29°26	2°45	5°43	27°D54	28°47	28° 3	n.a.	T 10
F 11	0 43 40	9°28'31	6♏23	28°28	25°45	26°43	18°21	12°22	29°30	2°45	5°43	27°54	28°44	28° 9	n.a.	F 11
S 12	0 47 37	10°29'11	18°17	29°51	26°55	27°15	18°27	12°18	29°34	2°46	5°42	27°55	28°41	28°16	n.a.	S 12
S 13	0 51 33	11°29'53	0♐ 6	1♏13	28° 4	27°46	18°33	12°15	29°37	2°46	5°41	27°56	28°37	28°23	n.a.	S 13
M14	0 55 30	12°30'37	11°53	2°33	29°13	28°18	18°39	12°11	29°41	2°47	5°41	27°58	28°34	28°29	n.a.	M14
T 15	0 59 26	13°31'21	23°44	3°53	0♍23	28°49	18°44	12° 7	29°45	2°48	5°40	27°59	28°31	28°36	n.a.	T 15
W16	1 3 23	14°32'07	5♑42	5°11	1°33	29°20	18°50	12° 3	29°48	2°49	5°39	28° 0	28°28	28°43	n.a.	W16
T 17	1 7 19	15°32'54	17°53	6°27	2°43	29°51	18°55	11°58	29°52	2°49	5°39	28°R 0	28°25	28°49	n.a.	T 17
F 18	1 11 16	16°33'43	0♒20	7°42	3°53	0♌22	19° 0	11°54	29°56	2°50	5°38	28° 0	28°21	28°56	n.a.	F 18
S 19	1 15 12	17°34'32	13° 9	8°55	5° 3	0°53	19° 5	11°50	29°59	2°51	5°37	27°59	28°18	29° 3	n.a.	S 19
S 20	1 19 9	18°35'22	26°22	10° 5	6°14	1°23	19°10	11°46	0♎ 3	2°52	5°36	27°58	28°15	29° 9	n.a.	S 20
M21	1 23 6	19°36'14	10♓ 1	11°13	7°24	1°54	19°15	11°41	0° 7	2°53	5°35	27°57	28°12	29°16	n.a.	M21
T 22	1 27 2	20°37'07	24° 6	12°17	8°35	2°24	19°19	11°37	0°10	2°54	5°35	27°56	28° 9	29°23	n.a.	T 22
W23	1 30 59	21°38'00	8♈35	13°19	9°46	2°54	19°23	11°32	0°14	2°55	5°34	27°55	28° 6	29°29	n.a.	W23
T 24	1 34 55	22°38'55	23°21	14°16	10°57	3°24	19°27	11°28	0°18	2°56	5°33	27°D55	28° 2	29°36	n.a.	T 24
F 25	1 38 52	23°39'52	8♉18	15° 9	12° 8	3°54	19°31	11°23	0°21	2°57	5°32	27°55	27°59	29°43	n.a.	F 25
S 26	1 42 48	24°40'49	23°18	15°57	13°19	4°23	19°35	11°19	0°25	2°58	5°31	27°55	27°56	29°49	n.a.	S 26
S 27	1 46 45	25°41'48	8♊12	16°39	14°31	4°53	19°39	11°14	0°28	2°59	5°30	27°55	27°53	29°56	n.a.	S 27
M28	1 50 41	26°42'49	22°53	17°15	15°42	5°22	19°42	11° 9	0°32	3° 0	5°29	27°55	27°50	0♐ 3	n.a.	M28
T 29	1 54 38	27°43'50	7♋16	17°43	16°54	5°51	19°45	11° 4	0°35	3° 1	5°28	27°R55	27°47	0° 9	n.a.	T 29
W30	1 58 35	28°44'53	21°19	18° 4	18° 6	6°20	19°48	11° 0	0°39	3° 3	5°27	27°D55	27°43	0°16	n.a.	W30
T 31	2 2 31	29♎45'58	4♌59	18♏16	19♍18	6♌49	19♋51	10♉55	0♎42	3♑ 4	5♊26	27♎55	27♎40	0♐23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷			
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl	lat
T 1	0n15	19n17	4s29	6s46	1s15	17n 1	0n17	23n24	1n21	23n15	0n35	13n53	2s10	1n 3	0n39	23s32	0n14	19n 3	2s35	11s 1	11s22	17s27			n.a.
W 2	0s10	18 21	5 0	7 26	1 21	16 45	0 21	23 20	1 22	23 14	0 36	13 52	2 10	1 2	0 39	23 32	0 14	19 2	2 35	11 1	11 21	17 27			n.a.
T 3	0 34	16 23	5 13	8 7	1 27	16 29	0 26	23 16	1 23	23 13	0 36	13 51	2 11	1 0	0 39	23 32	0 14	19 2	2 35	11 0	11 20	17 28			n.a.
F 4	0 58	13 32	5 10	8 46	1 33	16 12	0 30	23 11	1 24	23 13	0 36	13 49	2 11	0 58	0 39	23 32	0 14	19 2	2 35	10 59	11 19	17 29			n.a.
S 5	1 23	10 3	4 49	9 25	1 39	15 55	0 34	23 6	1 25	23 12	0 36	13 48	2 11	0 57	0 39	23 32	0 14	19 2	2 35	10 58	11 18	17 30			n.a.
S 6	1 47	6 7	4 14	10 4	1 45	15 37	0 39	23 2	1 26	23 11	0 36	13 47	2 11	0 55	0 39	23 32	0 14	19 2	2 35	10 56	11 16	17 31			n.a.
M 7	2 11	1 59	3 26	10 42	1 50	15 19	0 43	22 57	1 27	23 10	0 37	13 46	2 11	0 54	0 39	23 32	0 14	19 2	2 35	10 55	11 15	17 31			n.a.
T 8	2 36	2s11	2 29	11 19	1 55	15 1	0 47	22 52	1 28	23 10	0 37	13 45	2 11	0 52	0 39	23 32	0 14	19 2	2 35	10 54	11 14	17 32			n.a.
W 9	3 0	6 11	1 26	11 55	2 0	14 41	0 50	22 47	1 29	23 9	0 37	13 44	2 11	0 51	0 39	23 32	0 14	19 2	2 35	10 53	11 13	17 33			n.a.
T 10	3 24	9 53	0 20	12 31	2 5	14 22	0 54	22 42	1 30	23 8	0 37	13 43	2 11	0 49	0 39	23 32	0 14	19 2	2 35	10 53	11 12	17 34			n.a.
F 11	3 48	13 6	0n47	13 6	2 9	14 2	0 58	22 37	1 31	23 8	0 37	13 42	2 11	0 48	0 39	23 32	0 14	19 2	2 35	10 53	11 11	17 34			n.a.
S 12	4 13	15 45	1 51	13 40	2 14	13 41	1 2	22 31	1 32	23 7	0 38	13 40	2 11	0 46	0 39	23 32	0 14	19 2	2 35	10 53	11 10	17 35			n.a.
S 13	4 37	17 43	2 49	14 12	2 18	13 20	1 5	22 26	1 33	23 6	0 38	13 39	2 11	0 45	0 39	23 32	0 14	19 1	2 35	10 54	11 8	17 36			n.a.
M14	5 1	18 54	3 40	14 44	2 21	12 59	1 8	22 21	1 34	23 6	0 38	13 38	2 11	0 43	0 39	23 32	0 14	19 1	2 35	10 54	11 7	17 36			n.a.
T 15	5 25	19 16	4 23	15 15	2 24	12 37	1 12	22 15	1 35	23 5	0 38	13 36	2 12	0 42	0 39	23 32	0 14	19 1	2 35	10 55	11 6	17 37			n.a.
W16	5 49	18 46	4 54	15 44	2 27	12 15	1 15	22 10	1 36	23 5	0 39	13 35	2 12	0 40	0 39	23 32	0 14	19 1	2 35	10 55	11 5	17 38			n.a.
T 17	6 12	17 25	5 12	16 13	2 29	11 52	1 18	22 4	1 38	23 4	0 39	13 34	2 12	0 39	0 39	23 32	0 14	19 1	2 35	10 55	11 4	17 39			n.a.
F 18	6 36	15 13	5 17	16 39	2 31	11 29	1 21	21 58	1 39	23 4	0 39	13 33	2 12	0 37	0 39	23 32	0 14	19 1	2 35	10 55	11 3	17 39			n.a.
S 19	7 0	12 13	5 6	17 5	2 32	11 5	1 24	21 53	1 40	23 3	0 39	13 31	2 12	0 36	0 39	23 32	0 14	19 1	2 35	10 55	11 2	17 40			n.a.
S 20	7 23	8 32	4 39	17 28	2 33	10 42	1 26	21 47	1 41	23 3	0 39	13 30	2 12	0 34	0 39	23 32	0 14	19 1	2 35	10 54	11 0	17 41			n.a.
M21	7 47	4 17	3 56	17 50	2 33	10 17	1 29	21 41	1 42	23 2	0 40	13 28	2 12	0 33	0 39	23 32	0 14	19 1	2 35	10 54	10 59	17 41			n.a.
T 22	8 10	0n20	2 57	18 10	2 32	9 53	1 32	21 35	1 43	23 2	0 40	13 27	2 12	0 32	0 39	23 32	0 14	19 0	2 35	10 53	10 58	17 42			n.a.
W23	8 33	5 4	1 45	18 28	2 31	9 28	1 34	21 29	1 44	23 2	0 40	13 26	2 12	0 30	0 39	23 32	0 14	19 0	2 35	10 53	10 57	17 43			n.a.
T 24	8 56	9 36	0 25	18 43	2 29	9 3	1 36	21 23	1 45	23 1	0 40	13 24	2 12	0 29	0 39	23 32	0 14	19 0	2 35	10 53	10 56	17 44			n.a.
F 25	9 19	13 34	0s58	18 56	2 26	8 37	1 39	21 17	1 47	23 1	0 41	13 23	2 12	0 27	0 39	23 32	0 14	19 0	2 35	10 53	10 55	17 44			n.a.
S 26	9 42	16 40	2 17	19 6	2 21	8 12	1 41	21 11	1 48	23 1	0 41	13 21	2 12	0 26	0 39	23 32	0 14	19 0	2 35	10 53	10 54	17 45			n.a.
S 27	10 4	18 36	3 26	19 14	2 16	7 46	1 43	21 5	1 49	23 0	0 41	13 20	2 12	0 24	0 39	23 32	0 14	19 0	2 35	10 53	10 52	17 46			n.a.
M28	10 27	19 15	4 21	19 18	2 10	7 19	1 45	20 59	1 50	23 0	0 41	13 18	2 12	0 23	0 39	23 32	0 13	19 0	2 35	10 53	10 51	17 46			n.a.
T 29	10 49	18 38	4 58	19 19	2 2	6 53	1 47	20 53	1 51	23 0	0 42	13 17	2 12	0 22	0 39	23 32	0 13	18 59	2 35	10 53	10 50	17 47			n.a.
W30	11 11	16 52	5 16	19 16	1 53	6 26	1 48	20 46	1 52	23 0	0 42	13 15	2 12	0 20	0 39	23 32	0 13	18 59	2 35	10 53	10 49	17 48			n.a.
T 31	11s33	14n11	5s16	19s 9	1s42	5n59	1n50	20n40	1n54	22n59	0n42	13n14	2s12	0n19	0n39	23s32	0n13	18n59	2s35	10s53	10s48	17s48			n.a.

Julian Day Number = 1430226.5, Delta T = 06h03m16s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°05'01, Lahiri = -14°58'01 Julian Calendar 1 Oct. 798 BCE == Greg. Calendar 23 Sept. 798 BCE

The year -797 astronomical counting style corresponds to year 798 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 798 BCE
geocentric

NOVEMBER 798 BCE (-797) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 6 28	0♏47'03	18♌19	18°R17	20♍29	7♌17	19♋54	10°R50	0♎45	3♑ 5	5°R25	27♎56	27♎37	0♐29	n.a.	F 1
S 2	2 10 24	1°48'10	1♍20	18♏ 9	21°42	7°45	19°56	10♉45	0°49	3° 6	5♊24	27°56	27°34	0°36	n.a.	S 2
S 3	2 14 21	2°49'18	14° 4	17°49	22°54	8°14	19°58	10°40	0°52	3° 8	5°23	27°56	27°31	0°43	n.a.	S 3
M 4	2 18 17	3°50'27	26°34	17°18	24° 6	8°42	20° 0	10°35	0°56	3° 9	5°22	27°57	27°27	0°49	n.a.	M 4
T 5	2 22 14	4°51'37	8♎52	16°36	25°18	9° 9	20° 2	10°30	0°59	3°10	5°21	27°58	27°24	0°56	n.a.	T 5
W 6	2 26 10	5°52'47	21° 0	15°43	26°31	9°37	20° 4	10°25	1° 2	3°12	5°20	27°58	27°21	1° 3	n.a.	W 6
T 7	2 30 7	6°53'59	3♏ 0	14°40	27°43	10° 4	20° 6	10°20	1° 5	3°13	5°19	27°R58	27°18	1° 9	n.a.	T 7
F 8	2 34 4	7°55'12	14°54	13°29	28°56	10°31	20° 7	10°15	1° 9	3°15	5°18	27°58	27°15	1°16	n.a.	F 8
S 9	2 38 0	8°56'25	26°45	12°11	0♎ 8	10°58	20° 8	10°10	1°12	3°16	5°17	27°56	27°12	1°23	n.a.	S 9
S 10	2 41 57	9°57'39	8♐33	10°49	1°21	11°25	20° 9	10° 5	1°15	3°18	5°16	27°55	27° 8	1°29	n.a.	S 10
M11	2 45 53	10°58'53	20°22	9°26	2°34	11°51	20°10	10° 0	1°18	3°19	5°15	27°53	27° 5	1°36	n.a.	M11
T 12	2 49 50	12° 0'07	2♑14	8° 5	3°47	12°17	20°10	9°55	1°21	3°21	5°14	27°51	27° 2	1°43	n.a.	T 12
W13	2 53 46	13° 1'22	14°13	6°48	5° 0	12°43	20°10	9°50	1°24	3°22	5°13	27°49	26°59	1°49	n.a.	W13
T 14	2 57 43	14° 2'38	26°22	5°38	6°13	13° 9	20°R11	9°45	1°27	3°24	5°11	27°47	26°56	1°56	n.a.	T 14
F 15	3 1 40	15° 3'53	8♒45	4°36	7°26	13°34	20°11	9°40	1°30	3°26	5°10	27°46	26°53	2° 3	n.a.	F 15
S 16	3 5 36	16° 5'08	21°26	3°44	8°39	14° 0	20°10	9°35	1°33	3°27	5° 9	27°D46	26°49	2°10	n.a.	S 16
S 17	3 9 33	17° 6'24	4♓30	3° 3	9°52	14°24	20°10	9°30	1°36	3°29	5° 8	27°47	26°46	2°16	n.a.	S 17
M18	3 13 29	18° 7'39	18° 0	2°33	11° 6	14°49	20° 9	9°26	1°39	3°31	5° 7	27°48	26°43	2°23	n.a.	M18
T 19	3 17 26	19° 8'55	1♈57	2°13	12°19	15°13	20° 8	9°21	1°42	3°32	5° 6	27°50	26°40	2°30	n.a.	T 19
W20	3 21 22	20°10'10	16°21	2°D 4	13°32	15°37	20° 7	9°16	1°45	3°34	5° 4	27°51	26°37	2°36	n.a.	W20
T 21	3 25 19	21°11'26	1♉ 9	2° 4	14°46	16° 1	20° 6	9°11	1°48	3°36	5° 3	27°R51	26°33	2°43	n.a.	T 21
F 22	3 29 15	22°12'42	16°15	2°14	15°59	16°25	20° 5	9° 6	1°50	3°38	5° 2	27°50	26°30	2°50	n.a.	F 22
S 23	3 33 12	23°13'57	1♊31	2°32	17°13	16°48	20° 3	9° 1	1°53	3°40	5° 1	27°48	26°27	2°56	n.a.	S 23
S 24	3 37 9	24°15'13	16°46	2°58	18°26	17°11	20° 1	8°57	1°56	3°41	4°59	27°45	26°24	3° 3	n.a.	S 24
M25	3 41 5	25°16'30	1♋49	3°30	19°40	17°34	19°59	8°52	1°59	3°43	4°58	27°41	26°21	3°10	n.a.	M25
T 26	3 45 2	26°17'46	16°33	4° 9	20°53	17°56	19°57	8°47	2° 1	3°45	4°57	27°37	26°18	3°16	n.a.	T 26
W27	3 48 58	27°19'03	0♌51	4°53	22° 7	18°18	19°55	8°43	2° 4	3°47	4°56	27°33	26°14	3°23	n.a.	W27
T 28	3 52 55	28°20'19	14°41	5°42	23°21	18°39	19°52	8°38	2° 6	3°49	4°55	27°31	26°11	3°30	n.a.	T 28
F 29	3 56 51	29°21'36	28° 4	6°36	24°35	19° 1	19°49	8°34	2° 9	3°51	4°53	27°D30	26° 8	3°36	n.a.	F 29
S 30	4 0 48	0♐22'53	11♍ 2	7♏33	25♎49	19♌22	19♋46	8♉29	2♎11	3♑53	4♊52	27♎31	26♎ 5	3♐43	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
F 1	11s55	10n50	4s58	18s58	1s30	5n31	1n51	20n34	1n55	22n59	0n42	13n12	2s12	0n18	0n39	23s32	0n13	18n59	2s35	10s53	10s47	17s49			n.a.
S 2	12 16	7 1	4 26	18 42	1 16	5 4	1 53	20 28	1 56	22 59	0 43	13 11	2 12	0 16	0 39	23 32	0 13	18 59	2 35	10 53	10 45	17 50			n.a.
S 3	12 38	2 58	3 41	18 22	1 1	4 36	1 54	20 22	1 57	22 59	0 43	13 9	2 12	0 15	0 39	23 32	0 13	18 59	2 35	10 54	10 44	17 50			n.a.
M 4	12 59	1s 9	2 46	17 57	0 44	4 8	1 55	20 15	1 59	22 59	0 43	13 8	2 12	0 13	0 39	23 32	0 13	18 58	2 35	10 54	10 43	17 51			n.a.
T 5	13 20	5 9	1 44	17 28	0 26	3 40	1 56	20 9	2 0	22 59	0 43	13 6	2 12	0 12	0 39	23 32	0 13	18 58	2 35	10 54	10 42	17 52			n.a.
W 6	13 40	8 54	0 39	16 54	0 7	3 12	1 57	20 3	2 1	22 59	0 44	13 5	2 12	0 11	0 39	23 32	0 13	18 58	2 35	10 54	10 41	17 52			n.a.
T 7	14 1	12 15	0n28	16 16	0n13	2 43	1 58	19 57	2 2	22 59	0 44	13 3	2 12	0 10	0 39	23 32	0 13	18 58	2 35	10 54	10 40	17 53			n.a.
F 8	14 21	15 4	1 33	15 35	0 33	2 15	1 59	19 50	2 4	22 59	0 44	13 2	2 11	0 8	0 39	23 32	0 13	18 58	2 35	10 54	10 38	17 53			n.a.
S 9	14 41	17 14	2 33	14 52	0 54	1 46	2 0	19 44	2 5	22 59	0 44	13 0	2 11	0 7	0 39	23 32	0 13	18 58	2 35	10 54	10 37	17 54			n.a.
S 10	15 1	18 39	3 27	14 7	1 14	1 17	2 0	19 38	2 6	22 59	0 45	12 59	2 11	0 6	0 39	23 32	0 13	18 58	2 34	10 53	10 36	17 55			n.a.
M11	15 20	19 15	4 11	13 23	1 33	0 48	2 1	19 32	2 8	22 59	0 45	12 57	2 11	0 4	0 39	23 32	0 13	18 57	2 34	10 52	10 35	17 55			n.a.
T 12	15 40	19 1	4 46	12 40	1 50	0 19	2 1	19 25	2 9	22 59	0 45	12 56	2 11	0 3	0 39	23 32	0 13	18 57	2 34	10 52	10 34	17 56			n.a.
W13	15 58	17 55	5 8	12 0	2 6	0s10	2 1	19 19	2 10	23 0	0 45	12 54	2 11	0 2	0 39	23 32	0 13	18 57	2 34	10 51	10 33	17 57			n.a.
T 14	16 17	16 1	5 16	11 24	2 20	0 39	2 1	19 13	2 12	23 0	0 46	12 53	2 11	0 1	0 39	23 31	0 13	18 57	2 34	10 50	10 32	17 57			n.a.
F 15	16 35	13 20	5 11	10 53	2 31	1 8	2 1	19 7	2 13	23 0	0 46	12 51	2 11	0s 0	0 39	23 31	0 13	18 57	2 34	10 50	10 30	17 58			n.a.
S 16	16 54	9 59	4 50	10 26	2 40	1 37	2 1	19 1	2 15	23 0	0 46	12 50	2 11	0 2	0 39	23 31	0 13	18 56	2 34	10 50	10 29	17 58			n.a.
S 17	17 11	6 4	4 14	10 6	2 47	2 7	2 1	18 55	2 16	23 1	0 46	12 48	2 11	0 3	0 39	23 31	0 13	18 56	2 34	10 50	10 28	17 59			n.a.
M18	17 29	1 42	3 23	9 51	2 52	2 36	2 1	18 49	2 17	23 1	0 47	12 47	2 11	0 4	0 39	23 31	0 13	18 56	2 34	10 51	10 27	18 0			n.a.
T 19	17 46	2n54	2 18	9 41	2 55	3 5	2 1	18 43	2 19	23 2	0 47	12 45	2 10	0 5	0 39	23 31	0 13	18 56	2 34	10 51	10 26	18 0			n.a.
W20	18 3	7 29	1 3	9 37	2 56	3 34	2 0	18 37	2 20	23 2	0 47	12 44	2 10	0 6	0 40	23 31	0 13	18 56	2 34	10 52	10 25	18 1			n.a.
T 21	18 19	11 46	0s18	9 37	2 56	4 4	2 0	18 31	2 22	23 2	0 47	12 43	2 10	0 7	0 40	23 31	0 13	18 56	2 34	10 52	10 23	18 1			n.a.
F 22	18 35	15 21	1 40	9 42	2 54	4 33	1 59	18 25	2 23	23 3	0 48	12 41	2 10	0 8	0 40	23 31	0 13	18 55	2 34	10 51	10 22	18 2			n.a.
S 23	18 51	17 55	2 55	9 51	2 51	5 2	1 59	18 19	2 25	23 3	0 48	12 40	2 10	0 9	0 40	23 31	0 13	18 55	2 34	10 51	10 21	18 3			n.a.
S 24	19 7	19 11	3 57	10 3	2 48	5 31	1 58	18 14	2 26	23 4	0 48	12 38	2 10	0 10	0 40	23 31	0 13	18 55	2 34	10 49	10 20	18 3			n.a.
M25	19 22	19 4	4 43	10 19	2 43	6 0	1 57	18 8	2 28	23 4	0 48	12 37	2 10	0 12	0 40	23 31	0 13	18 55	2 34	10 48	10 19	18 4			n.a.
T 26	19 36	17 39	5 8	10 37	2 38	6 29	1 56	18 3	2 29	23 5	0 49	12 36	2 9	0 13	0 40	23 31	0 13	18 55	2 34	10 46	10 18	18 4			n.a.
W27	19 51	15 10	5 13	10 58	2 32	6 57	1 55	17 57	2 31	23 6	0 49	12 34	2 9	0 14	0 40	23 31	0 13	18 55	2 34	10 45	10 16	18 5			n.a.
T 28	20 5	11 53	5 0	11 20	2 25	7 26	1 54	17 52	2 32	23 6	0 49	12 33	2 9	0 15	0 40	23 31	0 13	18 54	2 34	10 44	10 15	18 6			n.a.
F 29	20 18	8 6	4 30	11 44	2 18	7 54	1 53	17 47	2 34	23 7	0 49	12 32	2 9	0 16	0 40	23 31	0 13	18 54	2 34	10 44	10 14	18 6			n.a.
S 30	20s32	4n 2	3s48	12s10	2n11	8s23	1n52	17n41	2n36	23n 8	0n50	12n31	2s 9	0s16	0n40	23s31	0n13	18n54	2s34	10s44	10s13	18s 7			n.a.

Julian Day Number = 1430257.5, Delta T = 06h03m15s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'57, Lahiri = -14°57'57 Julian Calendar 1 Nov. 798 BCE == Greg. Calendar 24 Oct. 798 BCE

The year -797 astronomical counting style corresponds to year 798 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 798 BCE
geocentric

DECEMBER 798 BCE (-797) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 4 44	1♐24'10	23♍38	8♏34	27♎ 2	19♌42	19°R43	8°R25	2♎13	3♑55	4°R51	27♎32	26♎ 2	3♐50	n.a.	S 1
M 2	4 8 41	2°25'27	5♎57	9°38	28°16	20° 3	19♋40	8♉20	2°16	3°57	4♊50	27°34	25°58	3°56	n.a.	M 2
T 3	4 12 38	3°26'44	18° 3	10°45	29°30	20°22	19°36	8°16	2°18	3°59	4°48	27°35	25°55	4° 3	n.a.	T 3
W 4	4 16 34	4°28'01	0♏ 0	11°54	0♏44	20°42	19°33	8°12	2°20	4° 1	4°47	27°R36	25°52	4°10	n.a.	W 4
T 5	4 20 31	5°29'17	11°52	13° 5	1°58	21° 1	19°29	8° 8	2°23	4° 3	4°46	27°34	25°49	4°16	n.a.	T 5
F 6	4 24 27	6°30'34	23°41	14°19	3°12	21°20	19°25	8° 4	2°25	4° 5	4°44	27°31	25°46	4°23	n.a.	F 6
S 7	4 28 24	7°31'50	5♐30	15°34	4°26	21°38	19°20	8° 0	2°27	4° 7	4°43	27°26	25°43	4°30	n.a.	S 7
S 8	4 32 20	8°33'05	17°20	16°50	5°40	21°56	19°16	7°56	2°29	4° 9	4°42	27°19	25°39	4°36	n.a.	S 8
M 9	4 36 17	9°34'20	29°13	18° 8	6°54	22°13	19°11	7°52	2°31	4°11	4°41	27°11	25°36	4°43	n.a.	M 9
T 10	4 40 14	10°35'34	11♑11	19°28	8° 8	22°30	19° 7	7°48	2°33	4°13	4°39	27° 2	25°33	4°50	n.a.	T 10
W11	4 44 10	11°36'48	23°16	20°48	9°23	22°47	19° 2	7°44	2°35	4°16	4°38	26°53	25°30	4°56	n.a.	W11
T 12	4 48 7	12°38'01	5♒29	22°10	10°37	23° 3	18°57	7°41	2°37	4°18	4°37	26°46	25°27	5° 3	n.a.	T 12
F 13	4 52 3	13°39'13	17°54	23°32	11°51	23°18	18°51	7°37	2°39	4°20	4°36	26°41	25°24	5°10	n.a.	F 13
S 14	4 56 0	14°40'23	0♓34	24°56	13° 5	23°33	18°46	7°34	2°40	4°22	4°34	26°37	25°20	5°16	n.a.	S 14
S 15	4 59 56	15°41'33	13°31	26°21	14°19	23°48	18°41	7°30	2°42	4°24	4°33	26°D36	25°17	5°23	n.a.	S 15
M16	5 3 53	16°42'42	26°50	27°46	15°33	24° 2	18°35	7°27	2°44	4°26	4°32	26°37	25°14	5°30	n.a.	M16
T 17	5 7 49	17°43'49	10♈32	29°12	16°48	24°16	18°29	7°24	2°45	4°29	4°31	26°38	25°11	5°36	n.a.	T 17
W18	5 11 46	18°44'55	24°41	0♐39	18° 2	24°29	18°23	7°21	2°47	4°31	4°30	26°R39	25° 8	5°43	n.a.	W18
T 19	5 15 43	19°46'01	9♉15	2° 7	19°16	24°42	18°17	7°18	2°49	4°33	4°28	26°38	25° 4	5°50	n.a.	T 19
F 20	5 19 39	20°47'05	24°11	3°35	20°30	24°54	18°11	7°15	2°50	4°35	4°27	26°35	25° 1	5°56	n.a.	F 20
S 21	5 23 36	21°48'08	9♊23	5° 4	21°45	25° 5	18° 4	7°12	2°51	4°37	4°26	26°30	24°58	6° 3	n.a.	S 21
S 22	5 27 32	22°49'10	24°40	6°34	22°59	25°16	17°58	7° 9	2°53	4°40	4°25	26°22	24°55	6°10	n.a.	S 22
M23	5 31 29	23°50'11	9♋51	8° 5	24°13	25°27	17°51	7° 7	2°54	4°42	4°24	26°13	24°52	6°17	n.a.	M23
T 24	5 35 25	24°51'11	24°47	9°36	25°27	25°37	17°45	7° 4	2°55	4°44	4°22	26° 4	24°49	6°23	n.a.	T 24
W25	5 39 22	25°52'09	9♌19	11° 8	26°42	25°46	17°38	7° 2	2°57	4°46	4°21	25°55	24°45	6°30	n.a.	W25
T 26	5 43 18	26°53'07	23°22	12°40	27°56	25°55	17°31	7° 0	2°58	4°49	4°20	25°48	24°42	6°37	n.a.	T 26
F 27	5 47 15	27°54'04	6♍54	14°13	29°10	26° 3	17°24	6°57	2°59	4°51	4°19	25°44	24°39	6°43	n.a.	F 27
S 28	5 51 12	28°55'00	19°58	15°47	0♐25	26°10	17°17	6°55	3° 0	4°53	4°18	25°42	24°36	6°50	n.a.	S 28
S 29	5 55 8	29°55'55	2♎36	17°22	1°39	26°17	17° 9	6°53	3° 1	4°55	4°17	25°D41	24°33	6°57	n.a.	S 29
M30	5 59 5	0♑56'49	14°54	18°57	2°53	26°23	17° 2	6°51	3° 2	4°58	4°16	25°42	24°30	7° 3	n.a.	M30
T 31	6 3 1	1♑57'42	26♎57	20♐33	4♐ 8	26♌29	16♋55	6♉49	3♎ 3	5♑ 0	4♊15	25°R42	24♎26	7♐10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	20s44	0s 7	2s55	12s37	2n 4	8s51	1n51	17n36	2n37	23n 8	0n50	12n29	2s 9	0s17	0n40	23s31	0n13	18n54	2s34	10s45	10s12	18s 7			n.a.
M 2	20 57	4 10	1 56	13 5	1 56	9 19	1 49	17 31	2 39	23 9	0 50	12 28	2 8	0 18	0 40	23 31	0 13	18 54	2 34	10 45	10 11	18 8			n.a.
T 3	21 9	7 59	0 52	13 33	1 48	9 47	1 48	17 26	2 41	23 10	0 50	12 27	2 8	0 19	0 40	23 31	0 13	18 54	2 33	10 46	10 9	18 8			n.a.
W 4	21 21	11 26	0n13	14 2	1 40	10 14	1 46	17 22	2 42	23 11	0 51	12 26	2 8	0 20	0 40	23 31	0 13	18 53	2 33	10 46	10 8	18 9			n.a.
T 5	21 32	14 24	1 17	14 32	1 32	10 42	1 45	17 17	2 44	23 11	0 51	12 24	2 8	0 21	0 40	23 31	0 13	18 53	2 33	10 46	10 7	18 9			n.a.
F 6	21 43	16 45	2 17	15 2	1 24	11 9	1 43	17 12	2 46	23 12	0 51	12 23	2 8	0 22	0 40	23 31	0 13	18 53	2 33	10 45	10 6	18 10			n.a.
S 7	21 53	18 24	3 11	15 32	1 16	11 36	1 42	17 8	2 47	23 13	0 51	12 22	2 7	0 23	0 40	23 31	0 13	18 53	2 33	10 43	10 5	18 11			n.a.
S 8	22 3	19 14	3 57	16 2	1 8	12 2	1 40	17 4	2 49	23 14	0 52	12 21	2 7	0 23	0 40	23 31	0 13	18 53	2 33	10 40	10 3	18 11			n.a.
M 9	22 13	19 14	4 33	16 32	1 0	12 29	1 38	17 0	2 51	23 15	0 52	12 20	2 7	0 24	0 40	23 31	0 13	18 53	2 33	10 37	10 2	18 12			n.a.
T 10	22 22	18 23	4 57	17 2	0 51	12 55	1 36	16 56	2 52	23 16	0 52	12 19	2 7	0 25	0 40	23 30	0 13	18 52	2 33	10 34	10 1	18 12			n.a.
W11	22 30	16 42	5 8	17 31	0 43	13 20	1 34	16 52	2 54	23 17	0 52	12 18	2 7	0 26	0 40	23 30	0 13	18 52	2 33	10 31	10 0	18 13			n.a.
T 12	22 39	14 15	5 5	18 0	0 35	13 46	1 32	16 48	2 56	23 18	0 53	12 17	2 6	0 27	0 40	23 30	0 13	18 52	2 33	10 28	9 59	18 13			n.a.
F 13	22 46	11 8	4 48	18 29	0 27	14 11	1 30	16 44	2 58	23 19	0 53	12 16	2 6	0 27	0 40	23 30	0 13	18 52	2 33	10 26	9 58	18 14			n.a.
S 14	22 54	7 27	4 16	18 58	0 20	14 36	1 28	16 41	3 0	23 20	0 53	12 15	2 6	0 28	0 40	23 30	0 13	18 52	2 33	10 25	9 56	18 14			n.a.
S 15	23 0	3 20	3 31	19 26	0 12	15 0	1 26	16 38	3 1	23 21	0 53	12 14	2 6	0 29	0 40	23 30	0 13	18 52	2 33	10 24	9 55	18 15			n.a.
M16	23 7	1n 4	2 34	19 53	0 4	15 24	1 24	16 35	3 3	23 22	0 53	12 13	2 5	0 29	0 40	23 30	0 13	18 51	2 33	10 25	9 54	18 15			n.a.
T 17	23 13	5 33	1 26	20 19	0s 3	15 48	1 22	16 32	3 5	23 23	0 54	12 13	2 5	0 30	0 40	23 30	0 13	18 51	2 33	10 25	9 53	18 16			n.a.
W18	23 18	9 52	0 11	20 45	0 11	16 11	1 19	16 29	3 7	23 24	0 54	12 12	2 5	0 30	0 40	23 30	0 13	18 51	2 32	10 25	9 52	18 16			n.a.
T 19	23 23	13 44	1s 7	21 11	0 18	16 34	1 17	16 26	3 9	23 25	0 54	12 11	2 5	0 31	0 40	23 30	0 13	18 51	2 32	10 25	9 51	18 17			n.a.
F 20	23 28	16 48	2 22	21 35	0 25	16 56	1 15	16 24	3 11	23 26	0 54	12 10	2 4	0 32	0 40	23 30	0 13	18 51	2 32	10 24	9 49	18 17			n.a.
S 21	23 32	18 45	3 29	21 58	0 32	17 18	1 12	16 22	3 13	23 27	0 55	12 10	2 4	0 32	0 40	23 30	0 13	18 51	2 32	10 22	9 48	18 18			n.a.
S 22	23 35	19 21	4 20	22 21	0 38	17 40	1 10	16 20	3 15	23 28	0 55	12 9	2 4	0 33	0 40	23 30	0 13	18 51	2 32	10 19	9 47	18 18			n.a.
M23	23 39	18 33	4 53	22 43	0 45	18 1	1 7	16 18	3 17	23 29	0 55	12 8	2 4	0 33	0 40	23 30	0 13	18 50	2 32	10 16	9 46	18 19			n.a.
T 24	23 41	16 29	5 5	23 3	0 51	18 21	1 5	16 16	3 18	23 30	0 55	12 8	2 3	0 34	0 40	23 30	0 13	18 50	2 32	10 12	9 45	18 19			n.a.
W25	23 43	13 25	4 57	23 23	0 57	18 41	1 2	16 15	3 20	23 31	0 55	12 7	2 3	0 34	0 40	23 30	0 13	18 50	2 32	10 9	9 43	18 20			n.a.
T 26	23 45	9 40	4 31	23 41	1 3	19 1	1 0	16 14	3 22	23 32	0 56	12 7	2 3	0 35	0 41	23 29	0 13	18 50	2 32	10 7	9 42	18 20			n.a.
F 27	23 46	5 33	3 50	23 59	1 9	19 20	0 57	16 13	3 24	23 34	0 56	12 6	2 3	0 35	0 41	23 29	0 13	18 50	2 32	10 5	9 41	18 21			n.a.
S 28	23 47	1 18	2 59	24 15	1 14	19 39	0 55	16 12	3 26	23 35	0 56	12 6	2 2	0 35	0 41	23 29	0 12	18 50	2 32	10 4	9 40	18 21			n.a.
S 29	23 47	2s53	2 0	24 30	1 19	19 57	0 52	16 12	3 28	23 36	0 56	12 5	2 2	0 36	0 41	23 29	0 12	18 50	2 32	10 4	9 39	18 22			n.a.
M30	23 47	6 50	0 57	24 43	1 24	20 14	0 49	16 11	3 30	23 37	0 56	12 5	2 2	0 36	0 41	23 29	0 12	18 50	2 31	10 4	9 38	18 22			n.a.
T 31	23s46	10s26	0n 7	24s56	1s29	20s31	0n47	16n11	3n32	23n38	0n57	12n 5	2s 2	0s36	0n41	23s29	0n12	18n49	2s31	10s 5	9s36	18s23			n.a.

Julian Day Number = 1430287.5, Delta T = 06h03m14s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'53, Lahiri = -14°57'53 Julian Calendar 1 Dec. 798 BCE == Greg. Calendar 23 Nov. 798 BCE

The year -797 astronomical counting style corresponds to year 798 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 797 BCE
geocentric

JANUARY 797 BCE (-796) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 6 58	2♑58'34	8♏50	22♐10	5♐22	26♌34	16°R47	6°R48	3♎ 4	5♑ 2	4°R13	25°R41	24♎23	7♐17	n.a.	W 1
T 2	6 10 54	3°59'24	20°38	23°48	6°36	26°38	16♋40	6♉46	3° 4	5° 5	4♊12	25♎38	24°20	7°23	n.a.	T 2
F 3	6 14 51	5° 0'14	2♐25	25°26	7°51	26°41	16°32	6°45	3° 5	5° 7	4°11	25°32	24°17	7°30	n.a.	F 3
S 4	6 18 48	6° 1'02	14°15	27° 5	9° 5	26°44	16°24	6°43	3° 6	5° 9	4°10	25°24	24°14	7°37	n.a.	S 4
S 5	6 22 44	7° 1'49	26° 9	28°45	10°19	26°46	16°17	6°42	3° 6	5°11	4° 9	25°12	24°10	7°43	n.a.	S 5
M 6	6 26 41	8° 2'34	8♑ 9	0♑26	11°34	26°47	16° 9	6°41	3° 7	5°14	4° 8	24°59	24° 7	7°50	n.a.	M 6
T 7	6 30 37	9° 3'18	20°17	2° 7	12°48	26°R48	16° 1	6°40	3° 7	5°16	4° 7	24°45	24° 4	7°57	n.a.	T 7
W 8	6 34 34	10° 4'00	2♒34	3°50	14° 2	26°48	15°53	6°39	3° 8	5°18	4° 6	24°31	24° 1	8° 3	n.a.	W 8
T 9	6 38 30	11° 4'41	15° 0	5°33	15°17	26°47	15°45	6°38	3° 8	5°21	4° 5	24°19	23°58	8°10	n.a.	T 9
F 10	6 42 27	12° 5'19	27°35	7°17	16°31	26°45	15°37	6°38	3° 8	5°23	4° 4	24° 9	23°55	8°17	n.a.	F 10
S 11	6 46 23	13° 5'56	10♓23	9° 2	17°45	26°43	15°30	6°37	3° 9	5°25	4° 3	24° 3	23°51	8°24	n.a.	S 11
S 12	6 50 20	14° 6'31	23°24	10°47	19° 0	26°39	15°22	6°37	3° 9	5°27	4° 2	23°59	23°48	8°30	n.a.	S 12
M13	6 54 17	15° 7'04	6♈40	12°34	20°14	26°35	15°14	6°36	3° 9	5°30	4° 1	23°57	23°45	8°37	n.a.	M13
T 14	6 58 13	16° 7'34	20°15	14°21	21°28	26°31	15° 6	6°36	3° 9	5°32	4° 1	23°57	23°42	8°44	n.a.	T 14
W15	7 2 10	17° 8'03	4♉10	16°10	22°43	26°25	14°58	6°D36	3°R 9	5°34	4° 0	23°57	23°39	8°50	n.a.	W15
T 16	7 6 6	18° 8'30	18°26	17°59	23°57	26°19	14°50	6°36	3° 9	5°36	3°59	23°56	23°36	8°57	n.a.	T 16
F 17	7 10 3	19° 8'55	3♊ 2	19°49	25°11	26°12	14°42	6°36	3° 9	5°39	3°58	23°52	23°32	9° 4	n.a.	F 17
S 18	7 13 59	20° 9'17	17°53	21°40	26°25	26° 4	14°34	6°36	3° 9	5°41	3°57	23°45	23°29	9°10	n.a.	S 18
S 19	7 17 56	21° 9'38	2♋53	23°32	27°40	25°55	14°26	6°37	3° 9	5°43	3°56	23°35	23°26	9°17	n.a.	S 19
M20	7 21 52	22° 9'57	17°53	25°24	28°54	25°46	14°18	6°37	3° 9	5°45	3°56	23°24	23°23	9°24	n.a.	M20
T 21	7 25 49	23°10'14	2♌43	27°17	0♑ 8	25°36	14°11	6°38	3° 8	5°47	3°55	23°12	23°20	9°30	n.a.	T 21
W22	7 29 46	24°10'29	17°14	29°11	1°23	25°25	14° 3	6°38	3° 8	5°50	3°54	23° 1	23°16	9°37	n.a.	W22
T 23	7 33 42	25°10'42	1♍20	1♒ 5	2°37	25°13	13°55	6°39	3° 8	5°52	3°53	22°51	23°13	9°44	n.a.	T 23
F 24	7 37 39	26°10'53	14°58	2°59	3°51	25° 1	13°48	6°40	3° 7	5°54	3°53	22°45	23°10	9°50	n.a.	F 24
S 25	7 41 35	27°11'03	28° 7	4°54	5° 5	24°47	13°40	6°41	3° 7	5°56	3°52	22°41	23° 7	9°57	n.a.	S 25
S 26	7 45 32	28°11'11	10♎51	6°48	6°20	24°33	13°33	6°42	3° 6	5°58	3°51	22°39	23° 4	10° 4	n.a.	S 26
M27	7 49 28	29°11'17	23°13	8°42	7°34	24°19	13°25	6°44	3° 6	6° 0	3°51	22°38	23° 1	10°10	n.a.	M27
T 28	7 53 25	0♒11'21	5♏19	10°36	8°48	24° 3	13°18	6°45	3° 5	6° 2	3°50	22°38	22°57	10°17	n.a.	T 28
W29	7 57 21	1°11'24	17°13	12°29	10° 2	23°47	13°11	6°46	3° 4	6° 5	3°49	22°38	22°54	10°24	n.a.	W29
T 30	8 1 18	2°11'25	29° 2	14°21	11°17	23°31	13° 3	6°48	3° 4	6° 7	3°49	22°35	22°51	10°31	n.a.	T 30
F 31	8 5 14	3♒11'24	10♐50	16♒11	12♑31	23♌13	12♋56	6♉50	3♎ 3	6♑ 9	3♊48	22♎29	22♎48	10♐37	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23s45	13s33	1n 9	25s 7	1s34	20s47	0n44	16n12	3n34	23n39	0n57	12n 4	2s 1	0s37	0n41	23s29	0n12	18n49	2s31	10s 4	9s35	18s23			n.a.
T 2	23 44	16 6	2 9	25 16	1 38	21 3	0 41	16 12	3 36	23 40	0 57	12 4	2 1	0 37	0 41	23 29	0 12	18 49	2 31	10 3	9 34	18 23			n.a.
F 3	23 42	17 58	3 2	25 24	1 41	21 18	0 38	16 13	3 38	23 42	0 57	12 4	2 1	0 37	0 41	23 29	0 12	18 49	2 31	10 1	9 33	18 24			n.a.
S 4	23 39	19 4	3 48	25 30	1 45	21 33	0 36	16 14	3 40	23 43	0 57	12 4	2 0	0 38	0 41	23 29	0 12	18 49	2 31	9 58	9 32	18 24			n.a.
S 5	23 36	19 20	4 24	25 35	1 48	21 47	0 33	16 15	3 42	23 44	0 57	12 4	2 0	0 38	0 41	23 29	0 12	18 49	2 31	9 53	9 30	18 25			n.a.
M 6	23 32	18 44	4 48	25 38	1 51	22 0	0 30	16 16	3 44	23 45	0 58	12 4	2 0	0 38	0 41	23 29	0 12	18 49	2 31	9 48	9 29	18 25			n.a.
T 7	23 28	17 17	5 0	25 40	1 54	22 12	0 28	16 18	3 46	23 46	0 58	12 3	2 0	0 38	0 41	23 29	0 12	18 49	2 31	9 43	9 28	18 26			n.a.
W 8	23 24	15 2	4 58	25 40	1 56	22 24	0 25	16 20	3 48	23 47	0 58	12 3	1 59	0 38	0 41	23 28	0 12	18 49	2 31	9 38	9 27	18 26			n.a.
T 9	23 19	12 5	4 42	25 38	1 58	22 36	0 22	16 22	3 50	23 48	0 58	12 3	1 59	0 38	0 41	23 28	0 12	18 48	2 31	9 34	9 26	18 27			n.a.
F 10	23 14	8 33	4 12	25 34	1 59	22 46	0 19	16 24	3 52	23 49	0 58	12 3	1 59	0 38	0 41	23 28	0 12	18 48	2 30	9 30	9 25	18 27			n.a.
S 11	23 8	4 34	3 29	25 28	2 0	22 56	0 17	16 27	3 54	23 50	0 58	12 4	1 58	0 39	0 41	23 28	0 12	18 48	2 30	9 28	9 23	18 27			n.a.
S 12	23 2	0 18	2 34	25 21	2 1	23 6	0 14	16 30	3 56	23 51	0 58	12 4	1 58	0 39	0 41	23 28	0 12	18 48	2 30	9 26	9 22	18 28			n.a.
M13	22 55	4n 4	1 30	25 11	2 1	23 14	0 11	16 33	3 58	23 52	0 59	12 4	1 58	0 39	0 41	23 28	0 12	18 48	2 30	9 26	9 21	18 28			n.a.
T 14	22 48	8 20	0 20	25 0	2 0	23 22	0 8	16 37	4 0	23 53	0 59	12 4	1 58	0 39	0 41	23 28	0 12	18 48	2 30	9 26	9 20	18 29			n.a.
W15	22 40	12 15	0s54	24 46	2 0	23 29	0 6	16 40	4 2	23 54	0 59	12 4	1 57	0 39	0 41	23 28	0 12	18 48	2 30	9 25	9 19	18 29			n.a.
T 16	22 32	15 33	2 6	24 31	1 58	23 36	0 3	16 44	4 4	23 55	0 59	12 5	1 57	0 39	0 41	23 28	0 12	18 48	2 30	9 25	9 17	18 29			n.a.
F 17	22 24	17 57	3 11	24 13	1 57	23 42	0 0	16 48	4 6	23 56	0 59	12 5	1 57	0 39	0 41	23 28	0 12	18 48	2 30	9 23	9 16	18 30			n.a.
S 18	22 15	19 11	4 4	23 54	1 54	23 47	0s 2	16 53	4 7	23 57	0 59	12 5	1 56	0 38	0 41	23 28	0 12	18 48	2 30	9 21	9 15	18 30			n.a.
S 19	22 6	19 4	4 41	23 32	1 51	23 51	0 5	16 57	4 9	23 58	0 59	12 6	1 56	0 38	0 41	23 28	0 12	18 48	2 30	9 17	9 14	18 31			n.a.
M20	21 56	17 38	4 59	23 8	1 48	23 55	0 8	17 2	4 11	23 59	0 59	12 6	1 56	0 38	0 41	23 27	0 12	18 48	2 29	9 13	9 13	18 31			n.a.
T 21	21 46	15 2	4 56	22 42	1 44	23 58	0 10	17 7	4 12	24 0	0 59	12 7	1 56	0 38	0 41	23 27	0 12	18 48	2 29	9 9	9 11	18 31			n.a.
W22	21 35	11 33	4 34	22 14	1 39	24 0	0 13	17 13	4 14	24 1	0 59	12 7	1 55	0 38	0 41	23 27	0 12	18 48	2 29	9 4	9 10	18 32			n.a.
T 23	21 25	7 29	3 56	21 44	1 34	24 1	0 16	17 18	4 16	24 2	1 0	12 8	1 55	0 38	0 41	23 27	0 12	18 48	2 29	9 1	9 9	18 32			n.a.
F 24	21 13	3 10	3 5	21 12	1 28	24 2	0 18	17 24	4 17	24 3	1 0	12 8	1 55	0 38	0 41	23 27	0 12	18 48	2 29	8 58	9 8	18 33			n.a.
S 25	21 2	1s10	2 6	20 38	1 21	24 2	0 21	17 30	4 19	24 4	1 0	12 9	1 54	0 37	0 41	23 27	0 12	18 48	2 29	8 57	9 7	18 33			n.a.
S 26	20 50	5 18	1 2	20 2	1 14	24 1	0 23	17 36	4 20	24 5	1 0	12 9	1 54	0 37	0 42	23 27	0 12	18 48	2 29	8 56	9 5	18 33			n.a.
M27	20 37	9 6	0n 3	19 24	1 6	24 0	0 26	17 42	4 21	24 6	1 0	12 10	1 54	0 37	0 42	23 27	0 12	18 48	2 29	8 56	9 4	18 34			n.a.
T 28	20 24	12 26	1 7	18 45	0 57	23 57	0 28	17 49	4 23	24 6	1 0	12 11	1 54	0 37	0 42	23 27	0 12	18 48	2 29	8 56	9 3	18 34			n.a.
W29	20 11	15 12	2 6	18 4	0 48	23 54	0 30	17 56	4 24	24 7	1 0	12 12	1 53	0 36	0 42	23 27	0 12	18 48	2 28	8 56	9 2	18 34			n.a.
T 30	19 58	17 19	3 0	17 22	0 38	23 51	0 33	18 2	4 25	24 8	1 0	12 12	1 53	0 36	0 42	23 27	0 12	18 48	2 28	8 55	9 1	18 35			n.a.
F 31	19s44	18s40	3n46	16s39	0s27	23s46	0s35	18n 9	4n26	24n 9	1n 0	12n13	1s53	0s36	0n42	23s27	0n12	18n48	2s28	8s53	9s 0	18s35			n.a.

Julian Day Number = 1430318.5, Delta T = 06h03m12s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'49, Lahiri = -14°57'48 Julian Calendar 1 Jan. 797 BCE == Greg. Calendar 24 Dec. 798 BCE

The year -796 astronomical counting style corresponds to year 797 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 797 BCE
geocentric

FEBRUARY 797 BCE (-796) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 9 11	4♒11'21	22♐43	18♒ 0	13♑45	22°R55	12°R49	6♉52	3°R 2	6♑11	3°R48	22°R21	22♎45	10♐44	n.a.	S 1
S 2	8 13 8	5°11'17	4♑42	19°46	14°59	22♏37	12♋43	6°53	3♎ 1	6°13	3♊47	22♎10	22°42	10°51	n.a.	S 2
M 3	8 17 4	6°11'10	16°50	21°29	16°14	22°17	12°36	6°55	3° 0	6°15	3°47	21°58	22°38	10°57	n.a.	M 3
T 4	8 21 1	7°11'02	29°10	23° 9	17°28	21°58	12°29	6°58	2°59	6°17	3°46	21°44	22°35	11° 4	n.a.	T 4
W 5	8 24 57	8°10'51	11♒41	24°45	18°42	21°37	12°23	7° 0	2°58	6°19	3°46	21°31	22°32	11°11	n.a.	W 5
T 6	8 28 54	9°10'39	24°24	26°16	19°56	21°17	12°16	7° 2	2°57	6°21	3°45	21°19	22°29	11°17	n.a.	T 6
F 7	8 32 50	10°10'24	7♓18	27°43	21°11	20°55	12°10	7° 5	2°56	6°23	3°45	21°10	22°26	11°24	n.a.	F 7
S 8	8 36 47	11°10'06	20°24	29° 4	22°25	20°34	12° 4	7° 7	2°54	6°25	3°45	21° 3	22°22	11°31	n.a.	S 8
S 9	8 40 43	12° 9'47	3♈40	0♓20	23°39	20°12	11°58	7°10	2°53	6°27	3°44	21° 0	22°19	11°37	n.a.	S 9
M10	8 44 40	13° 9'25	17° 8	1°29	24°53	19°50	11°52	7°13	2°52	6°29	3°44	20°D58	22°16	11°44	n.a.	M10
T 11	8 48 37	14° 9'00	0♉47	2°31	26° 7	19°27	11°46	7°16	2°51	6°31	3°43	20°59	22°13	11°51	n.a.	T 11
W12	8 52 33	15° 8'33	14°40	3°26	27°21	19° 4	11°40	7°19	2°49	6°33	3°43	20°R59	22°10	11°58	n.a.	W12
T 13	8 56 30	16° 8'04	28°46	4°14	28°36	18°41	11°35	7°22	2°48	6°34	3°43	20°58	22° 7	12° 4	n.a.	T 13
F 14	9 0 26	17° 7'33	13♊ 4	4°55	29°50	18°18	11°30	7°25	2°46	6°36	3°43	20°56	22° 3	12°11	n.a.	F 14
S 15	9 4 23	18° 6'58	27°32	5°27	1♒ 4	17°55	11°24	7°28	2°45	6°38	3°42	20°51	22° 0	12°18	n.a.	S 15
S 16	9 8 19	19° 6'22	12♋ 6	5°52	2°18	17°32	11°19	7°31	2°43	6°40	3°42	20°43	21°57	12°24	n.a.	S 16
M17	9 12 16	20° 5'43	26°40	6° 8	3°32	17° 8	11°14	7°35	2°42	6°42	3°42	20°34	21°54	12°31	n.a.	M17
T 18	9 16 12	21° 5'02	11♌ 8	6°17	4°46	16°45	11°10	7°39	2°40	6°43	3°42	20°24	21°51	12°38	n.a.	T 18
W19	9 20 9	22° 4'18	25°21	6°R18	6° 0	16°22	11° 5	7°42	2°38	6°45	3°42	20°15	21°47	12°44	n.a.	W19
T 20	9 24 6	23° 3'32	9♍16	6°11	7°14	15°59	11° 1	7°46	2°37	6°47	3°42	20° 8	21°44	12°51	n.a.	T 20
F 21	9 28 2	24° 2'45	22°47	5°57	8°28	15°36	10°57	7°50	2°35	6°49	3°42	20° 2	21°41	12°58	n.a.	F 21
S 22	9 31 59	25° 1'55	5♎55	5°36	9°42	15°13	10°53	7°54	2°33	6°50	3°42	19°59	21°38	13° 4	n.a.	S 22
S 23	9 35 55	26° 1'03	18°40	5° 9	10°57	14°51	10°49	7°58	2°31	6°52	3°41	19°D58	21°35	13°11	n.a.	S 23
M24	9 39 52	27° 0'09	1♏ 5	4°36	12°11	14°29	10°45	8° 2	2°29	6°54	3°D41	19°58	21°32	13°18	n.a.	M24
T 25	9 43 48	27°59'13	13°14	3°58	13°25	14° 7	10°42	8° 6	2°27	6°55	3°41	19°59	21°28	13°25	n.a.	T 25
W26	9 47 45	28°58'16	25°12	3°17	14°39	13°45	10°38	8°10	2°25	6°57	3°42	20°R 0	21°25	13°31	n.a.	W26
T 27	9 51 41	29°57'16	7♐ 3	2°32	15°53	13°24	10°35	8°15	2°24	6°58	3°42	20° 0	21°22	13°38	n.a.	T 27
F 28	9 55 38	0♓56'15	18°54	1°45	17° 7	13° 3	10°32	8°19	2°21	7° 0	3°42	19°58	21°19	13°45	n.a.	F 28
S 29	9 59 34	1♓55'11	0♑49	0♓57	18♒21	12♏43	10♋29	8♉24	2♎19	7♑ 1	3♊42	19♎54	21♎16	13♐51	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s29	19s13	4n22	15s55	0s16	23s41	0s37	18n16	4n27	24n 9	1n 0	12n14	1s52	0s35	0n42	23s26	0n12	18n48	2s28	8s49	8s58	18s36		n.a.
S 2	19 15	18 55	4 47	15 10	0 4	23 35	0 40	18 23	4 28	24 10	1 0	12 15	1 52	0 35	0 42	23 26	0 12	18 48	2 28	8 45	8 57	18 36		n.a.
M 3	19 0	17 45	5 0	14 25	0n 8	23 29	0 42	18 31	4 29	24 11	1 0	12 16	1 52	0 34	0 42	23 26	0 12	18 48	2 28	8 41	8 56	18 36		n.a.
T 4	18 45	15 46	4 58	13 40	0 21	23 21	0 44	18 38	4 30	24 12	1 0	12 17	1 52	0 34	0 42	23 26	0 12	18 48	2 28	8 35	8 55	18 37		n.a.
W 5	18 29	13 0	4 43	12 55	0 34	23 13	0 46	18 45	4 30	24 12	1 0	12 18	1 51	0 33	0 42	23 26	0 12	18 48	2 28	8 30	8 54	18 37		n.a.
T 6	18 13	9 36	4 13	12 11	0 48	23 5	0 48	18 53	4 31	24 13	1 0	12 19	1 51	0 33	0 42	23 26	0 12	18 48	2 28	8 26	8 52	18 37		n.a.
F 7	17 57	5 43	3 30	11 29	1 2	22 55	0 50	19 0	4 31	24 13	1 0	12 20	1 51	0 33	0 42	23 26	0 12	18 48	2 27	8 22	8 51	18 38		n.a.
S 8	17 41	1 30	2 35	10 47	1 16	22 45	0 52	19 7	4 32	24 14	1 0	12 21	1 50	0 32	0 42	23 26	0 12	18 48	2 27	8 20	8 50	18 38		n.a.
S 9	17 24	2n52	1 31	10 7	1 30	22 34	0 54	19 15	4 32	24 15	1 0	12 22	1 50	0 31	0 42	23 26	0 12	18 48	2 27	8 19	8 49	18 38		n.a.
M10	17 7	7 8	0 20	9 30	1 44	22 23	0 56	19 22	4 32	24 15	1 0	12 23	1 50	0 31	0 42	23 26	0 12	18 48	2 27	8 18	8 48	18 39		n.a.
T 11	16 49	11 6	0s52	8 54	1 57	22 11	0 58	19 30	4 32	24 16	1 0	12 25	1 50	0 30	0 42	23 26	0 12	18 48	2 27	8 18	8 46	18 39		n.a.
W12	16 32	14 31	2 3	8 22	2 11	21 58	1 0	19 37	4 32	24 16	1 0	12 26	1 49	0 30	0 42	23 25	0 12	18 48	2 27	8 18	8 45	18 39		n.a.
T 13	16 14	17 8	3 7	7 52	2 24	21 45	1 2	19 44	4 32	24 17	1 0	12 27	1 49	0 29	0 42	23 25	0 12	18 48	2 27	8 18	8 44	18 40		n.a.
F 14	15 56	18 43	4 1	7 26	2 36	21 31	1 3	19 51	4 31	24 17	1 0	12 28	1 49	0 29	0 42	23 25	0 12	18 48	2 27	8 17	8 43	18 40		n.a.
S 15	15 37	19 7	4 39	7 3	2 48	21 16	1 5	19 58	4 31	24 18	1 0	12 30	1 49	0 28	0 42	23 25	0 12	18 48	2 27	8 15	8 42	18 40		n.a.
S 16	15 19	18 14	5 1	6 44	2 59	21 1	1 6	20 5	4 30	24 18	1 0	12 31	1 48	0 27	0 42	23 25	0 12	18 48	2 26	8 12	8 40	18 40		n.a.
M17	15 0	16 11	5 2	6 28	3 9	20 45	1 8	20 12	4 30	24 18	1 0	12 32	1 48	0 27	0 42	23 25	0 12	18 48	2 26	8 9	8 39	18 41		n.a.
T 18	14 41	13 8	4 45	6 17	3 18	20 28	1 10	20 18	4 29	24 19	1 0	12 34	1 48	0 26	0 42	23 25	0 12	18 48	2 26	8 5	8 38	18 41		n.a.
W19	14 21	9 21	4 9	6 10	3 25	20 11	1 11	20 25	4 28	24 19	1 0	12 35	1 48	0 25	0 42	23 25	0 12	18 49	2 26	8 2	8 37	18 41		n.a.
T 20	14 2	5 8	3 20	6 6	3 31	19 54	1 12	20 31	4 27	24 20	1 0	12 37	1 47	0 25	0 42	23 25	0 12	18 49	2 26	7 59	8 36	18 42		n.a.
F 21	13 42	0 45	2 20	6 7	3 36	19 35	1 14	20 37	4 26	24 20	1 0	12 38	1 47	0 24	0 42	23 25	0 12	18 49	2 26	7 57	8 34	18 42		n.a.
S 22	13 22	3s32	1 15	6 12	3 39	19 17	1 15	20 43	4 25	24 20	1 0	12 40	1 47	0 23	0 42	23 25	0 12	18 49	2 26	7 55	8 33	18 42		n.a.
S 23	13 2	7 32	0 7	6 20	3 41	18 57	1 16	20 48	4 23	24 20	1 0	12 41	1 46	0 22	0 42	23 25	0 12	18 49	2 26	7 55	8 32	18 42		n.a.
M24	12 41	11 6	0n59	6 33	3 41	18 38	1 17	20 54	4 22	24 21	1 0	12 43	1 46	0 22	0 42	23 24	0 12	18 49	2 25	7 55	8 31	18 43		n.a.
T 25	12 21	14 6	2 2	6 48	3 39	18 17	1 18	20 59	4 21	24 21	1 0	12 45	1 46	0 21	0 42	23 24	0 12	18 49	2 25	7 56	8 29	18 43		n.a.
W26	12 0	16 28	2 58	7 7	3 35	17 56	1 19	21 4	4 19	24 21	1 0	12 46	1 46	0 20	0 42	23 24	0 12	18 49	2 25	7 56	8 28	18 43		n.a.
T 27	11 39	18 5	3 46	7 28	3 30	17 35	1 20	21 8	4 17	24 21	1 0	12 48	1 45	0 19	0 42	23 24	0 12	18 49	2 25	7 56	8 27	18 44		n.a.
F 28	11 18	18 56	4 24	7 51	3 23	17 13	1 21	21 13	4 15	24 22	1 0	12 50	1 45	0 18	0 42	23 24	0 12	18 50	2 25	7 55	8 26	18 44		n.a.
S 29	10s57	18s56	4n51	8s17	3n14	16s51	1s22	21n17	4n14	24n22	1n 0	12n51	1s45	0s17	0n42	23s24	0n12	18n50	2s25	7s54	8s25	18s44		n.a.

Julian Day Number = 1430349.5, Delta T = 06h03m11s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'45, Lahiri = -14°57'44 Julian Calendar 1 Feb. 797 BCE == Greg. Calendar 24 Jan. 797 BCE

The year -796 astronomical counting style corresponds to year 797 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 797 BCE
geocentric

MARCH 797 BCE (-796) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 3 31	2♓54'06	12♑52	0°R 8	19♒35	12°R23	10°R27	8♉29	2°R17	7♑ 3	3♊42	19°R48	21♎13	13♐58	n.a.	S 1
M 2	10 7 28	3°52'59	25° 6	29♒20	20°49	12♌ 4	10♋24	8°33	2♎15	7° 4	3°42	19♎41	21° 9	14° 5	n.a.	M 2
T 3	10 11 24	4°51'50	7♒35	28°34	22° 3	11°46	10°22	8°38	2°13	7° 6	3°42	19°33	21° 6	14°11	n.a.	T 3
W 4	10 15 21	5°50'39	20°20	27°50	23°17	11°28	10°20	8°43	2°11	7° 7	3°42	19°25	21° 3	14°18	n.a.	W 4
T 5	10 19 17	6°49'26	3♓20	27° 9	24°31	11°10	10°18	8°48	2° 9	7° 9	3°43	19°18	21° 0	14°25	n.a.	T 5
F 6	10 23 14	7°48'10	16°36	26°31	25°45	10°54	10°16	8°53	2° 7	7°10	3°43	19°12	20°57	14°31	n.a.	F 6
S 7	10 27 10	8°46'53	0♈ 4	25°58	26°59	10°38	10°15	8°58	2° 4	7°11	3°43	19° 9	20°53	14°38	n.a.	S 7
S 8	10 31 7	9°45'33	13°44	25°29	28°13	10°22	10°14	9° 3	2° 2	7°12	3°43	19°D 7	20°50	14°45	n.a.	S 8
M 9	10 35 3	10°44'11	27°34	25° 5	29°27	10° 8	10°12	9° 9	2° 0	7°14	3°44	19° 7	20°47	14°52	n.a.	M 9
T 10	10 39 0	11°42'47	11♉32	24°46	0♓41	9°54	10°11	9°14	1°57	7°15	3°44	19° 8	20°44	14°58	n.a.	T 10
W11	10 42 56	12°41'21	25°35	24°33	1°55	9°41	10°11	9°20	1°55	7°16	3°45	19°10	20°41	15° 5	n.a.	W11
T 12	10 46 53	13°39'52	9♊44	24°24	3° 9	9°29	10°10	9°25	1°53	7°17	3°45	19°R11	20°38	15°12	n.a.	T 12
F 13	10 50 50	14°38'21	23°55	24°D21	4°23	9°17	10°10	9°31	1°50	7°18	3°45	19°10	20°34	15°18	n.a.	F 13
S 14	10 54 46	15°36'48	8♋ 8	24°23	5°36	9° 6	10°D10	9°36	1°48	7°20	3°46	19° 9	20°31	15°25	n.a.	S 14
S 15	10 58 43	16°35'12	22°20	24°30	6°50	8°57	10°10	9°42	1°46	7°21	3°46	19° 6	20°28	15°32	n.a.	S 15
M16	11 2 39	17°33'34	6♌26	24°42	8° 4	8°47	10°10	9°48	1°43	7°22	3°47	19° 1	20°25	15°38	n.a.	M16
T 17	11 6 36	18°31'54	20°25	24°58	9°18	8°39	10°10	9°54	1°41	7°23	3°47	18°57	20°22	15°45	n.a.	T 17
W18	11 10 32	19°30'11	4♍11	25°20	10°32	8°31	10°11	10° 0	1°38	7°24	3°48	18°52	20°19	15°52	n.a.	W18
T 19	11 14 29	20°28'27	17°43	25°45	11°46	8°25	10°11	10° 6	1°36	7°25	3°48	18°49	20°15	15°59	n.a.	T 19
F 20	11 18 25	21°26'41	0♎58	26°15	13° 0	8°19	10°12	10°12	1°33	7°26	3°49	18°46	20°12	16° 5	n.a.	F 20
S 21	11 22 22	22°24'53	13°54	26°50	14°14	8°14	10°13	10°18	1°31	7°27	3°49	18°D45	20° 9	16°12	n.a.	S 21
S 22	11 26 18	23°23'03	26°32	27°28	15°27	8° 9	10°15	10°24	1°28	7°27	3°50	18°45	20° 6	16°19	n.a.	S 22
M23	11 30 15	24°21'11	8♏54	28°10	16°41	8° 5	10°16	10°30	1°26	7°28	3°51	18°46	20° 3	16°25	n.a.	M23
T 24	11 34 12	25°19'18	21° 3	28°55	17°55	8° 3	10°18	10°37	1°23	7°29	3°51	18°48	19°59	16°32	n.a.	T 24
W25	11 38 8	26°17'23	3♐ 2	29°44	19° 9	8° 1	10°20	10°43	1°21	7°30	3°52	18°49	19°56	16°39	n.a.	W25
T 26	11 42 5	27°15'27	14°55	0♓37	20°23	7°59	10°22	10°49	1°18	7°31	3°53	18°51	19°53	16°45	n.a.	T 26
F 27	11 46 1	28°13'29	26°47	1°32	21°37	7°D59	10°24	10°56	1°16	7°31	3°53	18°R51	19°50	16°52	n.a.	F 27
S 28	11 49 58	29°11'29	8♑43	2°31	22°50	7°59	10°26	11° 2	1°13	7°32	3°54	18°51	19°47	16°59	n.a.	S 28
S 29	11 53 54	0♈ 9'28	20°48	3°32	24° 4	8° 0	10°29	11° 9	1°11	7°33	3°55	18°50	19°44	17° 6	n.a.	S 29
M30	11 57 51	1° 7'26	3♒ 5	4°37	25°18	8° 2	10°32	11°15	1° 8	7°33	3°56	18°48	19°40	17°12	n.a.	M30
T 31	12 1 47	2♈ 5'22	15♒38	5♓44	26♓32	8♌ 4	10♋34	11♉22	1♎ 6	7♑34	3♊57	18♎46	19♎37	17♐19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	10s35	18s 5	5n 6	8s44	3n 4	16s28	1s23	21n21	4n12	24n22	1n 0	12n53	1s45	0s17	0n42	23s24	0n12	18n50	2s25	7s51	8s23	18s44			n.a.
M 2	10 14	16 24	5 7	9 11	2 52	16 5	1 23	21 25	4 10	24 22	1 0	12 55	1 45	0 16	0 42	23 24	0 12	18 50	2 25	7 49	8 22	18 45			n.a.
T 3	9 52	13 55	4 53	9 39	2 40	15 41	1 24	21 28	4 8	24 22	1 0	12 57	1 44	0 15	0 42	23 24	0 12	18 50	2 25	7 45	8 21	18 45			n.a.
W 4	9 30	10 44	4 25	10 7	2 26	15 17	1 24	21 31	4 5	24 22	1 0	12 58	1 44	0 14	0 42	23 24	0 12	18 50	2 24	7 42	8 20	18 45			n.a.
T 5	9 8	6 59	3 42	10 35	2 12	14 52	1 25	21 34	4 3	24 22	1 0	13 0	1 44	0 13	0 42	23 24	0 12	18 50	2 24	7 40	8 19	18 45			n.a.
F 6	8 46	2 48	2 47	11 2	1 57	14 28	1 25	21 36	4 1	24 23	1 0	13 2	1 44	0 12	0 42	23 24	0 12	18 51	2 24	7 37	8 17	18 46			n.a.
S 7	8 24	1n35	1 42	11 28	1 41	14 2	1 26	21 39	3 59	24 23	1 0	13 4	1 43	0 11	0 42	23 24	0 12	18 51	2 24	7 36	8 16	18 46			n.a.
S 8	8 1	5 57	0 29	11 52	1 25	13 37	1 26	21 41	3 56	24 23	1 0	13 6	1 43	0 10	0 42	23 24	0 12	18 51	2 24	7 36	8 15	18 46			n.a.
M 9	7 39	10 3	0s46	12 15	1 10	13 11	1 26	21 42	3 54	24 23	0 59	13 8	1 43	0 9	0 42	23 23	0 12	18 51	2 24	7 36	8 14	18 46			n.a.
T 10	7 16	13 38	1 59	12 37	0 54	12 44	1 26	21 44	3 51	24 23	0 59	13 10	1 43	0 9	0 42	23 23	0 12	18 51	2 24	7 36	8 13	18 46			n.a.
W11	6 54	16 26	3 6	12 56	0 38	12 18	1 27	21 45	3 49	24 23	0 59	13 12	1 42	0 8	0 42	23 23	0 12	18 51	2 24	7 37	8 11	18 47			n.a.
T 12	6 31	18 16	4 1	13 13	0 23	11 51	1 27	21 46	3 46	24 23	0 59	13 14	1 42	0 7	0 42	23 23	0 12	18 52	2 23	7 37	8 10	18 47			n.a.
F 13	6 8	18 57	4 42	13 29	0 8	11 23	1 27	21 47	3 44	24 23	0 59	13 16	1 42	0 6	0 42	23 23	0 12	18 52	2 23	7 37	8 9	18 47			n.a.
S 14	5 45	18 26	5 6	13 42	0s 7	10 56	1 27	21 47	3 41	24 23	0 59	13 18	1 42	0 5	0 42	23 23	0 12	18 52	2 23	7 36	8 8	18 47			n.a.
S 15	5 22	16 47	5 11	13 52	0 21	10 28	1 26	21 47	3 38	24 22	0 59	13 20	1 42	0 4	0 42	23 23	0 12	18 52	2 23	7 35	8 7	18 48			n.a.
M16	4 59	14 8	4 58	14 1	0 34	10 0	1 26	21 47	3 36	24 22	0 59	13 22	1 41	0 3	0 43	23 23	0 12	18 52	2 23	7 33	8 5	18 48			n.a.
T 17	4 36	10 41	4 26	14 8	0 47	9 31	1 26	21 47	3 33	24 22	0 59	13 24	1 41	0 2	0 43	23 23	0 12	18 53	2 23	7 31	8 4	18 48			n.a.
W18	4 13	6 42	3 40	14 12	0 59	9 3	1 26	21 46	3 30	24 22	0 59	13 26	1 41	0 1	0 43	23 23	0 12	18 53	2 23	7 30	8 3	18 48			n.a.
T 19	3 50	2 27	2 42	14 14	1 11	8 34	1 25	21 45	3 28	24 22	0 59	13 28	1 41	0n 0	0 43	23 23	0 12	18 53	2 23	7 28	8 2	18 48			n.a.
F 20	3 26	1s51	1 36	14 14	1 22	8 5	1 25	21 44	3 25	24 22	0 59	13 30	1 41	0 1	0 43	23 23	0 12	18 53	2 23	7 27	8 0	18 49			n.a.
S 21	3 3	5 58	0 27	14 12	1 32	7 35	1 24	21 43	3 22	24 22	0 59	13 32	1 40	0 2	0 43	23 23	0 12	18 54	2 22	7 27	7 59	18 49			n.a.
S 22	2 40	9 43	0n43	14 7	1 42	7 6	1 24	21 42	3 19	24 22	0 59	13 34	1 40	0 3	0 43	23 23	0 12	18 54	2 22	7 27	7 58	18 49			n.a.
M23	2 16	12 58	1 49	14 1	1 51	6 36	1 23	21 40	3 17	24 21	0 58	13 36	1 40	0 4	0 43	23 23	0 12	18 54	2 22	7 27	7 57	18 49			n.a.
T 24	1 53	15 34	2 49	13 53	1 59	6 6	1 22	21 38	3 14	24 21	0 58	13 39	1 40	0 5	0 43	23 23	0 12	18 54	2 22	7 28	7 56	18 49			n.a.
W25	1 30	17 28	3 40	13 42	2 7	5 36	1 22	21 36	3 11	24 21	0 58	13 41	1 40	0 6	0 43	23 23	0 12	18 54	2 22	7 29	7 54	18 49			n.a.
T 26	1 6	18 35	4 22	13 30	2 14	5 6	1 21	21 34	3 8	24 21	0 58	13 43	1 39	0 7	0 43	23 23	0 12	18 55	2 22	7 29	7 53	18 50			n.a.
F 27	0 43	18 53	4 52	13 15	2 20	4 36	1 20	21 31	3 6	24 20	0 58	13 45	1 39	0 8	0 43	23 23	0 12	18 55	2 22	7 29	7 52	18 50			n.a.
S 28	0 20	18 20	5 11	12 59	2 26	4 5	1 19	21 29	3 3	24 20	0 58	13 47	1 39	0 9	0 43	23 23	0 12	18 55	2 22	7 29	7 51	18 50			n.a.
S 29	0n 4	16 58	5 15	12 41	2 30	3 35	1 18	21 26	3 0	24 20	0 58	13 50	1 39	0 10	0 43	23 23	0 12	18 55	2 22	7 29	7 49	18 50			n.a.
M30	0 27	14 48	5 6	12 21	2 35	3 4	1 17	21 23	2 57	24 20	0 58	13 52	1 39	0 11	0 43	23 23	0 12	18 56	2 21	7 28	7 48	18 50			n.a.
T 31	0n51	11s54	4n42	11s59	2s38	2s33	1s16	21n19	2n55	24n19	0n58	13n54	1s38	0n12	0n43	23s22	0n12	18n56	2s21	7s27	7s47	18s50			n.a.

Julian Day Number = 1430378.5, Delta T = 06h03m09s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'41, Lahiri = -14°57'40 Julian Calendar 1 March 797 BCE == Greg. Calendar 22 Feb. 797 BCE

The year -796 astronomical counting style corresponds to year 797 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 797 BCE
geocentric

APRIL 797 BCE (-796) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 5 44	3♈ 3'17	28♒31	6♓54	27♓46	8♌ 8	10♋37	11♉29	1°R 3	7♑35	3♊57	18°R43	19♎34	17♐26	n.a.	W 1
T 2	12 9 41	4° 1'10	11♓43	8° 6	28°59	8°12	10°41	11°36	1♎ 1	7°35	3°58	18♎41	19°31	17°32	n.a.	T 2
F 3	12 13 37	4°59'01	25°15	9°21	0♈13	8°16	10°44	11°43	0°58	7°36	3°59	18°40	19°28	17°39	n.a.	F 3
S 4	12 17 34	5°56'51	9♈ 6	10°38	1°27	8°22	10°48	11°49	0°55	7°36	4° 0	18°39	19°24	17°46	n.a.	S 4
S 5	12 21 30	6°54'39	23°11	11°58	2°41	8°28	10°51	11°56	0°53	7°36	4° 1	18°D39	19°21	17°52	n.a.	S 5
M 6	12 25 27	7°52'26	7♉28	13°20	3°55	8°34	10°55	12° 3	0°50	7°37	4° 2	18°39	19°18	17°59	n.a.	M 6
T 7	12 29 23	8°50'11	21°52	14°44	5° 8	8°42	10°59	12°10	0°48	7°37	4° 3	18°40	19°15	18° 6	n.a.	T 7
W 8	12 33 20	9°47'55	6♊17	16°10	6°22	8°50	11° 4	12°17	0°45	7°38	4° 4	18°41	19°12	18°13	n.a.	W 8
T 9	12 37 16	10°45'36	20°40	17°39	7°36	8°59	11° 8	12°24	0°43	7°38	4° 5	18°41	19° 9	18°19	n.a.	T 9
F 10	12 41 13	11°43'16	4♋57	19°10	8°50	9° 8	11°13	12°32	0°40	7°38	4° 6	18°42	19° 5	18°26	n.a.	F 10
S 11	12 45 9	12°40'55	19° 6	20°43	10° 3	9°18	11°17	12°39	0°38	7°38	4° 7	18°R42	19° 2	18°33	n.a.	S 11
S 12	12 49 6	13°38'31	3♌ 4	22°19	11°17	9°29	11°22	12°46	0°35	7°39	4° 8	18°41	18°59	18°39	n.a.	S 12
M13	12 53 3	14°36'06	16°51	23°56	12°31	9°40	11°27	12°53	0°33	7°39	4° 9	18°41	18°56	18°46	n.a.	M13
T 14	12 56 59	15°33'39	0♍24	25°36	13°44	9°52	11°32	13° 1	0°31	7°39	4°10	18°41	18°53	18°53	n.a.	T 14
W15	13 0 56	16°31'10	13°44	27°18	14°58	10° 4	11°38	13° 8	0°28	7°39	4°11	18°40	18°50	18°59	n.a.	W15
T 16	13 4 52	17°28'40	26°51	29° 1	16°12	10°17	11°43	13°15	0°26	7°39	4°12	18°40	18°46	19° 6	n.a.	T 16
F 17	13 8 49	18°26'09	9♎43	0♈48	17°26	10°31	11°49	13°23	0°23	7°39	4°13	18°40	18°43	19°13	n.a.	F 17
S 18	13 12 45	19°23'36	22°22	2°36	18°39	10°45	11°55	13°30	0°21	7°R39	4°14	18°40	18°40	19°20	n.a.	S 18
S 19	13 16 42	20°21'02	4♏48	4°26	19°53	10°59	12° 1	13°37	0°19	7°39	4°15	18°40	18°37	19°26	n.a.	S 19
M20	13 20 38	21°18'27	17° 2	6°19	21° 7	11°14	12° 7	13°45	0°16	7°39	4°17	18°40	18°34	19°33	n.a.	M20
T 21	13 24 35	22°15'52	29° 7	8°13	22°20	11°30	12°13	13°52	0°14	7°39	4°18	18°40	18°30	19°40	n.a.	T 21
W22	13 28 32	23°13'15	11♐ 4	10°10	23°34	11°46	12°19	14° 0	0°12	7°39	4°19	18°39	18°27	19°46	n.a.	W22
T 23	13 32 28	24°10'37	22°57	12° 9	24°48	12° 3	12°26	14° 8	0°10	7°39	4°20	18°38	18°24	19°53	n.a.	T 23
F 24	13 36 25	25° 7'58	4♑49	14° 9	26° 1	12°20	12°32	14°15	0° 7	7°38	4°21	18°38	18°21	20° 0	n.a.	F 24
S 25	13 40 21	26° 5'19	16°45	16°12	27°15	12°38	12°39	14°23	0° 5	7°38	4°23	18°37	18°18	20° 7	n.a.	S 25
S 26	13 44 18	27° 2'39	28°48	18°16	28°29	12°56	12°46	14°30	0° 3	7°38	4°24	18°D37	18°15	20°13	n.a.	S 26
M27	13 48 14	27°59'58	11♒ 4	20°22	29°42	13°14	12°53	14°38	0° 1	7°38	4°25	18°38	18°11	20°20	n.a.	M27
T 28	13 52 11	28°57'16	23°37	22°29	0♉56	13°33	13° 0	14°46	29♍59	7°37	4°26	18°38	18° 8	20°27	n.a.	T 28
W29	13 56 7	29°54'34	6♓30	24°38	2°10	13°53	13° 8	14°53	29°57	7°37	4°28	18°39	18° 5	20°33	n.a.	W29
T 30	14 0 4	0♉51'51	19♓46	26♈48	3♉23	14♌12	13♋15	15♉ 1	29♍55	7♑37	4♊29	18♎40	18♎ 2	20♐40	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	1n14	8s22	4n 3	11s36	2s41	2s 2	1s15	21n16	2n52	24n19	0n58	13n56	1s38	0n13	0n42	23s22	0n12	18n56	2s21	7s26	7s46	18s51		n.a.
T 2	1 37	4 21	3 10	11 10	2 43	1 31	1 13	21 12	2 49	24 19	0 58	13 59	1 38	0 14	0 42	23 22	0 12	18 56	2 21	7 26	7 45	18 51		n.a.
F 3	2 0	0n 0	2 6	10 43	2 45	1 1	1 12	21 8	2 47	24 18	0 58	14 1	1 38	0 15	0 42	23 22	0 12	18 57	2 21	7 25	7 43	18 51		n.a.
S 4	2 24	4 28	0 53	10 14	2 46	0 30	1 11	21 4	2 44	24 18	0 58	14 3	1 38	0 17	0 42	23 22	0 12	18 57	2 21	7 25	7 42	18 51		n.a.
S 5	2 47	8 45	0s25	9 44	2 46	0n 1	1 9	21 0	2 41	24 18	0 57	14 6	1 38	0 18	0 42	23 22	0 12	18 57	2 21	7 25	7 41	18 51		n.a.
M 6	3 10	12 36	1 42	9 12	2 46	0 32	1 8	20 56	2 39	24 17	0 57	14 8	1 37	0 19	0 42	23 22	0 12	18 58	2 21	7 25	7 40	18 51		n.a.
T 7	3 33	15 42	2 54	8 38	2 45	1 3	1 6	20 51	2 36	24 17	0 57	14 10	1 37	0 20	0 42	23 22	0 12	18 58	2 21	7 25	7 39	18 51		n.a.
W 8	3 56	17 49	3 54	8 2	2 44	1 34	1 5	20 47	2 33	24 16	0 57	14 12	1 37	0 21	0 42	23 22	0 12	18 58	2 20	7 25	7 37	18 52		n.a.
T 9	4 19	18 48	4 40	7 25	2 42	2 5	1 3	20 42	2 31	24 16	0 57	14 15	1 37	0 22	0 42	23 22	0 12	18 58	2 20	7 26	7 36	18 52		n.a.
F 10	4 42	18 34	5 8	6 47	2 39	2 36	1 2	20 37	2 28	24 15	0 57	14 17	1 37	0 23	0 42	23 22	0 12	18 59	2 20	7 26	7 35	18 52		n.a.
S 11	5 5	17 10	5 17	6 7	2 36	3 7	1 0	20 32	2 26	24 15	0 57	14 20	1 37	0 23	0 42	23 22	0 12	18 59	2 20	7 26	7 34	18 52		n.a.
S 12	5 28	14 47	5 7	5 25	2 32	3 38	0 58	20 26	2 23	24 14	0 57	14 22	1 37	0 24	0 42	23 22	0 12	18 59	2 20	7 26	7 32	18 52		n.a.
M13	5 50	11 34	4 40	4 42	2 28	4 9	0 57	20 21	2 21	24 14	0 57	14 24	1 36	0 25	0 42	23 22	0 12	19 0	2 20	7 25	7 31	18 52		n.a.
T 14	6 13	7 48	3 57	3 57	2 23	4 40	0 55	20 15	2 18	24 13	0 57	14 27	1 36	0 26	0 42	23 22	0 12	19 0	2 20	7 25	7 30	18 52		n.a.
W15	6 35	3 41	3 2	3 11	2 17	5 10	0 53	20 9	2 16	24 13	0 57	14 29	1 36	0 27	0 42	23 22	0 12	19 0	2 20	7 25	7 29	18 52		n.a.
T 16	6 57	0s32	1 58	2 24	2 11	5 41	0 51	20 4	2 13	24 12	0 57	14 31	1 36	0 28	0 42	23 22	0 12	19 0	2 20	7 25	7 27	18 53		n.a.
F 17	7 20	4 40	0 49	1 35	2 5	6 11	0 49	19 58	2 11	24 12	0 57	14 34	1 36	0 29	0 42	23 22	0 12	19 1	2 20	7 25	7 26	18 53		n.a.
S 18	7 42	8 31	0n21	0 45	1 58	6 41	0 47	19 51	2 9	24 11	0 57	14 36	1 36	0 30	0 42	23 22	0 12	19 1	2 19	7 25	7 25	18 53		n.a.
S 19	8 4	11 55	1 28	0n 7	1 50	7 11	0 45	19 45	2 6	24 10	0 56	14 38	1 36	0 31	0 42	23 22	0 12	19 1	2 19	7 25	7 24	18 53		n.a.
M20	8 26	14 45	2 31	0 59	1 42	7 41	0 43	19 38	2 4	24 10	0 56	14 41	1 35	0 32	0 42	23 22	0 12	19 2	2 19	7 25	7 23	18 53		n.a.
T 21	8 47	16 54	3 26	1 53	1 33	8 11	0 41	19 32	2 2	24 9	0 56	14 43	1 35	0 33	0 42	23 22	0 12	19 2	2 19	7 25	7 21	18 53		n.a.
W22	9 9	18 17	4 11	2 47	1 25	8 41	0 39	19 25	2 0	24 8	0 56	14 46	1 35	0 34	0 42	23 22	0 12	19 2	2 19	7 25	7 20	18 53		n.a.
T 23	9 31	18 51	4 46	3 43	1 15	9 10	0 37	19 18	1 57	24 8	0 56	14 48	1 35	0 35	0 42	23 22	0 12	19 3	2 19	7 24	7 19	18 53		n.a.
F 24	9 52	18 34	5 8	4 39	1 6	9 39	0 35	19 11	1 55	24 7	0 56	14 50	1 35	0 36	0 42	23 22	0 12	19 3	2 19	7 24	7 18	18 53		n.a.
S 25	10 13	17 29	5 17	5 36	0 56	10 8	0 33	19 4	1 53	24 6	0 56	14 53	1 35	0 36	0 42	23 22	0 12	19 3	2 19	7 24	7 16	18 53		n.a.
S 26	10 34	15 37	5 12	6 34	0 45	10 37	0 30	18 57	1 51	24 6	0 56	14 55	1 35	0 37	0 42	23 22	0 12	19 4	2 19	7 24	7 15	18 53		n.a.
M27	10 55	13 0	4 53	7 32	0 35	11 5	0 28	18 49	1 48	24 5	0 56	14 57	1 35	0 38	0 42	23 22	0 12	19 4	2 19	7 24	7 14	18 53		n.a.
T 28	11 16	9 45	4 20	8 30	0 25	11 34	0 26	18 42	1 46	24 4	0 56	15 0	1 34	0 39	0 42	23 22	0 12	19 4	2 19	7 24	7 13	18 53		n.a.
W29	11 36	5 58	3 33	9 28	0 14	12 2	0 24	18 34	1 44	24 3	0 56	15 2	1 34	0 40	0 42	23 22	0 11	19 5	2 18	7 25	7 12	18 54		n.a.
T 30	11n57	1s46	2n33	10n26	0s 3	12n29	0s22	18n26	1n42	24n 3	0n56	15n 5	1s34	0n41	0n42	23s23	0n11	19n 5	2s18	7s25	7s10	18s54		n.a.

Julian Day Number = 1430409.5, Delta T = 06h03m08s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'36, Lahiri = -14°57'36 Julian Calendar 1 Apr. 797 BCE == Greg. Calendar 24 March 797 BCE

The year -796 astronomical counting style corresponds to year 797 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 797 BCE
geocentric

MAY 797 BCE (-796) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 4 1	1♉49'08	3♈27	28♈59	4♉37	14♌33	13♋22	15♉ 9	29°R53	7°R36	4♊30	18♎41	17♎59	20♐47	n.a.	F 1
S 2	14 7 57	2°46'23	17°31	1♉10	5°51	14°53	13°30	15°17	29♍50	7♑36	4°32	18°R41	17°55	20°53	n.a.	S 2
S 3	14 11 54	3°43'38	1♉56	3°22	7° 4	15°15	13°38	15°24	29°49	7°35	4°33	18°41	17°52	21° 0	n.a.	S 3
M 4	14 15 50	4°40'53	16°37	5°33	8°18	15°36	13°46	15°32	29°47	7°35	4°34	18°40	17°49	21° 7	n.a.	M 4
T 5	14 19 47	5°38'06	1♊27	7°45	9°32	15°58	13°54	15°40	29°45	7°34	4°36	18°38	17°46	21°14	n.a.	T 5
W 6	14 23 43	6°35'19	16°17	9°56	10°45	16°20	14° 2	15°48	29°43	7°34	4°37	18°36	17°43	21°20	n.a.	W 6
T 7	14 27 40	7°32'31	1♋ 2	12° 6	11°59	16°43	14°10	15°56	29°41	7°33	4°38	18°34	17°40	21°27	n.a.	T 7
F 8	14 31 36	8°29'42	15°34	14°16	13°13	17° 6	14°19	16° 4	29°39	7°33	4°40	18°32	17°36	21°34	n.a.	F 8
S 9	14 35 33	9°26'53	29°49	16°24	14°26	17°30	14°27	16°11	29°37	7°32	4°41	18°31	17°33	21°40	n.a.	S 9
S 10	14 39 30	10°24'02	13♌45	18°31	15°40	17°53	14°36	16°19	29°36	7°31	4°43	18°D31	17°30	21°47	n.a.	S 10
M11	14 43 26	11°21'10	27°21	20°36	16°54	18°18	14°45	16°27	29°34	7°30	4°44	18°31	17°27	21°54	n.a.	M11
T 12	14 47 23	12°18'18	10♍39	22°40	18° 7	18°42	14°53	16°35	29°32	7°30	4°45	18°33	17°24	22° 1	n.a.	T 12
W13	14 51 19	13°15'25	23°39	24°42	19°21	19° 7	15° 2	16°43	29°31	7°29	4°47	18°34	17°21	22° 7	n.a.	W13
T 14	14 55 16	14°12'31	6♎25	26°42	20°35	19°32	15°11	16°51	29°29	7°28	4°48	18°35	17°17	22°14	n.a.	T 14
F 15	14 59 12	15° 9'37	18°58	28°39	21°48	19°58	15°21	16°59	29°28	7°27	4°50	18°R36	17°14	22°21	n.a.	F 15
S 16	15 3 9	16° 6'42	1♏19	0♊35	23° 2	20°23	15°30	17° 6	29°26	7°27	4°51	18°35	17°11	22°27	n.a.	S 16
S 17	15 7 5	17° 3'47	13°32	2°29	24°15	20°49	15°39	17°14	29°25	7°26	4°53	18°33	17° 8	22°34	n.a.	S 17
M18	15 11 2	18° 0'52	25°36	4°20	25°29	21°16	15°49	17°22	29°23	7°25	4°54	18°30	17° 5	22°41	n.a.	M18
T 19	15 14 59	18°57'56	7♐35	6°10	26°43	21°43	15°58	17°30	29°22	7°24	4°56	18°25	17° 1	22°48	n.a.	T 19
W20	15 18 55	19°55'00	19°29	7°57	27°56	22°10	16° 8	17°38	29°21	7°23	4°57	18°20	16°58	22°54	n.a.	W20
T 21	15 22 52	20°52'05	1♑21	9°41	29°10	22°37	16°18	17°46	29°19	7°22	4°59	18°14	16°55	23° 1	n.a.	T 21
F 22	15 26 48	21°49'09	13°13	11°24	0♒24	23° 4	16°27	17°54	29°18	7°21	5° 0	18° 9	16°52	23° 8	n.a.	F 22
S 23	15 30 45	22°46'13	25° 9	13° 4	1°37	23°32	16°37	18° 2	29°17	7°20	5° 2	18° 5	16°49	23°14	n.a.	S 23
S 24	15 34 41	23°43'18	7♓12	14°43	2°51	24° 0	16°47	18° 9	29°16	7°19	5° 3	18° 2	16°46	23°21	n.a.	S 24
M25	15 38 38	24°40'22	19°25	16°18	4° 5	24°29	16°57	18°17	29°15	7°18	5° 5	18°D 1	16°42	23°28	n.a.	M25
T 26	15 42 35	25°37'27	1♈55	17°52	5°18	24°57	17° 8	18°25	29°14	7°17	5° 6	18° 1	16°39	23°35	n.a.	T 26
W27	15 46 31	26°34'32	14°44	19°23	6°32	25°26	17°18	18°33	29°13	7°16	5° 8	18° 2	16°36	23°41	n.a.	W27
T 28	15 50 28	27°31'38	27°57	20°53	7°46	25°56	17°28	18°41	29°12	7°14	5° 9	18° 3	16°33	23°48	n.a.	T 28
F 29	15 54 24	28°28'44	11♈36	22°19	8°59	26°25	17°39	18°49	29°11	7°13	5°11	18°R 4	16°30	23°55	n.a.	F 29
S 30	15 58 21	29°25'50	25°43	23°44	10°13	26°55	17°49	18°56	29°10	7°12	5°12	18° 4	16°27	24° 1	n.a.	S 30
S 31	16 2 17	0♊22'56	10♉16	25♊ 6	11♊26	27♌25	18♋ 0	19♉ 4	29♍ 9	7♑11	5♊14	18♎ 2	16♎23	24♐ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12n17	2n40	1n23	11n23	0n 7	12n57	0s19	18n18	1n40	24n 2	0n56	15n 7	1s34	0n41	0n42	23s23	0n11	19n 5	2s18	7s25	7s 9	18s54		n.a.
S 2	12 37	7 4	0 6	12 20	0 18	13 24	0 17	18 10	1 38	24 1	0 56	15 9	1 34	0 42	0 42	23 23	0 11	19 6	2 18	7 26	7 8	18 54		n.a.
S 3	12 57	11 11	1s13	13 15	0 28	13 51	0 15	18 1	1 36	24 0	0 56	15 12	1 34	0 43	0 42	23 23	0 11	19 6	2 18	7 25	7 7	18 54		n.a.
M 4	13 16	14 41	2 28	14 10	0 38	14 17	0 12	17 53	1 34	23 59	0 55	15 14	1 34	0 44	0 42	23 23	0 11	19 6	2 18	7 25	7 5	18 54		n.a.
T 5	13 36	17 15	3 35	15 3	0 48	14 43	0 10	17 44	1 32	23 58	0 55	15 17	1 34	0 44	0 42	23 23	0 11	19 7	2 18	7 24	7 4	18 54		n.a.
W 6	13 55	18 39	4 27	15 55	0 57	15 9	0 8	17 36	1 30	23 57	0 55	15 19	1 34	0 45	0 42	23 23	0 11	19 7	2 18	7 24	7 3	18 54		n.a.
T 7	14 14	18 46	5 1	16 44	1 6	15 34	0 5	17 27	1 28	23 56	0 55	15 21	1 34	0 46	0 42	23 23	0 11	19 7	2 18	7 23	7 2	18 54		n.a.
F 8	14 32	17 39	5 15	17 32	1 14	15 59	0 3	17 18	1 26	23 55	0 55	15 24	1 33	0 47	0 42	23 23	0 11	19 8	2 18	7 22	7 0	18 54		n.a.
S 9	14 51	15 27	5 9	18 18	1 22	16 24	0 0	17 9	1 24	23 54	0 55	15 26	1 33	0 47	0 42	23 23	0 11	19 8	2 18	7 22	6 59	18 54		n.a.
S 10	15 9	12 23	4 45	19 1	1 29	16 48	0n 2	17 0	1 22	23 53	0 55	15 28	1 33	0 48	0 42	23 23	0 11	19 8	2 17	7 21	6 58	18 54		n.a.
M11	15 27	8 44	4 6	19 42	1 36	17 12	0 4	16 50	1 20	23 52	0 55	15 31	1 33	0 49	0 42	23 23	0 11	19 9	2 17	7 22	6 57	18 54		n.a.
T 12	15 45	4 42	3 14	20 21	1 42	17 35	0 7	16 41	1 18	23 51	0 55	15 33	1 33	0 49	0 42	23 23	0 11	19 9	2 17	7 22	6 56	18 54		n.a.
W13	16 3	0 32	2 13	20 57	1 47	17 58	0 9	16 31	1 17	23 50	0 55	15 35	1 33	0 50	0 42	23 23	0 11	19 9	2 17	7 23	6 54	18 54		n.a.
T 14	16 20	3s36	1 6	21 31	1 52	18 20	0 11	16 21	1 15	23 49	0 55	15 38	1 33	0 50	0 42	23 23	0 11	19 10	2 17	7 23	6 53	18 54		n.a.
F 15	16 37	7 30	0n 2	22 2	1 56	18 42	0 14	16 11	1 13	23 48	0 55	15 40	1 33	0 51	0 42	23 23	0 11	19 10	2 17	7 23	6 52	18 54		n.a.
S 16	16 54	11 1	1 9	22 30	1 59	19 4	0 16	16 1	1 11	23 47	0 55	15 42	1 33	0 52	0 42	23 23	0 11	19 10	2 17	7 23	6 51	18 54		n.a.
S 17	17 11	14 1	2 12	22 56	2 1	19 25	0 19	15 51	1 9	23 46	0 55	15 45	1 33	0 52	0 42	23 23	0 11	19 11	2 17	7 22	6 49	18 54		n.a.
M18	17 27	16 23	3 9	23 20	2 3	19 45	0 21	15 41	1 8	23 45	0 55	15 47	1 33	0 53	0 41	23 23	0 11	19 11	2 17	7 21	6 48	18 54		n.a.
T 19	17 43	18 0	3 56	23 41	2 4	20 5	0 23	15 31	1 6	23 43	0 55	15 49	1 33	0 53	0 41	23 23	0 11	19 11	2 17	7 19	6 47	18 54		n.a.
W20	17 59	18 50	4 33	24 0	2 5	20 24	0 26	15 20	1 4	23 42	0 55	15 52	1 33	0 54	0 41	23 23	0 11	19 12	2 17	7 17	6 46	18 54		n.a.
T 21	18 14	18 49	4 58	24 17	2 4	20 43	0 28	15 10	1 2	23 41	0 55	15 54	1 32	0 54	0 41	23 23	0 11	19 12	2 17	7 15	6 44	18 54		n.a.
F 22	18 29	17 59	5 10	24 31	2 3	21 1	0 30	14 59	1 1	23 40	0 55	15 56	1 32	0 55	0 41	23 24	0 11	19 12	2 17	7 13	6 43	18 54		n.a.
S 23	18 44	16 21	5 9	24 43	2 2	21 19	0 32	14 48	0 59	23 38	0 55	15 58	1 32	0 55	0 41	23 24	0 11	19 13	2 17	7 12	6 42	18 54		n.a.
S 24	18 59	14 0	4 54	24 53	2 0	21 36	0 35	14 37	0 57	23 37	0 55	16 1	1 32	0 56	0 41	23 24	0 11	19 13	2 16	7 10	6 41	18 54		n.a.
M25	19 13	11 0	4 26	25 0	1 57	21 52	0 37	14 26	0 56	23 36	0 54	16 3	1 32	0 56	0 41	23 24	0 11	19 13	2 16	7 10	6 40	18 54		n.a.
T 26	19 27	7 27	3 45	25 6	1 53	22 8	0 39	14 14	0 54	23 34	0 54	16 5	1 32	0 56	0 41	23 24	0 11	19 14	2 16	7 10	6 38	18 54		n.a.
W27	19 40	3 28	2 51	25 10	1 49	22 24	0 41	14 3	0 53	23 33	0 54	16 7	1 32	0 57	0 41	23 24	0 11	19 14	2 16	7 10	6 37	18 54		n.a.
T 28	19 54	0n48	1 47	25 12	1 44	22 38	0 43	13 52	0 51	23 32	0 54	16 10	1 32	0 57	0 41	23 24	0 11	19 14	2 16	7 11	6 36	18 54		n.a.
F 29	20 7	5 11	0 35	25 13	1 39	22 52	0 46	13 40	0 49	23 30	0 54	16 12	1 32	0 57	0 41	23 24	0 11	19 15	2 16	7 11	6 35	18 54		n.a.
S 30	20 19	9 26	0s41	25 11	1 33	23 6	0 48	13 28	0 48	23 29	0 54	16 14	1 32	0 58	0 41	23 24	0 11	19 15	2 16	7 11	6 33	18 54		n.a.
S 31	20n32	13n15	1s57	25n 8	1n27	23n18	0n50	13n16	0n46	23n27	0n54	16n16	1s32	0n58	0n41	23s24	0n11	19n15	2s16	7s11	6s32	18s54		n.a.

Julian Day Number = 1430439.5, Delta T = 06h03m06s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'32, Lahiri = -14°57'32 Julian Calendar 1 May 797 BCE == Greg. Calendar 23 Apr. 797 BCE

The year -796 astronomical counting style corresponds to year 797 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 797 BCE
geocentric

JUNE 797 BCE (-796) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 6 14	1♊20'03	25♉10	26♊25	12♊40	27♌55	18♋11	19♉12	29°R 9	7°R10	5♊15	17°R59	16♎20	24♐15	n.a.	M 1
T 2	16 10 10	2°17'10	10♊17	27°42	13°54	28°25	18°21	19°20	29♍ 8	7♏ 8	5°17	17♎53	16°17	24°22	n.a.	T 2
W 3	16 14 7	3°14'18	25°28	28°57	15° 7	28°56	18°32	19°27	29° 7	7° 7	5°18	17°47	16°14	24°28	n.a.	W 3
T 4	16 18 4	4°11'25	10♋33	0♌ 9	16°21	29°27	18°43	19°35	29° 7	7° 6	5°20	17°40	16°11	24°35	n.a.	T 4
F 5	16 22 0	5° 8'33	25°22	1°19	17°35	29°58	18°54	19°43	29° 6	7° 5	5°21	17°34	16° 7	24°42	n.a.	F 5
S 6	16 25 57	6° 5'41	9♌49	2°25	18°48	0♍29	19° 5	19°51	29° 6	7° 3	5°23	17°30	16° 4	24°48	n.a.	S 6
S 7	16 29 53	7° 2'49	23°51	3°29	20° 2	1° 1	19°16	19°58	29° 5	7° 2	5°24	17°27	16° 1	24°55	n.a.	S 7
M 8	16 33 50	7°59'57	7♍27	4°30	21°16	1°33	19°27	20° 6	29° 5	7° 0	5°26	17°D26	15°58	25° 2	n.a.	M 8
T 9	16 37 46	8°57'05	20°39	5°28	22°29	2° 5	19°39	20°14	29° 4	6°59	5°28	17°27	15°55	25° 9	n.a.	T 9
W10	16 41 43	9°54'13	3♎30	6°23	23°43	2°37	19°50	20°21	29° 4	6°58	5°29	17°28	15°52	25°15	n.a.	W10
T 11	16 45 39	10°51'22	16° 3	7°15	24°57	3° 9	20° 1	20°29	29° 4	6°56	5°31	17°R29	15°48	25°22	n.a.	T 11
F 12	16 49 36	11°48'31	28°22	8° 3	26°10	3°42	20°13	20°36	29° 4	6°55	5°32	17°28	15°45	25°29	n.a.	F 12
S 13	16 53 33	12°45'40	10♏31	8°48	27°24	4°15	20°24	20°44	29° 4	6°53	5°34	17°25	15°42	25°35	n.a.	S 13
S 14	16 57 29	13°42'50	22°33	9°29	28°38	4°48	20°36	20°51	29° 3	6°52	5°35	17°20	15°39	25°42	n.a.	S 14
M15	17 1 26	14°40'01	4♐29	10° 6	29°51	5°21	20°48	20°59	29°D 3	6°50	5°37	17°13	15°36	25°49	n.a.	M15
T 16	17 5 22	15°37'12	16°23	10°40	1♋ 5	5°54	20°59	21° 6	29° 3	6°49	5°38	17° 4	15°32	25°56	n.a.	T 16
W17	17 9 19	16°34'24	28°15	11° 9	2°19	6°28	21°11	21°14	29° 3	6°47	5°40	16°53	15°29	26° 2	n.a.	W17
T 18	17 13 15	17°31'36	10♑ 8	11°34	3°32	7° 2	21°23	21°21	29° 4	6°46	5°41	16°42	15°26	26° 9	n.a.	T 18
F 19	17 17 12	18°28'50	22° 2	11°55	4°46	7°36	21°35	21°28	29° 4	6°44	5°43	16°31	15°23	26°16	n.a.	F 19
S 20	17 21 9	19°26'04	4♒ 0	12°11	5°59	8°10	21°47	21°36	29° 4	6°43	5°44	16°22	15°20	26°22	n.a.	S 20
S 21	17 25 5	20°23'20	16° 5	12°22	7°13	8°44	21°59	21°43	29° 4	6°41	5°46	16°14	15°17	26°29	n.a.	S 21
M22	17 29 2	21°20'36	28°19	12°28	8°27	9°18	22°11	21°50	29° 5	6°40	5°47	16°10	15°13	26°36	n.a.	M22
T 23	17 32 58	22°17'54	10♓47	12°R30	9°40	9°53	22°23	21°57	29° 5	6°38	5°49	16° 7	15°10	26°43	n.a.	T 23
W24	17 36 55	23°15'13	23°33	12°26	10°54	10°28	22°35	22° 4	29° 5	6°37	5°50	16°D 6	15° 7	26°49	n.a.	W24
T 25	17 40 51	24°12'33	6♈40	12°17	12° 8	11° 3	22°47	22°12	29° 6	6°35	5°52	16° 7	15° 4	26°56	n.a.	T 25
F 26	17 44 48	25° 9'55	20°12	12° 3	13°21	11°38	22°59	22°19	29° 6	6°34	5°53	16°R 7	15° 1	27° 3	n.a.	F 26
S 27	17 48 44	26° 7'18	4♉12	11°44	14°35	12°13	23°11	22°26	29° 7	6°32	5°55	16° 6	14°58	27° 9	n.a.	S 27
S 28	17 52 41	27° 4'42	18°40	11°20	15°48	12°49	23°24	22°33	29° 8	6°30	5°56	16° 2	14°54	27°16	n.a.	S 28
M29	17 56 38	28° 2'08	3♊33	10°52	17° 2	13°25	23°36	22°40	29° 8	6°29	5°58	15°57	14°51	27°23	n.a.	M29
T 30	18 0 34	28♊59'35	18♊43	10♋19	18♋16	14♍ 0	23♋49	22♉46	29♍ 9	6♏27	5♊59	15♎48	14♎48	27♐30	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n44	16n18	3s 7	25n 4	1n20	23n30	0n52	13n 4	0n45	23n26	0n54	16n18	1s32	0n58	0n41	23s24	0n11	19n16	2s16	7s 9	6s31	18s54		n.a.
T 2	20 55	18 17	4 5	24 58	1 12	23 41	0 54	12 52	0 43	23 24	0 54	16 20	1 32	0 58	0 41	23 24	0 11	19 16	2 16	7 7	6 30	18 54		n.a.
W 3	21 7	18 57	4 45	24 51	1 4	23 52	0 56	12 40	0 42	23 23	0 54	16 23	1 32	0 59	0 41	23 24	0 11	19 16	2 16	7 5	6 28	18 54		n.a.
T 4	21 18	18 17	5 6	24 43	0 56	24 2	0 58	12 28	0 40	23 21	0 54	16 25	1 32	0 59	0 41	23 24	0 11	19 17	2 16	7 2	6 27	18 54		n.a.
F 5	21 28	16 22	5 5	24 33	0 47	24 11	1 0	12 15	0 39	23 20	0 54	16 27	1 32	0 59	0 41	23 25	0 11	19 17	2 16	7 0	6 26	18 54		n.a.
S 6	21 38	13 28	4 45	24 23	0 37	24 20	1 1	12 2	0 37	23 18	0 54	16 29	1 32	0 59	0 41	23 25	0 11	19 17	2 16	6 58	6 25	18 53		n.a.
S 7	21 48	9 52	4 8	24 11	0 27	24 28	1 3	11 50	0 36	23 16	0 54	16 31	1 32	0 59	0 41	23 25	0 11	19 18	2 16	6 57	6 23	18 53		n.a.
M 8	21 58	5 50	3 18	23 59	0 17	24 35	1 5	11 37	0 34	23 15	0 54	16 33	1 32	1 0	0 41	23 25	0 11	19 18	2 16	6 57	6 22	18 53		n.a.
T 9	22 7	1 38	2 19	23 46	0 6	24 41	1 7	11 24	0 33	23 13	0 54	16 35	1 32	1 0	0 41	23 25	0 11	19 18	2 15	6 57	6 21	18 53		n.a.
W10	22 16	2s33	1 15	23 32	0s 6	24 47	1 8	11 11	0 32	23 11	0 54	16 37	1 32	1 0	0 41	23 25	0 11	19 19	2 15	6 57	6 20	18 53		n.a.
T 11	22 24	6 31	0 8	23 18	0 17	24 51	1 10	10 58	0 30	23 10	0 54	16 39	1 32	1 0	0 41	23 25	0 11	19 19	2 15	6 57	6 18	18 53		n.a.
F 12	22 32	10 9	0n58	23 3	0 29	24 56	1 12	10 44	0 29	23 8	0 54	16 41	1 32	1 0	0 41	23 25	0 11	19 19	2 15	6 57	6 17	18 53		n.a.
S 13	22 40	13 17	2 0	22 48	0 42	24 59	1 13	10 31	0 27	23 6	0 54	16 43	1 32	1 0	0 40	23 25	0 11	19 20	2 15	6 56	6 16	18 53		n.a.
S 14	22 47	15 50	2 56	22 32	0 55	25 2	1 15	10 18	0 26	23 4	0 54	16 45	1 32	1 0	0 40	23 25	0 11	19 20	2 15	6 54	6 15	18 53		n.a.
M15	22 54	17 41	3 44	22 16	1 8	25 3	1 16	10 4	0 25	23 3	0 54	16 47	1 32	1 0	0 40	23 25	0 11	19 20	2 15	6 51	6 14	18 53		n.a.
T 16	23 0	18 44	4 22	22 0	1 21	25 5	1 17	9 50	0 23	23 1	0 54	16 49	1 32	1 0	0 40	23 26	0 11	19 21	2 15	6 48	6 12	18 53		n.a.
W17	23 6	18 59	4 48	21 44	1 35	25 5	1 19	9 37	0 22	22 59	0 54	16 51	1 32	1 0	0 40	23 26	0 11	19 21	2 15	6 44	6 11	18 53		n.a.
T 18	23 12	18 23	5 1	21 29	1 48	25 4	1 20	9 23	0 21	22 57	0 54	16 53	1 32	1 0	0 40	23 26	0 11	19 21	2 15	6 39	6 10	18 53		n.a.
F 19	23 17	16 59	5 2	21 13	2 2	25 3	1 21	9 9	0 19	22 55	0 54	16 55	1 32	0 59	0 40	23 26	0 11	19 21	2 15	6 35	6 9	18 52		n.a.
S 20	23 22	14 51	4 49	20 58	2 16	25 1	1 22	8 54	0 18	22 53	0 54	16 57	1 32	0 59	0 40	23 26	0 11	19 22	2 15	6 31	6 7	18 52		n.a.
S 21	23 26	12 3	4 24	20 43	2 30	24 59	1 24	8 40	0 17	22 51	0 54	16 59	1 32	0 59	0 40	23 26	0 11	19 22	2 15	6 29	6 6	18 52		n.a.
M22	23 30	8 42	3 46	20 29	2 44	24 55	1 25	8 26	0 15	22 49	0 54	17 1	1 32	0 59	0 40	23 26	0 11	19 22	2 15	6 27	6 5	18 52		n.a.
T 23	23 34	4 55	2 56	20 15	2 57	24 51	1 26	8 12	0 14	22 47	0 54	17 3	1 32	0 59	0 40	23 26	0 11	19 23	2 15	6 26	6 4	18 52		n.a.
W24	23 37	0 49	1 57	20 2	3 10	24 46	1 26	7 57	0 13	22 45	0 54	17 5	1 32	0 59	0 40	23 26	0 11	19 23	2 15	6 26	6 2	18 52		n.a.
T 25	23 40	3n27	0 50	19 50	3 23	24 41	1 27	7 42	0 12	22 43	0 54	17 6	1 32	0 58	0 40	23 26	0 11	19 23	2 15	6 26	6 1	18 52		n.a.
F 26	23 42	7 40	0s22	19 39	3 36	24 34	1 28	7 28	0 10	22 41	0 54	17 8	1 32	0 58	0 40	23 26	0 11	19 24	2 15	6 26	6 0	18 52		n.a.
S 27	23 44	11 38	1 35	19 29	3 47	24 27	1 29	7 13	0 9	22 39	0 54	17 10	1 32	0 58	0 40	23 27	0 11	19 24	2 15	6 25	5 59	18 51		n.a.
S 28	23 45	15 1	2 44	19 20	3 58	24 19	1 30	6 58	0 8	22 37	0 54	17 12	1 32	0 58	0 40	23 27	0 11	19 24	2 15	6 24	5 57	18 51		n.a.
M29	23 46	17 31	3 44	19 13	4 8	24 10	1 30	6 43	0 7	22 35	0 54	17 14	1 32	0 57	0 40	23 27	0 11	19 24	2 15	6 22	5 56	18 51		n.a.
T 30	23n47	18n50	4s29	19n 7	4s17	24n 1	1n31	6n28	0n 6	22n33	0n54	17n15	1s32	0n57	0n40	23s27	0n11	19n25	2s14	6s18	5s55	18s51		n.a.

Julian Day Number = 1430470.5, Delta T = 06h03m05s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'28, Lahiri = -14°57'28 Julian Calendar 1 June 797 BCE == Greg. Calendar 24 May 797 BCE

The year -796 astronomical counting style corresponds to year 797 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 797 BCE
geocentric

JULY 797 BCE (-796) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 4 31	29♊57'03	4♋ 2	9°R41	19♋29	14♍36	24♋ 1	22♉53	29♍10	6°R25	6♊ 0	15°R38	14♎45	27♐36	n.a.	W 1
T 2	18 8 27	0♋54'32	19°17	9♋ 1	20°43	15°13	24°13	23° 0	29°11	6♑24	6° 2	15♎28	14°42	27°43	n.a.	T 2
F 3	18 12 24	1°52'02	4♌19	8°17	21°57	15°49	24°26	23° 7	29°12	6°22	6° 3	15°19	14°38	27°50	n.a.	F 3
S 4	18 16 20	2°49'34	18°58	7°31	23°10	16°25	24°38	23°14	29°13	6°21	6° 5	15°11	14°35	27°56	n.a.	S 4
S 5	18 20 17	3°47'06	3♍ 9	6°43	24°24	17° 2	24°51	23°20	29°14	6°19	6° 6	15° 6	14°32	28° 3	n.a.	S 5
M 6	18 24 13	4°44'39	16°50	5°54	25°37	17°39	25° 4	23°27	29°15	6°17	6° 7	15° 3	14°29	28°10	n.a.	M 6
T 7	18 28 10	5°42'14	0♎ 4	5° 6	26°51	18°16	25°16	23°33	29°16	6°16	6° 9	15° 2	14°26	28°17	n.a.	T 7
W 8	18 32 7	6°39'49	12°53	4°19	28° 5	18°53	25°29	23°40	29°17	6°14	6°10	15° 2	14°23	28°23	n.a.	W 8
T 9	18 36 3	7°37'26	25°21	3°34	29°18	19°30	25°42	23°46	29°18	6°12	6°11	15° 1	14°19	28°30	n.a.	T 9
F 10	18 40 0	8°35'04	7♏35	2°52	0♌32	20° 7	25°54	23°53	29°19	6°11	6°13	15° 0	14°16	28°37	n.a.	F 10
S 11	18 43 56	9°32'43	19°37	2°13	1°45	20°45	26° 7	23°59	29°21	6° 9	6°14	14°56	14°13	28°44	n.a.	S 11
S 12	18 47 53	10°30'23	1♐33	1°39	2°59	21°22	26°20	24° 5	29°22	6° 8	6°15	14°50	14°10	28°50	n.a.	S 12
M13	18 51 49	11°28'05	13°26	1°11	4°12	22° 0	26°33	24°12	29°24	6° 6	6°17	14°40	14° 7	28°57	n.a.	M13
T 14	18 55 46	12°25'48	25°17	0°49	5°26	22°38	26°46	24°18	29°25	6° 4	6°18	14°28	14° 4	29° 4	n.a.	T 14
W15	18 59 42	13°23'32	7♑10	0°33	6°39	23°16	26°58	24°24	29°27	6° 3	6°19	14°15	14° 0	29°10	n.a.	W15
T 16	19 3 39	14°21'18	19° 6	0°24	7°53	23°54	27°11	24°30	29°28	6° 1	6°21	14° 1	13°57	29°17	n.a.	T 16
F 17	19 7 36	15°19'06	1♒ 6	0°D23	9° 6	24°33	27°24	24°36	29°30	5°59	6°22	13°47	13°54	29°24	n.a.	F 17
S 18	19 11 32	16°16'55	13°11	0°29	10°20	25°11	27°37	24°42	29°31	5°58	6°23	13°36	13°51	29°31	n.a.	S 18
S 19	19 15 29	17°14'46	25°23	0°43	11°33	25°49	27°50	24°48	29°33	5°56	6°24	13°26	13°48	29°37	n.a.	S 19
M20	19 19 25	18°12'39	7♓44	1° 5	12°47	26°28	28° 3	24°53	29°35	5°55	6°25	13°20	13°44	29°44	n.a.	M20
T 21	19 23 22	19°10'34	20°16	1°35	14° 0	27° 7	28°16	24°59	29°37	5°53	6°27	13°16	13°41	29°51	n.a.	T 21
W22	19 27 18	20° 8'31	3♈ 3	2°12	15°14	27°46	28°29	25° 5	29°38	5°51	6°28	13°14	13°38	29°57	n.a.	W22
T 23	19 31 15	21° 6'29	16° 8	2°57	16°27	28°25	28°42	25°10	29°40	5°50	6°29	13°14	13°35	0♑ 4	n.a.	T 23
F 24	19 35 11	22° 4'30	29°35	3°50	17°40	29° 4	28°55	25°16	29°42	5°48	6°30	13°14	13°32	0°11	n.a.	F 24
S 25	19 39 8	23° 2'33	13♉26	4°49	18°54	29°43	29° 8	25°21	29°44	5°47	6°31	13°13	13°29	0°18	n.a.	S 25
S 26	19 43 5	24° 0'38	27°42	5°55	20° 7	0♎23	29°21	25°27	29°46	5°45	6°32	13°10	13°25	0°24	n.a.	S 26
M27	19 47 1	24°58'45	12♊21	7° 8	21°21	1° 2	29°34	25°32	29°48	5°44	6°34	13° 4	13°22	0°31	n.a.	M27
T 28	19 50 58	25°56'54	27°19	8°27	22°34	1°42	29°47	25°37	29°50	5°42	6°35	12°56	13°19	0°38	n.a.	T 28
W29	19 54 54	26°55'05	12♋29	9°51	23°47	2°22	0♌ 0	25°42	29°53	5°41	6°36	12°45	13°16	0°44	n.a.	W29
T 30	19 58 51	27°53'18	27°39	11°20	25° 1	3° 2	0°13	25°47	29°55	5°39	6°37	12°35	13°13	0°51	n.a.	T 30
F 31	20 2 47	28♋51'33	12♌40	12♋54	26♌14	3♎42	0♌26	25♉52	29♍57	5♑38	6♊38	12♎25	13♎10	0♑58	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23n47	18n48	4s55	19n 2	4s24	23n51	1n31	6n13	0n 4	22n30	0n54	17n17	1s32	0n57	0n40	23s27	0n11	19n25	2s14	6s15	5s54	18s51			n.a.
T 2	23 47	17 25	5 1	18 59	4 31	23 40	1 31	5 58	0 3	22 28	0 54	17 19	1 32	0 56	0 40	23 27	0 11	19 25	2 14	6 11	5 52	18 51			n.a.
F 3	23 46	14 51	4 45	18 57	4 35	23 29	1 32	5 42	0 2	22 26	0 54	17 21	1 32	0 56	0 40	23 27	0 11	19 26	2 14	6 7	5 51	18 51			n.a.
S 4	23 45	11 23	4 11	18 56	4 38	23 17	1 32	5 27	0 1	22 24	0 54	17 22	1 32	0 55	0 40	23 27	0 11	19 26	2 14	6 4	5 50	18 50			n.a.
S 5	23 44	7 21	3 22	18 58	4 40	23 4	1 32	5 11	0s 0	22 21	0 54	17 24	1 32	0 55	0 40	23 27	0 11	19 26	2 14	6 2	5 49	18 50			n.a.
M 6	23 42	3 4	2 23	19 1	4 39	22 50	1 32	4 56	0 1	22 19	0 54	17 26	1 32	0 54	0 40	23 27	0 11	19 26	2 14	6 1	5 47	18 50			n.a.
T 7	23 40	1s13	1 18	19 5	4 37	22 36	1 32	4 40	0 2	22 17	0 54	17 27	1 32	0 54	0 39	23 27	0 11	19 27	2 14	6 0	5 46	18 50			n.a.
W 8	23 37	5 20	0 11	19 11	4 32	22 21	1 32	4 24	0 4	22 15	0 54	17 29	1 32	0 53	0 39	23 28	0 11	19 27	2 14	6 0	5 45	18 50			n.a.
T 9	23 34	9 6	0n54	19 18	4 26	22 6	1 32	4 9	0 5	22 12	0 54	17 30	1 32	0 53	0 39	23 28	0 11	19 27	2 14	6 0	5 44	18 50			n.a.
F 10	23 30	12 25	1 56	19 27	4 19	21 50	1 32	3 53	0 6	22 10	0 54	17 32	1 32	0 52	0 39	23 28	0 11	19 27	2 14	6 0	5 42	18 50			n.a.
S 11	23 26	15 8	2 52	19 37	4 9	21 33	1 32	3 37	0 7	22 7	0 54	17 33	1 32	0 52	0 39	23 28	0 11	19 28	2 14	5 58	5 41	18 49			n.a.
S 12	23 22	17 12	3 39	19 48	3 58	21 16	1 32	3 21	0 8	22 5	0 54	17 35	1 32	0 51	0 39	23 28	0 11	19 28	2 14	5 55	5 40	18 49			n.a.
M13	23 17	18 30	4 17	20 1	3 46	20 58	1 31	3 5	0 9	22 3	0 54	17 36	1 32	0 51	0 39	23 28	0 11	19 28	2 14	5 52	5 39	18 49			n.a.
T 14	23 12	18 59	4 43	20 15	3 32	20 39	1 31	2 49	0 10	22 0	0 54	17 38	1 32	0 50	0 39	23 28	0 11	19 28	2 14	5 47	5 37	18 49			n.a.
W15	23 6	18 39	4 57	20 29	3 18	20 20	1 30	2 32	0 11	21 58	0 55	17 39	1 32	0 49	0 39	23 28	0 11	19 29	2 14	5 42	5 36	18 49			n.a.
T 16	23 0	17 29	4 58	20 45	3 3	20 0	1 30	2 16	0 12	21 55	0 55	17 41	1 32	0 49	0 39	23 28	0 11	19 29	2 14	5 36	5 35	18 48			n.a.
F 17	22 54	15 33	4 46	21 1	2 47	19 40	1 29	2 0	0 13	21 53	0 55	17 42	1 32	0 48	0 39	23 28	0 11	19 29	2 14	5 31	5 34	18 48			n.a.
S 18	22 47	12 56	4 21	21 17	2 30	19 19	1 28	1 43	0 14	21 50	0 55	17 44	1 32	0 47	0 39	23 28	0 11	19 29	2 14	5 26	5 32	18 48			n.a.
S 19	22 39	9 44	3 44	21 34	2 13	18 58	1 27	1 27	0 15	21 47	0 55	17 45	1 32	0 47	0 39	23 29	0 11	19 30	2 14	5 23	5 31	18 48			n.a.
M20	22 32	6 5	2 56	21 51	1 56	18 36	1 27	1 11	0 16	21 45	0 55	17 46	1 32	0 46	0 39	23 29	0 11	19 30	2 14	5 20	5 30	18 48			n.a.
T 21	22 24	2 6	1 58	22 8	1 39	18 14	1 26	0 54	0 17	21 42	0 55	17 48	1 33	0 45	0 39	23 29	0 11	19 30	2 14	5 19	5 29	18 47			n.a.
W22	22 15	2n 3	0 54	22 24	1 22	17 51	1 25	0 37	0 18	21 40	0 55	17 49	1 33	0 44	0 39	23 29	0 11	19 30	2 14	5 18	5 27	18 47			n.a.
T 23	22 6	6 12	0s15	22 40	1 6	17 28	1 23	0 21	0 19	21 37	0 55	17 50	1 33	0 44	0 39	23 29	0 11	19 31	2 14	5 18	5 26	18 47			n.a.
F 24	21 57	10 9	1 25	22 55	0 49	17 4	1 22	0 4	0 20	21 34	0 55	17 52	1 33	0 43	0 39	23 29	0 11	19 31	2 14	5 18	5 25	18 47			n.a.
S 25	21 47	13 41	2 32	23 8	0 34	16 40	1 21	0s13	0 21	21 32	0 55	17 53	1 33	0 42	0 39	23 29	0 11	19 31	2 14	5 17	5 24	18 47			n.a.
S 26	21 37	16 29	3 32	23 21	0 18	16 15	1 20	0 29	0 22	21 29	0 55	17 54	1 33	0 41	0 39	23 29	0 11	19 31	2 14	5 16	5 22	18 46			n.a.
M27	21 27	18 19	4 20	23 32	0 4	15 50	1 18	0 46	0 23	21 26	0 55	17 55	1 33	0 40	0 39	23 29	0 11	19 31	2 14	5 14	5 21	18 46			n.a.
T 28	21 16	18 55	4 50	23 41	0n10	15 24	1 17	1 3	0 24	21 23	0 55	17 56	1 33	0 39	0 39	23 29	0 11	19 32	2 14	5 11	5 20	18 46			n.a.
W29	21 5	18 12	5 1	23 48	0 23	14 58	1 15	1 20	0 25	21 21	0 55	17 58	1 33	0 38	0 39	23 29	0 11	19 32	2 14	5 7	5 19	18 46			n.a.
T 30	20 53	16 11	4 51	23 53	0 35	14 32	1 14	1 37	0 26	21 18	0 55	17 59	1 33	0 37	0 39	23 29	0 11	19 32	2 14	5 2	5 17	18 46			n.a.
F 31	20n41	13n 5	4s21	23n55	0n46	14n 5	1n12	1s54	0s27	21n15	0n55	18n 0	1s33	0n36	0n39	23s30	0n10	19n32	2s14	4s58	5s16	18s45			n.a.

Julian Day Number = 1430500.5, Delta T = 06h03m04s
Ecliptic obliquity = 23°47'17, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'24, Lahiri = -14°57'24 Julian Calendar 1 July 797 BCE == Greg. Calendar 23 June 797 BCE

The year -796 astronomical counting style corresponds to year 797 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 797 BCE
geocentric

AUGUST 797 BCE (-796) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 6 44	29♋49'50	27♌22	14♋32	27♌27	4♎22	0♌39	25♉57	29♍59	5°R36	6♊39	12°R17	13♎ 6	1♑ 5	n.a.	S 1
S 2	20 10 40	0♌48'08	11♍38	16°14	28°41	5° 2	0°52	26° 2	0♎ 2	5♑35	6°40	12♎11	13° 3	1°11	n.a.	S 2
M 3	20 14 37	1°46'28	25°25	17°58	29°54	5°43	1° 5	26° 7	0° 4	5°33	6°41	12° 8	13° 0	1°18	n.a.	M 3
T 4	20 18 34	2°44'50	8♎43	19°45	1♍ 7	6°23	1°19	26°11	0° 6	5°32	6°42	12°D 6	12°57	1°25	n.a.	T 4
W 5	20 22 30	3°43'14	21°36	21°34	2°20	7° 4	1°32	26°16	0° 9	5°31	6°43	12° 7	12°54	1°32	n.a.	W 5
T 6	20 26 27	4°41'39	4♏ 6	23°25	3°34	7°45	1°45	26°20	0°11	5°29	6°44	12°R 7	12°50	1°38	n.a.	T 6
F 7	20 30 23	5°40'06	16°20	25°17	4°47	8°25	1°58	26°25	0°14	5°28	6°44	12° 6	12°47	1°45	n.a.	F 7
S 8	20 34 20	6°38'35	28°21	27° 9	6° 0	9° 6	2°11	26°29	0°16	5°27	6°45	12° 4	12°44	1°52	n.a.	S 8
S 9	20 38 16	7°37'05	10♐16	29° 3	7°13	9°47	2°24	26°33	0°19	5°25	6°46	11°59	12°41	1°58	n.a.	S 9
M10	20 42 13	8°35'38	22° 7	0♌57	8°26	10°28	2°37	26°37	0°22	5°24	6°47	11°52	12°38	2° 5	n.a.	M10
T 11	20 46 9	9°34'12	4♑ 0	2°50	9°39	11°10	2°50	26°41	0°24	5°23	6°48	11°43	12°35	2°12	n.a.	T 11
W12	20 50 6	10°32'48	15°55	4°44	10°53	11°51	3° 3	26°45	0°27	5°21	6°49	11°32	12°31	2°19	n.a.	W12
T 13	20 54 3	11°31'27	27°56	6°37	12° 6	12°32	3°16	26°49	0°30	5°20	6°49	11°20	12°28	2°25	n.a.	T 13
F 14	20 57 59	12°30'07	10♒ 5	8°30	13°19	13°14	3°29	26°53	0°33	5°19	6°50	11° 9	12°25	2°32	n.a.	F 14
S 15	21 1 56	13°28'49	22°21	10°22	14°32	13°56	3°42	26°57	0°36	5°18	6°51	10°59	12°22	2°39	n.a.	S 15
S 16	21 5 52	14°27'33	4♓46	12°14	15°45	14°37	3°55	27° 0	0°38	5°16	6°52	10°52	12°19	2°45	n.a.	S 16
M17	21 9 49	15°26'20	17°21	14° 5	16°58	15°19	4° 8	27° 4	0°41	5°15	6°52	10°47	12°16	2°52	n.a.	M17
T 18	21 13 45	16°25'08	0♈ 7	15°55	18°11	16° 1	4°21	27° 7	0°44	5°14	6°53	10°44	12°12	2°59	n.a.	T 18
W19	21 17 42	17°24'00	13° 5	17°44	19°24	16°43	4°34	27°10	0°47	5°13	6°54	10°D44	12° 9	3° 6	n.a.	W19
T 20	21 21 38	18°22'53	26°17	19°33	20°36	17°25	4°46	27°13	0°50	5°12	6°54	10°44	12° 6	3°12	n.a.	T 20
F 21	21 25 35	19°21'49	9♉46	21°20	21°49	18° 8	4°59	27°16	0°53	5°11	6°55	10°45	12° 3	3°19	n.a.	F 21
S 22	21 29 31	20°20'47	23°32	23° 7	23° 2	18°50	5°12	27°19	0°56	5°10	6°55	10°R46	12° 0	3°26	n.a.	S 22
S 23	21 33 28	21°19'48	7♊37	24°52	24°15	19°32	5°25	27°22	0°59	5° 9	6°56	10°45	11°56	3°33	n.a.	S 23
M24	21 37 25	22°18'52	22° 0	26°37	25°28	20°15	5°38	27°25	1° 3	5° 8	6°57	10°41	11°53	3°39	n.a.	M24
T 25	21 41 21	23°17'58	6♋38	28°21	26°41	20°57	5°51	27°28	1° 6	5° 7	6°57	10°36	11°50	3°46	n.a.	T 25
W26	21 45 18	24°17'06	21°26	0♍ 4	27°53	21°40	6° 3	27°30	1° 9	5° 6	6°58	10°30	11°47	3°53	n.a.	W26
T 27	21 49 14	25°16'16	6♌15	1°46	29° 6	22°23	6°16	27°33	1°12	5° 5	6°58	10°22	11°44	3°59	n.a.	T 27
F 28	21 53 11	26°15'29	20°59	3°27	0♎19	23° 6	6°29	27°35	1°15	5° 4	6°59	10°16	11°41	4° 6	n.a.	F 28
S 29	21 57 7	27°14'44	5♍30	5° 8	1°32	23°49	6°41	27°37	1°19	5° 3	6°59	10°10	11°37	4°13	n.a.	S 29
S 30	22 1 4	28°14'01	19°39	6°47	2°44	24°32	6°54	27°40	1°22	5° 2	6°59	10° 6	11°34	4°20	n.a.	S 30
M31	22 5 0	29♌13'20	3♎25	8♍26	3♎57	25♎15	7♌ 7	27♉42	1♎25	5♑ 2	7♊ 0	10♎ 5	11♎31	4♑26	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n29	9n13	3s34	23n55	0n57	13n38	1n10	2s11	0s28	21n12	0n55	18n 1	1s33	0n36	0n39	23s30	0n10	19n32	2s14	4s55	5s15	18s45		n.a.
S 2	20 16	4 56	2 34	23 53	1 6	13 11	1 9	2 28	0 29	21 9	0 55	18 2	1 33	0 35	0 38	23 30	0 10	19 33	2 14	4 53	5 14	18 45		n.a.
M 3	20 3	0 31	1 28	23 47	1 14	12 43	1 7	2 45	0 29	21 7	0 56	18 3	1 33	0 34	0 38	23 30	0 10	19 33	2 14	4 52	5 12	18 45		n.a.
T 4	19 50	3s47	0 18	23 39	1 22	12 15	1 5	3 2	0 30	21 4	0 56	18 4	1 33	0 33	0 38	23 30	0 10	19 33	2 14	4 51	5 11	18 44		n.a.
W 5	19 36	7 46	0n50	23 29	1 28	11 46	1 3	3 19	0 31	21 1	0 56	18 5	1 34	0 32	0 38	23 30	0 10	19 33	2 14	4 51	5 10	18 44		n.a.
T 6	19 22	11 17	1 54	23 16	1 34	11 17	1 1	3 36	0 32	20 58	0 56	18 6	1 34	0 31	0 38	23 30	0 10	19 33	2 14	4 51	5 9	18 44		n.a.
F 7	19 8	14 14	2 52	23 0	1 38	10 48	0 59	3 53	0 33	20 55	0 56	18 7	1 34	0 29	0 38	23 30	0 10	19 33	2 14	4 51	5 7	18 44		n.a.
S 8	18 53	16 30	3 40	22 42	1 42	10 19	0 57	4 11	0 34	20 52	0 56	18 8	1 34	0 28	0 38	23 30	0 10	19 34	2 14	4 50	5 6	18 43		n.a.
S 9	18 38	18 3	4 19	22 21	1 45	9 50	0 54	4 28	0 35	20 49	0 56	18 9	1 34	0 27	0 38	23 30	0 10	19 34	2 14	4 48	5 5	18 43		n.a.
M10	18 23	18 48	4 46	21 59	1 47	9 20	0 52	4 45	0 35	20 46	0 56	18 10	1 34	0 26	0 38	23 30	0 10	19 34	2 14	4 45	5 4	18 43		n.a.
T 11	18 7	18 43	5 1	21 34	1 48	8 50	0 50	5 2	0 36	20 43	0 56	18 11	1 34	0 25	0 38	23 30	0 10	19 34	2 14	4 42	5 2	18 43		n.a.
W12	17 51	17 49	5 2	21 7	1 49	8 19	0 47	5 19	0 37	20 40	0 56	18 11	1 34	0 24	0 38	23 30	0 10	19 34	2 14	4 37	5 1	18 42		n.a.
T 13	17 35	16 7	4 51	20 39	1 49	7 49	0 45	5 36	0 38	20 37	0 56	18 12	1 34	0 23	0 38	23 30	0 10	19 34	2 14	4 33	5 0	18 42		n.a.
F 14	17 18	13 42	4 26	20 9	1 49	7 18	0 42	5 53	0 39	20 34	0 56	18 13	1 34	0 22	0 38	23 31	0 10	19 34	2 14	4 28	4 59	18 42		n.a.
S 15	17 1	10 40	3 49	19 37	1 47	6 47	0 40	6 11	0 39	20 31	0 57	18 14	1 34	0 21	0 38	23 31	0 10	19 35	2 13	4 25	4 57	18 41		n.a.
S 16	16 44	7 7	3 0	19 4	1 46	6 16	0 37	6 28	0 40	20 28	0 57	18 15	1 34	0 19	0 38	23 31	0 10	19 35	2 13	4 22	4 56	18 41		n.a.
M17	16 26	3 12	2 2	18 29	1 43	5 45	0 35	6 45	0 41	20 25	0 57	18 15	1 35	0 18	0 38	23 31	0 10	19 35	2 13	4 20	4 55	18 41		n.a.
T 18	16 9	0n55	0 57	17 54	1 41	5 14	0 32	7 2	0 42	20 22	0 57	18 16	1 35	0 17	0 38	23 31	0 10	19 35	2 13	4 19	4 54	18 41		n.a.
W19	15 51	5 3	0s13	17 17	1 38	4 42	0 29	7 19	0 43	20 19	0 57	18 17	1 35	0 16	0 38	23 31	0 10	19 35	2 13	4 18	4 52	18 40		n.a.
T 20	15 32	9 0	1 23	16 40	1 34	4 11	0 26	7 36	0 43	20 16	0 57	18 17	1 35	0 14	0 38	23 31	0 10	19 35	2 13	4 19	4 51	18 40		n.a.
F 21	15 14	12 35	2 30	16 1	1 30	3 39	0 23	7 53	0 44	20 13	0 57	18 18	1 35	0 13	0 38	23 31	0 10	19 35	2 13	4 19	4 50	18 40		n.a.
S 22	14 55	15 33	3 30	15 22	1 26	3 7	0 21	8 10	0 45	20 10	0 57	18 18	1 35	0 12	0 38	23 31	0 10	19 35	2 13	4 19	4 48	18 39		n.a.
S 23	14 36	17 39	4 18	14 42	1 21	2 35	0 18	8 27	0 45	20 7	0 57	18 19	1 35	0 11	0 38	23 31	0 10	19 36	2 13	4 19	4 47	18 39		n.a.
M24	14 17	18 41	4 52	14 1	1 17	2 3	0 15	8 44	0 46	20 4	0 57	18 20	1 35	0 9	0 38	23 31	0 10	19 36	2 13	4 17	4 46	18 39		n.a.
T 25	13 57	18 30	5 7	13 20	1 11	1 31	0 12	9 1	0 47	20 1	0 58	18 20	1 35	0 8	0 38	23 31	0 10	19 36	2 13	4 15	4 45	18 38		n.a.
W26	13 37	17 5	5 2	12 38	1 6	0 59	0 9	9 18	0 48	19 58	0 58	18 21	1 35	0 7	0 38	23 31	0 10	19 36	2 13	4 13	4 43	18 38		n.a.
T 27	13 17	14 30	4 37	11 56	1 1	0 27	0 6	9 35	0 48	19 55	0 58	18 21	1 35	0 5	0 38	23 31	0 10	19 36	2 13	4 10	4 42	18 38		n.a.
F 28	12 57	11 1	3 54	11 14	0 55	0s 5	0 2	9 52	0 49	19 51	0 58	18 21	1 36	0 4	0 38	23 31	0 10	19 36	2 13	4 7	4 41	18 38		n.a.
S 29	12 36	6 54	2 56	10 31	0 49	0 38	0s 1	10 8	0 50	19 48	0 58	18 22	1 36	0 3	0 38	23 31	0 10	19 36	2 13	4 5	4 40	18 37		n.a.
S 30	12 16	2 30	1 48	9 48	0 43	1 10	0 4	10 25	0 50	19 45	0 58	18 22	1 36	0 1	0 38	23 31	0 10	19 36	2 13	4 4	4 38	18 37		n.a.
M31	11n55	1s56	0s36	9n 5	0n36	1s42	0s 7	10s42	0s51	19n42	0n58	18n23	1s36	0n 0	0n38	23s32	0n10	19n36	2s13	4s 3	4s37	18s37		n.a.

Julian Day Number = 1430531.5, Delta T = 06h03m02s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'20, Lahiri = -14°57'19 Julian Calendar 1 Aug. 797 BCE == Greg. Calendar 24 July 797 BCE

The year -796 astronomical counting style corresponds to year 797 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 797 BCE
geocentric

SEPTEMBER 797 BCE (-796) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 8 57	0♍12'41	16♎46	10♍ 4	5♎ 9	25♎58	7♌19	27♉44	1♎29	5°R 1	7♊ 0	10°D 5	11♎28	4♑33	n.a.	T 1
W 2	22 12 53	1°12'05	29°41	11°41	6°22	26°41	7°32	27°45	1°32	5♑ 0	7° 0	10♎ 6	11°25	4°40	n.a.	W 2
T 3	22 16 50	2°11'30	12♏16	13°17	7°35	27°25	7°44	27°47	1°35	4°59	7° 1	10° 7	11°21	4°46	n.a.	T 3
F 4	22 20 47	3°10'57	24°32	14°53	8°47	28° 8	7°57	27°49	1°39	4°59	7° 1	10° 9	11°18	4°53	n.a.	F 4
S 5	22 24 43	4°10'26	6♐36	16°27	10° 0	28°52	8° 9	27°50	1°42	4°58	7° 1	10°R 9	11°15	5° 0	n.a.	S 5
S 6	22 28 40	5° 9'56	18°31	18° 1	11°12	29°36	8°21	27°52	1°46	4°57	7° 1	10° 8	11°12	5° 7	n.a.	S 6
M 7	22 32 36	6° 9'29	0♑24	19°35	12°24	0♏19	8°34	27°53	1°49	4°57	7° 2	10° 5	11° 9	5°13	n.a.	M 7
T 8	22 36 33	7° 9'04	12°17	21° 7	13°37	1° 3	8°46	27°54	1°53	4°56	7° 2	10° 1	11° 6	5°20	n.a.	T 8
W 9	22 40 29	8° 8'40	24°16	22°39	14°49	1°47	8°58	27°55	1°56	4°56	7° 2	9°56	11° 2	5°27	n.a.	W 9
T 10	22 44 26	9° 8'19	6♒22	24°10	16° 1	2°31	9°10	27°56	2° 0	4°55	7° 2	9°51	10°59	5°34	n.a.	T 10
F 11	22 48 22	10° 7'59	18°39	25°41	17°14	3°15	9°22	27°57	2° 3	4°55	7° 2	9°45	10°56	5°40	n.a.	F 11
S 12	22 52 19	11° 7'42	1♓ 8	27°11	18°26	3°59	9°34	27°58	2° 7	4°54	7° 2	9°41	10°53	5°47	n.a.	S 12
S 13	22 56 16	12° 7'26	13°50	28°40	19°38	4°43	9°46	27°58	2°10	4°54	7° 2	9°37	10°50	5°54	n.a.	S 13
M14	23 0 12	13° 7'13	26°44	0♎ 8	20°50	5°27	9°58	27°59	2°14	4°54	7° 2	9°35	10°47	6° 0	n.a.	M14
T 15	23 4 9	14° 7'02	9♈51	1°36	22° 2	6°12	10°10	27°59	2°18	4°53	7°R 2	9°D35	10°43	6° 7	n.a.	T 15
W16	23 8 5	15° 6'52	23°11	3° 3	23°14	6°56	10°22	27°59	2°21	4°53	7° 2	9°35	10°40	6°14	n.a.	W16
T 17	23 12 2	16° 6'46	6♉42	4°30	24°26	7°41	10°34	28° 0	2°25	4°53	7° 2	9°36	10°37	6°21	n.a.	T 17
F 18	23 15 58	17° 6'41	20°25	5°55	25°38	8°25	10°46	28°R 0	2°29	4°52	7° 2	9°38	10°34	6°27	n.a.	F 18
S 19	23 19 55	18° 6'39	4♊18	7°20	26°50	9°10	10°57	27°59	2°32	4°52	7° 2	9°39	10°31	6°34	n.a.	S 19
S 20	23 23 51	19° 6'40	18°21	8°44	28° 2	9°54	11° 9	27°59	2°36	4°52	7° 2	9°R40	10°27	6°41	n.a.	S 20
M21	23 27 48	20° 6'42	2♋34	10° 7	29°14	10°39	11°20	27°59	2°40	4°52	7° 2	9°39	10°24	6°48	n.a.	M21
T 22	23 31 44	21° 6'47	16°52	11°29	0♏25	11°24	11°32	27°59	2°43	4°52	7° 2	9°38	10°21	6°54	n.a.	T 22
W23	23 35 41	22° 6'55	1♌15	12°50	1°37	12° 9	11°43	27°58	2°47	4°52	7° 2	9°36	10°18	7° 1	n.a.	W23
T 24	23 39 38	23° 7'04	15°36	14°11	2°49	12°54	11°55	27°57	2°51	4°52	7° 2	9°34	10°15	7° 8	n.a.	T 24
F 25	23 43 34	24° 7'16	29°52	15°30	4° 0	13°39	12° 6	27°57	2°54	4°D52	7° 1	9°32	10°12	7°14	n.a.	F 25
S 26	23 47 31	25° 7'29	13♍58	16°48	5°12	14°24	12°17	27°56	2°58	4°52	7° 1	9°30	10° 8	7°21	n.a.	S 26
S 27	23 51 27	26° 7'45	27°49	18° 4	6°23	15° 9	12°28	27°55	3° 2	4°52	7° 1	9°29	10° 5	7°28	n.a.	S 27
M28	23 55 24	27° 8'03	11♎22	19°19	7°35	15°54	12°39	27°54	3° 6	4°52	7° 1	9°D29	10° 2	7°35	n.a.	M28
T 29	23 59 20	28° 8'22	24°36	20°33	8°46	16°39	12°50	27°53	3° 9	4°52	7° 0	9°29	9°59	7°41	n.a.	T 29
W30	0 3 17	29♍ 8'43	7♏29	21♎45	9♏57	17♏25	13♌ 1	27♉51	3♎13	4♑52	7♊ 0	9♎30	9♎56	7♑48	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n34	6s 7	0n36	8n22	0n30	2s14	0s10	10s58	0s52	19n39	0n58	18n23	1s36	0s 1	0n38	23s32	0n10	19n36	2s13	4s 3	4s36	18s36		n.a.
W 2	11 12	9 54	1 45	7 39	0 23	2 46	0 14	11 15	0 52	19 36	0 58	18 23	1 36	0 3	0 38	23 32	0 10	19 36	2 13	4 3	4 35	18 36		n.a.
T 3	10 51	13 6	2 46	6 55	0 17	3 18	0 17	11 31	0 53	19 33	0 59	18 24	1 36	0 4	0 38	23 32	0 10	19 36	2 13	4 4	4 33	18 36		n.a.
F 4	10 29	15 39	3 38	6 12	0 10	3 50	0 20	11 48	0 53	19 30	0 59	18 24	1 36	0 5	0 38	23 32	0 10	19 36	2 13	4 4	4 32	18 35		n.a.
S 5	10 7	17 27	4 20	5 28	0 3	4 22	0 23	12 4	0 54	19 26	0 59	18 24	1 36	0 7	0 38	23 32	0 10	19 36	2 13	4 5	4 31	18 35		n.a.
S 6	9 45	18 28	4 50	4 45	0s 4	4 54	0 27	12 20	0 55	19 23	0 59	18 24	1 36	0 8	0 38	23 32	0 10	19 37	2 13	4 4	4 30	18 35		n.a.
M 7	9 23	18 40	5 7	4 1	0 11	5 26	0 30	12 37	0 55	19 20	0 59	18 25	1 37	0 10	0 38	23 32	0 10	19 37	2 13	4 3	4 28	18 34		n.a.
T 8	9 1	18 3	5 11	3 18	0 17	5 58	0 33	12 53	0 56	19 17	0 59	18 25	1 37	0 11	0 37	23 32	0 10	19 37	2 13	4 2	4 27	18 34		n.a.
W 9	8 38	16 37	5 2	2 35	0 24	6 29	0 37	13 9	0 56	19 14	0 59	18 25	1 37	0 13	0 37	23 32	0 10	19 37	2 13	4 0	4 26	18 33		n.a.
T 10	8 16	14 27	4 39	1 52	0 31	7 0	0 40	13 25	0 57	19 11	1 0	18 25	1 37	0 14	0 37	23 32	0 10	19 37	2 13	3 57	4 25	18 33		n.a.
F 11	7 53	11 36	4 3	1 9	0 38	7 32	0 43	13 41	0 58	19 8	1 0	18 25	1 37	0 15	0 37	23 32	0 10	19 37	2 13	3 55	4 23	18 33		n.a.
S 12	7 30	8 11	3 15	0 27	0 45	8 3	0 47	13 56	0 58	19 4	1 0	18 25	1 37	0 17	0 37	23 32	0 10	19 37	2 13	3 53	4 22	18 32		n.a.
S 13	7 7	4 21	2 17	0s16	0 52	8 34	0 50	14 12	0 59	19 1	1 0	18 25	1 37	0 18	0 37	23 32	0 10	19 37	2 13	3 52	4 21	18 32		n.a.
M14	6 44	0 15	1 10	0 58	0 59	9 4	0 54	14 28	0 59	18 58	1 0	18 25	1 37	0 20	0 37	23 32	0 10	19 37	2 13	3 51	4 19	18 32		n.a.
T 15	6 20	3n56	0s 2	1 39	1 6	9 35	0 57	14 43	1 0	18 55	1 0	18 25	1 37	0 21	0 37	23 32	0 10	19 37	2 13	3 51	4 18	18 31		n.a.
W16	5 57	7 59	1 14	2 21	1 13	10 5	1 0	14 58	1 0	18 52	1 0	18 25	1 37	0 23	0 37	23 32	0 10	19 37	2 13	3 51	4 17	18 31		n.a.
T 17	5 33	11 41	2 24	3 1	1 20	10 35	1 4	15 14	1 1	18 49	1 1	18 25	1 37	0 24	0 37	23 32	0 10	19 37	2 13	3 52	4 16	18 31		n.a.
F 18	5 10	14 48	3 26	3 42	1 26	11 5	1 7	15 29	1 1	18 46	1 1	18 25	1 38	0 26	0 37	23 32	0 10	19 37	2 13	3 52	4 14	18 30		n.a.
S 19	4 46	17 6	4 17	4 22	1 33	11 35	1 10	15 44	1 2	18 43	1 1	18 25	1 38	0 27	0 37	23 32	0 10	19 37	2 13	3 53	4 13	18 30		n.a.
S 20	4 22	18 23	4 54	5 1	1 39	12 4	1 14	15 59	1 2	18 40	1 1	18 25	1 38	0 29	0 37	23 32	0 10	19 37	2 13	3 53	4 12	18 29		n.a.
M21	3 58	18 33	5 13	5 40	1 45	12 33	1 17	16 14	1 3	18 36	1 1	18 25	1 38	0 30	0 37	23 32	0 10	19 37	2 13	3 53	4 11	18 29		n.a.
T 22	3 34	17 32	5 13	6 19	1 51	13 2	1 20	16 28	1 3	18 33	1 1	18 24	1 38	0 32	0 37	23 32	0 10	19 37	2 13	3 52	4 9	18 29		n.a.
W23	3 10	15 24	4 53	6 56	1 57	13 30	1 23	16 43	1 4	18 30	1 2	18 24	1 38	0 33	0 37	23 32	0 10	19 37	2 13	3 51	4 8	18 28		n.a.
T 24	2 46	12 20	4 15	7 33	2 3	13 59	1 27	16 57	1 4	18 27	1 2	18 24	1 38	0 35	0 37	23 32	0 10	19 37	2 13	3 51	4 7	18 28		n.a.
F 25	2 22	8 32	3 22	8 10	2 9	14 27	1 30	17 11	1 5	18 24	1 2	18 24	1 38	0 36	0 37	23 32	0 10	19 37	2 13	3 50	4 6	18 27		n.a.
S 26	1 58	4 18	2 16	8 45	2 14	14 54	1 33	17 25	1 5	18 21	1 2	18 23	1 38	0 38	0 37	23 32	0 10	19 37	2 13	3 49	4 4	18 27		n.a.
S 27	1 34	0s 6	1 4	9 19	2 19	15 21	1 36	17 39	1 5	18 18	1 2	18 23	1 38	0 39	0 37	23 32	0 9	19 37	2 13	3 49	4 3	18 27		n.a.
M28	1 9	4 24	0n10	9 53	2 24	15 48	1 39	17 53	1 6	18 15	1 2	18 23	1 38	0 41	0 37	23 32	0 9	19 37	2 13	3 48	4 2	18 26		n.a.
T 29	0 45	8 23	1 23	10 25	2 28	16 14	1 42	18 7	1 6	18 12	1 3	18 23	1 39	0 42	0 37	23 32	0 9	19 36	2 13	3 49	4 1	18 26		n.a.
W30	0n21	11s52	2n29	10s56	2s32	16s40	1s45	18s20	1s 7	18n 9	1n 3	18n22	1s39	0s44	0n37	23s32	0n 9	19n36	2s13	3s49	3s59	18s25		n.a.

Julian Day Number = 1430562.5, Delta T = 06h03m01s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'16, Lahiri = -14°57'15 Julian Calendar 1 Sept. 797 BCE == Greg. Calendar 24 Aug. 797 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 797 BCE
geocentric

OCTOBER 797 BCE (-796) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 7 13	0♎ 9'06	20♏ 4	22♎54	11♏ 9	18♏10	13♌12	27°R50	3♎17	4♑52	6°R59	9♎31	9♎52	7♑55	n.a.	T 1
F 2	0 11 10	1° 9'30	2♐22	24° 2	12°20	18°55	13°22	27♉48	3°21	4°53	6♊59	9°32	9°49	8° 1	n.a.	F 2
S 3	0 15 6	2° 9'56	14°28	25° 7	13°31	19°41	13°33	27°47	3°25	4°53	6°59	9°32	9°46	8° 8	n.a.	S 3
S 4	0 19 3	3°10'24	26°25	26°10	14°42	20°26	13°43	27°45	3°28	4°53	6°58	9°33	9°43	8°15	n.a.	S 4
M 5	0 23 0	4°10'53	8♑17	27° 9	15°53	21°12	13°54	27°43	3°32	4°54	6°58	9°R33	9°40	8°22	n.a.	M 5
T 6	0 26 56	5°11'24	20°11	28° 5	17° 4	21°58	14° 4	27°41	3°36	4°54	6°57	9°33	9°37	8°28	n.a.	T 6
W 7	0 30 53	6°11'56	2♒10	28°57	18°15	22°43	14°15	27°39	3°40	4°54	6°57	9°32	9°33	8°35	n.a.	W 7
T 8	0 34 49	7°12'29	14°19	29°44	19°26	23°29	14°25	27°37	3°43	4°55	6°56	9°32	9°30	8°42	n.a.	T 8
F 9	0 38 46	8°13'04	26°40	0♏27	20°36	24°15	14°35	27°35	3°47	4°55	6°56	9°32	9°27	8°49	n.a.	F 9
S 10	0 42 42	9°13'40	9♓18	1° 4	21°47	25° 1	14°45	27°32	3°51	4°56	6°55	9°D32	9°24	8°55	n.a.	S 10
S 11	0 46 39	10°14'18	22°14	1°35	22°57	25°47	14°55	27°30	3°55	4°56	6°55	9°32	9°21	9° 2	n.a.	S 11
M12	0 50 35	11°14'57	5♈27	2° 0	24° 8	26°33	15° 4	27°27	3°58	4°57	6°54	9°R32	9°18	9° 9	n.a.	M12
T 13	0 54 32	12°15'38	18°59	2°16	25°18	27°19	15°14	27°24	4° 2	4°58	6°53	9°32	9°14	9°15	n.a.	T 13
W14	0 58 29	13°16'20	2♉46	2°R25	26°28	28° 5	15°24	27°22	4° 6	4°58	6°53	9°31	9°11	9°22	n.a.	W14
T 15	1 2 25	14°17'04	16°45	2°24	27°39	28°51	15°33	27°19	4°10	4°59	6°52	9°31	9° 8	9°29	n.a.	T 15
F 16	1 6 22	15°17'50	0♊54	2°14	28°49	29°37	15°42	27°16	4°13	5° 0	6°51	9°30	9° 5	9°36	n.a.	F 16
S 17	1 10 18	16°18'38	15° 7	1°53	29°58	0♐23	15°52	27°13	4°17	5° 0	6°51	9°30	9° 2	9°42	n.a.	S 17
S 18	1 14 15	17°19'27	29°23	1°22	1♐ 8	1° 9	16° 1	27°10	4°21	5° 1	6°50	9°29	8°58	9°49	n.a.	S 18
M19	1 18 11	18°20'18	13♋37	0°40	2°18	1°55	16°10	27° 6	4°25	5° 2	6°49	9°D29	8°55	9°56	n.a.	M19
T 20	1 22 8	19°21'10	27°47	29♎48	3°28	2°42	16°19	27° 3	4°28	5° 3	6°48	9°29	8°52	10° 3	n.a.	T 20
W21	1 26 4	20°22'04	11♌51	28°46	4°37	3°28	16°28	27° 0	4°32	5° 4	6°48	9°29	8°49	10° 9	n.a.	W21
T 22	1 30 1	21°23'00	25°47	27°36	5°47	4°14	16°36	26°56	4°36	5° 5	6°47	9°30	8°46	10°16	n.a.	T 22
F 23	1 33 58	22°23'57	9♍35	26°19	6°56	5° 1	16°45	26°53	4°39	5° 5	6°46	9°31	8°43	10°23	n.a.	F 23
S 24	1 37 54	23°24'55	23°11	24°58	8° 5	5°47	16°53	26°49	4°43	5° 6	6°45	9°32	8°39	10°29	n.a.	S 24
S 25	1 41 51	24°25'55	6♎36	23°36	9°14	6°34	17° 2	26°45	4°46	5° 7	6°44	9°R33	8°36	10°36	n.a.	S 25
M26	1 45 47	25°26'56	19°47	22°14	10°23	7°20	17°10	26°41	4°50	5° 8	6°43	9°33	8°33	10°43	n.a.	M26
T 27	1 49 44	26°27'59	2♏45	20°57	11°32	8° 7	17°18	26°37	4°54	5°10	6°42	9°31	8°30	10°50	n.a.	T 27
W28	1 53 40	27°29'02	15°28	19°46	12°40	8°53	17°26	26°33	4°57	5°11	6°41	9°29	8°27	10°56	n.a.	W28
T 29	1 57 37	28°30'07	27°57	18°44	13°49	9°40	17°34	26°29	5° 1	5°12	6°40	9°26	8°23	11° 3	n.a.	T 29
F 30	2 1 33	29°31'12	10♐13	17°51	14°57	10°27	17°41	26°25	5° 4	5°13	6°40	9°23	8°20	11°10	n.a.	F 30
S 31	2 5 30	0♏32'18	22♐17	17♎10	16♐ 5	11♐13	17♌49	26♉21	5♎ 8	5♑14	6♊39	9♎20	8♎17	11♑16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	0s 4	14s42	3n26	11s26	2s36	17s 6	1s48	18s34	1s 7	18n 6	1n 3	18n22	1s39	0s45	0n37	23s32	0n 9	19n36	2s13	3s49	3s58	18s25			n.a.
F 2	0 28	16 48	4 13	11 55	2 39	17 31	1 51	18 47	1 7	18 3	1 3	18 21	1 39	0 47	0 37	23 32	0 9	19 36	2 13	3 50	3 57	18 24			n.a.
S 3	0 52	18 7	4 47	12 22	2 42	17 56	1 54	19 0	1 8	18 1	1 3	18 21	1 39	0 48	0 37	23 32	0 9	19 36	2 13	3 50	3 55	18 24			n.a.
S 4	1 17	18 36	5 9	12 47	2 44	18 20	1 57	19 13	1 8	17 58	1 4	18 20	1 39	0 50	0 37	23 32	0 9	19 36	2 13	3 50	3 54	18 24			n.a.
M 5	1 41	18 15	5 17	13 10	2 46	18 44	2 0	19 25	1 9	17 55	1 4	18 20	1 39	0 51	0 37	23 32	0 9	19 36	2 13	3 50	3 53	18 23			n.a.
T 6	2 5	17 6	5 12	13 32	2 47	19 8	2 2	19 38	1 9	17 52	1 4	18 19	1 39	0 53	0 37	23 32	0 9	19 36	2 13	3 50	3 52	18 23			n.a.
W 7	2 30	15 13	4 53	13 51	2 47	19 31	2 5	19 50	1 9	17 49	1 4	18 19	1 39	0 55	0 37	23 32	0 9	19 36	2 13	3 50	3 50	18 22			n.a.
T 8	2 54	12 37	4 21	14 8	2 46	19 53	2 8	20 2	1 10	17 46	1 4	18 18	1 39	0 56	0 37	23 32	0 9	19 36	2 13	3 50	3 49	18 22			n.a.
F 9	3 18	9 25	3 36	14 22	2 45	20 15	2 10	20 14	1 10	17 43	1 5	18 18	1 39	0 58	0 37	23 32	0 9	19 36	2 13	3 50	3 48	18 21			n.a.
S 10	3 43	5 44	2 40	14 33	2 42	20 37	2 13	20 26	1 10	17 41	1 5	18 17	1 39	0 59	0 37	23 32	0 9	19 36	2 13	3 50	3 47	18 21			n.a.
S 11	4 7	1 41	1 35	14 41	2 39	20 57	2 15	20 37	1 10	17 38	1 5	18 17	1 39	1 1	0 37	23 32	0 9	19 36	2 13	3 50	3 45	18 21			n.a.
M12	4 31	2n33	0 23	14 45	2 34	21 18	2 18	20 49	1 11	17 35	1 5	18 16	1 39	1 2	0 37	23 32	0 9	19 36	2 13	3 50	3 44	18 20			n.a.
T 13	4 55	6 44	0s52	14 45	2 28	21 38	2 20	21 0	1 11	17 33	1 5	18 15	1 39	1 4	0 37	23 32	0 9	19 35	2 13	3 50	3 43	18 20			n.a.
W14	5 19	10 39	2 5	14 41	2 21	21 57	2 22	21 11	1 11	17 30	1 6	18 15	1 40	1 5	0 37	23 32	0 9	19 35	2 13	3 50	3 42	18 19			n.a.
T 15	5 43	14 1	3 12	14 33	2 12	22 16	2 24	21 21	1 12	17 27	1 6	18 14	1 40	1 7	0 37	23 32	0 9	19 35	2 13	3 49	3 40	18 19			n.a.
F 16	6 7	16 36	4 8	14 19	2 2	22 34	2 26	21 32	1 12	17 25	1 6	18 13	1 40	1 8	0 37	23 32	0 9	19 35	2 13	3 49	3 39	18 18			n.a.
S 17	6 30	18 10	4 49	14 1	1 50	22 51	2 28	21 42	1 12	17 22	1 6	18 12	1 40	1 10	0 37	23 32	0 9	19 35	2 13	3 49	3 38	18 18			n.a.
S 18	6 54	18 35	5 12	13 37	1 36	23 8	2 30	21 52	1 12	17 19	1 6	18 12	1 40	1 11	0 37	23 32	0 9	19 35	2 13	3 49	3 36	18 17			n.a.
M19	7 17	17 50	5 16	13 7	1 20	23 24	2 32	22 2	1 13	17 17	1 7	18 11	1 40	1 13	0 37	23 32	0 9	19 35	2 13	3 49	3 35	18 17			n.a.
T 20	7 41	16 0	5 1	12 33	1 3	23 40	2 34	22 12	1 13	17 14	1 7	18 10	1 40	1 14	0 37	23 32	0 9	19 35	2 13	3 49	3 34	18 16			n.a.
W21	8 4	13 12	4 28	11 53	0 45	23 55	2 35	22 21	1 13	17 12	1 7	18 9	1 40	1 16	0 37	23 32	0 9	19 35	2 13	3 49	3 33	18 16			n.a.
T 22	8 27	9 40	3 39	11 10	0 25	24 9	2 37	22 30	1 13	17 9	1 7	18 8	1 40	1 17	0 37	23 32	0 9	19 35	2 13	3 49	3 31	18 15			n.a.
F 23	8 50	5 39	2 38	10 23	0 5	24 23	2 38	22 39	1 13	17 7	1 8	18 7	1 40	1 18	0 37	23 32	0 9	19 34	2 13	3 50	3 30	18 15			n.a.
S 24	9 13	1 23	1 29	9 34	0n16	24 36	2 40	22 47	1 14	17 5	1 8	18 7	1 40	1 20	0 37	23 32	0 9	19 34	2 13	3 50	3 29	18 14			n.a.
S 25	9 36	2s54	0 16	8 44	0 36	24 48	2 41	22 56	1 14	17 2	1 8	18 6	1 40	1 21	0 37	23 32	0 9	19 34	2 13	3 50	3 28	18 14			n.a.
M26	9 59	6 59	0n56	7 55	0 56	25 0	2 42	23 4	1 14	17 0	1 8	18 5	1 40	1 23	0 37	23 32	0 9	19 34	2 13	3 50	3 26	18 13			n.a.
T 27	10 21	10 39	2 5	7 8	1 15	25 11	2 43	23 12	1 14	16 58	1 9	18 4	1 40	1 24	0 37	23 32	0 9	19 34	2 13	3 50	3 25	18 13			n.a.
W28	10 44	13 45	3 5	6 25	1 32	25 21	2 44	23 20	1 14	16 56	1 9	18 3	1 40	1 26	0 37	23 32	0 9	19 34	2 13	3 49	3 24	18 12			n.a.
T 29	11 6	16 9	3 56	5 47	1 47	25 31	2 45	23 27	1 14	16 53	1 9	18 2	1 40	1 27	0 37	23 32	0 9	19 34	2 13	3 48	3 22	18 12			n.a.
F 30	11 28	17 46	4 35	5 15	2 1	25 40	2 45	23 34	1 15	16 51	1 9	18 1	1 40	1 29	0 37	23 32	0 9	19 33	2 13	3 46	3 21	18 11			n.a.
S 31	11s50	18s33	5n 1	4s48	2n12	25s48	2s46	23s41	1s15	16n49	1n10	18n 0	1s40	1s30	0n37	23s32	0n 9	19n33	2s13	3s45	3s20	18s11			n.a.

Julian Day Number = 1430592.5, Delta T = 06h02m59s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'12, Lahiri = -14°57'11 Julian Calendar 1 Oct. 797 BCE == Greg. Calendar 23 Sept. 797 BCE

The year -796 astronomical counting style corresponds to year 797 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 797 BCE
geocentric

NOVEMBER 797 BCE (-796) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 9 27	1♏33'25	4♑14	16°R40	17♐13	12♐ 0	17♌56	26°R17	5♎11	5♑15	6°R38	9°R17	8♎14	11♑23	n.a.	S 1
M 2	2 13 23	2°34'32	16° 7	16♎21	18°21	12°47	18° 3	26♉13	5°15	5°17	6♊37	9♎15	8°11	11°30	n.a.	M 2
T 3	2 17 20	3°35'41	27°59	16°D13	19°29	13°34	18°10	26° 8	5°18	5°18	6°36	9°13	8° 8	11°37	n.a.	T 3
W 4	2 21 16	4°36'49	9♒55	16°16	20°37	14°20	18°17	26° 4	5°22	5°19	6°35	9°D13	8° 4	11°43	n.a.	W 4
T 5	2 25 13	5°37'58	22° 1	16°29	21°44	15° 7	18°24	25°59	5°25	5°21	6°33	9°14	8° 1	11°50	n.a.	T 5
F 6	2 29 9	6°39'08	4♓22	16°50	22°51	15°54	18°31	25°55	5°28	5°22	6°32	9°16	7°58	11°57	n.a.	F 6
S 7	2 33 6	7°40'18	17° 1	17°20	23°58	16°41	18°37	25°50	5°32	5°23	6°31	9°18	7°55	12° 4	n.a.	S 7
S 8	2 37 2	8°41'29	0♈ 1	17°57	25° 5	17°28	18°44	25°46	5°35	5°25	6°30	9°19	7°52	12°10	n.a.	S 8
M 9	2 40 59	9°42'40	13°26	18°40	26°11	18°15	18°50	25°41	5°38	5°26	6°29	9°R19	7°49	12°17	n.a.	M 9
T 10	2 44 56	10°43'51	27°15	19°29	27°17	19° 1	18°56	25°36	5°42	5°28	6°28	9°18	7°45	12°24	n.a.	T 10
W11	2 48 52	11°45'03	11♉26	20°24	28°23	19°48	19° 2	25°31	5°45	5°29	6°27	9°15	7°42	12°30	n.a.	W11
T 12	2 52 49	12°46'16	25°54	21°22	29°29	20°35	19° 8	25°27	5°48	5°31	6°26	9°11	7°39	12°37	n.a.	T 12
F 13	2 56 45	13°47'29	10♊33	22°25	0♑35	21°22	19°13	25°22	5°51	5°32	6°25	9° 6	7°36	12°44	n.a.	F 13
S 14	3 0 42	14°48'43	25°16	23°31	1°40	22° 9	19°19	25°17	5°54	5°34	6°24	9° 0	7°33	12°51	n.a.	S 14
S 15	3 4 38	15°49'58	9♋56	24°39	2°45	22°56	19°24	25°12	5°58	5°35	6°22	8°55	7°29	12°57	n.a.	S 15
M16	3 8 35	16°51'13	24°25	25°51	3°50	23°43	19°29	25° 7	6° 1	5°37	6°21	8°51	7°26	13° 4	n.a.	M16
T 17	3 12 31	17°52'29	8♌41	27° 5	4°54	24°30	19°34	25° 2	6° 4	5°39	6°20	8°49	7°23	13°11	n.a.	T 17
W18	3 16 28	18°53'45	22°41	28°21	5°58	25°17	19°39	24°57	6° 7	5°40	6°19	8°D49	7°20	13°18	n.a.	W18
T 19	3 20 25	19°55'02	6♍25	29°38	7° 2	26° 4	19°44	24°52	6°10	5°42	6°18	8°50	7°17	13°24	n.a.	T 19
F 20	3 24 21	20°56'19	19°52	0♏57	8° 6	26°51	19°48	24°47	6°13	5°44	6°16	8°51	7°14	13°31	n.a.	F 20
S 21	3 28 18	21°57'37	3♎ 5	2°18	9° 9	27°38	19°52	24°43	6°16	5°46	6°15	8°R53	7°10	13°38	n.a.	S 21
S 22	3 32 14	22°58'55	16° 5	3°40	10°12	28°25	19°57	24°38	6°19	5°47	6°14	8°52	7° 7	13°44	n.a.	S 22
M23	3 36 11	24° 0'13	28°54	5° 2	11°15	29°12	20° 0	24°33	6°21	5°49	6°13	8°50	7° 4	13°51	n.a.	M23
T 24	3 40 7	25° 1'32	11♏31	6°26	12°17	29°59	20° 4	24°28	6°24	5°51	6°12	8°46	7° 1	13°58	n.a.	T 24
W25	3 44 4	26° 2'50	23°59	7°51	13°19	0♑47	20° 8	24°23	6°27	5°53	6°10	8°39	6°58	14° 5	n.a.	W25
T 26	3 48 1	27° 4'09	6♐17	9°16	14°20	1°34	20°11	24°18	6°30	5°55	6° 9	8°30	6°55	14°11	n.a.	T 26
F 27	3 51 57	28° 5'27	18°25	10°43	15°21	2°21	20°14	24°13	6°33	5°56	6° 8	8°20	6°51	14°18	n.a.	F 27
S 28	3 55 54	29° 6'46	0♑27	12° 9	16°22	3° 8	20°17	24° 8	6°35	5°58	6° 7	8°10	6°48	14°25	n.a.	S 28
S 29	3 59 50	0♐ 8'04	12°21	13°37	17°22	3°55	20°20	24° 3	6°38	6° 0	6° 5	8° 0	6°45	14°31	n.a.	S 29
M30	4 3 47	1♐ 9'21	24♑12	15♏ 5	18♑22	4♑42	20♌23	23♉58	6♎40	6♑ 2	6♊ 4	7♎52	6♎42	14♑38	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12s11	18s30	5n13	4s28	2n21	25s56	2s47	23s48	1s15	16n47	1n10	17n59	1s40	1s31	0n37	23s32	0n 9	19n33	2s13	3s44	3s19	18s10		n.a.
M 2	12 33	17 38	5 12	4 14	2 29	26 2	2 47	23 54	1 15	16 45	1 10	17 58	1 40	1 33	0 37	23 32	0 9	19 33	2 13	3 43	3 17	18 10		n.a.
T 3	12 54	16 0	4 58	4 6	2 34	26 8	2 47	24 0	1 15	16 43	1 10	17 57	1 40	1 34	0 37	23 32	0 9	19 33	2 13	3 42	3 16	18 9		n.a.
W 4	13 15	13 41	4 31	4 4	2 38	26 14	2 47	24 6	1 15	16 41	1 11	17 56	1 40	1 35	0 37	23 32	0 9	19 33	2 13	3 42	3 15	18 9		n.a.
T 5	13 35	10 44	3 51	4 7	2 40	26 18	2 47	24 11	1 15	16 39	1 11	17 55	1 40	1 37	0 37	23 32	0 9	19 33	2 13	3 43	3 14	18 8		n.a.
F 6	13 56	7 16	3 0	4 15	2 40	26 22	2 47	24 17	1 15	16 37	1 11	17 54	1 40	1 38	0 37	23 32	0 9	19 32	2 12	3 43	3 12	18 8		n.a.
S 7	14 16	3 22	1 59	4 27	2 40	26 25	2 47	24 22	1 15	16 36	1 11	17 53	1 40	1 39	0 37	23 32	0 9	19 32	2 12	3 44	3 11	18 7		n.a.
S 8	14 36	0n47	0 51	4 43	2 38	26 28	2 46	24 26	1 15	16 34	1 12	17 52	1 40	1 41	0 37	23 32	0 9	19 32	2 12	3 45	3 10	18 7		n.a.
M 9	14 56	5 2	0s23	5 2	2 36	26 30	2 46	24 31	1 15	16 32	1 12	17 51	1 40	1 42	0 37	23 32	0 9	19 32	2 12	3 45	3 8	18 6		n.a.
T 10	15 16	9 9	1 36	5 24	2 32	26 31	2 45	24 35	1 15	16 30	1 12	17 50	1 40	1 43	0 37	23 32	0 9	19 32	2 12	3 44	3 7	18 6		n.a.
W11	15 35	12 51	2 46	5 48	2 28	26 31	2 44	24 39	1 15	16 29	1 13	17 49	1 40	1 45	0 37	23 32	0 9	19 32	2 12	3 43	3 6	18 5		n.a.
T 12	15 54	15 50	3 47	6 15	2 23	26 31	2 43	24 42	1 16	16 27	1 13	17 47	1 40	1 46	0 37	23 32	0 9	19 32	2 12	3 41	3 5	18 5		n.a.
F 13	16 13	17 51	4 33	6 43	2 18	26 29	2 42	24 46	1 16	16 26	1 13	17 46	1 40	1 47	0 37	23 32	0 9	19 31	2 12	3 39	3 3	18 4		n.a.
S 14	16 31	18 40	5 2	7 13	2 12	26 28	2 41	24 49	1 16	16 24	1 13	17 45	1 40	1 49	0 37	23 32	0 9	19 31	2 12	3 37	3 2	18 3		n.a.
S 15	16 49	18 15	5 11	7 44	2 6	26 25	2 40	24 51	1 16	16 23	1 14	17 44	1 39	1 50	0 37	23 31	0 9	19 31	2 12	3 35	3 1	18 3		n.a.
M16	17 7	16 38	4 59	8 16	2 0	26 22	2 38	24 54	1 16	16 22	1 14	17 43	1 39	1 51	0 37	23 31	0 9	19 31	2 12	3 34	3 0	18 2		n.a.
T 17	17 24	14 1	4 30	8 49	1 53	26 18	2 36	24 56	1 16	16 20	1 14	17 42	1 39	1 52	0 37	23 31	0 9	19 31	2 12	3 33	2 58	18 2		n.a.
W18	17 42	10 37	3 44	9 23	1 46	26 13	2 34	24 58	1 15	16 19	1 15	17 41	1 39	1 53	0 37	23 31	0 9	19 31	2 12	3 33	2 57	18 1		n.a.
T 19	17 59	6 42	2 47	9 58	1 39	26 8	2 32	24 59	1 15	16 18	1 15	17 40	1 39	1 55	0 37	23 31	0 9	19 30	2 12	3 33	2 56	18 1		n.a.
F 20	18 15	2 31	1 41	10 32	1 32	26 2	2 30	25 0	1 15	16 17	1 15	17 38	1 39	1 56	0 38	23 31	0 9	19 30	2 12	3 34	2 55	18 0		n.a.
S 21	18 31	1s43	0 31	11 7	1 25	25 56	2 28	25 1	1 15	16 16	1 15	17 37	1 39	1 57	0 38	23 31	0 9	19 30	2 12	3 34	2 53	18 0		n.a.
S 22	18 47	5 49	0n39	11 43	1 17	25 48	2 25	25 2	1 15	16 14	1 16	17 36	1 39	1 58	0 38	23 31	0 9	19 30	2 12	3 34	2 52	17 59		n.a.
M23	19 3	9 35	1 46	12 18	1 10	25 40	2 23	25 2	1 15	16 13	1 16	17 35	1 39	1 59	0 38	23 31	0 9	19 30	2 12	3 33	2 51	17 58		n.a.
T 24	19 18	12 52	2 47	12 53	1 2	25 32	2 20	25 2	1 15	16 13	1 16	17 34	1 39	2 0	0 38	23 31	0 9	19 30	2 12	3 31	2 49	17 58		n.a.
W25	19 33	15 31	3 39	13 28	0 55	25 23	2 17	25 2	1 15	16 12	1 17	17 33	1 39	2 1	0 38	23 31	0 8	19 29	2 12	3 29	2 48	17 57		n.a.
T 26	19 47	17 25	4 19	14 3	0 47	25 13	2 14	25 2	1 15	16 11	1 17	17 32	1 39	2 2	0 38	23 31	0 8	19 29	2 12	3 25	2 47	17 57		n.a.
F 27	20 1	18 30	4 48	14 37	0 40	25 3	2 10	25 1	1 15	16 10	1 17	17 31	1 38	2 4	0 38	23 31	0 8	19 29	2 12	3 21	2 46	17 56		n.a.
S 28	20 15	18 44	5 3	15 12	0 32	24 52	2 7	25 0	1 15	16 9	1 18	17 29	1 38	2 5	0 38	23 31	0 8	19 29	2 12	3 17	2 44	17 55		n.a.
S 29	20 28	18 9	5 5	15 46	0 25	24 40	2 3	24 58	1 15	16 9	1 18	17 28	1 38	2 6	0 38	23 31	0 8	19 29	2 11	3 13	2 43	17 55		n.a.
M30	20s41	16s46	4n54	16s19	0n18	24s28	1s59	24s57	1s15	16n 8	1n18	17n27	1s38	2s 7	0n38	23s30	0n 8	19n29	2s11	3s10	2s42	17s54		n.a.

Julian Day Number = 1430623.5, Delta T = 06h02m58s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'07, Lahiri = -14°57'07 Julian Calendar 1 Nov. 797 BCE == Greg. Calendar 24 Oct. 797 BCE

The year -796 astronomical counting style corresponds to year 797 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 797 BCE
geocentric

DECEMBER 797 BCE (-796) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 7 43	2♐10'38	6♒ 3	16♏34	19♑22	5♑29	20♌26	23°R53	6♎43	6♑ 4	6°R 3	7°R46	6♎39	14♑45	n.a.	T 1
W 2	4 11 40	3°11'55	17°57	18° 3	20°20	6°16	20°28	23♉48	6°45	6° 6	6♊ 2	7♎42	6°35	14°52	n.a.	W 2
T 3	4 15 36	4°13'11	29°59	19°32	21°19	7° 3	20°30	23°43	6°48	6° 8	6° 0	7°D41	6°32	14°58	n.a.	T 3
F 4	4 19 33	5°14'27	12♓14	21° 3	22°17	7°51	20°32	23°38	6°50	6°10	5°59	7°41	6°29	15° 5	n.a.	F 4
S 5	4 23 30	6°15'41	24°48	22°33	23°14	8°38	20°34	23°33	6°53	6°12	5°58	7°42	6°26	15°12	n.a.	S 5
S 6	4 27 26	7°16'55	7♈44	24° 4	24°11	9°25	20°35	23°29	6°55	6°14	5°57	7°R42	6°23	15°19	n.a.	S 6
M 7	4 31 23	8°18'08	21° 8	25°36	25° 7	10°12	20°37	23°24	6°57	6°16	5°55	7°42	6°20	15°25	n.a.	M 7
T 8	4 35 19	9°19'21	5♉ 0	27° 8	26° 2	10°59	20°38	23°19	7° 0	6°18	5°54	7°39	6°16	15°32	n.a.	T 8
W 9	4 39 16	10°20'33	19°21	28°40	26°57	11°46	20°39	23°14	7° 2	6°20	5°53	7°33	6°13	15°39	n.a.	W 9
T 10	4 43 12	11°21'44	4♊ 6	0♐13	27°52	12°33	20°39	23°10	7° 4	6°23	5°51	7°25	6°10	15°45	n.a.	T 10
F 11	4 47 9	12°22'54	19° 8	1°47	28°45	13°20	20°40	23° 5	7° 6	6°25	5°50	7°15	6° 7	15°52	n.a.	F 11
S 12	4 51 5	13°24'04	4♋18	3°21	29°38	14° 7	20°41	23° 1	7° 8	6°27	5°49	7° 4	6° 4	15°59	n.a.	S 12
S 13	4 55 2	14°25'13	19°24	4°55	0♒30	14°54	20°41	22°56	7°10	6°29	5°48	6°55	6° 1	16° 6	n.a.	S 13
M14	4 58 59	15°26'22	4♌17	6°30	1°22	15°41	20°R41	22°52	7°12	6°31	5°46	6°47	5°57	16°12	n.a.	M14
T 15	5 2 55	16°27'30	18°50	8° 6	2°12	16°28	20°41	22°48	7°14	6°33	5°45	6°41	5°54	16°19	n.a.	T 15
W16	5 6 52	17°28'38	3♍ 0	9°42	3° 2	17°15	20°40	22°43	7°16	6°35	5°44	6°38	5°51	16°26	n.a.	W16
T 17	5 10 48	18°29'45	16°45	11°19	3°51	18° 2	20°40	22°39	7°18	6°38	5°43	6°D38	5°48	16°32	n.a.	T 17
F 18	5 14 45	19°30'51	0♎ 7	12°56	4°39	18°49	20°39	22°35	7°19	6°40	5°42	6°R38	5°45	16°39	n.a.	F 18
S 19	5 18 41	20°31'57	13° 9	14°34	5°26	19°36	20°38	22°31	7°21	6°42	5°40	6°38	5°41	16°46	n.a.	S 19
S 20	5 22 38	21°33'02	25°55	16°12	6°12	20°23	20°37	22°27	7°23	6°44	5°39	6°36	5°38	16°53	n.a.	S 20
M21	5 26 35	22°34'06	8♏26	17°51	6°57	21°10	20°36	22°23	7°24	6°46	5°38	6°32	5°35	16°59	n.a.	M21
T 22	5 30 31	23°35'09	20°47	19°31	7°41	21°56	20°34	22°19	7°26	6°49	5°37	6°25	5°32	17° 6	n.a.	T 22
W23	5 34 28	24°36'12	3♐ 0	21°11	8°24	22°43	20°32	22°15	7°28	6°51	5°36	6°15	5°29	17°13	n.a.	W23
T 24	5 38 24	25°37'13	15° 6	22°52	9° 6	23°30	20°30	22°11	7°29	6°53	5°34	6° 2	5°26	17°20	n.a.	T 24
F 25	5 42 21	26°38'14	27° 6	24°34	9°47	24°17	20°28	22° 8	7°30	6°55	5°33	5°48	5°22	17°26	n.a.	F 25
S 26	5 46 17	27°39'13	9♑ 2	26°16	10°27	25° 4	20°26	22° 4	7°32	6°58	5°32	5°33	5°19	17°33	n.a.	S 26
S 27	5 50 14	28°40'11	20°55	27°59	11° 5	25°51	20°24	22° 0	7°33	7° 0	5°31	5°18	5°16	17°40	n.a.	S 27
M28	5 54 10	29°41'08	2♒46	29°43	11°42	26°37	20°21	21°57	7°34	7° 2	5°30	5° 6	5°13	17°46	n.a.	M28
T 29	5 58 7	0♑42'03	14°36	1♑27	12°18	27°24	20°18	21°54	7°35	7° 4	5°29	4°56	5°10	17°53	n.a.	T 29
W30	6 2 4	1°42'56	26°31	3°12	12°52	28°11	20°15	21°51	7°37	7° 7	5°27	4°49	5° 7	18° 0	n.a.	W30
T 31	6 6 0	2♑43'48	8♓31	4♑58	13♒25	28♑58	20♌12	21♉47	7♎38	7♑ 9	5♊26	4♎45	5♎ 3	18♑ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl	lat
T 1	20s54	14s41	4n30	16s52	0n10	24s16	1s55	24s55	1s14	16n 8	1n18	17n26	1s38	2s 8	0n38	23s30	0n 8	19n28	2s11	3s 8	2s40	17s54			n.a.
W 2	21 6	11 58	3 54	17 24	0 3	24 3	1 51	24 52	1 14	16 7	1 19	17 25	1 38	2 9	0 38	23 30	0 8	19 28	2 11	3 6	2 39	17 53			n.a.
T 3	21 18	8 43	3 8	17 56	0s 4	23 49	1 46	24 50	1 14	16 7	1 19	17 24	1 38	2 10	0 38	23 30	0 8	19 28	2 11	3 5	2 38	17 52			n.a.
F 4	21 29	5 2	2 12	18 27	0 11	23 35	1 42	24 47	1 14	16 7	1 19	17 23	1 38	2 11	0 38	23 30	0 8	19 28	2 11	3 5	2 37	17 52			n.a.
S 5	21 40	1 3	1 9	18 58	0 18	23 21	1 37	24 44	1 14	16 6	1 20	17 22	1 37	2 11	0 38	23 30	0 8	19 28	2 11	3 6	2 35	17 51			n.a.
S 6	21 51	3n 7	0s 0	19 28	0 24	23 6	1 32	24 40	1 14	16 6	1 20	17 21	1 37	2 12	0 38	23 30	0 8	19 28	2 11	3 6	2 34	17 51			n.a.
M 7	22 1	7 16	1 11	19 57	0 31	22 50	1 26	24 37	1 13	16 6	1 20	17 20	1 37	2 13	0 38	23 30	0 8	19 28	2 11	3 6	2 33	17 50			n.a.
T 8	22 10	11 11	2 20	20 25	0 38	22 34	1 21	24 33	1 13	16 6	1 21	17 19	1 37	2 14	0 38	23 30	0 8	19 27	2 11	3 4	2 32	17 49			n.a.
W 9	22 19	14 34	3 23	20 52	0 44	22 18	1 15	24 28	1 13	16 6	1 21	17 18	1 37	2 15	0 38	23 30	0 8	19 27	2 11	3 2	2 30	17 49			n.a.
T 10	22 28	17 7	4 14	21 18	0 50	22 1	1 9	24 24	1 13	16 6	1 21	17 16	1 37	2 16	0 38	23 30	0 8	19 27	2 11	2 59	2 29	17 48			n.a.
F 11	22 37	18 33	4 48	21 44	0 56	21 45	1 3	24 19	1 13	16 6	1 22	17 15	1 37	2 17	0 38	23 30	0 8	19 27	2 11	2 55	2 28	17 48			n.a.
S 12	22 44	18 41	5 2	22 8	1 2	21 27	0 57	24 14	1 13	16 6	1 22	17 14	1 36	2 17	0 38	23 29	0 8	19 27	2 11	2 51	2 26	17 47			n.a.
S 13	22 52	17 29	4 56	22 32	1 7	21 10	0 51	24 8	1 12	16 6	1 22	17 14	1 36	2 18	0 38	23 29	0 8	19 27	2 11	2 47	2 25	17 46			n.a.
M14	22 59	15 7	4 29	22 54	1 13	20 52	0 44	24 3	1 12	16 7	1 23	17 13	1 36	2 19	0 38	23 29	0 8	19 26	2 11	2 44	2 24	17 46			n.a.
T 15	23 5	11 50	3 45	23 15	1 18	20 33	0 37	23 57	1 12	16 7	1 23	17 12	1 36	2 20	0 38	23 29	0 8	19 26	2 10	2 42	2 23	17 45			n.a.
W16	23 11	7 56	2 48	23 35	1 23	20 15	0 30	23 50	1 12	16 7	1 23	17 11	1 36	2 20	0 38	23 29	0 8	19 26	2 10	2 40	2 21	17 44			n.a.
T 17	23 17	3 43	1 43	23 54	1 27	19 56	0 22	23 44	1 11	16 8	1 23	17 10	1 36	2 21	0 38	23 29	0 8	19 26	2 10	2 40	2 20	17 44			n.a.
F 18	23 22	0s34	0 34	24 12	1 32	19 37	0 15	23 37	1 11	16 8	1 24	17 9	1 35	2 22	0 38	23 29	0 8	19 26	2 10	2 40	2 19	17 43			n.a.
S 19	23 27	4 44	0n35	24 28	1 36	19 18	0 7	23 30	1 11	16 9	1 24	17 8	1 35	2 23	0 38	23 29	0 8	19 26	2 10	2 40	2 18	17 42			n.a.
S 20	23 31	8 36	1 40	24 43	1 40	18 59	0n 1	23 23	1 11	16 10	1 24	17 7	1 35	2 23	0 38	23 29	0 8	19 26	2 10	2 39	2 16	17 42			n.a.
M21	23 35	12 0	2 40	24 57	1 44	18 39	0 9	23 15	1 10	16 10	1 25	17 6	1 35	2 24	0 38	23 29	0 8	19 25	2 10	2 38	2 15	17 41			n.a.
T 22	23 38	14 49	3 31	25 9	1 47	18 20	0 18	23 7	1 10	16 11	1 25	17 5	1 35	2 24	0 38	23 29	0 8	19 25	2 10	2 35	2 14	17 41			n.a.
W23	23 41	16 57	4 11	25 19	1 50	18 0	0 27	22 59	1 10	16 12	1 25	17 5	1 34	2 25	0 38	23 28	0 8	19 25	2 10	2 31	2 12	17 40			n.a.
T 24	23 43	18 18	4 40	25 28	1 53	17 40	0 36	22 51	1 9	16 13	1 26	17 4	1 34	2 26	0 38	23 28	0 8	19 25	2 10	2 26	2 11	17 39			n.a.
F 25	23 45	18 49	4 56	25 35	1 55	17 20	0 45	22 42	1 9	16 14	1 26	17 3	1 34	2 26	0 38	23 28	0 8	19 25	2 10	2 20	2 10	17 39			n.a.
S 26	23 46	18 30	4 59	25 41	1 57	17 0	0 54	22 34	1 9	16 15	1 26	17 2	1 34	2 27	0 38	23 28	0 8	19 25	2 10	2 14	2 9	17 38			n.a.
S 27	23 47	17 23	4 49	25 45	1 58	16 41	1 4	22 24	1 9	16 16	1 27	17 2	1 34	2 27	0 38	23 28	0 8	19 25	2 10	2 8	2 7	17 37			n.a.
M28	23 47	15 31	4 26	25 47	2 0	16 21	1 14	22 15	1 8	16 17	1 27	17 1	1 33	2 28	0 38	23 28	0 8	19 25	2 9	2 3	2 6	17 37			n.a.
T 29	23 47	13 0	3 52	25 47	2 0	16 1	1 24	22 6	1 8	16 18	1 27	17 0	1 33	2 28	0 38	23 28	0 8	19 24	2 9	1 59	2 5	17 36			n.a.
W30	23 47	9 56	3 7	25 46	2 1	15 41	1 34	21 56	1 8	16 19	1 27	17 0	1 33	2 28	0 39	23 28	0 8	19 24	2 9	1 56	2 3	17 35			n.a.
T 31	23s46	6s26	2n14	25s42	2s 1	15s22	1n45	21s46	1s 7	16n21	1n28	16n59	1s33	2s29	0n39	23s28	0n 8	19n24	2s 9	1s55	2s 2	17s34			n.a.

Julian Day Number = 1430653.5, Delta T = 06h02m56s
Ecliptic obliquity = 23°47'17, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°04'03, Lahiri = -14°57'03 Julian Calendar 1 Dec. 797 BCE == Greg. Calendar 23 Nov. 797 BCE

The year -796 astronomical counting style corresponds to year 797 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 796 BCE
geocentric

JANUARY 796 BCE (-795) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 9 57	3♑44'38	20♓44	6♑44	13♒56	29♑44	20°R 9	21°R44	7♎39	7♑11	5°R25	4°R43	5♎ 0	18♑13	n.a.	F 1
S 2	6 13 53	4°45'27	3♈12	8°31	14°25	0♒31	20♌ 5	21♉41	7°40	7°13	5♊24	4♎43	4°57	18°20	n.a.	S 2
S 3	6 17 50	5°46'14	16° 1	10°19	14°53	1°17	20° 1	21°38	7°41	7°16	5°23	4°42	4°54	18°27	n.a.	S 3
M 4	6 21 46	6°46'59	29°17	12° 7	15°19	2° 4	19°57	21°36	7°42	7°18	5°22	4°41	4°51	18°33	n.a.	M 4
T 5	6 25 43	7°47'43	13♉ 2	13°56	15°44	2°51	19°53	21°33	7°42	7°20	5°21	4°38	4°47	18°40	n.a.	T 5
W 6	6 29 39	8°48'24	27°17	15°45	16° 6	3°37	19°49	21°30	7°43	7°23	5°20	4°32	4°44	18°47	n.a.	W 6
T 7	6 33 36	9°49'04	12♊ 1	17°34	16°27	4°24	19°45	21°28	7°44	7°25	5°19	4°23	4°41	18°54	n.a.	T 7
F 8	6 37 33	10°49'43	27° 7	19°24	16°45	5°10	19°40	21°26	7°44	7°27	5°18	4°12	4°38	19° 0	n.a.	F 8
S 9	6 41 29	11°50'19	12♋27	21°13	17° 2	5°56	19°35	21°23	7°45	7°29	5°17	4° 1	4°35	19° 7	n.a.	S 9
S 10	6 45 26	12°50'54	27°48	23° 3	17°16	6°43	19°31	21°21	7°46	7°32	5°16	3°50	4°32	19°14	n.a.	S 10
M11	6 49 22	13°51'27	12♌59	24°52	17°28	7°29	19°25	21°19	7°46	7°34	5°15	3°41	4°28	19°21	n.a.	M11
T 12	6 53 19	14°51'59	27°51	26°40	17°38	8°15	19°20	21°17	7°47	7°36	5°14	3°34	4°25	19°27	n.a.	T 12
W13	6 57 15	15°52'29	12♍16	28°28	17°46	9° 2	19°15	21°15	7°47	7°38	5°13	3°30	4°22	19°34	n.a.	W13
T 14	7 1 12	16°52'58	26°13	0♒14	17°51	9°48	19° 9	21°14	7°47	7°41	5°12	3°29	4°19	19°41	n.a.	T 14
F 15	7 5 8	17°53'25	9♎42	1°58	17°54	10°34	19° 4	21°12	7°48	7°43	5°11	3°D29	4°16	19°47	n.a.	F 15
S 16	7 9 5	18°53'51	22°46	3°41	17°R55	11°20	18°58	21°10	7°48	7°45	5°11	3°R29	4°12	19°54	n.a.	S 16
S 17	7 13 2	19°54'15	5♏28	5°21	17°53	12° 7	18°52	21° 9	7°48	7°47	5°10	3°28	4° 9	20° 1	n.a.	S 17
M18	7 16 58	20°54'38	17°54	6°58	17°48	12°53	18°46	21° 8	7°48	7°50	5° 9	3°25	4° 6	20° 8	n.a.	M18
T 19	7 20 55	21°54'59	0♐ 7	8°31	17°41	13°39	18°40	21° 7	7°R48	7°52	5° 8	3°19	4° 3	20°14	n.a.	T 19
W20	7 24 51	22°55'19	12°10	10° 0	17°32	14°25	18°34	21° 5	7°48	7°54	5° 7	3°10	4° 0	20°21	n.a.	W20
T 21	7 28 48	23°55'36	24° 8	11°25	17°20	15°11	18°27	21° 4	7°48	7°56	5° 6	2°59	3°57	20°28	n.a.	T 21
F 22	7 32 44	24°55'52	6♑ 2	12°44	17° 5	15°57	18°21	21° 4	7°48	7°59	5° 6	2°46	3°53	20°34	n.a.	F 22
S 23	7 36 41	25°56'07	17°54	13°57	16°48	16°43	18°14	21° 3	7°48	8° 1	5° 5	2°33	3°50	20°41	n.a.	S 23
S 24	7 40 37	26°56'19	29°45	15° 3	16°29	17°29	18° 7	21° 2	7°47	8° 3	5° 4	2°20	3°47	20°48	n.a.	S 24
M25	7 44 34	27°56'29	11♒38	16° 2	16° 7	18°15	18° 0	21° 2	7°47	8° 5	5° 4	2° 9	3°44	20°55	n.a.	M25
T 26	7 48 31	28°56'37	23°33	16°53	15°43	19° 0	17°53	21° 1	7°47	8° 7	5° 3	2° 0	3°41	21° 1	n.a.	T 26
W27	7 52 27	29°56'43	5♓32	17°36	15°17	19°46	17°46	21° 1	7°46	8° 9	5° 2	1°53	3°38	21° 8	n.a.	W27
T 28	7 56 24	0♒56'47	17°38	18°11	14°49	20°32	17°39	21° 1	7°46	8°12	5° 2	1°50	3°34	21°15	n.a.	T 28
F 29	8 0 20	1°56'49	29°54	18°36	14°19	21°18	17°32	21°D 1	7°45	8°14	5° 1	1°D49	3°31	21°21	n.a.	F 29
S 30	8 4 17	2°56'48	12♈25	18°53	13°47	22° 3	17°25	21° 1	7°45	8°16	5° 0	1°49	3°28	21°28	n.a.	S 30
S 31	8 8 13	3♒56'45	25♈12	19°R 0	13♒13	22♒49	17♌17	21♉ 1	7♎44	8♑18	5♊ 0	1♎50	3♎25	21♑35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s44	2s36	1n13	25s37	2s 0	15s 2	1n56	21s36	1s 7	16n22	1n28	16n59	1s33	2s29	0n39	23s27	0n 8	19n24	2s 9	1s54	2s 1	17s34		n.a.
S 2	23 42	1n25	0 8	25 29	1 59	14 43	2 7	21 25	1 7	16 24	1 28	16 58	1 32	2 30	0 39	23 27	0 8	19 24	2 9	1 54	2 0	17 33		n.a.
S 3	23 40	5 29	0s59	25 20	1 58	14 24	2 18	21 14	1 6	16 25	1 29	16 57	1 32	2 30	0 39	23 27	0 8	19 24	2 9	1 54	1 58	17 32		n.a.
M 4	23 37	9 25	2 6	25 8	1 55	14 5	2 30	21 3	1 6	16 27	1 29	16 57	1 32	2 30	0 39	23 27	0 8	19 24	2 9	1 53	1 57	17 32		n.a.
T 5	23 33	13 0	3 8	24 55	1 53	13 47	2 42	20 52	1 6	16 28	1 29	16 56	1 32	2 31	0 39	23 27	0 8	19 24	2 9	1 52	1 56	17 31		n.a.
W 6	23 29	15 57	4 0	24 39	1 49	13 29	2 54	20 41	1 5	16 30	1 29	16 56	1 31	2 31	0 39	23 27	0 8	19 24	2 9	1 50	1 55	17 30		n.a.
T 7	23 25	17 58	4 38	24 21	1 45	13 11	3 6	20 29	1 5	16 31	1 30	16 56	1 31	2 31	0 39	23 27	0 8	19 23	2 9	1 46	1 53	17 30		n.a.
F 8	23 20	18 47	4 58	24 1	1 41	12 54	3 18	20 18	1 4	16 33	1 30	16 55	1 31	2 31	0 39	23 27	0 8	19 23	2 9	1 42	1 52	17 29		n.a.
S 9	23 15	18 16	4 57	23 40	1 36	12 37	3 31	20 6	1 4	16 35	1 30	16 55	1 31	2 32	0 39	23 27	0 8	19 23	2 8	1 37	1 51	17 28		n.a.
S 10	23 9	16 25	4 35	23 16	1 30	12 20	3 44	19 53	1 4	16 37	1 30	16 54	1 31	2 32	0 39	23 26	0 8	19 23	2 8	1 33	1 49	17 28		n.a.
M11	23 3	13 26	3 53	22 50	1 23	12 4	3 56	19 41	1 3	16 39	1 31	16 54	1 30	2 32	0 39	23 26	0 8	19 23	2 8	1 29	1 48	17 27		n.a.
T 12	22 57	9 38	2 56	22 22	1 16	11 49	4 9	19 29	1 3	16 41	1 31	16 54	1 30	2 32	0 39	23 26	0 8	19 23	2 8	1 26	1 47	17 26		n.a.
W13	22 50	5 22	1 50	21 52	1 7	11 34	4 23	19 16	1 2	16 42	1 31	16 54	1 30	2 32	0 39	23 26	0 8	19 23	2 8	1 25	1 46	17 25		n.a.
T 14	22 42	0 56	0 38	21 21	0 59	11 20	4 36	19 3	1 2	16 44	1 31	16 53	1 30	2 32	0 39	23 26	0 8	19 23	2 8	1 24	1 44	17 25		n.a.
F 15	22 34	3s24	0n33	20 48	0 49	11 6	4 49	18 50	1 2	16 46	1 32	16 53	1 29	2 32	0 39	23 26	0 8	19 23	2 8	1 24	1 43	17 24		n.a.
S 16	22 26	7 26	1 40	20 14	0 38	10 53	5 2	18 36	1 1	16 49	1 32	16 53	1 29	2 32	0 39	23 26	0 8	19 23	2 8	1 24	1 42	17 23		n.a.
S 17	22 17	11 1	2 41	19 39	0 27	10 41	5 16	18 23	1 1	16 51	1 32	16 53	1 29	2 32	0 39	23 26	0 8	19 23	2 8	1 24	1 40	17 22		n.a.
M18	22 8	14 1	3 32	19 3	0 15	10 30	5 29	18 9	1 0	16 53	1 32	16 53	1 29	2 32	0 39	23 25	0 8	19 23	2 8	1 23	1 39	17 22		n.a.
T 19	21 58	16 21	4 13	18 26	0 3	10 19	5 42	17 56	1 0	16 55	1 33	16 53	1 28	2 32	0 39	23 25	0 8	19 23	2 7	1 20	1 38	17 21		n.a.
W20	21 48	17 55	4 42	17 50	0n11	10 10	5 55	17 42	1 0	16 57	1 33	16 53	1 28	2 32	0 39	23 25	0 8	19 23	2 7	1 17	1 37	17 20		n.a.
T 21	21 38	18 42	4 58	17 13	0 24	10 1	6 8	17 27	0 59	16 59	1 33	16 53	1 28	2 32	0 39	23 25	0 8	19 23	2 7	1 12	1 35	17 20		n.a.
F 22	21 27	18 38	5 1	16 37	0 39	9 53	6 21	17 13	0 59	17 2	1 33	16 53	1 28	2 32	0 39	23 25	0 8	19 23	2 7	1 7	1 34	17 19		n.a.
S 23	21 16	17 46	4 51	16 2	0 53	9 47	6 33	16 59	0 58	17 4	1 33	16 53	1 27	2 32	0 39	23 25	0 8	19 22	2 7	1 2	1 33	17 18		n.a.
S 24	21 4	16 8	4 28	15 28	1 9	9 41	6 45	16 44	0 58	17 6	1 34	16 53	1 27	2 32	0 39	23 25	0 8	19 22	2 7	0 56	1 32	17 17		n.a.
M25	20 53	13 48	3 54	14 56	1 24	9 36	6 57	16 29	0 57	17 9	1 34	16 53	1 27	2 32	0 39	23 25	0 8	19 22	2 7	0 52	1 30	17 17		n.a.
T 26	20 40	10 54	3 9	14 25	1 39	9 32	7 9	16 14	0 57	17 11	1 34	16 53	1 27	2 32	0 39	23 24	0 8	19 22	2 7	0 48	1 29	17 16		n.a.
W27	20 27	7 31	2 15	13 58	1 55	9 29	7 19	15 59	0 56	17 13	1 34	16 53	1 26	2 32	0 39	23 24	0 8	19 22	2 7	0 46	1 28	17 15		n.a.
T 28	20 14	3 48	1 15	13 33	2 10	9 28	7 30	15 44	0 56	17 16	1 34	16 53	1 26	2 31	0 39	23 24	0 8	19 22	2 7	0 44	1 26	17 14		n.a.
F 29	20 1	0n 7	0 10	13 11	2 25	9 27	7 39	15 29	0 55	17 18	1 35	16 53	1 26	2 31	0 39	23 24	0 8	19 22	2 6	0 44	1 25	17 14		n.a.
S 30	19 47	4 6	0s56	12 52	2 39	9 27	7 48	15 14	0 55	17 20	1 35	16 54	1 26	2 31	0 39	23 24	0 8	19 22	2 6	0 44	1 24	17 13		n.a.
S 31	19s33	8n 0	2s 2	12s37	2n52	9s29	7n56	14s58	0s54	17n23	1n35	16n54	1s25	2s31	0n39	23s24	0n 8	19n22	2s 6	0s44	1s23	17s12		n.a.

Julian Day Number = 1430684.5, Delta T = 06h02m55s
Ecliptic obliquity = 23°47'17, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'59, Lahiri = -14°56'59 Julian Calendar 1 Jan. 796 BCE == Greg. Calendar 24 Dec. 797 BCE

The year -795 astronomical counting style corresponds to year 796 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 796 BCE
geocentric

FEBRUARY 796 BCE (-795) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 12 10	4♒56'40	8♉22	18°R58	12°R39	23♒34	17°R10	21♉ 1	7°R44	8♑20	4°R59	1°R50	3♎22	21♑42	n.a.	M 1
T 2	8 16 6	5°56'32	21°58	18♒47	12♒ 3	24°20	17♌ 3	21° 2	7♎43	8°22	4♊59	1♎49	3°18	21°48	n.a.	T 2
W 3	8 20 3	6°56'22	6♊ 1	18°28	11°26	25° 5	16°55	21° 2	7°42	8°24	4°58	1°46	3°15	21°55	n.a.	W 3
T 4	8 24 0	7°56'10	20°31	18° 0	10°48	25°51	16°47	21° 3	7°41	8°26	4°58	1°40	3°12	22° 2	n.a.	T 4
F 5	8 27 56	8°55'55	5♋24	17°26	10°10	26°36	16°40	21° 3	7°41	8°28	4°57	1°33	3° 9	22° 8	n.a.	F 5
S 6	8 31 53	9°55'38	20°34	16°44	9°32	27°22	16°32	21° 4	7°40	8°30	4°57	1°25	3° 6	22°15	n.a.	S 6
S 7	8 35 49	10°55'19	5♌50	15°58	8°54	28° 7	16°24	21° 5	7°39	8°32	4°56	1°17	3° 3	22°22	n.a.	S 7
M 8	8 39 46	11°54'58	21° 3	15° 7	8°17	28°52	16°17	21° 6	7°38	8°34	4°56	1°11	2°59	22°29	n.a.	M 8
T 9	8 43 42	12°54'34	6♍ 0	14°13	7°40	29°37	16° 9	21° 7	7°37	8°36	4°56	1° 6	2°56	22°35	n.a.	T 9
W10	8 47 39	13°54'09	20°35	13°18	7° 3	0♓23	16° 1	21° 9	7°36	8°38	4°55	1° 4	2°53	22°42	n.a.	W10
T 11	8 51 35	14°53'41	4♎43	12°21	6°28	1° 8	15°53	21°10	7°34	8°40	4°55	1°D 3	2°50	22°49	n.a.	T 11
F 12	8 55 32	15°53'12	18°23	11°25	5°55	1°53	15°46	21°12	7°33	8°42	4°55	1° 4	2°47	22°56	n.a.	F 12
S 13	8 59 28	16°52'40	1♏35	10°31	5°23	2°38	15°38	21°13	7°32	8°44	4°54	1° 6	2°44	23° 2	n.a.	S 13
S 14	9 3 25	17°52'07	14°23	9°40	4°52	3°23	15°30	21°15	7°31	8°46	4°54	1°R 7	2°40	23° 9	n.a.	S 14
M15	9 7 22	18°51'32	26°50	8°52	4°24	4° 8	15°22	21°17	7°29	8°48	4°54	1° 6	2°37	23°16	n.a.	M15
T 16	9 11 18	19°50'55	9♐ 3	8° 9	3°57	4°53	15°15	21°19	7°28	8°49	4°54	1° 4	2°34	23°22	n.a.	T 16
W17	9 15 15	20°50'16	21° 4	7°30	3°33	5°37	15° 7	21°21	7°26	8°51	4°53	1° 0	2°31	23°29	n.a.	W17
T 18	9 19 11	21°49'35	2♑59	6°57	3°11	6°22	14°59	21°23	7°25	8°53	4°53	0°55	2°28	23°36	n.a.	T 18
F 19	9 23 8	22°48'53	14°50	6°29	2°51	7° 7	14°51	21°25	7°24	8°55	4°53	0°48	2°24	23°43	n.a.	F 19
S 20	9 27 4	23°48'08	26°41	6° 7	2°34	7°52	14°44	21°27	7°22	8°57	4°53	0°41	2°21	23°49	n.a.	S 20
S 21	9 31 1	24°47'21	8♒33	5°52	2°19	8°36	14°36	21°30	7°20	8°58	4°53	0°34	2°18	23°56	n.a.	S 21
M22	9 34 57	25°46'32	20°30	5°41	2° 6	9°21	14°29	21°32	7°19	9° 0	4°53	0°28	2°15	24° 3	n.a.	M22
T 23	9 38 54	26°45'41	2♓33	5°D37	1°56	10° 6	14°21	21°35	7°17	9° 2	4°53	0°24	2°12	24° 9	n.a.	T 23
W24	9 42 51	27°44'47	14°42	5°39	1°48	10°50	14°14	21°38	7°15	9° 3	4°D53	0°21	2° 9	24°16	n.a.	W24
T 25	9 46 47	28°43'52	27° 0	5°45	1°43	11°34	14° 6	21°41	7°14	9° 5	4°53	0°D20	2° 5	24°23	n.a.	T 25
F 26	9 50 44	29°42'54	9♈29	5°57	1°40	12°19	13°59	21°44	7°12	9° 7	4°53	0°20	2° 2	24°29	n.a.	F 26
S 27	9 54 40	0♓41'54	22°11	6°15	1°D40	13° 3	13°52	21°47	7°10	9° 8	4°53	0°21	1°59	24°36	n.a.	S 27
S 28	9 58 37	1♓40'51	5♉ 7	6♒37	1♒42	13♓48	13♌45	21♉50	7♎ 8	9♑10	4♊53	0♎23	1♎56	24♑43	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s18	11n37	3s 3	12s26	3n 5	9s31	8n 4	14s42	0s54	17n25	1n35	16n54	1s25	2s30	0n39	23s24	0n 8	19n22	2s 6	0s44	1s21	17s11		n.a.
T 2	19 4	14 44	3 56	12 19	3 16	9 35	8 10	14 26	0 53	17 28	1 35	16 55	1 25	2 30	0 40	23 24	0 8	19 22	2 6	0 44	1 20	17 10		n.a.
W 3	18 48	17 6	4 36	12 15	3 26	9 39	8 16	14 11	0 53	17 30	1 35	16 55	1 25	2 30	0 40	23 23	0 8	19 22	2 6	0 43	1 19	17 10		n.a.
T 4	18 33	18 27	5 1	12 15	3 35	9 44	8 21	13 55	0 53	17 33	1 35	16 55	1 24	2 29	0 40	23 23	0 8	19 22	2 6	0 40	1 17	17 9		n.a.
F 5	18 17	18 35	5 6	12 19	3 41	9 51	8 25	13 38	0 52	17 35	1 36	16 56	1 24	2 29	0 40	23 23	0 8	19 22	2 6	0 38	1 16	17 8		n.a.
S 6	18 1	17 25	4 50	12 27	3 46	9 58	8 28	13 22	0 52	17 38	1 36	16 56	1 24	2 29	0 40	23 23	0 8	19 22	2 6	0 34	1 15	17 7		n.a.
S 7	17 45	15 0	4 13	12 38	3 50	10 5	8 30	13 6	0 51	17 40	1 36	16 57	1 24	2 28	0 40	23 23	0 8	19 22	2 5	0 31	1 14	17 7		n.a.
M 8	17 28	11 34	3 18	12 52	3 51	10 14	8 31	12 49	0 50	17 43	1 36	16 57	1 23	2 28	0 40	23 23	0 8	19 23	2 5	0 29	1 12	17 6		n.a.
T 9	17 11	7 25	2 11	13 8	3 50	10 23	8 31	12 33	0 50	17 45	1 36	16 58	1 23	2 27	0 40	23 23	0 8	19 23	2 5	0 27	1 11	17 5		n.a.
W10	16 54	2 55	0 56	13 27	3 47	10 33	8 30	12 16	0 49	17 47	1 36	16 58	1 23	2 27	0 40	23 23	0 8	19 23	2 5	0 26	1 10	17 4		n.a.
T 11	16 36	1s36	0n20	13 47	3 42	10 43	8 29	12 0	0 49	17 50	1 36	16 59	1 23	2 26	0 40	23 23	0 8	19 23	2 5	0 26	1 9	17 3		n.a.
F 12	16 18	5 53	1 32	14 9	3 36	10 53	8 26	11 43	0 48	17 52	1 36	17 0	1 22	2 26	0 40	23 22	0 8	19 23	2 5	0 26	1 7	17 3		n.a.
S 13	16 0	9 44	2 38	14 32	3 27	11 4	8 23	11 26	0 48	17 55	1 36	17 0	1 22	2 25	0 40	23 22	0 7	19 23	2 5	0 26	1 6	17 2		n.a.
S 14	15 42	13 0	3 33	14 55	3 18	11 16	8 18	11 9	0 47	17 57	1 36	17 1	1 22	2 25	0 40	23 22	0 7	19 23	2 5	0 27	1 5	17 1		n.a.
M15	15 23	15 35	4 16	15 18	3 7	11 27	8 13	10 52	0 47	18 0	1 36	17 2	1 22	2 24	0 40	23 22	0 7	19 23	2 5	0 27	1 3	17 0		n.a.
T 16	15 5	17 24	4 47	15 41	2 55	11 39	8 7	10 35	0 46	18 2	1 36	17 2	1 22	2 24	0 40	23 22	0 7	19 23	2 5	0 26	1 2	16 59		n.a.
W17	14 45	18 24	5 5	16 4	2 42	11 51	8 1	10 17	0 46	18 4	1 36	17 3	1 21	2 23	0 40	23 22	0 7	19 23	2 4	0 24	1 1	16 59		n.a.
T 18	14 26	18 36	5 10	16 25	2 28	12 3	7 54	10 0	0 45	18 7	1 36	17 4	1 21	2 23	0 40	23 22	0 7	19 23	2 4	0 22	1 0	16 58		n.a.
F 19	14 7	17 58	5 1	16 46	2 14	12 15	7 46	9 43	0 45	18 9	1 36	17 5	1 21	2 22	0 40	23 22	0 7	19 23	2 4	0 20	0 58	16 57		n.a.
S 20	13 47	16 34	4 39	17 5	1 59	12 26	7 38	9 25	0 44	18 11	1 37	17 6	1 21	2 21	0 40	23 21	0 7	19 23	2 4	0 17	0 57	16 56		n.a.
S 21	13 27	14 27	4 5	17 24	1 45	12 38	7 29	9 8	0 44	18 14	1 37	17 7	1 20	2 21	0 40	23 21	0 7	19 23	2 4	0 14	0 56	16 55		n.a.
M22	13 7	11 42	3 20	17 40	1 30	12 50	7 20	8 50	0 43	18 16	1 37	17 7	1 20	2 20	0 40	23 21	0 7	19 23	2 4	0 11	0 54	16 54		n.a.
T 23	12 46	8 27	2 26	17 56	1 15	13 1	7 11	8 33	0 43	18 18	1 37	17 8	1 20	2 19	0 40	23 21	0 7	19 24	2 4	0 10	0 53	16 54		n.a.
W24	12 26	4 49	1 24	18 10	1 0	13 12	7 1	8 15	0 42	18 20	1 37	17 9	1 20	2 19	0 40	23 21	0 7	19 24	2 4	0 8	0 52	16 53		n.a.
T 25	12 5	0 56	0 18	18 22	0 46	13 23	6 51	7 58	0 41	18 22	1 36	17 10	1 19	2 18	0 40	23 21	0 7	19 24	2 4	0 8	0 51	16 52		n.a.
F 26	11 44	3n 3	0s50	18 32	0 32	13 34	6 41	7 40	0 41	18 24	1 36	17 11	1 19	2 17	0 40	23 21	0 7	19 24	2 3	0 8	0 49	16 51		n.a.
S 27	11 23	6 57	1 57	18 41	0 19	13 44	6 30	7 22	0 40	18 27	1 36	17 12	1 19	2 16	0 40	23 21	0 7	19 24	2 3	0 9	0 48	16 50		n.a.
S 28	11s 2	10n36	2s59	18s48	0n 5	13s54	6n20	7s 4	0s40	18n29	1n36	17n13	1s19	2s16	0n40	23s21	0n 7	19n24	2s 3	0s 9	0s47	16s49		n.a.

Julian Day Number = 1430715.5, Delta T = 06h02m54s
Ecliptic obliquity = 23°47'17, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'55, Lahiri = -14°56'54 Julian Calendar 1 Feb. 796 BCE == Greg. Calendar 24 Jan. 796 BCE

The year -795 astronomical counting style corresponds to year 796 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 796 BCE
geocentric

MARCH 796 BCE (-795) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 2 33	2♓39'46	18♉21	7♒ 3	1♒46	14♓32	13°R38	21♉53	7°R 6	9♑11	4♊53	0♎24	1♎53	24♑50	n.a.	M 1
T 2	10 6 30	3°38'39	1♊55	7°34	1°53	15°16	13♌31	21°57	7♎ 4	9°13	4°53	0°R25	1°50	24°56	n.a.	T 2
W 3	10 10 26	4°37'29	15°49	8°10	2° 1	16° 0	13°24	22° 0	7° 2	9°14	4°53	0°25	1°46	25° 3	n.a.	W 3
T 4	10 14 23	5°36'17	0♋ 5	8°49	2°12	16°44	13°17	22° 4	7° 0	9°16	4°53	0°23	1°43	25°10	n.a.	T 4
F 5	10 18 19	6°35'02	14°38	9°32	2°25	17°28	13°10	22° 7	6°58	9°17	4°54	0°21	1°40	25°16	n.a.	F 5
S 6	10 22 16	7°33'45	29°26	10°18	2°40	18°12	13° 4	22°11	6°56	9°19	4°54	0°18	1°37	25°23	n.a.	S 6
S 7	10 26 13	8°32'26	14♌22	11° 8	2°57	18°56	12°57	22°15	6°54	9°20	4°54	0°15	1°34	25°30	n.a.	S 7
M 8	10 30 9	9°31'04	29°17	12° 1	3°16	19°40	12°51	22°19	6°52	9°21	4°54	0°12	1°30	25°37	n.a.	M 8
T 9	10 34 6	10°29'40	14♍ 3	12°57	3°37	20°24	12°45	22°23	6°50	9°23	4°55	0°11	1°27	25°43	n.a.	T 9
W10	10 38 2	11°28'15	28°33	13°57	4° 0	21° 8	12°39	22°27	6°48	9°24	4°55	0°D10	1°24	25°50	n.a.	W10
T 11	10 41 59	12°26'47	12♎41	14°58	4°24	21°52	12°33	22°31	6°45	9°25	4°55	0°10	1°21	25°57	n.a.	T 11
F 12	10 45 55	13°25'17	26°25	16° 3	4°50	22°35	12°27	22°35	6°43	9°27	4°56	0°11	1°18	26° 3	n.a.	F 12
S 13	10 49 52	14°23'46	9♏43	17°10	5°18	23°19	12°21	22°40	6°41	9°28	4°56	0°13	1°15	26°10	n.a.	S 13
S 14	10 53 48	15°22'13	22°37	18°20	5°47	24° 3	12°16	22°44	6°39	9°29	4°56	0°14	1°11	26°17	n.a.	S 14
M15	10 57 45	16°20'38	5♐10	19°32	6°18	24°46	12°10	22°49	6°36	9°30	4°57	0°15	1° 8	26°24	n.a.	M15
T 16	11 1 41	17°19'01	17°26	20°46	6°50	25°30	12° 5	22°53	6°34	9°31	4°57	0°R15	1° 5	26°30	n.a.	T 16
W17	11 5 38	18°17'23	29°29	22° 3	7°23	26°13	12° 0	22°58	6°32	9°32	4°58	0°15	1° 2	26°37	n.a.	W17
T 18	11 9 35	19°15'43	11♑25	23°21	7°58	26°56	11°55	23° 3	6°29	9°33	4°58	0°14	0°59	26°44	n.a.	T 18
F 19	11 13 31	20°14'01	23°16	24°42	8°34	27°40	11°50	23° 8	6°27	9°35	4°59	0°13	0°55	26°50	n.a.	F 19
S 20	11 17 28	21°12'18	5♒ 8	26° 5	9°11	28°23	11°45	23°13	6°25	9°36	4°59	0°11	0°52	26°57	n.a.	S 20
S 21	11 21 24	22°10'33	17° 3	27°29	9°50	29° 6	11°41	23°18	6°22	9°37	5° 0	0°10	0°49	27° 4	n.a.	S 21
M22	11 25 21	23° 8'46	29° 5	28°56	10°29	29°50	11°36	23°23	6°20	9°37	5° 0	0° 9	0°46	27°11	n.a.	M22
T 23	11 29 17	24° 6'57	11♓17	0♓25	11°10	0♈33	11°32	23°28	6°17	9°38	5° 1	0° 9	0°43	27°17	n.a.	T 23
W24	11 33 14	25° 5'06	23°40	1°56	11°52	1°16	11°28	23°33	6°15	9°39	5° 2	0° 8	0°40	27°24	n.a.	W24
T 25	11 37 10	26° 3'14	6♈14	3°28	12°34	1°59	11°24	23°39	6°12	9°40	5° 2	0°D 8	0°36	27°31	n.a.	T 25
F 26	11 41 7	27° 1'20	19° 2	5° 3	13°18	2°42	11°21	23°44	6°10	9°41	5° 3	0° 8	0°33	27°37	n.a.	F 26
S 27	11 45 3	27°59'24	2♉ 4	6°39	14° 2	3°25	11°17	23°50	6° 7	9°42	5° 4	0° 9	0°30	27°44	n.a.	S 27
S 28	11 49 0	28°57'26	15°20	8°17	14°48	4° 8	11°14	23°55	6° 5	9°43	5° 4	0° 9	0°27	27°51	n.a.	S 28
M29	11 52 57	29°55'26	28°49	9°57	15°34	4°51	11°11	24° 1	6° 2	9°43	5° 5	0°R 9	0°24	27°58	n.a.	M29
T 30	11 56 53	0♈53'24	12♊32	11°39	16°21	5°33	11° 7	24° 6	6° 0	9°44	5° 6	0° 9	0°21	28° 4	n.a.	T 30
W31	12 0 50	1♈51'20	26♊28	13♓23	17♒ 9	6♈16	11♌ 5	24♉12	5♎57	9♑45	5♊ 7	0°D 9	0♎17	28♑11	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷			
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	10s40	13n48	3s54	18s54	0s 7	14s 4	6n 9	6s47	0s39	18n31	1n36	17n14	1s18	2s15	0n40	23s21	0n 7	19n24	2s 3	0s10	0s45	16s49		n.a.
T 2	10 19	16 20	4 36	18 58	0 20	14 13	5 58	6 29	0 39	18 33	1 36	17 16	1 18	2 14	0 40	23 20	0 7	19 24	2 3	0 10	0 44	16 48		n.a.
W 3	9 57	17 59	5 4	19 0	0 32	14 21	5 47	6 11	0 38	18 35	1 36	17 17	1 18	2 13	0 40	23 20	0 7	19 25	2 3	0 10	0 43	16 47		n.a.
T 4	9 35	18 33	5 14	19 0	0 43	14 30	5 36	5 53	0 37	18 37	1 36	17 18	1 18	2 12	0 40	23 20	0 7	19 25	2 3	0 9	0 42	16 46		n.a.
F 5	9 13	17 55	5 5	18 59	0 54	14 37	5 25	5 35	0 37	18 38	1 36	17 19	1 18	2 12	0 40	23 20	0 7	19 25	2 3	0 8	0 40	16 45		n.a.
S 6	8 51	16 5	4 35	18 56	1 4	14 45	5 15	5 17	0 36	18 40	1 36	17 20	1 17	2 11	0 40	23 20	0 7	19 25	2 3	0 7	0 39	16 44		n.a.
S 7	8 29	13 9	3 46	18 52	1 14	14 51	5 4	4 59	0 36	18 42	1 36	17 21	1 17	2 10	0 40	23 20	0 7	19 25	2 2	0 6	0 38	16 44		n.a.
M 8	8 7	9 22	2 42	18 45	1 23	14 58	4 53	4 41	0 35	18 44	1 36	17 23	1 17	2 9	0 40	23 20	0 7	19 25	2 2	0 5	0 36	16 43		n.a.
T 9	7 44	5 1	1 28	18 37	1 31	15 4	4 42	4 23	0 35	18 46	1 36	17 24	1 17	2 8	0 40	23 20	0 7	19 25	2 2	0 4	0 35	16 42		n.a.
W10	7 22	0 27	0 9	18 28	1 39	15 9	4 31	4 5	0 34	18 47	1 36	17 25	1 16	2 7	0 40	23 20	0 7	19 26	2 2	0 4	0 34	16 41		n.a.
T 11	6 59	4s 2	1n 9	18 17	1 47	15 13	4 21	3 47	0 33	18 49	1 36	17 26	1 16	2 6	0 40	23 20	0 7	19 26	2 2	0 4	0 33	16 40		n.a.
F 12	6 37	8 10	2 20	18 4	1 53	15 18	4 10	3 29	0 33	18 50	1 36	17 28	1 16	2 5	0 40	23 20	0 7	19 26	2 2	0 5	0 31	16 39		n.a.
S 13	6 14	11 45	3 22	17 49	2 0	15 21	3 59	3 11	0 32	18 52	1 35	17 29	1 16	2 5	0 40	23 19	0 7	19 26	2 2	0 5	0 30	16 38		n.a.
S 14	5 51	14 39	4 11	17 33	2 6	15 24	3 49	2 53	0 32	18 53	1 35	17 30	1 16	2 4	0 40	23 19	0 7	19 26	2 2	0 6	0 29	16 37		n.a.
M15	5 28	16 46	4 47	17 15	2 11	15 26	3 39	2 35	0 31	18 55	1 35	17 32	1 15	2 3	0 40	23 19	0 7	19 26	2 2	0 6	0 28	16 37		n.a.
T 16	5 5	18 4	5 9	16 55	2 15	15 28	3 29	2 17	0 31	18 56	1 35	17 33	1 15	2 2	0 40	23 19	0 7	19 27	2 1	0 6	0 26	16 36		n.a.
W17	4 42	18 31	5 16	16 34	2 19	15 30	3 19	1 59	0 30	18 58	1 35	17 35	1 15	2 1	0 40	23 19	0 7	19 27	2 1	0 6	0 25	16 35		n.a.
T 18	4 19	18 8	5 10	16 11	2 23	15 30	3 9	1 41	0 29	18 59	1 35	17 36	1 15	2 0	0 40	23 19	0 7	19 27	2 1	0 6	0 24	16 34		n.a.
F 19	3 55	16 58	4 51	15 46	2 26	15 30	2 59	1 23	0 29	19 0	1 35	17 37	1 15	1 59	0 40	23 19	0 7	19 27	2 1	0 5	0 22	16 33		n.a.
S 20	3 32	15 4	4 20	15 20	2 28	15 30	2 49	1 5	0 28	19 1	1 34	17 39	1 14	1 58	0 40	23 19	0 7	19 27	2 1	0 5	0 21	16 32		n.a.
S 21	3 9	12 31	3 37	14 52	2 30	15 29	2 40	0 47	0 28	19 2	1 34	17 40	1 14	1 57	0 40	23 19	0 7	19 28	2 1	0 4	0 20	16 31		n.a.
M22	2 46	9 24	2 44	14 22	2 31	15 27	2 31	0 29	0 27	19 4	1 34	17 42	1 14	1 56	0 40	23 19	0 7	19 28	2 1	0 4	0 19	16 30		n.a.
T 23	2 22	5 51	1 43	13 51	2 32	15 25	2 21	0 11	0 26	19 5	1 34	17 43	1 14	1 55	0 40	23 19	0 7	19 28	2 1	0 3	0 17	16 29		n.a.
W24	1 59	2 0	0 36	13 18	2 32	15 22	2 12	0n 7	0 26	19 6	1 34	17 45	1 14	1 54	0 40	23 19	0 7	19 28	2 1	0 3	0 16	16 29		n.a.
T 25	1 35	2n 0	0s34	12 44	2 32	15 18	2 4	0 25	0 25	19 7	1 34	17 46	1 13	1 53	0 40	23 19	0 7	19 29	2 0	0 3	0 15	16 28		n.a.
F 26	1 12	5 59	1 43	12 8	2 31	15 14	1 55	0 43	0 25	19 7	1 34	17 48	1 13	1 52	0 40	23 19	0 7	19 29	2 0	0 3	0 13	16 27		n.a.
S 27	0 49	9 44	2 48	11 31	2 30	15 10	1 46	1 1	0 24	19 8	1 33	17 49	1 13	1 51	0 40	23 19	0 7	19 29	2 0	0 3	0 12	16 26		n.a.
S 28	0 25	13 5	3 45	10 51	2 27	15 4	1 38	1 18	0 23	19 9	1 33	17 51	1 13	1 50	0 40	23 19	0 7	19 29	2 0	0 4	0 11	16 25		n.a.
M29	0 2	15 47	4 31	10 11	2 25	14 59	1 30	1 36	0 23	19 10	1 33	17 53	1 13	1 49	0 40	23 18	0 7	19 29	2 0	0 4	0 10	16 24		n.a.
T 30	0n22	17 38	5 2	9 28	2 22	14 52	1 22	1 54	0 22	19 10	1 33	17 54	1 12	1 48	0 40	23 18	0 7	19 30	2 0	0 4	0 8	16 23		n.a.
W31	0n45	18n28	5s17	8s45	2s18	14s45	1n14	2n12	0s22	19n11	1n33	17n56	1s12	1s47	0n40	23s18	0n 7	19n30	2s 0	0s 4	0s 7	16s22		n.a.

Julian Day Number = 1430743.5, Delta T = 06h02m52s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'51, Lahiri = -14°56'51 Julian Calendar 1 March 796 BCE == Greg. Calendar 21 Feb. 796 BCE

The year -795 astronomical counting style corresponds to year 796 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 796 BCE
geocentric

APRIL 796 BCE (-795) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 4 46	2♈49'14	10♋37	15♓ 8	17♒57	6♈59	11°R 2	24♉18	5°R55	9♑45	5♊ 8	0♎ 9	0♎14	28♑18	n.a.	T 1
F 2	12 8 43	3°47'07	24°55	16°56	18°47	7°42	10♌59	24°24	5♎52	9°46	5° 8	0° 9	0°11	28°24	n.a.	F 2
S 3	12 12 39	4°44'57	9♌21	18°45	19°37	8°24	10°57	24°30	5°50	9°46	5° 9	0° 9	0° 8	28°31	n.a.	S 3
S 4	12 16 36	5°42'45	23°50	20°36	20°27	9° 7	10°55	24°36	5°47	9°47	5°10	0°10	0° 5	28°38	n.a.	S 4
M 5	12 20 32	6°40'32	8♍18	22°29	21°19	9°49	10°53	24°42	5°45	9°48	5°11	0°10	0° 1	28°44	n.a.	M 5
T 6	12 24 29	7°38'16	22°40	24°24	22°10	10°32	10°51	24°48	5°42	9°48	5°12	0°11	29♍58	28°51	n.a.	T 6
W 7	12 28 26	8°35'59	6♎51	26°21	23° 3	11°14	10°50	24°54	5°40	9°48	5°13	0°R11	29°55	28°58	n.a.	W 7
T 8	12 32 22	9°33'41	20°46	28°20	23°56	11°56	10°48	25° 1	5°37	9°49	5°14	0°10	29°52	29° 5	n.a.	T 8
F 9	12 36 19	10°31'21	4♏22	0♈20	24°50	12°39	10°47	25° 7	5°35	9°49	5°15	0° 9	29°49	29°11	n.a.	F 9
S 10	12 40 15	11°29'00	17°37	2°22	25°44	13°21	10°46	25°13	5°32	9°50	5°16	0° 8	29°46	29°18	n.a.	S 10
S 11	12 44 12	12°26'37	0♐32	4°26	26°39	14° 3	10°45	25°20	5°30	9°50	5°17	0° 6	29°42	29°25	n.a.	S 11
M12	12 48 8	13°24'14	13° 8	6°31	27°34	14°45	10°44	25°26	5°27	9°50	5°18	0° 5	29°39	29°31	n.a.	M12
T 13	12 52 5	14°21'49	25°26	8°38	28°30	15°27	10°44	25°33	5°25	9°50	5°19	0° 3	29°36	29°38	n.a.	T 13
W14	12 56 1	15°19'23	7♑32	10°46	29°26	16° 9	10°44	25°39	5°22	9°51	5°20	0° 3	29°33	29°45	n.a.	W14
T 15	12 59 58	16°16'56	19°28	12°55	0♓23	16°51	10°D44	25°46	5°20	9°51	5°21	0°D 2	29°30	29°51	n.a.	T 15
F 16	13 3 55	17°14'28	1♒20	15° 5	1°20	17°33	10°44	25°53	5°17	9°51	5°22	0° 3	29°26	29°58	n.a.	F 16
S 17	13 7 51	18°11'59	13°13	17°15	2°17	18°15	10°44	25°59	5°15	9°51	5°23	0° 4	29°23	0♒ 5	n.a.	S 17
S 18	13 11 48	19° 9'29	25°11	19°27	3°15	18°57	10°44	26° 6	5°12	9°51	5°24	0° 6	29°20	0°12	n.a.	S 18
M19	13 15 44	20° 6'58	7♓17	21°38	4°13	19°39	10°45	26°13	5°10	9°51	5°25	0° 7	29°17	0°18	n.a.	M19
T 20	13 19 41	21° 4'26	19°37	23°49	5°12	20°21	10°46	26°20	5° 7	9°R51	5°26	0° 8	29°14	0°25	n.a.	T 20
W21	13 23 37	22° 1'53	2♈12	26° 0	6°11	21° 2	10°46	26°27	5° 5	9°51	5°27	0°R 8	29°11	0°32	n.a.	W21
T 22	13 27 34	22°59'19	15° 3	28°11	7°11	21°44	10°48	26°34	5° 3	9°51	5°29	0° 8	29° 7	0°38	n.a.	T 22
F 23	13 31 30	23°56'43	28°13	0♉20	8°10	22°26	10°49	26°41	5° 0	9°51	5°30	0° 6	29° 4	0°45	n.a.	F 23
S 24	13 35 27	24°54'07	11♉39	2°29	9°10	23° 7	10°50	26°48	4°58	9°51	5°31	0° 3	29° 1	0°52	n.a.	S 24
S 25	13 39 24	25°51'30	25°20	4°36	10°11	23°49	10°52	26°55	4°56	9°51	5°32	29♍59	28°58	0°59	n.a.	S 25
M26	13 43 20	26°48'51	9♊14	6°41	11°11	24°30	10°54	27° 2	4°53	9°51	5°34	29°56	28°55	1° 5	n.a.	M26
T 27	13 47 17	27°46'11	23°17	8°45	12°12	25°12	10°56	27° 9	4°51	9°51	5°35	29°52	28°52	1°12	n.a.	T 27
W28	13 51 13	28°43'31	7♋26	10°47	13°14	25°53	10°58	27°16	4°49	9°50	5°36	29°50	28°48	1°19	n.a.	W28
T 29	13 55 10	29°40'48	21°38	12°46	14°15	26°34	11° 0	27°24	4°47	9°50	5°37	29°48	28°45	1°25	n.a.	T 29
F 30	13 59 6	0♉38'05	5♌50	14♉44	15♓17	27♈16	11♌ 3	27♉31	4♎44	9♑50	5♊39	29°D48	28♍42	1♒32	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n 8	18n10	5s12	7s59	2s14	14s38	1n 6	2n29	0s21	19n12	1n32	17n57	1s12	1s46	0n40	23s18	0n 7	19n30	2s 0	0s 4	0s 6	16s21		n.a.
F 2	1 32	16 44	4 48	7 12	2 9	14 30	0 58	2 47	0 20	19 12	1 32	17 59	1 12	1 45	0 40	23 18	0 7	19 30	2 0	0 4	0 4	16 20		n.a.
S 3	1 55	14 13	4 6	6 24	2 3	14 21	0 51	3 5	0 20	19 13	1 32	18 1	1 12	1 44	0 40	23 18	0 7	19 31	2 0	0 4	0 3	16 19		n.a.
S 4	2 18	10 49	3 8	5 34	1 58	14 12	0 44	3 22	0 19	19 13	1 32	18 2	1 12	1 43	0 40	23 18	0 7	19 31	1 59	0 4	0 2	16 18		n.a.
M 5	2 41	6 45	1 58	4 43	1 51	14 2	0 36	3 40	0 19	19 13	1 32	18 4	1 11	1 42	0 40	23 18	0 7	19 31	1 59	0 4	0 1	16 18		n.a.
T 6	3 4	2 19	0 42	3 51	1 44	13 52	0 29	3 57	0 18	19 14	1 32	18 6	1 11	1 41	0 40	23 18	0 7	19 31	1 59	0 4	0n 1	16 17		n.a.
W 7	3 27	2s11	0n37	2 57	1 37	13 41	0 23	4 14	0 17	19 14	1 31	18 7	1 11	1 40	0 40	23 18	0 7	19 32	1 59	0 4	0 2	16 16		n.a.
T 8	3 50	6 30	1 52	2 2	1 29	13 29	0 16	4 32	0 17	19 14	1 31	18 9	1 11	1 39	0 40	23 18	0 7	19 32	1 59	0 4	0 3	16 15		n.a.
F 9	4 13	10 22	2 58	1 6	1 21	13 17	0 9	4 49	0 16	19 14	1 31	18 11	1 11	1 38	0 40	23 18	0 7	19 32	1 59	0 4	0 5	16 14		n.a.
S 10	4 36	13 36	3 54	0 8	1 12	13 5	0 3	5 6	0 16	19 14	1 31	18 12	1 11	1 37	0 40	23 18	0 7	19 32	1 59	0 3	0 6	16 13		n.a.
S 11	4 59	16 4	4 35	0n50	1 3	12 52	0s 3	5 23	0 15	19 14	1 31	18 14	1 10	1 36	0 40	23 18	0 7	19 33	1 59	0 3	0 7	16 12		n.a.
M12	5 22	17 42	5 3	1 49	0 53	12 38	0 9	5 41	0 14	19 14	1 30	18 16	1 10	1 35	0 40	23 18	0 7	19 33	1 59	0 2	0 8	16 11		n.a.
T 13	5 45	18 28	5 15	2 48	0 43	12 24	0 15	5 58	0 14	19 14	1 30	18 18	1 10	1 34	0 40	23 18	0 7	19 33	1 59	0 1	0 10	16 10		n.a.
W14	6 7	18 21	5 14	3 49	0 33	12 10	0 21	6 15	0 13	19 14	1 30	18 19	1 10	1 33	0 40	23 18	0 7	19 34	1 58	0 1	0 11	16 9		n.a.
T 15	6 30	17 26	4 58	4 49	0 23	11 55	0 27	6 31	0 13	19 14	1 30	18 21	1 10	1 32	0 40	23 18	0 7	19 34	1 58	0 1	0 12	16 8		n.a.
F 16	6 52	15 45	4 30	5 50	0 12	11 39	0 32	6 48	0 12	19 14	1 29	18 23	1 10	1 31	0 40	23 18	0 7	19 34	1 58	0 1	0 14	16 7		n.a.
S 17	7 14	13 24	3 51	6 51	0 2	11 24	0 37	7 5	0 11	19 14	1 29	18 25	1 9	1 30	0 40	23 18	0 7	19 34	1 58	0 2	0 15	16 6		n.a.
S 18	7 36	10 29	3 1	7 51	0n 9	11 7	0 43	7 22	0 11	19 13	1 29	18 26	1 9	1 29	0 40	23 18	0 7	19 35	1 58	0 2	0 16	16 5		n.a.
M19	7 58	7 4	2 3	8 51	0 19	10 50	0 48	7 38	0 10	19 13	1 29	18 28	1 9	1 28	0 40	23 18	0 7	19 35	1 58	0 3	0 17	16 4		n.a.
T 20	8 20	3 17	0 58	9 50	0 30	10 33	0 53	7 55	0 10	19 13	1 29	18 30	1 9	1 27	0 40	23 18	0 7	19 35	1 58	0 3	0 19	16 3		n.a.
W21	8 42	0n43	0s11	10 48	0 40	10 16	0 57	8 11	0 9	19 12	1 28	18 32	1 9	1 26	0 40	23 18	0 7	19 36	1 58	0 3	0 20	16 2		n.a.
T 22	9 4	4 46	1 21	11 45	0 50	9 57	1 2	8 28	0 8	19 12	1 28	18 33	1 9	1 25	0 40	23 18	0 7	19 36	1 58	0 3	0 21	16 1		n.a.
F 23	9 25	8 41	2 28	12 41	0 59	9 39	1 6	8 44	0 8	19 11	1 28	18 35	1 9	1 24	0 40	23 18	0 7	19 36	1 58	0 2	0 22	16 0		n.a.
S 24	9 47	12 15	3 29	13 35	1 9	9 20	1 11	9 0	0 7	19 10	1 28	18 37	1 8	1 23	0 40	23 18	0 7	19 37	1 58	0 1	0 24	15 59		n.a.
S 25	10 8	15 12	4 18	14 27	1 17	9 1	1 15	9 16	0 6	19 10	1 28	18 39	1 8	1 22	0 40	23 18	0 7	19 37	1 57	0n 0	0 25	15 58		n.a.
M26	10 29	17 20	4 53	15 17	1 25	8 41	1 19	9 32	0 6	19 9	1 27	18 41	1 8	1 22	0 40	23 18	0 7	19 37	1 57	0 2	0 26	15 57		n.a.
T 27	10 50	18 26	5 11	16 5	1 33	8 21	1 23	9 48	0 5	19 8	1 27	18 42	1 8	1 21	0 40	23 18	0 7	19 37	1 57	0 3	0 28	15 56		n.a.
W28	11 11	18 25	5 10	16 52	1 40	8 1	1 26	10 4	0 5	19 7	1 27	18 44	1 8	1 20	0 40	23 18	0 7	19 38	1 57	0 4	0 29	15 55		n.a.
T 29	11 31	17 14	4 51	17 35	1 47	7 40	1 30	10 20	0 4	19 7	1 27	18 46	1 8	1 19	0 40	23 18	0 7	19 38	1 57	0 5	0 30	15 54		n.a.
F 30	11n52	14n59	4s13	18n17	1n52	7s19	1s33	10n36	0s 3	19n 6	1n26	18n48	1s 8	1s18	0n40	23s18	0n 7	19n38	1s57	0n 5	0n31	15s53		n.a.

Julian Day Number = 1430774.5, Delta T = 06h02m51s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'47, Lahiri = -14°56'46 Julian Calendar 1 Apr. 796 BCE == Greg. Calendar 24 March 796 BCE

The year -795 astronomical counting style corresponds to year 796 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 796 BCE
geocentric

MAY 796 BCE (-795) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 3 3	1♉35'21	20♌ 2	16♉39	16♓19	27♈57	11♌ 6	27♉38	4°R42	9°R49	5♊40	29♍49	28♍39	1♒39	n.a.	S 1
S 2	14 6 59	2°32'35	4♍ 9	18°32	17°21	28°38	11° 9	27°46	4♎40	9♑49	5°41	29°50	28°36	1°45	n.a.	S 2
M 3	14 10 56	3°29'48	18°11	20°22	18°24	29°19	11°12	27°53	4°38	9°49	5°43	29°52	28°32	1°52	n.a.	M 3
T 4	14 14 53	4°27'00	2♎ 6	22°10	19°27	0♉ 0	11°15	28° 0	4°36	9°48	5°44	29°R52	28°29	1°59	n.a.	T 4
W 5	14 18 49	5°24'12	15°51	23°55	20°30	0°42	11°18	28° 8	4°34	9°48	5°45	29°51	28°26	2° 6	n.a.	W 5
T 6	14 22 46	6°21'22	29°24	25°38	21°33	1°23	11°22	28°15	4°32	9°47	5°47	29°48	28°23	2°12	n.a.	T 6
F 7	14 26 42	7°18'32	12♏43	27°18	22°37	2° 3	11°25	28°23	4°30	9°47	5°48	29°44	28°20	2°19	n.a.	F 7
S 8	14 30 39	8°15'41	25°47	28°55	23°40	2°44	11°29	28°30	4°28	9°46	5°49	29°38	28°17	2°26	n.a.	S 8
S 9	14 34 35	9°12'50	8♐34	0♊30	24°44	3°25	11°33	28°38	4°26	9°46	5°51	29°31	28°13	2°32	n.a.	S 9
M10	14 38 32	10° 9'59	21° 6	2° 3	25°48	4° 6	11°38	28°45	4°24	9°45	5°52	29°25	28°10	2°39	n.a.	M10
T 11	14 42 28	11° 7'07	3♑23	3°32	26°53	4°47	11°42	28°53	4°22	9°44	5°54	29°19	28° 7	2°46	n.a.	T 11
W12	14 46 25	12° 4'14	15°27	4°59	27°57	5°28	11°46	29° 1	4°20	9°44	5°55	29°14	28° 4	2°52	n.a.	W12
T 13	14 50 22	13° 1'22	27°24	6°24	29° 2	6° 8	11°51	29° 8	4°19	9°43	5°56	29°11	28° 1	2°59	n.a.	T 13
F 14	14 54 18	13°58'29	9♒15	7°45	0♈ 7	6°49	11°56	29°16	4°17	9°42	5°58	29°D 9	27°58	3° 6	n.a.	F 14
S 15	14 58 15	14°55'36	21° 8	9° 4	1°12	7°30	12° 1	29°24	4°15	9°42	5°59	29° 9	27°54	3°13	n.a.	S 15
S 16	15 2 11	15°52'43	3♓ 6	10°20	2°17	8°10	12° 6	29°31	4°13	9°41	6° 1	29°10	27°51	3°19	n.a.	S 16
M17	15 6 8	16°49'50	15°14	11°33	3°23	8°51	12°11	29°39	4°12	9°40	6° 2	29°12	27°48	3°26	n.a.	M17
T 18	15 10 4	17°46'57	27°37	12°43	4°29	9°31	12°17	29°47	4°10	9°39	6° 4	29°R12	27°45	3°33	n.a.	T 18
W19	15 14 1	18°44'04	10♈20	13°50	5°34	10°12	12°22	29°54	4° 9	9°38	6° 5	29°12	27°42	3°39	n.a.	W19
T 20	15 17 57	19°41'11	23°24	14°54	6°40	10°52	12°28	0♊ 2	4° 7	9°37	6° 7	29° 9	27°38	3°46	n.a.	T 20
F 21	15 21 54	20°38'17	6♉51	15°55	7°46	11°33	12°34	0°10	4° 6	9°37	6° 8	29° 5	27°35	3°53	n.a.	F 21
S 22	15 25 51	21°35'24	20°40	16°53	8°53	12°13	12°40	0°18	4° 4	9°36	6°10	28°58	27°32	3°59	n.a.	S 22
S 23	15 29 47	22°32'31	4♊47	17°47	9°59	12°53	12°46	0°26	4° 3	9°35	6°11	28°50	27°29	4° 6	n.a.	S 23
M24	15 33 44	23°29'37	19° 8	18°38	11° 6	13°34	12°52	0°33	4° 1	9°34	6°13	28°41	27°26	4°13	n.a.	M24
T 25	15 37 40	24°26'44	3♋37	19°25	12°12	14°14	12°59	0°41	4° 0	9°33	6°14	28°34	27°23	4°19	n.a.	T 25
W26	15 41 37	25°23'50	18° 7	20° 9	13°19	14°54	13° 5	0°49	3°59	9°32	6°16	28°27	27°19	4°26	n.a.	W26
T 27	15 45 33	26°20'55	2♌33	20°49	14°26	15°34	13°12	0°57	3°58	9°31	6°17	28°23	27°16	4°33	n.a.	T 27
F 28	15 49 30	27°18'01	16°51	21°25	15°33	16°14	13°19	1° 5	3°56	9°29	6°19	28°21	27°13	4°40	n.a.	F 28
S 29	15 53 27	28°15'06	0♍58	21°57	16°41	16°54	13°26	1°12	3°55	9°28	6°20	28°D20	27°10	4°46	n.a.	S 29
S 30	15 57 23	29°12'11	14°54	22°24	17°48	17°34	13°33	1°20	3°54	9°27	6°22	28°21	27° 7	4°53	n.a.	S 30
M31	16 1 20	0♊ 9'16	28♍38	22♊48	18♈55	18♉14	13♌40	1♊28	3♎53	9♑26	6♊23	28°R21	27♍ 3	5♒ 0	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n12	11n51	3s21	18n56	1n58	6s57	1s37	10n51	0s 3	19n 5	1n26	18n50	1s 7	1s17	0n40	23s18	0n 7	19n39	1s57	0n 4	0n33	15s52		n.a.
S 2	12 32	8 1	2 16	19 32	2 2	6 36	1 40	11 7	0 2	19 4	1 26	18 51	1 7	1 16	0 40	23 18	0 7	19 39	1 57	0 4	0 34	15 51		n.a.
M 3	12 52	3 46	1 3	20 7	2 6	6 14	1 43	11 22	0 2	19 3	1 26	18 53	1 7	1 16	0 40	23 18	0 7	19 39	1 57	0 3	0 35	15 50		n.a.
T 4	13 11	0s40	0n12	20 39	2 9	5 51	1 46	11 37	0 1	19 1	1 26	18 55	1 7	1 15	0 40	23 18	0 7	19 40	1 57	0 3	0 37	15 49		n.a.
W 5	13 31	5 0	1 26	21 8	2 11	5 29	1 49	11 52	0 0	19 0	1 25	18 57	1 7	1 14	0 40	23 18	0 7	19 40	1 57	0 4	0 38	15 48		n.a.
T 6	13 50	9 2	2 34	21 35	2 12	5 6	1 51	12 8	0n 0	18 59	1 25	18 59	1 7	1 13	0 40	23 19	0 7	19 40	1 57	0 5	0 39	15 47		n.a.
F 7	14 9	12 31	3 32	22 0	2 13	4 43	1 54	12 22	0 1	18 58	1 25	19 0	1 7	1 12	0 40	23 19	0 7	19 41	1 56	0 6	0 40	15 46		n.a.
S 8	14 28	15 19	4 18	22 23	2 13	4 19	1 56	12 37	0 1	18 57	1 25	19 2	1 7	1 12	0 40	23 19	0 7	19 41	1 56	0 9	0 42	15 45		n.a.
S 9	14 46	17 18	4 49	22 43	2 13	3 56	1 59	12 52	0 2	18 55	1 25	19 4	1 6	1 11	0 40	23 19	0 7	19 41	1 56	0 12	0 43	15 44		n.a.
M10	15 5	18 23	5 6	23 1	2 11	3 32	2 1	13 7	0 3	18 54	1 24	19 6	1 6	1 10	0 40	23 19	0 7	19 42	1 56	0 14	0 44	15 43		n.a.
T 11	15 23	18 36	5 9	23 17	2 9	3 8	2 3	13 21	0 3	18 52	1 24	19 7	1 6	1 9	0 40	23 19	0 7	19 42	1 56	0 17	0 46	15 42		n.a.
W12	15 41	17 57	4 57	23 31	2 6	2 44	2 5	13 36	0 4	18 51	1 24	19 9	1 6	1 9	0 40	23 19	0 7	19 42	1 56	0 19	0 47	15 41		n.a.
T 13	15 58	16 31	4 33	23 42	2 3	2 19	2 6	13 50	0 4	18 49	1 24	19 11	1 6	1 8	0 40	23 19	0 7	19 43	1 56	0 20	0 48	15 40		n.a.
F 14	16 16	14 23	3 57	23 52	1 59	1 54	2 8	14 4	0 5	18 48	1 24	19 13	1 6	1 7	0 40	23 19	0 7	19 43	1 56	0 20	0 49	15 39		n.a.
S 15	16 33	11 39	3 11	24 0	1 54	1 29	2 10	14 18	0 6	18 46	1 23	19 15	1 6	1 7	0 40	23 19	0 7	19 43	1 56	0 20	0 51	15 38		n.a.
S 16	16 50	8 24	2 16	24 6	1 48	1 4	2 11	14 32	0 6	18 45	1 23	19 16	1 6	1 6	0 39	23 19	0 7	19 44	1 56	0 20	0 52	15 37		n.a.
M17	17 7	4 45	1 15	24 11	1 42	0 39	2 12	14 46	0 7	18 43	1 23	19 18	1 6	1 5	0 39	23 19	0 7	19 44	1 56	0 20	0 53	15 36		n.a.
T 18	17 23	0 50	0 9	24 13	1 35	0 14	2 13	14 59	0 7	18 41	1 23	19 20	1 5	1 5	0 39	23 19	0 7	19 44	1 56	0 19	0 55	15 35		n.a.
W19	17 39	3n14	1s 0	24 14	1 28	0n12	2 14	15 13	0 8	18 39	1 23	19 22	1 5	1 4	0 39	23 19	0 7	19 44	1 56	0 19	0 56	15 34		n.a.
T 20	17 55	7 16	2 7	24 14	1 19	0 37	2 15	15 26	0 9	18 38	1 22	19 23	1 5	1 4	0 39	23 19	0 7	19 45	1 55	0 20	0 57	15 33		n.a.
F 21	18 10	11 2	3 8	24 12	1 10	1 3	2 16	15 40	0 9	18 36	1 22	19 25	1 5	1 3	0 39	23 19	0 7	19 45	1 55	0 22	0 58	15 32		n.a.
S 22	18 25	14 19	4 1	24 8	1 1	1 29	2 17	15 53	0 10	18 34	1 22	19 27	1 5	1 2	0 39	23 20	0 7	19 45	1 55	0 25	1 0	15 31		n.a.
S 23	18 40	16 50	4 39	24 4	0 51	1 55	2 17	16 6	0 10	18 32	1 22	19 29	1 5	1 2	0 39	23 20	0 7	19 46	1 55	0 28	1 1	15 30		n.a.
M24	18 55	18 20	5 1	23 58	0 40	2 20	2 18	16 19	0 11	18 30	1 22	19 30	1 5	1 1	0 39	23 20	0 7	19 46	1 55	0 32	1 2	15 29		n.a.
T 25	19 9	18 40	5 4	23 50	0 29	2 47	2 18	16 32	0 12	18 28	1 21	19 32	1 5	1 1	0 39	23 20	0 7	19 46	1 55	0 35	1 3	15 28		n.a.
W26	19 23	17 47	4 48	23 42	0 17	3 13	2 19	16 44	0 12	18 26	1 21	19 34	1 5	1 0	0 39	23 20	0 7	19 47	1 55	0 37	1 5	15 27		n.a.
T 27	19 37	15 46	4 13	23 33	0 5	3 39	2 19	16 57	0 13	18 24	1 21	19 36	1 5	1 0	0 39	23 20	0 7	19 47	1 55	0 39	1 6	15 26		n.a.
F 28	19 51	12 47	3 23	23 22	0s 8	4 5	2 19	17 9	0 13	18 21	1 21	19 37	1 5	0 59	0 39	23 20	0 7	19 47	1 55	0 40	1 7	15 24		n.a.
S 29	20 4	9 6	2 21	23 11	0 21	4 31	2 19	17 21	0 14	18 19	1 21	19 39	1 4	0 59	0 39	23 20	0 7	19 48	1 55	0 40	1 9	15 23		n.a.
S 30	20 16	4 56	1 11	22 59	0 35	4 57	2 19	17 33	0 15	18 17	1 20	19 41	1 4	0 59	0 39	23 20	0 7	19 48	1 55	0 40	1 10	15 22		n.a.
M31	20n29	0n34	0n 2	22n46	0s49	5n23	2s18	17n45	0n15	18n15	1n20	19n42	1s 4	0s58	0n39	23s20	0n 7	19n48	1s55	0n40	1n11	15s21		n.a.

Julian Day Number = 1430804.5, Delta T = 06h02m49s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'43, Lahiri = -14°56'42 Julian Calendar 1 May 796 BCE == Greg. Calendar 23 Apr. 796 BCE

The year -795 astronomical counting style corresponds to year 796 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 796 BCE
geocentric

JUNE 796 BCE (-795) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 5 16	1♊ 6'21	12♎11	23♊ 7	20♈ 3	18♉54	13♌47	1♊36	3°R52	9°R25	6♊25	28°R20	27♍ 0	5♒ 6	n.a.	T 1
W 2	16 9 13	2° 3'26	25°32	23°21	21°11	19°34	13°55	1°44	3♎51	9♑24	6°26	28♍17	26°57	5°13	n.a.	W 2
T 3	16 13 9	3° 0'30	8♏42	23°31	22°18	20°14	14° 2	1°52	3°50	9°23	6°28	28°12	26°54	5°20	n.a.	T 3
F 4	16 17 6	3°57'35	21°40	23°36	23°26	20°54	14°10	1°59	3°49	9°21	6°29	28° 4	26°51	5°26	n.a.	F 4
S 5	16 21 2	4°54'41	4♐27	23°R37	24°35	21°33	14°18	2° 7	3°49	9°20	6°31	27°54	26°48	5°33	n.a.	S 5
S 6	16 24 59	5°51'47	17° 1	23°33	25°43	22°13	14°26	2°15	3°48	9°19	6°32	27°42	26°44	5°40	n.a.	S 6
M 7	16 28 56	6°48'53	29°23	23°24	26°51	22°53	14°34	2°23	3°47	9°17	6°34	27°30	26°41	5°47	n.a.	M 7
T 8	16 32 52	7°45'59	11♑34	23°10	27°59	23°32	14°42	2°31	3°47	9°16	6°36	27°19	26°38	5°53	n.a.	T 8
W 9	16 36 49	8°43'07	23°34	22°52	29° 8	24°12	14°51	2°39	3°46	9°15	6°37	27°10	26°35	6° 0	n.a.	W 9
T 10	16 40 45	9°40'15	5♒28	22°29	0♉17	24°52	14°59	2°46	3°45	9°13	6°39	27° 3	26°32	6° 7	n.a.	T 10
F 11	16 44 42	10°37'23	17°18	22° 2	1°25	25°31	15° 8	2°54	3°45	9°12	6°40	26°58	26°29	6°13	n.a.	F 11
S 12	16 48 38	11°34'33	29° 9	21°32	2°34	26°11	15°16	3° 2	3°44	9°11	6°42	26°56	26°25	6°20	n.a.	S 12
S 13	16 52 35	12°31'43	11♓ 5	20°58	3°43	26°50	15°25	3°10	3°44	9° 9	6°43	26°D55	26°22	6°27	n.a.	S 13
M14	16 56 31	13°28'54	23°12	20°22	4°52	27°30	15°34	3°18	3°44	9° 8	6°45	26°R55	26°19	6°33	n.a.	M14
T 15	17 0 28	14°26'06	5♈36	19°43	6° 1	28° 9	15°43	3°25	3°43	9° 6	6°46	26°55	26°16	6°40	n.a.	T 15
W16	17 4 25	15°23'19	18°20	19° 2	7°11	28°48	15°52	3°33	3°43	9° 5	6°48	26°54	26°13	6°47	n.a.	W16
T 17	17 8 21	16°20'33	1♉29	18°21	8°20	29°28	16° 1	3°41	3°43	9° 3	6°49	26°50	26° 9	6°53	n.a.	T 17
F 18	17 12 18	17°17'48	15° 5	17°39	9°29	0♊ 7	16°10	3°48	3°43	9° 2	6°51	26°44	26° 6	7° 0	n.a.	F 18
S 19	17 16 14	18°15'04	29° 8	16°57	10°39	0°46	16°20	3°56	3°43	9° 1	6°52	26°35	26° 3	7° 7	n.a.	S 19
S 20	17 20 11	19°12'20	13♊35	16°17	11°49	1°26	16°29	4° 4	3°D43	8°59	6°54	26°24	26° 0	7°14	n.a.	S 20
M21	17 24 7	20° 9'38	28°19	15°39	12°58	2° 5	16°39	4°12	3°43	8°57	6°55	26°13	25°57	7°20	n.a.	M21
T 22	17 28 4	21° 6'57	13♋12	15° 3	14° 8	2°44	16°48	4°19	3°43	8°56	6°57	26° 3	25°54	7°27	n.a.	T 22
W23	17 32 1	22° 4'16	28° 6	14°30	15°18	3°23	16°58	4°27	3°43	8°54	6°59	25°54	25°50	7°34	n.a.	W23
T 24	17 35 57	23° 1'36	12♌52	14° 2	16°28	4° 2	17° 8	4°34	3°43	8°53	7° 0	25°48	25°47	7°40	n.a.	T 24
F 25	17 39 54	23°58'57	27°23	13°38	17°38	4°41	17°18	4°42	3°43	8°51	7° 2	25°44	25°44	7°47	n.a.	F 25
S 26	17 43 50	24°56'18	11♍37	13°19	18°48	5°20	17°28	4°49	3°44	8°50	7° 3	25°42	25°41	7°54	n.a.	S 26
S 27	17 47 47	25°53'40	25°32	13° 5	19°58	5°59	17°38	4°57	3°44	8°48	7° 4	25°42	25°38	8° 0	n.a.	S 27
M28	17 51 43	26°51'03	9♎ 9	12°57	21° 9	6°38	17°48	5° 4	3°44	8°47	7° 6	25°42	25°35	8° 7	n.a.	M28
T 29	17 55 40	27°48'27	22°28	12°D55	22°19	7°17	17°59	5°12	3°45	8°45	7° 7	25°40	25°31	8°14	n.a.	T 29
W30	17 59 36	28♊45'51	5♏33	13♊ 0	23♉30	7♊56	18♌ 9	5♊19	3♎45	8♑43	7♊ 9	25♍37	25♍28	8♒20	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n41	3s46	1n13	22n33	1s 4	5n49	2s18	17n57	0n16	18n12	1n20	19n44	1s 4	0s58	0n39	23s20	0n 6	19n49	1s55	0n40	1n12	15s20		n.a.
W 2	20 52	7 51	2 20	22 18	1 19	6 15	2 17	18 8	0 16	18 10	1 20	19 46	1 4	0 58	0 39	23 21	0 6	19 49	1 55	0 41	1 14	15 19		n.a.
T 3	21 4	11 29	3 17	22 4	1 34	6 42	2 17	18 20	0 17	18 8	1 20	19 47	1 4	0 57	0 39	23 21	0 6	19 49	1 55	0 44	1 15	15 18		n.a.
F 4	21 15	14 31	4 4	21 49	1 49	7 8	2 16	18 31	0 18	18 5	1 20	19 49	1 4	0 57	0 39	23 21	0 6	19 50	1 54	0 47	1 16	15 17		n.a.
S 5	21 26	16 48	4 38	21 34	2 4	7 34	2 16	18 42	0 18	18 3	1 19	19 51	1 4	0 57	0 39	23 21	0 6	19 50	1 54	0 51	1 18	15 16		n.a.
S 6	21 36	18 13	4 57	21 18	2 20	7 59	2 15	18 53	0 19	18 0	1 19	19 52	1 4	0 56	0 39	23 21	0 6	19 50	1 54	0 56	1 19	15 15		n.a.
M 7	21 46	18 45	5 2	21 3	2 35	8 25	2 14	19 4	0 19	17 58	1 19	19 54	1 4	0 56	0 39	23 21	0 6	19 51	1 54	1 0	1 20	15 14		n.a.
T 8	21 55	18 25	4 53	20 47	2 50	8 51	2 13	19 15	0 20	17 55	1 19	19 56	1 4	0 56	0 39	23 21	0 6	19 51	1 54	1 5	1 21	15 13		n.a.
W 9	22 5	17 15	4 31	20 32	3 4	9 16	2 12	19 26	0 20	17 52	1 19	19 57	1 4	0 56	0 39	23 21	0 6	19 51	1 54	1 9	1 23	15 11		n.a.
T 10	22 13	15 20	3 58	20 17	3 18	9 42	2 11	19 36	0 21	17 50	1 19	19 59	1 4	0 56	0 39	23 21	0 6	19 52	1 54	1 11	1 24	15 10		n.a.
F 11	22 22	12 48	3 14	20 2	3 31	10 7	2 9	19 46	0 22	17 47	1 18	20 0	1 3	0 55	0 39	23 21	0 6	19 52	1 54	1 13	1 25	15 9		n.a.
S 12	22 30	9 44	2 22	19 48	3 44	10 32	2 8	19 56	0 22	17 44	1 18	20 2	1 3	0 55	0 39	23 22	0 6	19 52	1 54	1 14	1 27	15 8		n.a.
S 13	22 38	6 14	1 23	19 34	3 55	10 57	2 7	20 6	0 23	17 41	1 18	20 4	1 3	0 55	0 39	23 22	0 6	19 53	1 54	1 15	1 28	15 7		n.a.
M14	22 45	2 26	0 20	19 21	4 6	11 22	2 5	20 16	0 23	17 39	1 18	20 5	1 3	0 55	0 38	23 22	0 6	19 53	1 54	1 14	1 29	15 6		n.a.
T 15	22 52	1n33	0s46	19 9	4 15	11 47	2 4	20 26	0 24	17 36	1 18	20 7	1 3	0 55	0 38	23 22	0 6	19 53	1 54	1 15	1 30	15 5		n.a.
W16	22 58	5 35	1 51	18 58	4 22	12 11	2 2	20 35	0 25	17 33	1 18	20 8	1 3	0 55	0 38	23 22	0 6	19 54	1 54	1 15	1 32	15 4		n.a.
T 17	23 5	9 28	2 52	18 48	4 29	12 36	2 0	20 44	0 25	17 30	1 18	20 10	1 3	0 55	0 38	23 22	0 6	19 54	1 54	1 17	1 33	15 3		n.a.
F 18	23 10	13 0	3 46	18 40	4 33	13 0	1 59	20 53	0 26	17 27	1 17	20 11	1 3	0 55	0 38	23 22	0 6	19 54	1 54	1 19	1 34	15 2		n.a.
S 19	23 16	15 54	4 27	18 33	4 36	13 23	1 57	21 2	0 26	17 24	1 17	20 13	1 3	0 55	0 38	23 22	0 6	19 54	1 54	1 23	1 35	15 0		n.a.
S 20	23 20	17 55	4 53	18 28	4 38	13 47	1 55	21 11	0 27	17 21	1 17	20 14	1 3	0 55	0 38	23 22	0 6	19 55	1 54	1 27	1 37	14 59		n.a.
M21	23 25	18 46	5 0	18 24	4 37	14 10	1 53	21 20	0 27	17 18	1 17	20 16	1 3	0 55	0 38	23 23	0 6	19 55	1 54	1 31	1 38	14 58		n.a.
T 22	23 29	18 21	4 48	18 22	4 35	14 33	1 51	21 28	0 28	17 15	1 17	20 17	1 3	0 55	0 38	23 23	0 6	19 55	1 53	1 36	1 39	14 57		n.a.
W23	23 33	16 41	4 15	18 22	4 32	14 56	1 49	21 36	0 29	17 12	1 17	20 19	1 3	0 55	0 38	23 23	0 6	19 56	1 53	1 39	1 41	14 56		n.a.
T 24	23 36	13 55	3 26	18 24	4 27	15 18	1 47	21 44	0 29	17 8	1 17	20 20	1 3	0 55	0 38	23 23	0 6	19 56	1 53	1 42	1 42	14 55		n.a.
F 25	23 39	10 18	2 24	18 28	4 20	15 40	1 44	21 52	0 30	17 5	1 16	20 22	1 3	0 55	0 38	23 23	0 6	19 56	1 53	1 43	1 43	14 54		n.a.
S 26	23 41	6 10	1 14	18 34	4 12	16 2	1 42	22 0	0 30	17 2	1 16	20 23	1 3	0 55	0 38	23 23	0 6	19 57	1 53	1 44	1 44	14 52		n.a.
S 27	23 43	1 47	0 1	18 42	4 2	16 23	1 40	22 8	0 31	16 59	1 16	20 24	1 3	0 56	0 38	23 23	0 6	19 57	1 53	1 44	1 46	14 51		n.a.
M28	23 45	2s36	1n11	18 51	3 52	16 44	1 37	22 15	0 32	16 55	1 16	20 26	1 3	0 56	0 38	23 23	0 6	19 57	1 53	1 44	1 47	14 50		n.a.
T 29	23 46	6 46	2 16	19 3	3 40	17 5	1 35	22 22	0 32	16 52	1 16	20 27	1 2	0 56	0 38	23 24	0 6	19 57	1 53	1 45	1 48	14 49		n.a.
W30	23n47	10s31	3n14	19n16	3s27	17n26	1s33	22n29	0n33	16n49	1n16	20n29	1s 2	0s56	0n38	23s24	0n 6	19n58	1s53	1n46	1n50	14s48		n.a.

Julian Day Number = 1430835.5, Delta T = 06h02m48s
Ecliptic obliquity = 23°47'17, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'38, Lahiri = -14°56'38 Julian Calendar 1 June 796 BCE == Greg. Calendar 24 May 796 BCE

The year -795 astronomical counting style corresponds to year 796 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 796 BCE
geocentric

JULY 796 BCE (-795) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 3 33	29♊43'17	18♏24	13♊11	24♉40	8♊35	18♌20	5♊27	3♎46	8°R42	7♊10	25°R30	25♍25	8♒27	n.a.	T 1
F 2	18 7 30	0♋40'43	1♐ 4	13°29	25°51	9°13	18°30	5°34	3°46	8♑40	7°12	25♍21	25°22	8°34	n.a.	F 2
S 3	18 11 26	1°38'11	13°34	13°53	27° 2	9°52	18°41	5°42	3°47	8°39	7°13	25°10	25°19	8°40	n.a.	S 3
S 4	18 15 23	2°35'40	25°54	14°24	28°12	10°31	18°51	5°49	3°48	8°37	7°15	24°57	25°15	8°47	n.a.	S 4
M 5	18 19 19	3°33'10	8♑ 4	15° 2	29°23	11°10	19° 2	5°56	3°48	8°35	7°16	24°43	25°12	8°54	n.a.	M 5
T 6	18 23 16	4°30'41	20° 7	15°46	0♊34	11°48	19°13	6° 3	3°49	8°34	7°17	24°31	25° 9	9° 1	n.a.	T 6
W 7	18 27 12	5°28'14	2♒ 2	16°37	1°45	12°27	19°24	6°11	3°50	8°32	7°19	24°20	25° 6	9° 7	n.a.	W 7
T 8	18 31 9	6°25'48	13°53	17°34	2°56	13° 6	19°35	6°18	3°51	8°30	7°20	24°11	25° 3	9°14	n.a.	T 8
F 9	18 35 5	7°23'24	25°41	18°37	4° 8	13°44	19°46	6°25	3°52	8°29	7°22	24° 6	25° 0	9°21	n.a.	F 9
S 10	18 39 2	8°21'01	7♓31	19°47	5°19	14°23	19°57	6°32	3°53	8°27	7°23	24° 2	24°56	9°27	n.a.	S 10
S 11	18 42 59	9°18'40	19°26	21° 2	6°30	15° 1	20° 9	6°39	3°54	8°26	7°24	24°D 1	24°53	9°34	n.a.	S 11
M12	18 46 55	10°16'20	1♈31	22°22	7°42	15°40	20°20	6°46	3°55	8°24	7°26	24° 1	24°50	9°41	n.a.	M12
T 13	18 50 52	11°14'03	13°52	23°48	8°53	16°18	20°31	6°53	3°56	8°22	7°27	24°R 2	24°47	9°47	n.a.	T 13
W14	18 54 48	12°11'47	26°34	25°19	10° 5	16°56	20°43	7° 0	3°57	8°21	7°28	24° 1	24°44	9°54	n.a.	W14
T 15	18 58 45	13° 9'33	9♉41	26°54	11°17	17°35	20°54	7° 7	3°59	8°19	7°30	23°58	24°41	10° 1	n.a.	T 15
F 16	19 2 41	14° 7'20	23°17	28°34	12°28	18°13	21° 6	7°14	4° 0	8°17	7°31	23°53	24°37	10° 7	n.a.	F 16
S 17	19 6 38	15° 5'10	7♊22	0♋17	13°40	18°52	21°17	7°20	4° 1	8°16	7°32	23°46	24°34	10°14	n.a.	S 17
S 18	19 10 34	16° 3'02	21°55	2° 4	14°52	19°30	21°29	7°27	4° 3	8°14	7°33	23°37	24°31	10°21	n.a.	S 18
M19	19 14 31	17° 0'55	6♋50	3°53	16° 4	20° 8	21°41	7°34	4° 4	8°12	7°35	23°27	24°28	10°27	n.a.	M19
T 20	19 18 28	17°58'50	21°58	5°45	17°16	20°46	21°52	7°40	4° 6	8°11	7°36	23°17	24°25	10°34	n.a.	T 20
W21	19 22 24	18°56'47	7♌10	7°39	18°28	21°25	22° 4	7°47	4° 7	8° 9	7°37	23° 9	24°21	10°41	n.a.	W21
T 22	19 26 21	19°54'45	22°14	9°34	19°40	22° 3	22°16	7°54	4° 9	8° 8	7°38	23° 3	24°18	10°48	n.a.	T 22
F 23	19 30 17	20°52'44	7♍ 3	11°31	20°53	22°41	22°28	8° 0	4°10	8° 6	7°40	23° 0	24°15	10°54	n.a.	F 23
S 24	19 34 14	21°50'45	21°30	13°28	22° 5	23°19	22°40	8° 6	4°12	8° 4	7°41	22°D59	24°12	11° 1	n.a.	S 24
S 25	19 38 10	22°48'48	5♎34	15°27	23°17	23°57	22°52	8°13	4°14	8° 3	7°42	23° 0	24° 9	11° 8	n.a.	S 25
M26	19 42 7	23°46'52	19°13	17°25	24°30	24°35	23° 4	8°19	4°16	8° 1	7°43	23°R 0	24° 6	11°14	n.a.	M26
T 27	19 46 3	24°44'58	2♏30	19°23	25°42	25°13	23°17	8°25	4°17	8° 0	7°44	23° 0	24° 2	11°21	n.a.	T 27
W28	19 50 0	25°43'05	15°28	21°21	26°55	25°51	23°29	8°31	4°19	7°58	7°45	22°58	23°59	11°28	n.a.	W28
T 29	19 53 56	26°41'14	28° 9	23°19	28° 7	26°29	23°41	8°38	4°21	7°57	7°46	22°54	23°56	11°34	n.a.	T 29
F 30	19 57 53	27°39'24	10♐36	25°16	29°20	27° 7	23°53	8°44	4°23	7°55	7°47	22°48	23°53	11°41	n.a.	F 30
S 31	20 1 50	28♋37'36	22♐53	27♋13	0♋33	27♊45	24♌ 6	8♊50	4♎25	7♑54	7♊48	22♍39	23♍50	11♒48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n47	13s43	4n 0	19n30	3s14	17n45	1s30	22n36	0n33	16n45	1n16	20n30	1s 2	0s56	0n38	23s24	0n 6	19n58	1s53	1n49	1n51	14s47		n.a.
F 2	23 47	16 12	4 34	19 46	3 0	18 5	1 28	22 43	0 34	16 42	1 16	20 31	1 2	0 57	0 38	23 24	0 6	19 58	1 53	1 52	1 52	14 46		n.a.
S 3	23 47	17 54	4 54	20 4	2 46	18 24	1 25	22 49	0 34	16 38	1 16	20 33	1 2	0 57	0 38	23 24	0 6	19 59	1 53	1 57	1 53	14 44		n.a.
S 4	23 46	18 43	5 0	20 22	2 31	18 43	1 22	22 56	0 35	16 35	1 15	20 34	1 2	0 57	0 38	23 24	0 6	19 59	1 53	2 2	1 55	14 43		n.a.
M 5	23 44	18 41	4 52	20 41	2 15	19 1	1 20	23 2	0 36	16 31	1 15	20 35	1 2	0 58	0 38	23 24	0 6	19 59	1 53	2 8	1 56	14 42		n.a.
T 6	23 43	17 47	4 31	21 2	2 0	19 19	1 17	23 8	0 36	16 28	1 15	20 37	1 2	0 58	0 38	23 24	0 6	19 59	1 53	2 13	1 57	14 41		n.a.
W 7	23 40	16 7	3 59	21 22	1 45	19 36	1 14	23 13	0 37	16 24	1 15	20 38	1 2	0 58	0 38	23 24	0 6	20 0	1 53	2 17	1 58	14 40		n.a.
T 8	23 38	13 47	3 16	21 43	1 29	19 53	1 12	23 19	0 37	16 21	1 15	20 39	1 2	0 59	0 38	23 25	0 6	20 0	1 53	2 20	2 0	14 39		n.a.
F 9	23 35	10 53	2 24	22 4	1 14	20 9	1 9	23 24	0 38	16 17	1 15	20 40	1 2	0 59	0 37	23 25	0 6	20 0	1 53	2 23	2 1	14 38		n.a.
S 10	23 31	7 32	1 27	22 25	0 59	20 25	1 6	23 30	0 38	16 13	1 15	20 42	1 2	1 0	0 37	23 25	0 6	20 0	1 53	2 24	2 2	14 36		n.a.
S 11	23 27	3 52	0 24	22 45	0 44	20 40	1 3	23 35	0 39	16 10	1 15	20 43	1 2	1 0	0 37	23 25	0 6	20 1	1 53	2 24	2 4	14 35		n.a.
M12	23 23	0n 0	0s40	23 5	0 29	20 55	1 0	23 40	0 40	16 6	1 15	20 44	1 2	1 1	0 37	23 25	0 6	20 1	1 53	2 24	2 5	14 34		n.a.
T 13	23 18	3 58	1 44	23 23	0 15	21 10	0 57	23 44	0 40	16 2	1 14	20 45	1 2	1 1	0 37	23 25	0 6	20 1	1 53	2 24	2 6	14 33		n.a.
W14	23 13	7 51	2 44	23 40	0 2	21 23	0 55	23 49	0 41	15 58	1 14	20 47	1 2	1 2	0 37	23 25	0 6	20 1	1 53	2 25	2 7	14 32		n.a.
T 15	23 8	11 29	3 38	23 56	0n11	21 36	0 52	23 53	0 41	15 54	1 14	20 48	1 2	1 2	0 37	23 25	0 6	20 2	1 53	2 26	2 9	14 30		n.a.
F 16	23 2	14 39	4 21	24 10	0 23	21 49	0 49	23 57	0 42	15 51	1 14	20 49	1 2	1 3	0 37	23 26	0 6	20 2	1 53	2 28	2 10	14 29		n.a.
S 17	22 55	17 4	4 51	24 22	0 34	22 1	0 46	24 1	0 42	15 47	1 14	20 50	1 2	1 3	0 37	23 26	0 6	20 2	1 52	2 31	2 11	14 28		n.a.
S 18	22 48	18 30	5 3	24 31	0 45	22 12	0 43	24 5	0 43	15 43	1 14	20 51	1 2	1 4	0 37	23 26	0 6	20 2	1 52	2 34	2 13	14 27		n.a.
M19	22 41	18 42	4 55	24 39	0 55	22 23	0 40	24 8	0 43	15 39	1 14	20 52	1 2	1 4	0 37	23 26	0 6	20 3	1 52	2 38	2 14	14 26		n.a.
T 20	22 34	17 35	4 26	24 43	1 4	22 33	0 37	24 12	0 44	15 35	1 14	20 53	1 2	1 5	0 37	23 26	0 6	20 3	1 52	2 42	2 15	14 25		n.a.
W21	22 26	15 13	3 39	24 46	1 12	22 43	0 34	24 15	0 45	15 31	1 14	20 55	1 2	1 6	0 37	23 26	0 6	20 3	1 52	2 45	2 16	14 23		n.a.
T 22	22 17	11 50	2 36	24 45	1 19	22 52	0 31	24 18	0 45	15 27	1 14	20 56	1 2	1 6	0 37	23 26	0 6	20 3	1 52	2 48	2 18	14 22		n.a.
F 23	22 8	7 45	1 24	24 42	1 26	23 0	0 28	24 21	0 46	15 23	1 14	20 57	1 2	1 7	0 37	23 26	0 6	20 4	1 52	2 49	2 19	14 21		n.a.
S 24	21 59	3 18	0 8	24 36	1 31	23 8	0 25	24 23	0 46	15 19	1 14	20 58	1 2	1 8	0 37	23 26	0 6	20 4	1 52	2 49	2 20	14 20		n.a.
S 25	21 50	1s13	1n 7	24 28	1 36	23 15	0 22	24 26	0 47	15 15	1 14	20 59	1 2	1 9	0 37	23 27	0 6	20 4	1 52	2 49	2 21	14 19		n.a.
M26	21 40	5 33	2 16	24 17	1 40	23 21	0 19	24 28	0 47	15 11	1 13	21 0	1 2	1 9	0 37	23 27	0 6	20 4	1 52	2 49	2 23	14 17		n.a.
T 27	21 29	9 28	3 15	24 3	1 43	23 27	0 16	24 30	0 48	15 7	1 13	21 1	1 2	1 10	0 37	23 27	0 6	20 4	1 52	2 49	2 24	14 16		n.a.
W28	21 19	12 50	4 3	23 48	1 45	23 32	0 13	24 32	0 49	15 2	1 13	21 2	1 2	1 11	0 37	23 27	0 6	20 5	1 52	2 50	2 25	14 15		n.a.
T 29	21 7	15 31	4 38	23 30	1 47	23 36	0 10	24 34	0 49	14 58	1 13	21 3	1 2	1 12	0 37	23 27	0 6	20 5	1 52	2 51	2 27	14 14		n.a.
F 30	20 56	17 26	4 59	23 9	1 48	23 40	0 7	24 35	0 50	14 54	1 13	21 4	1 2	1 13	0 37	23 27	0 6	20 5	1 52	2 54	2 28	14 12		n.a.
S 31	20n44	18s30	5n 6	22n47	1n48	23n43	0s 5	24n36	0n50	14n50	1n13	21n 5	1s 2	1s13	0n37	23s27	0n 6	20n 5	1s52	2n57	2n29	14s11		n.a.

Julian Day Number = 1430865.5, Delta T = 06h02m47s
Ecliptic obliquity = 23°47'17, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'34, Lahiri = -14°56'34 Julian Calendar 1 July 796 BCE == Greg. Calendar 23 June 796 BCE

The year -795 astronomical counting style corresponds to year 796 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 796 BCE
geocentric

AUGUST 796 BCE (-795) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 5 46	29♋35'50	5♑ 0	29♋ 8	1♋46	28♊23	24♌18	8♊56	4♎27	7°R52	7♊50	22°R30	23♍47	11♒54	n.a.	S 1
M 2	20 9 43	0♌34'06	17° 1	1♌ 3	2°58	29° 0	24°30	9° 1	4°29	7♑51	7°51	22♍20	23°43	12° 1	n.a.	M 2
T 3	20 13 39	1°32'23	28°56	2°57	4°11	29°38	24°43	9° 7	4°32	7°49	7°52	22°10	23°40	12° 8	n.a.	T 3
W 4	20 17 36	2°30'42	10♒48	4°50	5°24	0♋16	24°55	9°13	4°34	7°48	7°53	22° 2	23°37	12°14	n.a.	W 4
T 5	20 21 32	3°29'04	22°37	6°41	6°37	0°54	25° 8	9°19	4°36	7°46	7°54	21°56	23°34	12°21	n.a.	T 5
F 6	20 25 29	4°27'27	4♓26	8°32	7°51	1°31	25°20	9°24	4°38	7°45	7°54	21°52	23°31	12°28	n.a.	F 6
S 7	20 29 25	5°25'53	16°17	10°21	9° 4	2° 9	25°33	9°30	4°41	7°44	7°55	21°D50	23°27	12°34	n.a.	S 7
S 8	20 33 22	6°24'20	28°15	12°10	10°17	2°46	25°46	9°35	4°43	7°42	7°56	21°50	23°24	12°41	n.a.	S 8
M 9	20 37 19	7°22'50	10♈22	13°57	11°30	3°24	25°58	9°41	4°45	7°41	7°57	21°51	23°21	12°48	n.a.	M 9
T 10	20 41 15	8°21'22	22°43	15°43	12°44	4° 2	26°11	9°46	4°48	7°39	7°58	21°53	23°18	12°54	n.a.	T 10
W11	20 45 12	9°19'57	5♉23	17°29	13°57	4°39	26°24	9°51	4°50	7°38	7°59	21°R54	23°15	13° 1	n.a.	W11
T 12	20 49 8	10°18'34	18°26	19°13	15°11	5°17	26°37	9°56	4°53	7°37	8° 0	21°54	23°12	13° 8	n.a.	T 12
F 13	20 53 5	11°17'13	1♊55	20°56	16°24	5°54	26°49	10° 2	4°55	7°35	8° 1	21°52	23° 8	13°14	n.a.	F 13
S 14	20 57 1	12°15'55	15°52	22°38	17°38	6°32	27° 2	10° 7	4°58	7°34	8° 1	21°48	23° 5	13°21	n.a.	S 14
S 15	21 0 58	13°14'39	0♋18	24°19	18°52	7° 9	27°15	10°11	5° 1	7°33	8° 2	21°43	23° 2	13°28	n.a.	S 15
M16	21 4 54	14°13'25	15° 7	25°59	20° 5	7°46	27°28	10°16	5° 3	7°32	8° 3	21°38	22°59	13°35	n.a.	M16
T 17	21 8 51	15°12'14	0♌15	27°38	21°19	8°24	27°41	10°21	5° 6	7°30	8° 4	21°32	22°56	13°41	n.a.	T 17
W18	21 12 48	16°11'05	15°30	29°16	22°33	9° 1	27°54	10°26	5° 9	7°29	8° 4	21°28	22°52	13°48	n.a.	W18
T 19	21 16 44	17° 9'58	0♍43	0♍53	23°47	9°38	28° 7	10°30	5°12	7°28	8° 5	21°25	22°49	13°55	n.a.	T 19
F 20	21 20 41	18° 8'53	15°44	2°29	25° 1	10°16	28°20	10°35	5°14	7°27	8° 6	21°D23	22°46	14° 1	n.a.	F 20
S 21	21 24 37	19° 7'50	0♎24	4° 4	26°15	10°53	28°33	10°39	5°17	7°26	8° 6	21°24	22°43	14° 8	n.a.	S 21
S 22	21 28 34	20° 6'48	14°40	5°38	27°29	11°30	28°45	10°44	5°20	7°25	8° 7	21°25	22°40	14°15	n.a.	S 22
M23	21 32 30	21° 5'49	28°29	7°11	28°43	12° 7	28°58	10°48	5°23	7°24	8° 8	21°26	22°37	14°21	n.a.	M23
T 24	21 36 27	22° 4'52	11♏52	8°43	29°57	12°44	29°12	10°52	5°26	7°23	8° 8	21°28	22°33	14°28	n.a.	T 24
W25	21 40 23	23° 3'56	24°52	10°15	1♌11	13°21	29°25	10°56	5°29	7°22	8° 9	21°R28	22°30	14°35	n.a.	W25
T 26	21 44 20	24° 3'03	7♐30	11°45	2°26	13°58	29°38	11° 0	5°32	7°21	8° 9	21°27	22°27	14°41	n.a.	T 26
F 27	21 48 16	25° 2'11	19°53	13°15	3°40	14°35	29°51	11° 4	5°35	7°20	8°10	21°25	22°24	14°48	n.a.	F 27
S 28	21 52 13	26° 1'21	2♑ 2	14°43	4°54	15°12	0♍ 4	11° 8	5°38	7°19	8°10	21°22	22°21	14°55	n.a.	S 28
S 29	21 56 10	27° 0'34	14° 2	16°11	6° 9	15°49	0°17	11°12	5°41	7°18	8°11	21°18	22°18	15° 1	n.a.	S 29
M30	22 0 6	27°59'48	25°56	17°38	7°23	16°26	0°30	11°15	5°45	7°17	8°11	21°14	22°14	15° 8	n.a.	M30
T 31	22 4 3	28♌59'04	7♒47	19♍ 4	8♌37	17♋ 3	0♍43	11♊19	5♎48	7♑16	8♊12	21♍10	22♍11	15♒15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n32	18s43	4n59	22n23	1n47	23n45	0s 2	24n38	0n51	14n46	1n13	21n 6	1s 2	1s14	0n37	23s27	0n 6	20n 5	1s52	3n 1	2n30	14s10		n.a.
M 2	20 19	18 5	4 38	21 57	1 47	23 46	0n 1	24 38	0 51	14 41	1 13	21 7	1 2	1 15	0 37	23 27	0 6	20 6	1 52	3 5	2 32	14 9		n.a.
T 3	20 6	16 40	4 6	21 29	1 45	23 47	0 4	24 39	0 52	14 37	1 13	21 7	1 2	1 16	0 37	23 28	0 6	20 6	1 52	3 9	2 33	14 8		n.a.
W 4	19 53	14 32	3 23	21 0	1 43	23 47	0 7	24 40	0 53	14 33	1 13	21 8	1 2	1 17	0 36	23 28	0 6	20 6	1 52	3 12	2 34	14 6		n.a.
T 5	19 40	11 48	2 31	20 30	1 41	23 47	0 10	24 40	0 53	14 29	1 13	21 9	1 2	1 18	0 36	23 28	0 6	20 6	1 52	3 15	2 36	14 5		n.a.
F 6	19 26	8 35	1 33	19 58	1 38	23 46	0 12	24 40	0 54	14 24	1 13	21 10	1 2	1 19	0 36	23 28	0 6	20 6	1 52	3 16	2 37	14 4		n.a.
S 7	19 11	5 2	0 30	19 25	1 34	23 44	0 15	24 40	0 54	14 20	1 13	21 11	1 2	1 20	0 36	23 28	0 6	20 6	1 52	3 17	2 38	14 3		n.a.
S 8	18 57	1 14	0s35	18 51	1 30	23 41	0 18	24 40	0 55	14 15	1 13	21 12	1 2	1 21	0 36	23 28	0 6	20 7	1 52	3 17	2 39	14 1		n.a.
M 9	18 42	2n39	1 39	18 15	1 26	23 37	0 21	24 40	0 55	14 11	1 13	21 12	1 2	1 22	0 36	23 28	0 6	20 7	1 52	3 16	2 41	14 0		n.a.
T 10	18 26	6 30	2 40	17 39	1 22	23 33	0 23	24 39	0 56	14 7	1 13	21 13	1 2	1 23	0 36	23 28	0 6	20 7	1 52	3 16	2 42	13 59		n.a.
W11	18 11	10 9	3 34	17 3	1 17	23 28	0 26	24 39	0 56	14 2	1 13	21 14	1 2	1 24	0 36	23 28	0 6	20 7	1 52	3 16	2 43	13 58		n.a.
T 12	17 55	13 24	4 20	16 25	1 12	23 23	0 28	24 38	0 57	13 58	1 13	21 15	1 2	1 25	0 36	23 28	0 6	20 7	1 52	3 16	2 44	13 57		n.a.
F 13	17 39	16 4	4 52	15 47	1 7	23 17	0 31	24 37	0 58	13 53	1 13	21 16	1 2	1 26	0 36	23 28	0 6	20 7	1 52	3 16	2 46	13 55		n.a.
S 14	17 22	17 54	5 9	15 8	1 1	23 10	0 33	24 36	0 58	13 49	1 13	21 16	1 2	1 27	0 36	23 29	0 6	20 8	1 52	3 18	2 47	13 54		n.a.
S 15	17 5	18 40	5 7	14 29	0 55	23 2	0 36	24 34	0 59	13 44	1 13	21 17	1 2	1 28	0 36	23 29	0 6	20 8	1 52	3 20	2 48	13 53		n.a.
M16	16 48	18 11	4 45	13 49	0 49	22 53	0 38	24 33	0 59	13 40	1 13	21 18	1 2	1 29	0 36	23 29	0 6	20 8	1 52	3 22	2 50	13 52		n.a.
T 17	16 31	16 26	4 3	13 9	0 43	22 44	0 41	24 31	1 0	13 35	1 13	21 18	1 2	1 30	0 36	23 29	0 5	20 8	1 52	3 24	2 51	13 50		n.a.
W18	16 13	13 30	3 3	12 28	0 37	22 35	0 43	24 29	1 0	13 31	1 13	21 19	1 2	1 31	0 36	23 29	0 5	20 8	1 52	3 26	2 52	13 49		n.a.
T 19	15 55	9 39	1 51	11 47	0 30	22 24	0 45	24 27	1 1	13 26	1 13	21 20	1 2	1 33	0 36	23 29	0 5	20 8	1 52	3 27	2 53	13 48		n.a.
F 20	15 37	5 14	0 31	11 6	0 23	22 13	0 48	24 24	1 2	13 22	1 13	21 20	1 2	1 34	0 36	23 29	0 5	20 8	1 52	3 28	2 55	13 46		n.a.
S 21	15 18	0 35	0n49	10 25	0 17	22 1	0 50	24 22	1 2	13 17	1 13	21 21	1 2	1 35	0 36	23 29	0 5	20 9	1 52	3 28	2 56	13 45		n.a.
S 22	14 59	3s58	2 4	9 44	0 10	21 49	0 52	24 19	1 3	13 12	1 13	21 22	1 2	1 36	0 36	23 29	0 5	20 9	1 52	3 27	2 57	13 44		n.a.
M23	14 40	8 9	3 10	9 2	0 3	21 36	0 54	24 17	1 3	13 8	1 13	21 22	1 2	1 37	0 36	23 29	0 5	20 9	1 52	3 27	2 58	13 43		n.a.
T 24	14 21	11 47	4 2	8 21	0s 5	21 22	0 56	24 14	1 4	13 3	1 13	21 23	1 2	1 39	0 36	23 29	0 5	20 9	1 52	3 26	3 0	13 41		n.a.
W25	14 2	14 43	4 41	7 39	0 12	21 8	0 58	24 10	1 4	12 59	1 13	21 23	1 2	1 40	0 36	23 29	0 5	20 9	1 52	3 26	3 1	13 40		n.a.
T 26	13 42	16 52	5 5	6 58	0 19	20 53	1 0	24 7	1 5	12 54	1 13	21 24	1 2	1 41	0 36	23 30	0 5	20 9	1 52	3 26	3 2	13 39		n.a.
F 27	13 22	18 11	5 14	6 16	0 26	20 37	1 2	24 4	1 6	12 49	1 13	21 24	1 2	1 42	0 36	23 30	0 5	20 9	1 52	3 27	3 4	13 38		n.a.
S 28	13 2	18 38	5 9	5 35	0 34	20 21	1 4	24 0	1 6	12 45	1 13	21 25	1 2	1 44	0 36	23 30	0 5	20 9	1 52	3 28	3 5	13 36		n.a.
S 29	12 41	18 14	4 50	4 54	0 41	20 4	1 5	23 56	1 7	12 40	1 13	21 25	1 2	1 45	0 36	23 30	0 5	20 9	1 52	3 30	3 6	13 35		n.a.
M30	12 21	17 2	4 19	4 13	0 49	19 46	1 7	23 52	1 7	12 35	1 13	21 26	1 2	1 46	0 36	23 30	0 5	20 9	1 52	3 32	3 7	13 34		n.a.
T 31	12n 0	15s 6	3n36	3n32	0s56	19n28	1n 9	23n48	1n 8	12n31	1n13	21n26	1s 2	1s47	0n36	23s30	0n 5	20n 9	1s52	3n33	3n 9	13s32		n.a.

Julian Day Number = 1430896.5, Delta T = 06h02m45s
Ecliptic obliquity = 23°47'17, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'30, Lahiri = -14°56'30 Julian Calendar 1 Aug. 796 BCE == Greg. Calendar 24 July 796 BCE

The year -795 astronomical counting style corresponds to year 796 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 796 BCE
geocentric

SEPTEMBER 796 BCE (-795) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 7 59	29♌58'22	19♒37	20♍29	9♌52	17♋40	0♍56	11♊22	5♎51	7°R15	8♊12	21°R 7	22♍ 8	15♒21	n.a.	W 1
T 2	22 11 56	0♍57'43	1♓28	21°53	11° 7	18°17	1° 9	11°25	5°54	7♉14	8°12	21♍ 5	22° 5	15°28	n.a.	T 2
F 3	22 15 52	1°57'05	13°21	23°16	12°21	18°53	1°22	11°29	5°57	7°13	8°13	21° 3	22° 2	15°35	n.a.	F 3
S 4	22 19 49	2°56'30	25°20	24°38	13°36	19°30	1°35	11°32	6° 1	7°13	8°13	21°D 3	21°58	15°41	n.a.	S 4
S 5	22 23 45	3°55'57	7♈26	25°58	14°50	20° 7	1°48	11°35	6° 4	7°12	8°13	21° 4	21°55	15°48	n.a.	S 5
M 6	22 27 42	4°55'26	19°42	27°18	16° 5	20°43	2° 1	11°38	6° 7	7°11	8°14	21° 5	21°52	15°55	n.a.	M 6
T 7	22 31 38	5°54'58	2♉11	28°36	17°20	21°20	2°14	11°41	6°11	7°11	8°14	21° 7	21°49	16° 1	n.a.	T 7
W 8	22 35 35	6°54'32	14°55	29°53	18°35	21°57	2°27	11°43	6°14	7°10	8°14	21° 8	21°46	16° 8	n.a.	W 8
T 9	22 39 32	7°54'08	27°58	1♎ 9	19°49	22°33	2°41	11°46	6°18	7° 9	8°14	21° 9	21°43	16°15	n.a.	T 9
F 10	22 43 28	8°53'47	11♊22	2°24	21° 4	23°10	2°54	11°48	6°21	7° 9	8°14	21°R 9	21°39	16°21	n.a.	F 10
S 11	22 47 25	9°53'29	25° 9	3°36	22°19	23°46	3° 7	11°51	6°24	7° 8	8°15	21° 8	21°36	16°28	n.a.	S 11
S 12	22 51 21	10°53'13	9♋19	4°47	23°34	24°23	3°20	11°53	6°28	7° 8	8°15	21° 8	21°33	16°35	n.a.	S 12
M13	22 55 18	11°52'59	23°52	5°57	24°49	24°59	3°33	11°55	6°31	7° 7	8°15	21° 7	21°30	16°41	n.a.	M13
T 14	22 59 14	12°52'47	8♌42	7° 4	26° 4	25°35	3°46	11°57	6°35	7° 7	8°15	21° 5	21°27	16°48	n.a.	T 14
W15	23 3 11	13°52'38	23°44	8° 9	27°19	26°12	3°59	11°59	6°38	7° 6	8°15	21° 5	21°24	16°55	n.a.	W15
T 16	23 7 7	14°52'31	8♍48	9°12	28°34	26°48	4°12	12° 1	6°42	7° 6	8°15	21° 4	21°20	17° 1	n.a.	T 16
F 17	23 11 4	15°52'26	23°47	10°12	29°49	27°24	4°25	12° 3	6°46	7° 6	8°R15	21°D 4	21°17	17° 8	n.a.	F 17
S 18	23 15 1	16°52'23	8♎31	11° 9	1♍ 5	28° 0	4°38	12° 5	6°49	7° 5	8°15	21° 4	21°14	17°15	n.a.	S 18
S 19	23 18 57	17°52'23	22°54	12° 3	2°20	28°37	4°51	12° 6	6°53	7° 5	8°15	21° 5	21°11	17°21	n.a.	S 19
M20	23 22 54	18°52'23	6♏52	12°53	3°35	29°13	5° 4	12° 8	6°56	7° 5	8°15	21° 5	21° 8	17°28	n.a.	M20
T 21	23 26 50	19°52'26	20°24	13°39	4°50	29°49	5°16	12° 9	7° 0	7° 5	8°15	21° 5	21° 4	17°35	n.a.	T 21
W22	23 30 47	20°52'31	3♐30	14°21	6° 5	0♌25	5°29	12°10	7° 4	7° 4	8°15	21°R 5	21° 1	17°41	n.a.	W22
T 23	23 34 43	21°52'37	16°13	14°59	7°21	1° 1	5°42	12°11	7° 7	7° 4	8°14	21°D 5	20°58	17°48	n.a.	T 23
F 24	23 38 40	22°52'45	28°36	15°30	8°36	1°37	5°55	12°12	7°11	7° 4	8°14	21° 5	20°55	17°55	n.a.	F 24
S 25	23 42 36	23°52'55	10♑44	15°56	9°51	2°13	6° 8	12°13	7°15	7° 4	8°14	21° 5	20°52	18° 1	n.a.	S 25
S 26	23 46 33	24°53'06	22°42	16°16	11° 6	2°48	6°21	12°14	7°18	7° 4	8°14	21° 6	20°49	18° 8	n.a.	S 26
M27	23 50 29	25°53'19	4♒33	16°28	12°22	3°24	6°33	12°15	7°22	7°D 4	8°14	21° 6	20°45	18°15	n.a.	M27
T 28	23 54 26	26°53'34	16°22	16°R32	13°37	4° 0	6°46	12°15	7°26	7° 4	8°13	21° 7	20°42	18°21	n.a.	T 28
W29	23 58 23	27°53'50	28°12	16°28	14°53	4°36	6°59	12°16	7°29	7° 4	8°13	21° 7	20°39	18°28	n.a.	W29
T 30	0 2 19	28♍54'09	10♓ 7	16♎15	16♍ 8	5♌11	7♍11	12♊16	7♎33	7♑ 4	8♊13	21♍ 8	20♍36	18♒35	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11n39	12s33	2n45	2n51	1s 3	19n10	1n10	23n44	1n 8	12n26	1n13	21n27	1s 2	1s49	0n36	23s30	0n 5	20n10	1s52	3n34	3n10	13s31		n.a.
T 2	11 17	9 28	1 46	2 11	1 11	18 51	1 12	23 39	1 9	12 21	1 13	21 27	1 2	1 50	0 36	23 30	0 5	20 10	1 51	3 35	3 11	13 30		n.a.
F 3	10 56	5 59	0 42	1 31	1 18	18 31	1 13	23 35	1 10	12 16	1 13	21 28	1 2	1 51	0 36	23 30	0 5	20 10	1 51	3 36	3 12	13 29		n.a.
S 4	10 34	2 14	0s24	0 52	1 25	18 11	1 15	23 30	1 10	12 12	1 13	21 28	1 2	1 53	0 36	23 30	0 5	20 10	1 51	3 36	3 14	13 27		n.a.
S 5	10 13	1n38	1 29	0 13	1 33	17 50	1 16	23 25	1 11	12 7	1 13	21 28	1 2	1 54	0 36	23 30	0 5	20 10	1 51	3 35	3 15	13 26		n.a.
M 6	9 51	5 28	2 32	0s26	1 40	17 28	1 17	23 20	1 11	12 2	1 13	21 29	1 2	1 55	0 36	23 30	0 5	20 10	1 51	3 35	3 16	13 25		n.a.
T 7	9 28	9 9	3 29	1 4	1 47	17 7	1 18	23 15	1 12	11 58	1 13	21 29	1 2	1 57	0 36	23 30	0 5	20 10	1 51	3 34	3 18	13 23		n.a.
W 8	9 6	12 28	4 16	1 41	1 54	16 44	1 20	23 10	1 12	11 53	1 13	21 30	1 2	1 58	0 36	23 30	0 5	20 10	1 51	3 34	3 19	13 22		n.a.
T 9	8 44	15 15	4 52	2 18	2 0	16 21	1 21	23 4	1 13	11 48	1 13	21 30	1 2	2 0	0 35	23 30	0 5	20 10	1 51	3 34	3 20	13 21		n.a.
F 10	8 21	17 18	5 13	2 54	2 7	15 58	1 22	22 58	1 14	11 43	1 13	21 30	1 2	2 1	0 35	23 30	0 5	20 10	1 51	3 34	3 21	13 19		n.a.
S 11	7 58	18 26	5 17	3 29	2 13	15 34	1 23	22 53	1 14	11 39	1 13	21 31	1 2	2 2	0 35	23 30	0 5	20 10	1 51	3 34	3 23	13 18		n.a.
S 12	7 35	18 27	5 2	4 3	2 19	15 10	1 23	22 47	1 15	11 34	1 13	21 31	1 2	2 4	0 35	23 31	0 5	20 10	1 51	3 34	3 24	13 17		n.a.
M13	7 12	17 16	4 27	4 37	2 25	14 46	1 24	22 41	1 15	11 29	1 13	21 31	1 2	2 5	0 35	23 31	0 5	20 10	1 51	3 34	3 25	13 16		n.a.
T 14	6 49	14 54	3 34	5 9	2 31	14 20	1 25	22 34	1 16	11 24	1 13	21 31	1 2	2 7	0 35	23 31	0 5	20 10	1 51	3 35	3 26	13 14		n.a.
W15	6 26	11 30	2 26	5 40	2 36	13 55	1 26	22 28	1 16	11 20	1 13	21 32	1 2	2 8	0 35	23 31	0 5	20 10	1 51	3 35	3 28	13 13		n.a.
T 16	6 2	7 21	1 8	6 10	2 41	13 29	1 26	22 22	1 17	11 15	1 13	21 32	1 2	2 9	0 35	23 31	0 5	20 10	1 51	3 35	3 29	13 12		n.a.
F 17	5 39	2 44	0n15	6 38	2 46	13 3	1 27	22 15	1 18	11 10	1 13	21 32	1 2	2 11	0 35	23 31	0 5	20 10	1 51	3 35	3 30	13 10		n.a.
S 18	5 15	1s58	1 36	7 5	2 50	12 36	1 27	22 8	1 18	11 5	1 13	21 32	1 2	2 12	0 35	23 31	0 5	20 10	1 51	3 35	3 31	13 9		n.a.
S 19	4 52	6 26	2 48	7 29	2 54	12 9	1 28	22 1	1 19	11 1	1 13	21 32	1 2	2 14	0 35	23 31	0 5	20 10	1 51	3 35	3 33	13 8		n.a.
M20	4 28	10 25	3 48	7 52	2 57	11 42	1 28	21 54	1 19	10 56	1 13	21 33	1 2	2 15	0 35	23 31	0 5	20 10	1 51	3 35	3 34	13 6		n.a.
T 21	4 4	13 43	4 34	8 13	3 0	11 14	1 28	21 47	1 20	10 51	1 14	21 33	1 2	2 17	0 35	23 31	0 5	20 10	1 51	3 35	3 35	13 5		n.a.
W22	3 40	16 12	5 3	8 32	3 2	10 47	1 28	21 40	1 20	10 46	1 14	21 33	1 2	2 18	0 35	23 31	0 5	20 10	1 51	3 35	3 37	13 4		n.a.
T 23	3 16	17 49	5 17	8 47	3 3	10 18	1 29	21 32	1 21	10 42	1 14	21 33	1 3	2 20	0 35	23 31	0 5	20 10	1 51	3 35	3 38	13 2		n.a.
F 24	2 52	18 32	5 15	9 0	3 3	9 50	1 29	21 25	1 22	10 37	1 14	21 33	1 3	2 21	0 35	23 31	0 5	20 10	1 51	3 35	3 39	13 1		n.a.
S 25	2 28	18 22	5 0	9 10	3 3	9 21	1 29	21 17	1 22	10 32	1 14	21 33	1 3	2 23	0 35	23 31	0 5	20 10	1 51	3 35	3 40	13 0		n.a.
S 26	2 4	17 24	4 31	9 16	3 1	8 52	1 28	21 10	1 23	10 27	1 14	21 33	1 3	2 24	0 35	23 31	0 5	20 10	1 51	3 35	3 42	12 58		n.a.
M27	1 39	15 40	3 51	9 18	2 58	8 23	1 28	21 2	1 23	10 23	1 14	21 33	1 3	2 26	0 35	23 31	0 5	20 10	1 51	3 35	3 43	12 57		n.a.
T 28	1 15	13 17	3 2	9 16	2 54	7 53	1 28	20 54	1 24	10 18	1 14	21 33	1 3	2 27	0 35	23 31	0 5	20 10	1 51	3 34	3 44	12 56		n.a.
W29	0 51	10 20	2 4	9 9	2 49	7 23	1 28	20 46	1 25	10 13	1 14	21 33	1 3	2 29	0 35	23 31	0 5	20 10	1 51	3 34	3 45	12 54		n.a.
T 30	0n27	6s57	1n 1	8s58	2s42	6n53	1n27	20n37	1n25	10n 9	1n14	21n33	1s 3	2s30	0n35	23s31	0n 5	20n10	1s51	3n34	3n47	12s53		n.a.

Julian Day Number = 1430927.5, Delta T = 06h02m44s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'26, Lahiri = -14°56'26 Julian Calendar 1 Sept. 796 BCE == Greg. Calendar 24 Aug. 796 BCE

The year -795 astronomical counting style corresponds to year 796 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 796 BCE
geocentric

OCTOBER 796 BCE (-795) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 6 16	29♍54'28	22♓ 8	15°R52	17♍23	5♌47	7♍24	12♊16	7♎37	7♑ 4	8°R12	21°R 8	20♍33	18♒41	n.a.	F 1
S 2	0 10 12	0♎54'50	4♈19	15♎20	18°39	6°23	7°36	12°R16	7°41	7° 4	8♊12	21♍ 8	20°29	18°48	n.a.	S 2
S 3	0 14 9	1°55'14	16°40	14°38	19°54	6°58	7°49	12°16	7°44	7° 5	8°12	21° 7	20°26	18°55	n.a.	S 3
M 4	0 18 5	2°55'39	29°12	13°46	21°10	7°34	8° 1	12°16	7°48	7° 5	8°11	21° 5	20°23	19° 1	n.a.	M 4
T 5	0 22 2	3°56'06	11♉57	12°46	22°25	8° 9	8°14	12°16	7°52	7° 5	8°11	21° 4	20°20	19° 8	n.a.	T 5
W 6	0 25 58	4°56'36	24°56	11°38	23°41	8°44	8°26	12°15	7°56	7° 5	8°10	21° 2	20°17	19°15	n.a.	W 6
T 7	0 29 55	5°57'07	8♊ 9	10°23	24°56	9°20	8°39	12°15	7°59	7° 6	8°10	21° 0	20°14	19°21	n.a.	T 7
F 8	0 33 52	6°57'40	21°37	9° 5	26°12	9°55	8°51	12°14	8° 3	7° 6	8° 9	20°59	20°10	19°28	n.a.	F 8
S 9	0 37 48	7°58'15	5♋20	7°44	27°27	10°30	9° 3	12°14	8° 7	7° 6	8° 9	20°D58	20° 7	19°35	n.a.	S 9
S 10	0 41 45	8°58'53	19°20	6°25	28°43	11° 5	9°15	12°13	8°11	7° 7	8° 8	20°58	20° 4	19°41	n.a.	S 10
M11	0 45 41	9°59'32	3♌34	5° 9	29°58	11°40	9°28	12°12	8°14	7° 7	8° 8	20°59	20° 1	19°48	n.a.	M11
T 12	0 49 38	11° 0'13	18° 0	3°59	1♎14	12°15	9°40	12°11	8°18	7° 8	8° 7	21° 1	19°58	19°55	n.a.	T 12
W13	0 53 34	12° 0'55	2♍37	2°56	2°29	12°50	9°52	12°10	8°22	7° 8	8° 7	21° 2	19°55	20° 1	n.a.	W13
T 14	0 57 31	13° 1'40	17°18	2° 4	3°45	13°25	10° 4	12° 8	8°26	7° 9	8° 6	21°R 3	19°51	20° 8	n.a.	T 14
F 15	1 1 27	14° 2'26	1♎57	1°22	5° 1	14° 0	10°16	12° 7	8°29	7° 9	8° 5	21° 2	19°48	20°15	n.a.	F 15
S 16	1 5 24	15° 3'14	16°29	0°52	6°16	14°35	10°28	12° 5	8°33	7°10	8° 5	21° 1	19°45	20°21	n.a.	S 16
S 17	1 9 20	16° 4'03	0♏46	0°34	7°32	15°10	10°39	12° 4	8°37	7°11	8° 4	20°58	19°42	20°28	n.a.	S 17
M18	1 13 17	17° 4'53	14°44	0°D27	8°47	15°45	10°51	12° 2	8°41	7°11	8° 3	20°54	19°39	20°35	n.a.	M18
T 19	1 17 14	18° 5'45	28°19	0°32	10° 3	16°19	11° 3	12° 0	8°44	7°12	8° 3	20°50	19°35	20°41	n.a.	T 19
W20	1 21 10	19° 6'38	11♐30	0°46	11°19	16°54	11°15	11°58	8°48	7°13	8° 2	20°45	19°32	20°48	n.a.	W20
T 21	1 25 7	20° 7'32	24°17	1°10	12°34	17°28	11°26	11°56	8°52	7°14	8° 1	20°42	19°29	20°55	n.a.	T 21
F 22	1 29 3	21° 8'27	6♑44	1°43	13°50	18° 3	11°38	11°54	8°56	7°15	8° 0	20°39	19°26	21° 1	n.a.	F 22
S 23	1 33 0	22° 9'24	18°53	2°24	15° 6	18°37	11°49	11°52	8°59	7°15	7°59	20°D38	19°23	21° 8	n.a.	S 23
S 24	1 36 56	23°10'21	0♒51	3°11	16°21	19°11	12° 0	11°50	9° 3	7°16	7°59	20°39	19°20	21°15	n.a.	S 24
M25	1 40 53	24°11'19	12°42	4° 4	17°37	19°45	12°12	11°47	9° 7	7°17	7°58	20°40	19°16	21°21	n.a.	M25
T 26	1 44 49	25°12'18	24°30	5° 3	18°53	20°20	12°23	11°45	9°10	7°18	7°57	20°42	19°13	21°28	n.a.	T 26
W27	1 48 46	26°13'17	6♓22	6° 6	20° 8	20°54	12°34	11°42	9°14	7°19	7°56	20°43	19°10	21°35	n.a.	W27
T 28	1 52 43	27°14'18	18°20	7°14	21°24	21°28	12°45	11°39	9°18	7°20	7°55	20°R44	19° 7	21°41	n.a.	T 28
F 29	1 56 39	28°15'20	0♈29	8°25	22°39	22° 2	12°56	11°36	9°21	7°21	7°54	20°44	19° 4	21°48	n.a.	F 29
S 30	2 0 36	29°16'22	12°52	9°38	23°55	22°35	13° 7	11°33	9°25	7°22	7°53	20°42	19° 0	21°55	n.a.	S 30
S 31	2 4 32	0♏17'25	25♈30	10♎55	25♎11	23♌ 9	13♍18	11♊30	9♎28	7♑23	7♊52	20♍37	18♍57	22♒ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n 2	3s15	0s 6	8s41	2s33	6n23	1n27	20n29	1n26	10n 4	1n14	21n33	1s 3	2s32	0n35	23s31	0n 5	20n10	1s51	3n34	3n48	12s51		n.a.
S 2	0s22	0n38	1 13	8 18	2 22	5 53	1 27	20 21	1 26	9 59	1 14	21 33	1 3	2 33	0 35	23 31	0 5	20 10	1 51	3 34	3 49	12 50		n.a.
S 3	0 46	4 32	2 17	7 50	2 10	5 22	1 26	20 12	1 27	9 55	1 14	21 33	1 3	2 35	0 35	23 31	0 5	20 10	1 51	3 34	3 51	12 49		n.a.
M 4	1 11	8 18	3 16	7 17	1 56	4 51	1 25	20 3	1 28	9 50	1 15	21 33	1 3	2 36	0 35	23 31	0 5	20 10	1 51	3 35	3 52	12 47		n.a.
T 5	1 35	11 45	4 6	6 39	1 40	4 21	1 25	19 55	1 28	9 45	1 15	21 33	1 3	2 38	0 35	23 31	0 5	20 10	1 51	3 36	3 53	12 46		n.a.
W 6	2 0	14 41	4 44	5 55	1 22	3 50	1 24	19 46	1 29	9 41	1 15	21 33	1 3	2 39	0 35	23 31	0 5	20 10	1 51	3 36	3 54	12 45		n.a.
T 7	2 24	16 55	5 9	5 9	1 4	3 19	1 23	19 37	1 29	9 36	1 15	21 33	1 3	2 41	0 35	23 31	0 5	20 10	1 51	3 37	3 56	12 43		n.a.
F 8	2 48	18 15	5 16	4 19	0 44	2 47	1 22	19 28	1 30	9 31	1 15	21 33	1 3	2 42	0 35	23 31	0 5	20 10	1 51	3 38	3 57	12 42		n.a.
S 9	3 12	18 34	5 7	3 28	0 23	2 16	1 21	19 19	1 31	9 27	1 15	21 33	1 3	2 44	0 35	23 31	0 5	20 10	1 51	3 38	3 58	12 41		n.a.
S 10	3 37	17 47	4 39	2 37	0 2	1 45	1 20	19 9	1 31	9 22	1 15	21 33	1 3	2 45	0 35	23 31	0 5	20 10	1 51	3 38	3 59	12 39		n.a.
M11	4 1	15 52	3 53	1 48	0n18	1 13	1 19	19 0	1 32	9 18	1 15	21 33	1 3	2 47	0 35	23 31	0 5	20 10	1 51	3 37	4 1	12 38		n.a.
T 12	4 25	12 55	2 53	1 2	0 38	0 42	1 18	18 51	1 32	9 13	1 15	21 33	1 3	2 48	0 35	23 31	0 5	20 10	1 51	3 37	4 2	12 36		n.a.
W13	4 49	9 8	1 40	0 20	0 56	0 10	1 17	18 41	1 33	9 9	1 16	21 32	1 3	2 50	0 35	23 31	0 5	20 9	1 51	3 36	4 3	12 35		n.a.
T 14	5 13	4 46	0 21	0n17	1 13	0s21	1 16	18 32	1 34	9 4	1 16	21 32	1 3	2 51	0 35	23 31	0 5	20 9	1 51	3 36	4 4	12 34		n.a.
F 15	5 37	0 7	1n 0	0 48	1 28	0 53	1 15	18 22	1 34	9 0	1 16	21 32	1 3	2 53	0 35	23 31	0 5	20 9	1 51	3 36	4 6	12 32		n.a.
S 16	6 1	4s29	2 16	1 12	1 42	1 24	1 13	18 12	1 35	8 55	1 16	21 32	1 3	2 54	0 35	23 31	0 5	20 9	1 51	3 37	4 7	12 31		n.a.
S 17	6 25	8 46	3 22	1 30	1 53	1 56	1 12	18 3	1 36	8 51	1 16	21 32	1 3	2 56	0 35	23 31	0 5	20 9	1 51	3 38	4 8	12 30		n.a.
M18	6 48	12 27	4 14	1 41	2 3	2 27	1 10	17 53	1 36	8 46	1 16	21 31	1 3	2 57	0 35	23 31	0 5	20 9	1 51	3 39	4 9	12 28		n.a.
T 19	7 12	15 22	4 50	1 47	2 11	2 59	1 9	17 43	1 37	8 42	1 16	21 31	1 3	2 59	0 35	23 31	0 5	20 9	1 51	3 41	4 11	12 27		n.a.
W20	7 35	17 23	5 10	1 47	2 17	3 30	1 7	17 33	1 37	8 38	1 16	21 31	1 3	3 0	0 35	23 31	0 5	20 9	1 51	3 43	4 12	12 25		n.a.
T 21	7 59	18 27	5 13	1 41	2 21	4 2	1 6	17 23	1 38	8 33	1 17	21 31	1 3	3 2	0 35	23 31	0 4	20 9	1 51	3 44	4 13	12 24		n.a.
F 22	8 22	18 36	5 2	1 31	2 24	4 33	1 4	17 12	1 39	8 29	1 17	21 30	1 3	3 3	0 35	23 31	0 4	20 9	1 51	3 45	4 15	12 23		n.a.
S 23	8 45	17 52	4 37	1 16	2 26	5 4	1 3	17 2	1 39	8 25	1 17	21 30	1 3	3 5	0 35	23 31	0 4	20 9	1 51	3 46	4 16	12 21		n.a.
S 24	9 8	16 21	4 0	0 57	2 27	5 35	1 1	16 52	1 40	8 20	1 17	21 30	1 3	3 6	0 35	23 31	0 4	20 8	1 51	3 46	4 17	12 20		n.a.
M25	9 31	14 9	3 13	0 35	2 26	6 6	0 59	16 42	1 41	8 16	1 17	21 29	1 3	3 8	0 35	23 31	0 4	20 8	1 50	3 45	4 18	12 18		n.a.
T 26	9 53	11 22	2 19	0 10	2 25	6 37	0 57	16 31	1 41	8 12	1 17	21 29	1 3	3 9	0 35	23 31	0 4	20 8	1 50	3 44	4 20	12 17		n.a.
W27	10 16	8 6	1 18	0s17	2 23	7 8	0 55	16 21	1 42	8 8	1 17	21 29	1 3	3 10	0 35	23 31	0 4	20 8	1 50	3 44	4 21	12 16		n.a.
T 28	10 38	4 29	0 13	0 47	2 20	7 38	0 54	16 10	1 42	8 4	1 18	21 28	1 3	3 12	0 35	23 31	0 4	20 8	1 50	3 43	4 22	12 14		n.a.
F 29	11 0	0 37	0s53	1 18	2 16	8 8	0 52	16 0	1 43	8 0	1 18	21 28	1 3	3 13	0 35	23 30	0 4	20 8	1 50	3 44	4 23	12 13		n.a.
S 30	11 22	3n21	1 58	1 51	2 12	8 39	0 50	15 49	1 44	7 55	1 18	21 28	1 3	3 15	0 35	23 30	0 4	20 8	1 50	3 44	4 25	12 11		n.a.
S 31	11s44	7n15	2s58	2s26	2n 7	9s 9	0n48	15n38	1n44	7n51	1n18	21n27	1s 3	3s16	0n35	23s30	0n 4	20n 8	1s50	3n46	4n26	12s10		n.a.

Julian Day Number = 1430957.5, Delta T = 06h02m42s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'22, Lahiri = -14°56'21 Julian Calendar 1 Oct. 796 BCE == Greg. Calendar 23 Sept. 796 BCE

The year -795 astronomical counting style corresponds to year 796 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 796 BCE
geocentric

NOVEMBER 796 BCE (-795) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 8 29	1♏18'30	8♉23	12♎13	26♎26	23♌43	13♍29	11°R27	9♎32	7♑25	7°R51	20°R31	18♍54	22♒ 8	n.a.	M 1
T 2	2 12 25	2°19'35	21°32	13°34	27°42	24°17	13°39	11♊24	9°36	7°26	7♊50	20♍24	18°51	22°15	n.a.	T 2
W 3	2 16 22	3°20'41	4♊55	14°56	28°58	24°50	13°50	11°21	9°39	7°27	7°49	20°16	18°48	22°21	n.a.	W 3
T 4	2 20 18	4°21'49	18°30	16°20	0♏13	25°24	14° 0	11°17	9°43	7°28	7°48	20° 9	18°45	22°28	n.a.	T 4
F 5	2 24 15	5°22'57	2♋15	17°44	1°29	25°57	14°11	11°14	9°46	7°30	7°47	20° 3	18°41	22°35	n.a.	F 5
S 6	2 28 12	6°24'06	16° 8	19°10	2°44	26°30	14°21	11°10	9°50	7°31	7°46	19°59	18°38	22°41	n.a.	S 6
S 7	2 32 8	7°25'17	0♌ 7	20°37	4° 0	27° 3	14°31	11° 7	9°53	7°32	7°45	19°57	18°35	22°48	n.a.	S 7
M 8	2 36 5	8°26'28	14°12	22° 4	5°16	27°37	14°42	11° 3	9°56	7°34	7°44	19°D57	18°32	22°55	n.a.	M 8
T 9	2 40 1	9°27'41	28°21	23°32	6°31	28°10	14°52	10°59	10° 0	7°35	7°43	19°58	18°29	23° 1	n.a.	T 9
W10	2 43 58	10°28'54	12♍33	25° 1	7°47	28°43	15° 1	10°55	10° 3	7°36	7°42	19°R59	18°26	23° 8	n.a.	W10
T 11	2 47 54	11°30'08	26°46	26°30	9° 2	29°15	15°11	10°52	10° 7	7°38	7°41	19°59	18°22	23°15	n.a.	T 11
F 12	2 51 51	12°31'23	10♎58	28° 0	10°18	29°48	15°21	10°47	10°10	7°39	7°40	19°57	18°19	23°21	n.a.	F 12
S 13	2 55 48	13°32'38	25° 4	29°30	11°34	0♍21	15°31	10°43	10°13	7°41	7°39	19°53	18°16	23°28	n.a.	S 13
S 14	2 59 44	14°33'54	9♏ 1	1♏ 0	12°49	0°53	15°40	10°39	10°17	7°42	7°37	19°46	18°13	23°35	n.a.	S 14
M15	3 3 41	15°35'11	22°44	2°31	14° 5	1°26	15°50	10°35	10°20	7°44	7°36	19°36	18°10	23°41	n.a.	M15
T 16	3 7 37	16°36'28	6♐10	4° 2	15°20	1°58	15°59	10°31	10°23	7°45	7°35	19°26	18° 6	23°48	n.a.	T 16
W17	3 11 34	17°37'45	19°17	5°33	16°36	2°30	16° 8	10°26	10°26	7°47	7°34	19°15	18° 3	23°55	n.a.	W17
T 18	3 15 30	18°39'02	2♑ 3	7° 5	17°52	3° 2	16°17	10°22	10°29	7°49	7°33	19° 5	18° 0	24° 1	n.a.	T 18
F 19	3 19 27	19°40'20	14°31	8°37	19° 7	3°34	16°26	10°18	10°33	7°50	7°32	18°58	17°57	24° 8	n.a.	F 19
S 20	3 23 23	20°41'37	26°41	10° 9	20°23	4° 6	16°35	10°13	10°36	7°52	7°30	18°52	17°54	24°15	n.a.	S 20
S 21	3 27 20	21°42'55	8♒40	11°41	21°38	4°38	16°44	10° 9	10°39	7°54	7°29	18°49	17°51	24°21	n.a.	S 21
M22	3 31 17	22°44'12	20°30	13°14	22°54	5°10	16°52	10° 4	10°42	7°55	7°28	18°D48	17°47	24°28	n.a.	M22
T 23	3 35 13	23°45'29	2♓18	14°47	24° 9	5°41	17° 1	9°59	10°45	7°57	7°27	18°48	17°44	24°34	n.a.	T 23
W24	3 39 10	24°46'45	14° 9	16°20	25°25	6°13	17° 9	9°55	10°48	7°59	7°26	18°R49	17°41	24°41	n.a.	W24
T 25	3 43 6	25°48'02	26° 9	17°54	26°40	6°44	17°17	9°50	10°51	8° 1	7°24	18°48	17°38	24°48	n.a.	T 25
F 26	3 47 3	26°49'18	8♈22	19°27	27°56	7°15	17°25	9°45	10°54	8° 2	7°23	18°47	17°35	24°54	n.a.	F 26
S 27	3 50 59	27°50'34	20°52	21° 1	29°11	7°46	17°33	9°40	10°57	8° 4	7°22	18°42	17°31	25° 1	n.a.	S 27
S 28	3 54 56	28°51'50	3♉43	22°36	0♐27	8°17	17°41	9°36	10°59	8° 6	7°21	18°35	17°28	25° 8	n.a.	S 28
M29	3 58 52	29°53'05	16°55	24°10	1°42	8°48	17°49	9°31	11° 2	8° 8	7°19	18°25	17°25	25°14	n.a.	M29
T 30	4 2 49	0♐54'20	0♊27	25♏45	2♐58	9♍19	17♍56	9♊26	11♎ 5	8♑10	7♊18	18♍14	17♍22	25♒21	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	12s 6	10n53	3s50	3s 2	2n 2	9s38	0n46	15n28	1n45	7n47	1n18	21n27	1s 3	3s18	0n35	23s30	0n 4	20n 7	1s50	3n49	4n27	12s 8		n.a.
T 2	12 27	14 3	4 31	3 38	1 57	10 8	0 44	15 17	1 46	7 43	1 18	21 26	1 3	3 19	0 35	23 30	0 4	20 7	1 50	3 51	4 28	12 7		n.a.
W 3	12 49	16 33	4 58	4 16	1 51	10 37	0 42	15 6	1 46	7 39	1 19	21 26	1 3	3 20	0 35	23 30	0 4	20 7	1 50	3 54	4 30	12 6		n.a.
T 4	13 10	18 9	5 9	4 54	1 45	11 6	0 39	14 55	1 47	7 35	1 19	21 26	1 3	3 22	0 35	23 30	0 4	20 7	1 50	3 57	4 31	12 4		n.a.
F 5	13 30	18 44	5 2	5 33	1 39	11 35	0 37	14 44	1 48	7 31	1 19	21 25	1 3	3 23	0 35	23 30	0 4	20 7	1 50	4 0	4 32	12 3		n.a.
S 6	13 51	18 12	4 37	6 11	1 32	12 3	0 35	14 33	1 48	7 28	1 19	21 25	1 3	3 25	0 35	23 30	0 4	20 7	1 50	4 1	4 33	12 1		n.a.
S 7	14 11	16 34	3 56	6 51	1 26	12 31	0 33	14 22	1 49	7 24	1 19	21 24	1 3	3 26	0 35	23 30	0 4	20 7	1 50	4 2	4 35	12 0		n.a.
M 8	14 31	13 56	3 1	7 30	1 19	12 59	0 31	14 11	1 50	7 20	1 20	21 24	1 3	3 27	0 35	23 30	0 4	20 7	1 50	4 2	4 36	11 58		n.a.
T 9	14 51	10 26	1 54	8 9	1 12	13 27	0 28	14 0	1 50	7 16	1 20	21 23	1 3	3 29	0 35	23 30	0 4	20 6	1 50	4 2	4 37	11 57		n.a.
W10	15 11	6 20	0 40	8 49	1 5	13 54	0 26	13 49	1 51	7 12	1 20	21 23	1 2	3 30	0 35	23 30	0 4	20 6	1 50	4 1	4 39	11 56		n.a.
T 11	15 30	1 52	0n36	9 28	0 58	14 20	0 24	13 38	1 52	7 9	1 20	21 22	1 2	3 31	0 35	23 30	0 4	20 6	1 50	4 1	4 40	11 54		n.a.
F 12	15 49	2s43	1 50	10 7	0 51	14 47	0 22	13 27	1 52	7 5	1 20	21 22	1 2	3 33	0 35	23 30	0 4	20 6	1 50	4 2	4 41	11 53		n.a.
S 13	16 8	7 6	2 57	10 46	0 44	15 13	0 19	13 16	1 53	7 2	1 20	21 21	1 2	3 34	0 35	23 30	0 4	20 6	1 50	4 4	4 42	11 51		n.a.
S 14	16 26	11 3	3 52	11 25	0 37	15 39	0 17	13 5	1 54	6 58	1 21	21 21	1 2	3 35	0 35	23 29	0 4	20 6	1 50	4 7	4 44	11 50		n.a.
M15	16 45	14 20	4 32	12 3	0 30	16 4	0 15	12 54	1 54	6 54	1 21	21 20	1 2	3 37	0 35	23 29	0 4	20 6	1 50	4 10	4 45	11 48		n.a.
T 16	17 3	16 47	4 57	12 41	0 23	16 29	0 12	12 43	1 55	6 51	1 21	21 19	1 2	3 38	0 35	23 29	0 4	20 5	1 50	4 15	4 46	11 47		n.a.
W17	17 20	18 17	5 5	13 19	0 16	16 53	0 10	12 32	1 56	6 48	1 21	21 19	1 2	3 39	0 35	23 29	0 4	20 5	1 50	4 19	4 47	11 45		n.a.
T 18	17 38	18 49	4 57	13 56	0 9	17 17	0 8	12 21	1 57	6 44	1 22	21 18	1 2	3 40	0 35	23 29	0 4	20 5	1 50	4 23	4 49	11 44		n.a.
F 19	17 54	18 25	4 35	14 33	0 2	17 40	0 5	12 9	1 57	6 41	1 22	21 18	1 2	3 42	0 35	23 29	0 4	20 5	1 50	4 26	4 50	11 43		n.a.
S 20	18 11	17 10	4 2	15 9	0s 5	18 3	0 3	11 58	1 58	6 38	1 22	21 17	1 2	3 43	0 35	23 29	0 4	20 5	1 49	4 28	4 51	11 41		n.a.
S 21	18 27	15 11	3 17	15 44	0 11	18 26	0 0	11 47	1 59	6 34	1 22	21 16	1 2	3 44	0 35	23 29	0 4	20 5	1 49	4 29	4 52	11 40		n.a.
M22	18 43	12 34	2 25	16 19	0 18	18 48	0s 2	11 36	1 59	6 31	1 22	21 16	1 2	3 45	0 35	23 29	0 4	20 5	1 49	4 30	4 54	11 38		n.a.
T 23	18 59	9 27	1 27	16 54	0 25	19 9	0 4	11 25	2 0	6 28	1 23	21 15	1 2	3 46	0 35	23 29	0 4	20 4	1 49	4 30	4 55	11 37		n.a.
W24	19 14	5 56	0 25	17 27	0 31	19 30	0 7	11 14	2 1	6 25	1 23	21 15	1 2	3 48	0 35	23 29	0 4	20 4	1 49	4 29	4 56	11 35		n.a.
T 25	19 29	2 9	0s39	18 0	0 37	19 51	0 9	11 3	2 1	6 22	1 23	21 14	1 2	3 49	0 35	23 29	0 4	20 4	1 49	4 29	4 57	11 34		n.a.
F 26	19 44	1n48	1 42	18 33	0 43	20 10	0 11	10 51	2 2	6 19	1 23	21 13	1 2	3 50	0 35	23 28	0 4	20 4	1 49	4 30	4 59	11 32		n.a.
S 27	19 58	5 46	2 42	19 4	0 49	20 30	0 14	10 40	2 3	6 16	1 24	21 13	1 1	3 51	0 35	23 28	0 4	20 4	1 49	4 32	5 0	11 31		n.a.
S 28	20 12	9 34	3 35	19 35	0 55	20 48	0 16	10 29	2 4	6 13	1 24	21 12	1 1	3 52	0 35	23 28	0 4	20 4	1 49	4 35	5 1	11 29		n.a.
M29	20 25	13 1	4 18	20 4	1 1	21 6	0 18	10 18	2 4	6 10	1 24	21 11	1 1	3 53	0 35	23 28	0 4	20 3	1 49	4 39	5 2	11 28		n.a.
T 30	20s38	15n52	4s47	20s33	1s 7	21s24	0s21	10n 7	2n 5	6n 7	1n24	21n11	1s 1	3s54	0n35	23s28	0n 4	20n 3	1s49	4n43	5n 4	11s26		n.a.

Julian Day Number = 1430988.5, Delta T = 06h02m41s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'18, Lahiri = -14°56'17 Julian Calendar 1 Nov. 796 BCE == Greg. Calendar 24 Oct. 796 BCE

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ASTRODIENST EPHEMERIS for the year 796 BCE
geocentric

DECEMBER 796 BCE (-795) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 6 46	1♐55'35	14♊17	27♏21	4♐13	9♍49	18♍ 4	9°R21	11♎ 8	8♑12	7°R17	18°R 1	17♍19	25♒28	n.a.	W 1
T 2	4 10 42	2°56'50	28°20	28°57	5°29	10°20	18°11	9♊16	11°10	8°14	7♊16	17♍49	17°16	25°34	n.a.	T 2
F 3	4 14 39	3°58'05	12♋32	0♐33	6°44	10°50	18°18	9°11	11°13	8°16	7°14	17°39	17°12	25°41	n.a.	F 3
S 4	4 18 35	4°59'20	26°47	2° 9	7°59	11°20	18°25	9° 6	11°16	8°18	7°13	17°32	17° 9	25°48	n.a.	S 4
S 5	4 22 32	6° 0'34	11♌ 1	3°46	9°15	11°50	18°32	9° 1	11°18	8°20	7°12	17°27	17° 6	25°54	n.a.	S 5
M 6	4 26 28	7° 1'48	25°12	5°24	10°30	12°20	18°39	8°56	11°21	8°22	7°10	17°25	17° 3	26° 1	n.a.	M 6
T 7	4 30 25	8° 3'02	9♍18	7° 1	11°46	12°49	18°45	8°51	11°23	8°24	7° 9	17°25	17° 0	26° 8	n.a.	T 7
W 8	4 34 22	9° 4'16	23°17	8°40	13° 1	13°19	18°52	8°46	11°26	8°26	7° 8	17°25	16°57	26°14	n.a.	W 8
T 9	4 38 18	10° 5'29	7♎10	10°19	14°16	13°48	18°58	8°41	11°28	8°28	7° 7	17°24	16°53	26°21	n.a.	T 9
F 10	4 42 15	11° 6'43	20°57	11°58	15°32	14°17	19° 4	8°36	11°30	8°30	7° 5	17°21	16°50	26°28	n.a.	F 10
S 11	4 46 11	12° 7'56	4♏36	13°38	16°47	14°46	19°10	8°31	11°33	8°32	7° 4	17°14	16°47	26°34	n.a.	S 11
S 12	4 50 8	13° 9'08	18° 7	15°18	18° 2	15°15	19°16	8°26	11°35	8°34	7° 3	17° 5	16°44	26°41	n.a.	S 12
M13	4 54 4	14°10'20	1♐27	16°59	19°18	15°44	19°22	8°22	11°37	8°36	7° 2	16°53	16°41	26°48	n.a.	M13
T 14	4 58 1	15°11'31	14°33	18°40	20°33	16°12	19°27	8°17	11°39	8°38	7° 0	16°39	16°37	26°54	n.a.	T 14
W15	5 1 57	16°12'42	27°26	20°22	21°48	16°40	19°33	8°12	11°42	8°40	6°59	16°25	16°34	27° 1	n.a.	W15
T 16	5 5 54	17°13'51	10♑ 3	22° 4	23° 4	17° 8	19°38	8° 7	11°44	8°42	6°58	16°11	16°31	27° 8	n.a.	T 16
F 17	5 9 51	18°15'00	22°24	23°46	24°19	17°36	19°43	8° 2	11°46	8°45	6°57	16° 0	16°28	27°14	n.a.	F 17
S 18	5 13 47	19°16'07	4♒32	25°30	25°34	18° 4	19°48	7°57	11°48	8°47	6°55	15°52	16°25	27°21	n.a.	S 18
S 19	5 17 44	20°17'14	16°29	27°13	26°49	18°31	19°52	7°52	11°50	8°49	6°54	15°46	16°22	27°28	n.a.	S 19
M20	5 21 40	21°18'19	28°18	28°57	28° 5	18°59	19°57	7°48	11°52	8°51	6°53	15°43	16°18	27°34	n.a.	M20
T 21	5 25 37	22°19'23	10♓ 5	0♑41	29°20	19°26	20° 1	7°43	11°53	8°53	6°52	15°42	16°15	27°41	n.a.	T 21
W22	5 29 33	23°20'25	21°55	2°25	0♑35	19°53	20° 5	7°38	11°55	8°55	6°50	15°42	16°12	27°48	n.a.	W22
T 23	5 33 30	24°21'27	3♈53	4°10	1°50	20°19	20° 9	7°33	11°57	8°58	6°49	15°42	16° 9	27°54	n.a.	T 23
F 24	5 37 26	25°22'26	16° 5	5°54	3° 6	20°46	20°13	7°29	11°59	9° 0	6°48	15°40	16° 6	28° 1	n.a.	F 24
S 25	5 41 23	26°23'25	28°36	7°38	4°21	21°12	20°17	7°24	12° 0	9° 2	6°47	15°36	16° 3	28° 7	n.a.	S 25
S 26	5 45 20	27°24'22	11♉31	9°22	5°36	21°38	20°20	7°20	12° 2	9° 4	6°46	15°30	15°59	28°14	n.a.	S 26
M27	5 49 16	28°25'18	24°51	11° 5	6°51	22° 3	20°24	7°15	12° 4	9° 7	6°45	15°21	15°56	28°21	n.a.	M27
T 28	5 53 13	29°26'12	8♊37	12°48	8° 6	22°29	20°27	7°11	12° 5	9° 9	6°43	15°10	15°53	28°27	n.a.	T 28
W29	5 57 9	0♑27'05	22°46	14°29	9°21	22°54	20°30	7° 7	12° 6	9°11	6°42	14°58	15°50	28°34	n.a.	W29
T 30	6 1 6	1°27'57	7♋14	16° 9	10°36	23°19	20°32	7° 2	12° 8	9°13	6°41	14°46	15°47	28°41	n.a.	T 30
F 31	6 5 2	2♑28'47	21♋53	17♑47	11♑51	23♍44	20♍35	6♊58	12♎ 9	9♑16	6♊40	14♍36	15♍43	28♒47	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	20s51	17n52	5s 1	21s 1	1s12	21s40	0s23	9n56	2n 6	6n 5	1n24	21n10	1s 1	3s55	0n35	23s28	0n 4	20n 3	1s49	4n48	5n 5	11s25			n.a.
T 2	21 3	18 50	4 56	21 28	1 17	21 57	0 25	9 45	2 7	6 2	1 25	21 9	1 1	3 56	0 35	23 28	0 4	20 3	1 49	4 53	5 6	11 23			n.a.
F 3	21 15	18 39	4 34	21 54	1 22	22 12	0 28	9 34	2 7	5 59	1 25	21 9	1 1	3 57	0 36	23 28	0 4	20 3	1 49	4 57	5 7	11 22			n.a.
S 4	21 26	17 17	3 54	22 19	1 27	22 27	0 30	9 23	2 8	5 57	1 25	21 8	1 1	3 58	0 36	23 28	0 4	20 3	1 49	5 0	5 9	11 20			n.a.
S 5	21 37	14 50	3 0	22 42	1 31	22 41	0 32	9 12	2 9	5 54	1 25	21 7	1 1	3 59	0 36	23 27	0 4	20 3	1 49	5 2	5 10	11 19			n.a.
M 6	21 48	11 31	1 55	23 5	1 36	22 55	0 34	9 1	2 10	5 52	1 26	21 7	1 1	4 0	0 36	23 27	0 4	20 2	1 49	5 2	5 11	11 17			n.a.
T 7	21 58	7 32	0 43	23 26	1 40	23 8	0 36	8 51	2 10	5 49	1 26	21 6	1 1	4 1	0 36	23 27	0 4	20 2	1 49	5 3	5 12	11 16			n.a.
W 8	22 8	3 11	0n31	23 46	1 43	23 20	0 39	8 40	2 11	5 47	1 26	21 5	1 0	4 2	0 36	23 27	0 4	20 2	1 48	5 3	5 14	11 14			n.a.
T 9	22 17	1s19	1 43	24 5	1 47	23 31	0 41	8 29	2 12	5 45	1 26	21 5	1 0	4 3	0 36	23 27	0 4	20 2	1 48	5 3	5 15	11 13			n.a.
F 10	22 26	5 43	2 47	24 22	1 50	23 42	0 43	8 18	2 13	5 43	1 27	21 4	1 0	4 4	0 36	23 27	0 4	20 2	1 48	5 4	5 16	11 11			n.a.
S 11	22 35	9 46	3 42	24 38	1 53	23 52	0 45	8 8	2 13	5 41	1 27	21 3	1 0	4 5	0 36	23 27	0 4	20 2	1 48	5 7	5 17	11 10			n.a.
S 12	22 42	13 16	4 23	24 52	1 55	24 1	0 47	7 57	2 14	5 39	1 27	21 3	1 0	4 6	0 36	23 27	0 4	20 2	1 48	5 10	5 19	11 8			n.a.
M13	22 50	16 2	4 49	25 5	1 58	24 10	0 49	7 46	2 15	5 36	1 28	21 2	1 0	4 7	0 36	23 27	0 4	20 1	1 48	5 15	5 20	11 7			n.a.
T 14	22 57	17 55	5 0	25 17	1 59	24 17	0 51	7 36	2 16	5 35	1 28	21 1	1 0	4 8	0 36	23 26	0 4	20 1	1 48	5 21	5 21	11 5			n.a.
W15	23 4	18 51	4 55	25 26	2 1	24 24	0 53	7 25	2 16	5 33	1 28	21 1	1 0	4 9	0 36	23 26	0 4	20 1	1 48	5 26	5 22	11 4			n.a.
T 16	23 10	18 50	4 35	25 34	2 2	24 31	0 55	7 15	2 17	5 31	1 28	21 0	1 0	4 9	0 36	23 26	0 4	20 1	1 48	5 31	5 24	11 2			n.a.
F 17	23 16	17 54	4 2	25 41	2 2	24 36	0 57	7 5	2 18	5 29	1 29	20 59	0 59	4 10	0 36	23 26	0 4	20 1	1 48	5 36	5 25	11 1			n.a.
S 18	23 21	16 11	3 20	25 45	2 2	24 41	0 58	6 54	2 19	5 27	1 29	20 59	0 59	4 11	0 36	23 26	0 4	20 1	1 48	5 39	5 26	10 59			n.a.
S 19	23 26	13 46	2 28	25 48	2 2	24 45	1 0	6 44	2 20	5 26	1 29	20 58	0 59	4 12	0 36	23 26	0 4	20 1	1 48	5 42	5 27	10 58			n.a.
M20	23 30	10 49	1 31	25 48	2 1	24 48	1 2	6 34	2 20	5 24	1 29	20 57	0 59	4 12	0 36	23 26	0 4	20 0	1 48	5 43	5 29	10 56			n.a.
T 21	23 34	7 26	0 30	25 47	2 0	24 51	1 4	6 24	2 21	5 23	1 30	20 57	0 59	4 13	0 36	23 25	0 4	20 0	1 48	5 43	5 30	10 55			n.a.
W22	23 37	3 45	0s33	25 44	1 58	24 52	1 5	6 14	2 22	5 21	1 30	20 56	0 59	4 14	0 36	23 25	0 4	20 0	1 48	5 43	5 31	10 53			n.a.
T 23	23 40	0n 7	1 35	25 39	1 55	24 53	1 7	6 4	2 23	5 20	1 30	20 56	0 59	4 14	0 36	23 25	0 4	20 0	1 47	5 43	5 32	10 52			n.a.
F 24	23 42	4 3	2 34	25 31	1 52	24 53	1 8	5 54	2 24	5 19	1 31	20 55	0 58	4 15	0 36	23 25	0 4	20 0	1 47	5 44	5 34	10 50			n.a.
S 25	23 44	7 55	3 27	25 22	1 48	24 53	1 10	5 45	2 24	5 18	1 31	20 54	0 58	4 16	0 36	23 25	0 4	20 0	1 47	5 45	5 35	10 49			n.a.
S 26	23 46	11 32	4 11	25 11	1 44	24 51	1 11	5 35	2 25	5 16	1 31	20 54	0 58	4 16	0 36	23 25	0 4	20 0	1 47	5 48	5 36	10 47			n.a.
M27	23 47	14 41	4 43	24 57	1 39	24 49	1 13	5 26	2 26	5 15	1 31	20 53	0 58	4 17	0 36	23 25	0 4	19 59	1 47	5 51	5 37	10 46			n.a.
T 28	23 47	17 8	5 0	24 42	1 33	24 46	1 14	5 16	2 27	5 14	1 32	20 53	0 58	4 17	0 36	23 24	0 4	19 59	1 47	5 56	5 39	10 44			n.a.
W29	23 47	18 37	4 59	24 24	1 26	24 42	1 15	5 7	2 28	5 14	1 32	20 52	0 58	4 18	0 36	23 24	0 4	19 59	1 47	6 0	5 40	10 43			n.a.
T 30	23 47	18 57	4 39	24 5	1 18	24 38	1 17	4 57	2 29	5 13	1 32	20 51	0 58	4 19	0 36	23 24	0 4	19 59	1 47	6 5	5 41	10 41			n.a.
F 31	23s46	18n 1	4s 1	23s44	1s10	24s32	1s18	4n48	2n29	5n12	1n33	20n51	0s57	4s19	0n36	23s24	0n 4	19n59	1s47	6n 9	5n42	10s39			n.a.

Julian Day Number = 1431018.5, Delta T = 06h02m39s
Ecliptic obliquity = 23°47'17, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'14, Lahiri = -14°56'13 Julian Calendar 1 Dec. 796 BCE == Greg. Calendar 23 Nov. 796 BCE

The year -795 astronomical counting style corresponds to year 796 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 795 BCE
geocentric

JANUARY 795 BCE (-794) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 8 59	3♉29'36	6♌36	19♉23	13♉ 6	24♍ 8	20♍37	6°R54	12♎10	9♉18	6°R39	14°R29	15♍40	28♒54	n.a.	S 1
S 2	6 12 56	4°30'24	21°15	20°57	14°21	24°32	20°40	6♊50	12°12	9°20	6♊38	14♍24	15°37	29° 1	n.a.	S 2
M 3	6 16 52	5°31'10	5♍45	22°27	15°36	24°56	20°42	6°46	12°13	9°22	6°37	14°22	15°34	29° 7	n.a.	M 3
T 4	6 20 49	6°31'56	20° 2	23°53	16°51	25°20	20°43	6°42	12°14	9°25	6°36	14°D22	15°31	29°14	n.a.	T 4
W 5	6 24 45	7°32'40	4♎ 5	25°14	18° 6	25°43	20°45	6°38	12°15	9°27	6°35	14°R22	15°28	29°21	n.a.	W 5
T 6	6 28 42	8°33'23	17°53	26°31	19°21	26° 6	20°47	6°34	12°16	9°29	6°33	14°22	15°24	29°27	n.a.	T 6
F 7	6 32 38	9°34'05	1♏27	27°41	20°36	26°29	20°48	6°30	12°17	9°31	6°32	14°20	15°21	29°34	n.a.	F 7
S 8	6 36 35	10°34'45	14°48	28°45	21°51	26°51	20°49	6°26	12°18	9°34	6°31	14°15	15°18	29°41	n.a.	S 8
S 9	6 40 31	11°35'24	27°56	29°41	23° 6	27°13	20°50	6°23	12°19	9°36	6°30	14° 8	15°15	29°47	n.a.	S 9
M10	6 44 28	12°36'02	10♐53	0♒30	24°21	27°35	20°51	6°19	12°20	9°38	6°29	13°58	15°12	29°54	n.a.	M10
T 11	6 48 25	13°36'38	23°38	1° 9	25°36	27°56	20°51	6°16	12°20	9°41	6°28	13°47	15° 9	0♓ 1	n.a.	T 11
W12	6 52 21	14°37'13	6♑11	1°40	26°51	28°17	20°51	6°13	12°21	9°43	6°27	13°35	15° 5	0° 7	n.a.	W12
T 13	6 56 18	15°37'46	18°33	2° 0	28° 6	28°38	20°R52	6° 9	12°22	9°45	6°26	13°25	15° 2	0°14	n.a.	T 13
F 14	7 0 14	16°38'17	0♒43	2°10	29°21	28°58	20°52	6° 6	12°22	9°47	6°26	13°15	14°59	0°21	n.a.	F 14
S 15	7 4 11	17°38'47	12°44	2°R10	0♒35	29°18	20°51	6° 3	12°23	9°50	6°25	13° 8	14°56	0°27	n.a.	S 15
S 16	7 8 7	18°39'14	24°37	2° 0	1°50	29°38	20°51	6° 0	12°23	9°52	6°24	13° 4	14°53	0°34	n.a.	S 16
M17	7 12 4	19°39'39	6♓25	1°40	3° 5	29°57	20°50	5°57	12°24	9°54	6°23	13° 2	14°49	0°40	n.a.	M17
T 18	7 16 0	20°40'03	18°11	1°11	4°20	0♎16	20°49	5°54	12°24	9°56	6°22	13°D 2	14°46	0°47	n.a.	T 18
W19	7 19 57	21°40'24	29°59	0°32	5°34	0°34	20°48	5°52	12°25	9°59	6°21	13° 3	14°43	0°54	n.a.	W19
T 20	7 23 54	22°40'44	11♈57	29♑46	6°49	0°52	20°47	5°49	12°25	10° 1	6°20	13° 4	14°40	1° 0	n.a.	T 20
F 21	7 27 50	23°41'01	24° 6	28°54	8° 4	1°10	20°46	5°47	12°25	10° 3	6°19	13°R 4	14°37	1° 7	n.a.	F 21
S 22	7 31 47	24°41'16	6♉34	27°56	9°18	1°27	20°44	5°44	12°25	10° 5	6°19	13° 4	14°34	1°14	n.a.	S 22
S 23	7 35 43	25°41'28	19°26	26°55	10°33	1°43	20°43	5°42	12°25	10° 8	6°18	13° 1	14°30	1°20	n.a.	S 23
M24	7 39 40	26°41'39	2♊43	25°51	11°48	2° 0	20°41	5°40	12°R25	10°10	6°17	12°56	14°27	1°27	n.a.	M24
T 25	7 43 36	27°41'48	16°30	24°48	13° 2	2°16	20°39	5°38	12°25	10°12	6°16	12°50	14°24	1°34	n.a.	T 25
W26	7 47 33	28°41'54	0♋43	23°45	14°17	2°31	20°36	5°36	12°25	10°14	6°16	12°43	14°21	1°40	n.a.	W26
T 27	7 51 29	29°41'58	15°21	22°44	15°31	2°46	20°34	5°34	12°25	10°16	6°15	12°36	14°18	1°47	n.a.	T 27
F 28	7 55 26	0♒42'00	0♌16	21°48	16°46	3° 0	20°31	5°32	12°25	10°19	6°14	12°30	14°15	1°54	n.a.	F 28
S 29	7 59 23	1°42'00	15°20	20°55	18° 0	3°14	20°28	5°30	12°25	10°21	6°14	12°25	14°11	2° 0	n.a.	S 29
S 30	8 3 19	2°41'58	0♍23	20° 9	19°15	3°27	20°25	5°29	12°24	10°23	6°13	12°23	14° 8	2° 7	n.a.	S 30
M31	8 7 16	3♒41'54	15♍17	19♉28	20♒29	3♎40	20♍22	5♊27	12♎24	10♉25	6♊12	12°D23	14♍ 5	2♓14	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s44	15n53	3s 6	23s22	1s 0	24s26	1s19	4n39	2n30	5n11	1n33	20n50	0s57	4s20	0n36	23s24	0n 3	19n59	1s47	6n12	5n44	10s38		n.a.
S 2	23 43	12 44	2 0	22 58	0 50	24 20	1 20	4 30	2 31	5 11	1 33	20 50	0 57	4 20	0 36	23 24	0 3	19 59	1 47	6 14	5 45	10 36		n.a.
M 3	23 40	8 50	0 46	22 32	0 39	24 12	1 21	4 21	2 32	5 10	1 33	20 49	0 57	4 20	0 36	23 24	0 3	19 59	1 47	6 14	5 46	10 35		n.a.
T 4	23 37	4 28	0n30	22 6	0 27	24 4	1 22	4 13	2 33	5 10	1 34	20 49	0 57	4 21	0 36	23 23	0 3	19 59	1 46	6 14	5 47	10 33		n.a.
W 5	23 34	0s 4	1 43	21 38	0 15	23 55	1 23	4 4	2 33	5 9	1 34	20 48	0 57	4 21	0 36	23 23	0 3	19 59	1 46	6 14	5 49	10 32		n.a.
T 6	23 30	4 31	2 49	21 11	0 1	23 45	1 24	3 56	2 34	5 9	1 34	20 48	0 56	4 22	0 36	23 23	0 3	19 58	1 46	6 14	5 50	10 30		n.a.
F 7	23 26	8 40	3 43	20 43	0n13	23 34	1 24	3 47	2 35	5 9	1 35	20 47	0 56	4 22	0 36	23 23	0 3	19 58	1 46	6 15	5 51	10 29		n.a.
S 8	23 22	12 17	4 25	20 15	0 28	23 23	1 25	3 39	2 36	5 8	1 35	20 47	0 56	4 22	0 36	23 23	0 3	19 58	1 46	6 17	5 52	10 27		n.a.
S 9	23 16	15 15	4 52	19 48	0 44	23 11	1 26	3 31	2 37	5 8	1 35	20 46	0 56	4 23	0 36	23 23	0 3	19 58	1 46	6 20	5 54	10 26		n.a.
M10	23 11	17 24	5 3	19 22	1 0	22 59	1 26	3 23	2 38	5 8	1 35	20 46	0 56	4 23	0 36	23 23	0 3	19 58	1 46	6 24	5 55	10 24		n.a.
T 11	23 5	18 39	4 59	18 57	1 17	22 45	1 27	3 15	2 39	5 8	1 36	20 45	0 56	4 23	0 36	23 22	0 3	19 58	1 46	6 28	5 56	10 22		n.a.
W12	22 58	18 58	4 41	18 34	1 33	22 31	1 27	3 7	2 39	5 9	1 36	20 45	0 55	4 24	0 36	23 22	0 3	19 58	1 46	6 33	5 57	10 21		n.a.
T 13	22 51	18 22	4 9	18 13	1 50	22 17	1 28	3 0	2 40	5 9	1 36	20 45	0 55	4 24	0 37	23 22	0 3	19 58	1 46	6 37	5 59	10 19		n.a.
F 14	22 44	16 55	3 27	17 54	2 7	22 1	1 28	2 52	2 41	5 9	1 37	20 44	0 55	4 24	0 37	23 22	0 3	19 58	1 46	6 40	6 0	10 18		n.a.
S 15	22 36	14 45	2 35	17 38	2 23	21 45	1 29	2 45	2 42	5 9	1 37	20 44	0 55	4 24	0 37	23 22	0 3	19 58	1 46	6 43	6 1	10 16		n.a.
S 16	22 28	11 59	1 37	17 25	2 39	21 29	1 29	2 38	2 43	5 10	1 37	20 43	0 55	4 24	0 37	23 22	0 3	19 58	1 45	6 45	6 2	10 15		n.a.
M17	22 19	8 44	0 36	17 15	2 54	21 12	1 29	2 31	2 44	5 10	1 37	20 43	0 55	4 24	0 37	23 21	0 3	19 58	1 45	6 46	6 4	10 13		n.a.
T 18	22 10	5 10	0s28	17 8	3 8	20 54	1 29	2 24	2 44	5 11	1 38	20 43	0 54	4 25	0 37	23 21	0 3	19 57	1 45	6 46	6 5	10 11		n.a.
W19	22 1	1 23	1 30	17 5	3 20	20 35	1 29	2 17	2 45	5 12	1 38	20 43	0 54	4 25	0 37	23 21	0 3	19 57	1 45	6 45	6 6	10 10		n.a.
T 20	21 51	2n30	2 30	17 4	3 30	20 16	1 29	2 11	2 46	5 12	1 38	20 42	0 54	4 25	0 37	23 21	0 3	19 57	1 45	6 45	6 7	10 8		n.a.
F 21	21 41	6 20	3 23	17 6	3 39	19 57	1 29	2 5	2 47	5 13	1 39	20 42	0 54	4 25	0 37	23 21	0 3	19 57	1 45	6 45	6 9	10 7		n.a.
S 22	21 30	9 59	4 9	17 11	3 46	19 37	1 29	1 58	2 48	5 14	1 39	20 42	0 54	4 25	0 37	23 21	0 3	19 57	1 45	6 45	6 10	10 5		n.a.
S 23	21 19	13 18	4 44	17 19	3 50	19 16	1 28	1 52	2 48	5 15	1 39	20 42	0 53	4 25	0 37	23 20	0 3	19 57	1 45	6 46	6 11	10 3		n.a.
M24	21 7	16 2	5 4	17 28	3 53	18 55	1 28	1 47	2 49	5 16	1 39	20 41	0 53	4 25	0 37	23 20	0 3	19 57	1 45	6 48	6 12	10 2		n.a.
T 25	20 55	17 59	5 8	17 40	3 53	18 33	1 28	1 41	2 50	5 17	1 40	20 41	0 53	4 25	0 37	23 20	0 3	19 57	1 45	6 50	6 14	10 0		n.a.
W26	20 43	18 53	4 54	17 53	3 51	18 10	1 27	1 36	2 51	5 18	1 40	20 41	0 53	4 25	0 37	23 20	0 3	19 57	1 45	6 53	6 15	9 59		n.a.
T 27	20 31	18 35	4 21	18 7	3 47	17 48	1 27	1 30	2 52	5 19	1 40	20 41	0 53	4 25	0 37	23 20	0 3	19 57	1 44	6 56	6 16	9 57		n.a.
F 28	20 18	16 59	3 29	18 22	3 41	17 24	1 26	1 25	2 52	5 21	1 40	20 41	0 53	4 25	0 37	23 20	0 3	19 57	1 44	6 58	6 17	9 56		n.a.
S 29	20 4	14 13	2 22	18 37	3 33	17 1	1 25	1 20	2 53	5 22	1 41	20 41	0 52	4 24	0 37	23 20	0 3	19 57	1 44	7 0	6 19	9 54		n.a.
S 30	19 51	10 29	1 5	18 53	3 24	16 36	1 25	1 16	2 54	5 24	1 41	20 40	0 52	4 24	0 37	23 19	0 3	19 57	1 44	7 1	6 20	9 52		n.a.
M31	19s36	6n 8	0n16	19s 9	3n14	16s12	1s24	1n11	2n55	5n25	1n41	20n40	0s52	4s24	0n37	23s19	0n 3	19n57	1s44	7n 1	6n21	9s51		n.a.

Julian Day Number = 1431049.5, Delta T = 06h02m38s
Ecliptic obliquity = 23°47'17, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'09, Lahiri = -14°56'09 Julian Calendar 1 Jan. 795 BCE == Greg. Calendar 24 Dec. 796 BCE

The year -794 astronomical counting style corresponds to year 795 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 795 BCE
geocentric

FEBRUARY 795 BCE (-794) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 11 12	4♒41'49	29♍55	18°R53	21♒43	3♎53	20°R19	5°R26	12°R24	10♑27	6°R12	12♍23	14♍ 2	2♓20	n.a.	T 1
W 2	8 15 9	5°41'41	14♎13	18♑25	22°58	4° 4	20♍15	5♊24	12♎23	10°29	6♊11	12°25	13°59	2°27	n.a.	W 2
T 3	8 19 5	6°41'32	28° 9	18° 4	24°12	4°16	20°11	5°23	12°23	10°31	6°11	12°26	13°55	2°34	n.a.	T 3
F 4	8 23 2	7°41'21	11♏44	17°50	25°26	4°26	20° 7	5°22	12°22	10°33	6°10	12°R26	13°52	2°40	n.a.	F 4
S 5	8 26 58	8°41'08	24°59	17°42	26°41	4°36	20° 3	5°21	12°21	10°35	6°10	12°25	13°49	2°47	n.a.	S 5
S 6	8 30 55	9°40'53	7♐56	17°D40	27°55	4°46	19°59	5°21	12°21	10°38	6° 9	12°22	13°46	2°53	n.a.	S 6
M 7	8 34 51	10°40'37	20°37	17°44	29° 9	4°55	19°55	5°20	12°20	10°40	6° 9	12°18	13°43	3° 0	n.a.	M 7
T 8	8 38 48	11°40'18	3♑ 5	17°55	0♓23	5° 3	19°50	5°19	12°19	10°42	6° 8	12°13	13°40	3° 7	n.a.	T 8
W 9	8 42 45	12°39'58	15°22	18°10	1°37	5°11	19°46	5°19	12°19	10°44	6° 8	12° 8	13°36	3°13	n.a.	W 9
T 10	8 46 41	13°39'35	27°29	18°31	2°51	5°18	19°41	5°18	12°18	10°46	6° 8	12° 3	13°33	3°20	n.a.	T 10
F 11	8 50 38	14°39'11	9♒29	18°57	4° 6	5°24	19°36	5°18	12°17	10°48	6° 7	11°58	13°30	3°27	n.a.	F 11
S 12	8 54 34	15°38'44	21°22	19°28	5°20	5°30	19°30	5°18	12°16	10°50	6° 7	11°55	13°27	3°33	n.a.	S 12
S 13	8 58 31	16°38'15	3♓10	20° 3	6°34	5°35	19°25	5°D18	12°15	10°52	6° 7	11°54	13°24	3°40	n.a.	S 13
M14	9 2 27	17°37'44	14°57	20°42	7°48	5°39	19°20	5°18	12°14	10°53	6° 6	11°D53	13°21	3°47	n.a.	M14
T 15	9 6 24	18°37'11	26°44	21°25	9° 2	5°43	19°14	5°18	12°13	10°55	6° 6	11°54	13°17	3°53	n.a.	T 15
W16	9 10 20	19°36'35	8♈35	22°11	10°16	5°46	19° 8	5°18	12°12	10°57	6° 6	11°56	13°14	4° 0	n.a.	W16
T 17	9 14 17	20°35'57	20°34	23° 1	11°29	5°48	19° 3	5°19	12°10	10°59	6° 6	11°57	13°11	4° 7	n.a.	T 17
F 18	9 18 13	21°35'16	2♉44	23°54	12°43	5°50	18°57	5°19	12° 9	11° 1	6° 5	11°59	13° 8	4°13	n.a.	F 18
S 19	9 22 10	22°34'33	15°11	24°50	13°57	5°51	18°50	5°20	12° 8	11° 3	6° 5	12° 0	13° 5	4°20	n.a.	S 19
S 20	9 26 7	23°33'48	27°58	25°49	15°11	5°R51	18°44	5°21	12° 6	11° 5	6° 5	12°R 0	13° 1	4°27	n.a.	S 20
M21	9 30 3	24°33'00	11♊ 9	26°50	16°25	5°50	18°38	5°22	12° 5	11° 6	6° 5	11°59	12°58	4°33	n.a.	M21
T 22	9 34 0	25°32'10	24°47	27°55	17°38	5°49	18°31	5°23	12° 4	11° 8	6° 5	11°58	12°55	4°40	n.a.	T 22
W23	9 37 56	26°31'17	8♋53	29° 1	18°52	5°47	18°25	5°24	12° 2	11°10	6° 5	11°56	12°52	4°46	n.a.	W23
T 24	9 41 53	27°30'22	23°25	0♒10	20° 6	5°44	18°18	5°25	12° 1	11°12	6° 5	11°54	12°49	4°53	n.a.	T 24
F 25	9 45 49	28°29'25	8♌19	1°21	21°19	5°40	18°11	5°26	11°59	11°13	6° 5	11°52	12°46	5° 0	n.a.	F 25
S 26	9 49 46	29°28'25	23°27	2°35	22°33	5°36	18° 5	5°28	11°58	11°15	6°D 5	11°51	12°42	5° 6	n.a.	S 26
S 27	9 53 42	0♓27'23	8♍41	3°50	23°46	5°31	17°58	5°29	11°56	11°17	6° 5	11°D51	12°39	5°13	n.a.	S 27
M28	9 57 39	1♓26'19	23♍50	5♒ 7	25♓ 0	5♎25	17♍51	5♊31	11♎54	11♑18	6♊ 5	11♍51	12♍36	5♓20	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s22	1n28	1n34	19s25	3n 3	15s47	1s23	1n 7	2n56	5n27	1n42	20n40	0s52	4s24	0n37	23s19	0n 3	19n57	1s44	7n 1	6n22	9s49		n.a.
W 2	19 7	3s 9	2 45	19 41	2 51	15 21	1 22	1 3	2 56	5 28	1 42	20 40	0 52	4 24	0 37	23 19	0 3	19 57	1 44	7 0	6 24	9 48		n.a.
T 3	18 52	7 29	3 44	19 56	2 38	14 55	1 21	0 59	2 57	5 30	1 42	20 40	0 51	4 24	0 37	23 19	0 3	19 57	1 44	7 0	6 25	9 46		n.a.
F 4	18 37	11 19	4 29	20 11	2 25	14 29	1 20	0 55	2 58	5 32	1 42	20 40	0 51	4 23	0 37	23 19	0 3	19 57	1 44	6 59	6 26	9 44		n.a.
S 5	18 21	14 28	4 58	20 25	2 12	14 2	1 19	0 52	2 58	5 34	1 43	20 40	0 51	4 23	0 37	23 18	0 3	19 57	1 44	7 0	6 27	9 43		n.a.
S 6	18 5	16 50	5 12	20 39	1 58	13 35	1 18	0 49	2 59	5 36	1 43	20 40	0 51	4 23	0 37	23 18	0 3	19 57	1 43	7 1	6 28	9 41		n.a.
M 7	17 49	18 19	5 9	20 52	1 45	13 8	1 17	0 46	3 0	5 38	1 43	20 40	0 51	4 22	0 37	23 18	0 3	19 57	1 43	7 3	6 30	9 39		n.a.
T 8	17 32	18 53	4 52	21 4	1 31	12 40	1 15	0 43	3 0	5 40	1 43	20 40	0 50	4 22	0 37	23 18	0 3	19 57	1 43	7 5	6 31	9 38		n.a.
W 9	17 15	18 33	4 22	21 15	1 18	12 12	1 14	0 41	3 1	5 42	1 43	20 41	0 50	4 22	0 37	23 18	0 3	19 57	1 43	7 7	6 32	9 36		n.a.
T 10	16 58	17 22	3 40	21 25	1 5	11 44	1 13	0 38	3 2	5 44	1 44	20 41	0 50	4 21	0 37	23 18	0 3	19 57	1 43	7 9	6 33	9 35		n.a.
F 11	16 40	15 26	2 49	21 34	0 52	11 15	1 11	0 36	3 2	5 46	1 44	20 41	0 50	4 21	0 37	23 18	0 3	19 57	1 43	7 10	6 35	9 33		n.a.
S 12	16 23	12 51	1 51	21 42	0 39	10 46	1 10	0 35	3 3	5 48	1 44	20 41	0 50	4 21	0 37	23 17	0 3	19 57	1 43	7 11	6 36	9 31		n.a.
S 13	16 5	9 45	0 48	21 49	0 27	10 17	1 8	0 33	3 3	5 50	1 44	20 41	0 49	4 20	0 37	23 17	0 3	19 57	1 43	7 12	6 37	9 30		n.a.
M14	15 46	6 16	0s17	21 55	0 15	9 48	1 6	0 32	3 4	5 53	1 44	20 41	0 49	4 20	0 37	23 17	0 3	19 57	1 43	7 12	6 38	9 28		n.a.
T 15	15 28	2 33	1 21	22 0	0 3	9 18	1 5	0 31	3 4	5 55	1 45	20 42	0 49	4 19	0 37	23 17	0 3	19 57	1 43	7 12	6 40	9 27		n.a.
W16	15 9	1n17	2 22	22 4	0s 8	8 48	1 3	0 30	3 5	5 58	1 45	20 42	0 49	4 19	0 37	23 17	0 3	19 57	1 42	7 11	6 41	9 25		n.a.
T 17	14 50	5 6	3 18	22 6	0 19	8 18	1 1	0 30	3 5	6 0	1 45	20 42	0 49	4 18	0 37	23 17	0 3	19 58	1 42	7 11	6 42	9 23		n.a.
F 18	14 31	8 46	4 5	22 7	0 29	7 47	0 59	0 29	3 6	6 3	1 45	20 42	0 49	4 18	0 37	23 17	0 3	19 58	1 42	7 10	6 43	9 22		n.a.
S 19	14 11	12 7	4 43	22 7	0 39	7 17	0 57	0 29	3 6	6 5	1 45	20 43	0 48	4 17	0 37	23 16	0 3	19 58	1 42	7 10	6 45	9 20		n.a.
S 20	13 52	15 0	5 7	22 5	0 49	6 46	0 55	0 30	3 6	6 8	1 46	20 43	0 48	4 17	0 37	23 16	0 3	19 58	1 42	7 10	6 46	9 18		n.a.
M21	13 32	17 13	5 17	22 2	0 58	6 15	0 53	0 30	3 7	6 11	1 46	20 43	0 48	4 16	0 37	23 16	0 3	19 58	1 42	7 10	6 47	9 17		n.a.
T 22	13 12	18 32	5 9	21 58	1 6	5 44	0 51	0 31	3 7	6 13	1 46	20 44	0 48	4 16	0 37	23 16	0 3	19 58	1 42	7 10	6 48	9 15		n.a.
W23	12 51	18 47	4 42	21 52	1 15	5 13	0 49	0 32	3 7	6 16	1 46	20 44	0 48	4 15	0 38	23 16	0 3	19 58	1 42	7 11	6 50	9 13		n.a.
T 24	12 31	17 49	3 58	21 45	1 22	4 42	0 47	0 33	3 7	6 19	1 46	20 44	0 47	4 14	0 38	23 16	0 3	19 58	1 42	7 12	6 51	9 12		n.a.
F 25	12 10	15 38	2 56	21 36	1 30	4 10	0 45	0 35	3 8	6 22	1 46	20 45	0 47	4 14	0 38	23 16	0 3	19 58	1 42	7 13	6 52	9 10		n.a.
S 26	11 49	12 19	1 40	21 26	1 36	3 39	0 42	0 37	3 8	6 24	1 46	20 45	0 47	4 13	0 38	23 15	0 3	19 58	1 41	7 13	6 53	9 9		n.a.
S 27	11 28	8 10	0 18	21 14	1 43	3 7	0 40	0 39	3 8	6 27	1 46	20 46	0 47	4 12	0 38	23 15	0 3	19 58	1 41	7 13	6 54	9 7		n.a.
M28	11s 7	3n30	1n 6	21s 1	1s49	2s35	0s38	0n41	3n 8	6n30	1n47	20n46	0s47	4s12	0n38	23s15	0n 3	19n59	1s41	7n13	6n56	9s 5		n.a.

Julian Day Number = 1431080.5, Delta T = 06h02m37s
Ecliptic obliquity = 23°47'17, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'05, Lahiri = -14°56'05 Julian Calendar 1 Feb. 795 BCE == Greg. Calendar 24 Jan. 795 BCE

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ASTRODIENST EPHEMERIS for the year 795 BCE
geocentric

MARCH 795 BCE (-794) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 1 36	2♓25'13	8♎45	6♒27	26♓13	5°R18	17°R43	5♊32	11°R52	11♑20	6♊ 5	11♍52	12♍33	5♓26	n.a.	T 1
W 2	10 5 32	3°24'05	23°21	7°48	27°26	5♎11	17♍36	5°34	11♎51	11°21	6° 5	11°52	12°30	5°33	n.a.	W 2
T 3	10 9 29	4°22'55	7♏32	9°11	28°40	5° 2	17°29	5°36	11°49	11°23	6° 5	11°53	12°26	5°40	n.a.	T 3
F 4	10 13 25	5°21'43	21°17	10°35	29°53	4°53	17°22	5°38	11°47	11°24	6° 5	11°53	12°23	5°46	n.a.	F 4
S 5	10 17 22	6°20'30	4♐36	12° 2	1♈ 6	4°44	17°14	5°40	11°45	11°26	6° 5	11°R54	12°20	5°53	n.a.	S 5
S 6	10 21 18	7°19'15	17°32	13°30	2°19	4°33	17° 7	5°43	11°43	11°27	6° 5	11°54	12°17	6° 0	n.a.	S 6
M 7	10 25 15	8°17'57	0♑ 8	15° 0	3°33	4°22	16°59	5°45	11°41	11°29	6° 6	11°53	12°14	6° 6	n.a.	M 7
T 8	10 29 11	9°16'39	12°28	16°32	4°46	4°10	16°52	5°47	11°39	11°30	6° 6	11°53	12°11	6°13	n.a.	T 8
W 9	10 33 8	10°15'18	24°35	18° 5	5°59	3°57	16°44	5°50	11°37	11°32	6° 6	11°53	12° 7	6°20	n.a.	W 9
T 10	10 37 4	11°13'55	6♒32	19°39	7°12	3°44	16°37	5°53	11°35	11°33	6° 6	11°53	12° 4	6°26	n.a.	T 10
F 11	10 41 1	12°12'30	18°23	21°16	8°25	3°30	16°29	5°55	11°33	11°34	6° 7	11°D53	12° 1	6°33	n.a.	F 11
S 12	10 44 58	13°11'04	0♓11	22°54	9°38	3°15	16°22	5°58	11°31	11°36	6° 7	11°53	11°58	6°39	n.a.	S 12
S 13	10 48 54	14° 9'35	11°58	24°34	10°51	2°59	16°14	6° 1	11°29	11°37	6° 7	11°R53	11°55	6°46	n.a.	S 13
M14	10 52 51	15° 8'04	23°46	26°15	12° 3	2°43	16° 6	6° 4	11°27	11°38	6° 8	11°53	11°52	6°53	n.a.	M14
T 15	10 56 47	16° 6'32	5♈38	27°58	13°16	2°27	15°58	6° 7	11°25	11°40	6° 8	11°52	11°48	6°59	n.a.	T 15
W16	11 0 44	17° 4'57	17°36	29°42	14°29	2° 9	15°51	6°11	11°23	11°41	6° 9	11°52	11°45	7° 6	n.a.	W16
T 17	11 4 40	18° 3'20	29°42	1♓29	15°42	1°51	15°43	6°14	11°20	11°42	6° 9	11°51	11°42	7°13	n.a.	T 17
F 18	11 8 37	19° 1'41	11♉59	3°17	16°54	1°33	15°35	6°17	11°18	11°43	6° 9	11°50	11°39	7°19	n.a.	F 18
S 19	11 12 33	20° 0'00	24°30	5° 6	18° 7	1°14	15°28	6°21	11°16	11°44	6°10	11°49	11°36	7°26	n.a.	S 19
S 20	11 16 30	20°58'17	7♊18	6°57	19°19	0°55	15°20	6°25	11°14	11°45	6°10	11°49	11°32	7°33	n.a.	S 20
M21	11 20 26	21°56'31	20°26	8°50	20°32	0°35	15°13	6°28	11°11	11°46	6°11	11°D48	11°29	7°39	n.a.	M21
T 22	11 24 23	22°54'44	3♋56	10°45	21°44	0°15	15° 5	6°32	11° 9	11°47	6°12	11°49	11°26	7°46	n.a.	T 22
W23	11 28 20	23°52'54	17°50	12°41	22°57	29♍54	14°57	6°36	11° 7	11°48	6°12	11°49	11°23	7°53	n.a.	W23
T 24	11 32 16	24°51'02	2♌ 8	14°38	24° 9	29°34	14°50	6°40	11° 4	11°49	6°13	11°50	11°20	7°59	n.a.	T 24
F 25	11 36 13	25°49'08	16°47	16°38	25°21	29°12	14°43	6°44	11° 2	11°50	6°13	11°51	11°17	8° 6	n.a.	F 25
S 26	11 40 9	26°47'12	1♍44	18°39	26°34	28°51	14°35	6°48	10°59	11°51	6°14	11°52	11°13	8°12	n.a.	S 26
S 27	11 44 6	27°45'14	16°51	20°41	27°46	28°30	14°28	6°53	10°57	11°52	6°15	11°R52	11°10	8°19	n.a.	S 27
M28	11 48 2	28°43'14	1♎59	22°45	28°58	28° 8	14°21	6°57	10°55	11°53	6°15	11°51	11° 7	8°26	n.a.	M28
T 29	11 51 59	29°41'12	16°59	24°50	0♉10	27°46	14°13	7° 1	10°52	11°54	6°16	11°50	11° 4	8°32	n.a.	T 29
W30	11 55 55	0♈39'09	1♏43	26°57	1°22	27°25	14° 6	7° 6	10°50	11°55	6°17	11°48	11° 1	8°39	n.a.	W30
T 31	11 59 52	1♈37'04	16♏ 5	29♓ 4	2♉34	27♍ 3	13♍59	7♊10	10♎47	11♑55	6♊18	11♍45	10♍57	8♓46	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	10s46	1s19	2n24	20s46	1s54	2s 4	0s35	0n44	3n 8	6n33	1n47	20n47	0s47	4s11	0n38	23s15	0n 3	19n59	1s41	7n13	6n57	9s 4			n.a.
W 2	10 24	5 56	3 31	20 30	1 59	1 32	0 33	0 47	3 8	6 36	1 47	20 47	0 46	4 10	0 38	23 15	0 3	19 59	1 41	7 13	6 58	9 2			n.a.
T 3	10 3	10 5	4 23	20 12	2 4	1 0	0 30	0 50	3 7	6 39	1 47	20 48	0 46	4 10	0 38	23 15	0 3	19 59	1 41	7 12	6 59	9 0			n.a.
F 4	9 41	13 33	4 58	19 53	2 8	0 28	0 28	0 53	3 7	6 42	1 47	20 48	0 46	4 9	0 38	23 15	0 3	19 59	1 41	7 12	7 1	8 59			n.a.
S 5	9 19	16 12	5 15	19 32	2 11	0n 4	0 25	0 57	3 7	6 45	1 47	20 49	0 46	4 8	0 38	23 15	0 3	19 59	1 41	7 12	7 2	8 57			n.a.
S 6	8 57	17 57	5 16	19 9	2 14	0 36	0 23	1 1	3 6	6 48	1 47	20 49	0 46	4 7	0 38	23 14	0 3	19 59	1 41	7 12	7 3	8 55			n.a.
M 7	8 35	18 45	5 2	18 45	2 17	1 7	0 20	1 5	3 6	6 51	1 47	20 50	0 45	4 7	0 38	23 14	0 3	19 59	1 41	7 12	7 4	8 54			n.a.
T 8	8 12	18 39	4 34	18 19	2 19	1 39	0 17	1 9	3 6	6 54	1 47	20 51	0 45	4 6	0 38	23 14	0 3	20 0	1 40	7 12	7 6	8 52			n.a.
W 9	7 50	17 41	3 54	17 51	2 20	2 11	0 15	1 14	3 5	6 57	1 47	20 51	0 45	4 5	0 38	23 14	0 3	20 0	1 40	7 12	7 7	8 50			n.a.
T 10	7 27	15 56	3 4	17 22	2 21	2 43	0 12	1 18	3 4	7 0	1 47	20 52	0 45	4 4	0 38	23 14	0 3	20 0	1 40	7 12	7 8	8 49			n.a.
F 11	7 5	13 32	2 7	16 51	2 22	3 15	0 9	1 23	3 4	7 3	1 47	20 53	0 45	4 3	0 38	23 14	0 3	20 0	1 40	7 12	7 9	8 47			n.a.
S 12	6 42	10 34	1 5	16 18	2 22	3 46	0 6	1 29	3 3	7 6	1 47	20 53	0 45	4 3	0 38	23 14	0 3	20 0	1 40	7 12	7 10	8 45			n.a.
S 13	6 19	7 11	0s 0	15 44	2 21	4 18	0 4	1 34	3 2	7 9	1 47	20 54	0 44	4 2	0 38	23 14	0 3	20 0	1 40	7 12	7 12	8 44			n.a.
M14	5 56	3 31	1 6	15 8	2 20	4 49	0 1	1 40	3 1	7 12	1 47	20 55	0 44	4 1	0 38	23 14	0 3	20 0	1 40	7 12	7 13	8 42			n.a.
T 15	5 33	0n19	2 8	14 31	2 18	5 21	0n 2	1 46	3 0	7 15	1 47	20 55	0 44	4 0	0 38	23 13	0 3	20 1	1 40	7 13	7 14	8 40			n.a.
W16	5 10	4 9	3 6	13 52	2 16	5 52	0 5	1 51	2 59	7 18	1 47	20 56	0 44	3 59	0 38	23 13	0 3	20 1	1 40	7 13	7 15	8 39			n.a.
T 17	4 47	7 51	3 56	13 11	2 14	6 23	0 8	1 58	2 58	7 21	1 47	20 57	0 44	3 58	0 38	23 13	0 3	20 1	1 39	7 13	7 17	8 37			n.a.
F 18	4 24	11 17	4 36	12 28	2 10	6 54	0 11	2 4	2 56	7 24	1 47	20 58	0 43	3 57	0 38	23 13	0 3	20 1	1 39	7 13	7 18	8 35			n.a.
S 19	4 1	14 16	5 3	11 44	2 7	7 25	0 14	2 10	2 55	7 27	1 47	20 58	0 43	3 56	0 38	23 13	0 3	20 1	1 39	7 14	7 19	8 33			n.a.
S 20	3 38	16 39	5 17	10 59	2 2	7 55	0 16	2 17	2 53	7 30	1 47	20 59	0 43	3 56	0 38	23 13	0 3	20 2	1 39	7 14	7 20	8 32			n.a.
M21	3 14	18 13	5 14	10 11	1 58	8 26	0 19	2 23	2 52	7 33	1 47	21 0	0 43	3 55	0 38	23 13	0 3	20 2	1 39	7 14	7 21	8 30			n.a.
T 22	2 51	18 50	4 54	9 22	1 52	8 56	0 22	2 30	2 50	7 36	1 47	21 1	0 43	3 54	0 38	23 13	0 3	20 2	1 39	7 14	7 23	8 28			n.a.
W23	2 28	18 20	4 17	8 32	1 46	9 26	0 25	2 36	2 48	7 39	1 47	21 2	0 43	3 53	0 38	23 13	0 3	20 2	1 39	7 14	7 24	8 27			n.a.
T 24	2 4	16 40	3 23	7 40	1 40	9 56	0 28	2 43	2 47	7 42	1 47	21 2	0 42	3 52	0 38	23 13	0 3	20 2	1 39	7 13	7 25	8 25			n.a.
F 25	1 41	13 54	2 15	6 47	1 33	10 26	0 31	2 50	2 45	7 45	1 47	21 3	0 42	3 51	0 38	23 13	0 3	20 2	1 39	7 13	7 26	8 23			n.a.
S 26	1 18	10 9	0 56	5 52	1 26	10 55	0 34	2 57	2 43	7 48	1 47	21 4	0 42	3 50	0 38	23 13	0 3	20 3	1 39	7 13	7 28	8 22			n.a.
S 27	0 54	5 41	0n28	4 56	1 18	11 24	0 37	3 3	2 41	7 50	1 47	21 5	0 42	3 49	0 38	23 12	0 3	20 3	1 39	7 13	7 29	8 20			n.a.
M28	0 31	0 52	1 49	3 59	1 9	11 53	0 40	3 10	2 39	7 53	1 47	21 6	0 42	3 48	0 38	23 12	0 2	20 3	1 38	7 13	7 30	8 18			n.a.
T 29	0 8	3s58	3 2	3 0	1 1	12 22	0 43	3 17	2 36	7 56	1 47	21 7	0 42	3 47	0 38	23 12	0 2	20 3	1 38	7 14	7 31	8 17			n.a.
W30	0n16	8 28	4 2	2 1	0 51	12 50	0 46	3 24	2 34	7 59	1 47	21 8	0 42	3 46	0 38	23 12	0 2	20 4	1 38	7 14	7 32	8 15			n.a.
T 31	0n39	12s21	4n45	1s 1	0s42	13n18	0n49	3n30	2n32	8n 1	1n46	21n 9	0s41	3s45	0n38	23s12	0n 2	20n 4	1s38	7n15	7n34	8s13			n.a.

Julian Day Number = 1431108.5, Delta T = 06h02m35s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°03'01, Lahiri = -14°56'01 Julian Calendar 1 March 795 BCE == Greg. Calendar 21 Feb. 795 BCE

The year -794 astronomical counting style corresponds to year 795 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 795 BCE
geocentric

APRIL 795 BCE (-794) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 3 49	2♈34'58	29♏59	1♈13	3♉46	26°R41	13°R52	7♊15	10°R45	11♑56	6♊18	11°R42	10♍54	8♓52	n.a.	F 1
S 2	12 7 45	3°32'50	13♐27	3°22	4°57	26♍20	13♍45	7°20	10♎42	11°57	6°19	11♍40	10°51	8°59	n.a.	S 2
S 3	12 11 42	4°30'41	26°28	5°32	6° 9	25°58	13°38	7°25	10°40	11°57	6°20	11°39	10°48	9° 6	n.a.	S 3
M 4	12 15 38	5°28'31	9♑ 6	7°42	7°21	25°37	13°32	7°30	10°37	11°58	6°21	11°D39	10°45	9°12	n.a.	M 4
T 5	12 19 35	6°26'19	21°24	9°52	8°32	25°16	13°25	7°35	10°35	11°59	6°22	11°40	10°42	9°19	n.a.	T 5
W 6	12 23 31	7°24'06	3♒27	12° 2	9°44	24°55	13°19	7°40	10°32	11°59	6°22	11°41	10°38	9°26	n.a.	W 6
T 7	12 27 28	8°21'52	15°20	14°12	10°55	24°34	13°12	7°45	10°30	12° 0	6°23	11°43	10°35	9°32	n.a.	T 7
F 8	12 31 24	9°19'36	27° 8	16°20	12° 7	24°14	13° 6	7°50	10°27	12° 0	6°24	11°45	10°32	9°39	n.a.	F 8
S 9	12 35 21	10°17'19	8♓54	18°28	13°18	23°54	13° 0	7°55	10°25	12° 1	6°25	11°R45	10°29	9°45	n.a.	S 9
S 10	12 39 17	11°15'01	20°42	20°34	14°30	23°35	12°54	8° 1	10°22	12° 1	6°26	11°45	10°26	9°52	n.a.	S 10
M11	12 43 14	12°12'41	2♈35	22°39	15°41	23°16	12°48	8° 6	10°20	12° 1	6°27	11°43	10°23	9°59	n.a.	M11
T 12	12 47 11	13°10'20	14°35	24°42	16°52	22°57	12°42	8°12	10°17	12° 2	6°28	11°40	10°19	10° 5	n.a.	T 12
W13	12 51 7	14° 7'57	26°44	26°42	18° 3	22°39	12°36	8°17	10°15	12° 2	6°29	11°35	10°16	10°12	n.a.	W13
T 14	12 55 4	15° 5'33	9♉ 3	28°41	19°14	22°22	12°31	8°23	10°12	12° 2	6°30	11°30	10°13	10°19	n.a.	T 14
F 15	12 59 0	16° 3'08	21°34	0♉37	20°25	22° 5	12°25	8°28	10°10	12° 3	6°31	11°24	10°10	10°25	n.a.	F 15
S 16	13 2 57	17° 0'41	4♊18	2°30	21°36	21°49	12°20	8°34	10° 7	12° 3	6°32	11°18	10° 7	10°32	n.a.	S 16
S 17	13 6 53	17°58'13	17°16	4°21	22°47	21°34	12°15	8°40	10° 5	12° 3	6°33	11°14	10° 3	10°39	n.a.	S 17
M18	13 10 50	18°55'43	0♋29	6° 9	23°58	21°19	12°10	8°46	10° 2	12° 3	6°34	11°11	10° 0	10°45	n.a.	M18
T 19	13 14 46	19°53'12	13°58	7°54	25° 8	21° 5	12° 5	8°52	10° 0	12° 3	6°36	11°D 9	9°57	10°52	n.a.	T 19
W20	13 18 43	20°50'39	27°45	9°37	26°19	20°51	12° 1	8°58	9°57	12° 4	6°37	11° 9	9°54	10°59	n.a.	W20
T 21	13 22 40	21°48'05	11♌49	11°16	27°30	20°39	11°56	9° 4	9°55	12° 4	6°38	11°10	9°51	11° 5	n.a.	T 21
F 22	13 26 36	22°45'29	26°11	12°52	28°40	20°27	11°52	9°10	9°52	12° 4	6°39	11°12	9°48	11°12	n.a.	F 22
S 23	13 30 33	23°42'52	10♍48	14°25	29°50	20°16	11°47	9°16	9°50	12°R 4	6°40	11°R12	9°44	11°19	n.a.	S 23
S 24	13 34 29	24°40'13	25°35	15°55	1♊ 1	20° 6	11°43	9°23	9°47	12° 4	6°41	11°12	9°41	11°25	n.a.	S 24
M25	13 38 26	25°37'33	10♎28	17°22	2°11	19°57	11°40	9°29	9°45	12° 4	6°43	11° 9	9°38	11°32	n.a.	M25
T 26	13 42 22	26°34'53	25°17	18°46	3°21	19°48	11°36	9°35	9°43	12° 4	6°44	11° 4	9°35	11°38	n.a.	T 26
W27	13 46 19	27°32'11	9♏55	20° 6	4°31	19°40	11°32	9°42	9°40	12° 3	6°45	10°58	9°32	11°45	n.a.	W27
T 28	13 50 15	28°29'28	24°15	21°23	5°41	19°33	11°29	9°48	9°38	12° 3	6°46	10°51	9°28	11°52	n.a.	T 28
F 29	13 54 12	29°26'45	8♐12	22°37	6°51	19°27	11°26	9°55	9°36	12° 3	6°48	10°43	9°25	11°58	n.a.	F 29
S 30	13 58 9	0♉24'01	21♐43	23♉48	8♊ 0	19♍22	11♍23	10♊ 1	9♎33	12♑ 3	6♊49	10♍37	9♍22	12♓ 5	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	1n 2	15s24	5n 9	0n 0	0s32	13n46	0n52	3n37	2n29	8n 4	1n46	21n10	0s41	3s44	0n38	23s12	0n 2	20n 4	1s38	7n16	7n35	8s11		n.a.
S 2	1 26	17 32	5 16	1 2	0 22	14 13	0 54	3 43	2 27	8 6	1 46	21 11	0 41	3 43	0 38	23 12	0 2	20 4	1 38	7 17	7 36	8 10		n.a.
S 3	1 49	18 39	5 5	2 3	0 11	14 40	0 57	3 49	2 24	8 9	1 46	21 12	0 41	3 42	0 38	23 12	0 2	20 4	1 38	7 18	7 37	8 8		n.a.
M 4	2 12	18 48	4 40	3 5	0 1	15 7	1 0	3 56	2 21	8 11	1 46	21 13	0 41	3 41	0 38	23 12	0 2	20 5	1 38	7 18	7 39	8 6		n.a.
T 5	2 36	18 3	4 3	4 7	0n10	15 33	1 3	4 2	2 19	8 14	1 46	21 14	0 41	3 40	0 38	23 12	0 2	20 5	1 38	7 17	7 40	8 5		n.a.
W 6	2 59	16 30	3 16	5 9	0 21	15 59	1 6	4 7	2 16	8 16	1 46	21 15	0 40	3 39	0 38	23 12	0 2	20 5	1 38	7 17	7 41	8 3		n.a.
T 7	3 22	14 14	2 20	6 9	0 31	16 24	1 8	4 13	2 13	8 19	1 45	21 16	0 40	3 38	0 38	23 12	0 2	20 5	1 37	7 16	7 42	8 1		n.a.
F 8	3 45	11 24	1 20	7 9	0 42	16 49	1 11	4 19	2 10	8 21	1 45	21 17	0 40	3 37	0 38	23 12	0 2	20 6	1 37	7 16	7 43	7 59		n.a.
S 9	4 8	8 6	0 16	8 8	0 52	17 14	1 14	4 24	2 7	8 23	1 45	21 18	0 40	3 36	0 38	23 12	0 2	20 6	1 37	7 15	7 45	7 58		n.a.
S 10	4 31	4 29	0s49	9 6	1 2	17 38	1 17	4 29	2 4	8 25	1 45	21 19	0 40	3 35	0 38	23 12	0 2	20 6	1 37	7 15	7 46	7 56		n.a.
M11	4 54	0 40	1 52	10 3	1 12	18 2	1 19	4 34	2 1	8 28	1 45	21 20	0 40	3 34	0 38	23 12	0 2	20 6	1 37	7 16	7 47	7 54		n.a.
T 12	5 16	3n13	2 50	10 57	1 21	18 26	1 22	4 39	1 58	8 30	1 44	21 21	0 40	3 33	0 38	23 12	0 2	20 7	1 37	7 17	7 48	7 53		n.a.
W13	5 39	7 1	3 42	11 50	1 30	18 48	1 24	4 43	1 55	8 32	1 44	21 22	0 39	3 32	0 38	23 12	0 2	20 7	1 37	7 19	7 50	7 51		n.a.
T 14	6 2	10 34	4 23	12 41	1 38	19 11	1 27	4 47	1 52	8 34	1 44	21 23	0 39	3 31	0 38	23 12	0 2	20 7	1 37	7 21	7 51	7 49		n.a.
F 15	6 24	13 42	4 53	13 30	1 46	19 33	1 29	4 51	1 49	8 36	1 44	21 24	0 39	3 30	0 38	23 12	0 2	20 8	1 37	7 24	7 52	7 47		n.a.
S 16	6 47	16 15	5 9	14 17	1 53	19 54	1 32	4 55	1 46	8 37	1 44	21 25	0 39	3 29	0 38	23 12	0 2	20 8	1 37	7 26	7 53	7 46		n.a.
S 17	7 9	18 2	5 10	15 1	1 59	20 15	1 34	4 58	1 43	8 39	1 43	21 26	0 39	3 28	0 38	23 12	0 2	20 8	1 37	7 27	7 54	7 44		n.a.
M18	7 31	18 53	4 54	15 44	2 5	20 36	1 37	5 1	1 40	8 41	1 43	21 27	0 39	3 27	0 38	23 12	0 2	20 8	1 36	7 29	7 56	7 42		n.a.
T 19	7 53	18 42	4 22	16 24	2 10	20 56	1 39	5 4	1 36	8 43	1 43	21 28	0 39	3 26	0 38	23 12	0 2	20 9	1 36	7 29	7 57	7 40		n.a.
W20	8 15	17 25	3 34	17 1	2 14	21 15	1 41	5 6	1 33	8 44	1 43	21 29	0 38	3 25	0 38	23 12	0 2	20 9	1 36	7 29	7 58	7 39		n.a.
T 21	8 37	15 3	2 33	17 37	2 18	21 34	1 44	5 8	1 30	8 46	1 43	21 30	0 38	3 24	0 38	23 12	0 2	20 9	1 36	7 29	7 59	7 37		n.a.
F 22	8 59	11 42	1 21	18 9	2 21	21 52	1 46	5 10	1 27	8 47	1 42	21 31	0 38	3 23	0 38	23 12	0 2	20 9	1 36	7 28	8 1	7 35		n.a.
S 23	9 20	7 35	0 2	18 40	2 23	22 10	1 48	5 11	1 24	8 49	1 42	21 32	0 38	3 22	0 38	23 12	0 2	20 10	1 36	7 28	8 2	7 33		n.a.
S 24	9 42	2 57	1n17	19 8	2 24	22 27	1 50	5 13	1 21	8 50	1 42	21 33	0 38	3 21	0 38	23 12	0 2	20 10	1 36	7 28	8 3	7 32		n.a.
M25	10 3	1s53	2 32	19 34	2 25	22 43	1 52	5 13	1 17	8 51	1 42	21 35	0 38	3 20	0 38	23 12	0 2	20 10	1 36	7 29	8 4	7 30		n.a.
T 26	10 24	6 35	3 36	19 58	2 24	22 59	1 54	5 14	1 14	8 52	1 41	21 36	0 38	3 20	0 38	23 12	0 2	20 11	1 36	7 31	8 5	7 28		n.a.
W27	10 45	10 49	4 25	20 19	2 23	23 15	1 56	5 14	1 11	8 54	1 41	21 37	0 37	3 19	0 38	23 12	0 2	20 11	1 36	7 34	8 7	7 26		n.a.
T 28	11 6	14 20	4 56	20 38	2 21	23 29	1 57	5 14	1 8	8 55	1 41	21 38	0 37	3 18	0 38	23 12	0 2	20 11	1 36	7 36	8 8	7 25		n.a.
F 29	11 26	16 56	5 8	20 55	2 19	23 43	1 59	5 14	1 5	8 56	1 41	21 39	0 37	3 17	0 38	23 12	0 2	20 11	1 36	7 39	8 9	7 23		n.a.
S 30	11n47	18s30	5n 2	21n10	2n15	23n57	2n 1	5n13	1n 2	8n57	1n40	21n40	0s37	3s16	0n38	23s12	0n 2	20n12	1s35	7n42	8n10	7s21		n.a.

Julian Day Number = 1431139.5, Delta T = 06h02m34s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'57, Lahiri = -14°55'57 Julian Calendar 1 Apr. 795 BCE == Greg. Calendar 24 March 795 BCE

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ASTRODIENST EPHEMERIS for the year 795 BCE
geocentric

MAY 795 BCE (-794) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 2 5	1♉21'16	4♑48	24♉55	9♊10	19°R17	11°R20	10♊ 8	9°R31	12°R 3	6♊50	10°R32	9♍19	12♓12	n.a.	S 1
M 2	14 6 2	2°18'30	17°28	25°59	10°20	19♍13	11♍17	10°15	9♎29	12♑ 2	6°51	10♍29	9°16	12°18	n.a.	M 2
T 3	14 9 58	3°15'45	29°48	26°59	11°29	19°10	11°14	10°21	9°27	12° 2	6°53	10°D27	9°13	12°25	n.a.	T 3
W 4	14 13 55	4°12'58	11♒51	27°56	12°38	19° 8	11°12	10°28	9°24	12° 2	6°54	10°27	9° 9	12°32	n.a.	W 4
T 5	14 17 51	5°10'11	23°45	28°48	13°48	19° 7	11°10	10°35	9°22	12° 1	6°55	10°28	9° 6	12°38	n.a.	T 5
F 6	14 21 48	6° 7'24	5♓32	29°37	14°57	19°D 6	11° 8	10°42	9°20	12° 1	6°57	10°R29	9° 3	12°45	n.a.	F 6
S 7	14 25 44	7° 4'36	17°20	0♊23	16° 6	19° 7	11° 6	10°49	9°18	12° 0	6°58	10°29	9° 0	12°52	n.a.	S 7
S 8	14 29 41	8° 1'47	29°11	1° 4	17°15	19° 8	11° 4	10°56	9°16	12° 0	6°59	10°27	8°57	12°58	n.a.	S 8
M 9	14 33 38	8°58'59	11♈10	1°41	18°24	19°10	11° 3	11° 3	9°14	11°59	7° 1	10°23	8°54	13° 5	n.a.	M 9
T 10	14 37 34	9°56'09	23°20	2°14	19°33	19°13	11° 2	11°10	9°12	11°59	7° 2	10°17	8°50	13°11	n.a.	T 10
W11	14 41 31	10°53'20	5♉42	2°43	20°41	19°16	11° 1	11°17	9°10	11°58	7° 4	10° 8	8°47	13°18	n.a.	W11
T 12	14 45 27	11°50'30	18°19	3° 7	21°50	19°21	11° 0	11°24	9° 8	11°58	7° 5	9°58	8°44	13°25	n.a.	T 12
F 13	14 49 24	12°47'39	1♊ 8	3°27	22°58	19°26	10°59	11°31	9° 6	11°57	7° 6	9°47	8°41	13°31	n.a.	F 13
S 14	14 53 20	13°44'48	14°12	3°43	24° 7	19°31	10°58	11°38	9° 4	11°57	7° 8	9°36	8°38	13°38	n.a.	S 14
S 15	14 57 17	14°41'56	27°27	3°54	25°15	19°38	10°58	11°45	9° 2	11°56	7° 9	9°28	8°34	13°45	n.a.	S 15
M16	15 1 13	15°39'04	10♋54	4° 1	26°23	19°45	10°58	11°53	9° 0	11°55	7°11	9°21	8°31	13°51	n.a.	M16
T 17	15 5 10	16°36'11	24°33	4°R 2	27°31	19°54	10°D58	12° 0	8°58	11°54	7°12	9°17	8°28	13°58	n.a.	T 17
W18	15 9 7	17°33'18	8♌22	4° 0	28°39	20° 2	10°58	12° 7	8°56	11°54	7°14	9°15	8°25	14° 5	n.a.	W18
T 19	15 13 3	18°30'24	22°21	3°53	29°47	20°12	10°58	12°15	8°55	11°53	7°15	9°D15	8°22	14°11	n.a.	T 19
F 20	15 17 0	19°27'29	6♍31	3°41	0♋54	20°22	10°59	12°22	8°53	11°52	7°17	9°R15	8°19	14°18	n.a.	F 20
S 21	15 20 56	20°24'34	20°49	3°26	2° 2	20°33	10°59	12°29	8°51	11°51	7°18	9°15	8°15	14°25	n.a.	S 21
S 22	15 24 53	21°21'38	5♎15	3° 6	3° 9	20°45	11° 0	12°37	8°50	11°50	7°20	9°12	8°12	14°31	n.a.	S 22
M23	15 28 49	22°18'42	19°43	2°43	4°16	20°57	11° 1	12°44	8°48	11°49	7°21	9° 8	8° 9	14°38	n.a.	M23
T 24	15 32 46	23°15'46	4♏10	2°16	5°23	21°10	11° 3	12°52	8°46	11°49	7°23	9° 0	8° 6	14°45	n.a.	T 24
W25	15 36 43	24°12'50	18°30	1°46	6°30	21°23	11° 4	12°59	8°45	11°48	7°24	8°51	8° 3	14°51	n.a.	W25
T 26	15 40 39	25° 9'53	2♐35	1°14	7°37	21°38	11° 6	13° 7	8°43	11°47	7°26	8°40	8° 0	14°58	n.a.	T 26
F 27	15 44 36	26° 6'57	16°22	0°40	8°43	21°52	11° 7	13°14	8°42	11°46	7°27	8°29	7°56	15° 4	n.a.	F 27
S 28	15 48 32	27° 4'01	29°47	0° 4	9°50	22° 8	11° 9	13°22	8°41	11°45	7°29	8°18	7°53	15°11	n.a.	S 28
S 29	15 52 29	28° 1'05	12♑49	29♉28	10°56	22°24	11°11	13°29	8°39	11°44	7°30	8°10	7°50	15°18	n.a.	S 29
M30	15 56 25	28°58'09	25°29	28°51	12° 2	22°40	11°14	13°37	8°38	11°42	7°32	8° 3	7°47	15°24	n.a.	M30
T 31	16 0 22	29♉55'14	7♒49	28♉15	13♋ 8	22♍57	11♍16	13♊45	8♎37	11♑41	7♊33	8♍ 0	7♍44	15♓31	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	12n 7	19s 1	4n41	21n23	2n11	24n10	2n 2	5n12	0n59	8n57	1n40	21n41	0s37	3s15	0n38	23s12	0n 2	20n12	1s35	7n44	8n11	7s19			n.a.
M 2	12 27	18 33	4 7	21 34	2 6	24 22	2 4	5 11	0 56	8 58	1 40	21 42	0 37	3 14	0 38	23 12	0 2	20 12	1 35	7 45	8 13	7 18			n.a.
T 3	12 47	17 13	3 21	21 42	2 0	24 33	2 5	5 9	0 53	8 59	1 39	21 43	0 37	3 13	0 38	23 12	0 2	20 13	1 35	7 45	8 14	7 16			n.a.
W 4	13 7	15 7	2 28	21 49	1 53	24 44	2 6	5 7	0 50	9 0	1 39	21 44	0 37	3 12	0 37	23 12	0 2	20 13	1 35	7 45	8 15	7 14			n.a.
T 5	13 26	12 24	1 29	21 54	1 45	24 54	2 8	5 5	0 47	9 0	1 39	21 46	0 36	3 12	0 37	23 12	0 2	20 13	1 35	7 45	8 16	7 12			n.a.
F 6	13 45	9 12	0 27	21 57	1 37	25 4	2 9	5 3	0 44	9 1	1 39	21 47	0 36	3 11	0 37	23 12	0 2	20 14	1 35	7 45	8 18	7 11			n.a.
S 7	14 4	5 38	0s37	21 58	1 28	25 12	2 10	5 0	0 41	9 1	1 38	21 48	0 36	3 10	0 37	23 12	0 2	20 14	1 35	7 45	8 19	7 9			n.a.
S 8	14 23	1 50	1 39	21 57	1 18	25 20	2 11	4 57	0 38	9 2	1 38	21 49	0 36	3 9	0 37	23 12	0 2	20 14	1 35	7 45	8 20	7 7			n.a.
M 9	14 42	2n 5	2 37	21 54	1 7	25 28	2 12	4 53	0 35	9 2	1 38	21 50	0 36	3 8	0 37	23 12	0 2	20 15	1 35	7 47	8 21	7 5			n.a.
T 10	15 0	5 58	3 29	21 50	0 56	25 34	2 13	4 50	0 33	9 2	1 38	21 51	0 36	3 7	0 37	23 12	0 2	20 15	1 35	7 49	8 22	7 4			n.a.
W11	15 19	9 40	4 11	21 44	0 44	25 40	2 13	4 46	0 30	9 2	1 37	21 52	0 36	3 7	0 37	23 12	0 2	20 15	1 35	7 53	8 24	7 2			n.a.
T 12	15 37	13 0	4 43	21 36	0 31	25 46	2 14	4 42	0 27	9 2	1 37	21 53	0 36	3 6	0 37	23 12	0 2	20 15	1 34	7 57	8 25	7 0			n.a.
F 13	15 54	15 47	5 0	21 27	0 18	25 50	2 15	4 37	0 24	9 2	1 37	21 54	0 35	3 5	0 37	23 13	0 2	20 16	1 34	8 1	8 26	6 58			n.a.
S 14	16 12	17 50	5 3	21 16	0 4	25 54	2 15	4 32	0 22	9 2	1 36	21 56	0 35	3 4	0 37	23 13	0 2	20 16	1 34	8 5	8 27	6 56			n.a.
S 15	16 29	18 57	4 49	21 3	0s11	25 57	2 15	4 27	0 19	9 2	1 36	21 57	0 35	3 4	0 37	23 13	0 2	20 16	1 34	8 8	8 28	6 55			n.a.
M16	16 46	19 2	4 19	20 50	0 26	26 0	2 16	4 22	0 17	9 2	1 36	21 58	0 35	3 3	0 37	23 13	0 2	20 17	1 34	8 11	8 30	6 53			n.a.
T 17	17 3	18 0	3 34	20 35	0 42	26 2	2 16	4 16	0 14	9 2	1 35	21 59	0 35	3 2	0 37	23 13	0 2	20 17	1 34	8 12	8 31	6 51			n.a.
W18	17 19	15 55	2 37	20 19	0 58	26 3	2 16	4 11	0 12	9 1	1 35	22 0	0 35	3 2	0 37	23 13	0 2	20 17	1 34	8 13	8 32	6 49			n.a.
T 19	17 35	12 52	1 29	20 2	1 14	26 3	2 16	4 5	0 9	9 1	1 35	22 1	0 35	3 1	0 37	23 13	0 2	20 18	1 34	8 13	8 33	6 48			n.a.
F 20	17 51	9 2	0 15	19 43	1 30	26 3	2 16	3 58	0 7	9 1	1 35	22 2	0 35	3 0	0 37	23 13	0 2	20 18	1 34	8 13	8 34	6 46			n.a.
S 21	18 7	4 37	1n 1	19 24	1 46	26 2	2 15	3 52	0 4	9 0	1 34	22 3	0 35	3 0	0 37	23 13	0 2	20 18	1 34	8 13	8 36	6 44			n.a.
S 22	18 22	0s 4	2 13	19 5	2 3	26 0	2 15	3 45	0 2	8 59	1 34	22 4	0 34	2 59	0 37	23 13	0 2	20 19	1 34	8 14	8 37	6 42			n.a.
M23	18 37	4 47	3 17	18 44	2 19	25 58	2 15	3 38	0s 1	8 59	1 34	22 5	0 34	2 58	0 37	23 13	0 2	20 19	1 34	8 16	8 38	6 40			n.a.
T 24	18 52	9 12	4 8	18 24	2 34	25 55	2 14	3 31	0 3	8 58	1 33	22 6	0 34	2 58	0 37	23 13	0 2	20 19	1 34	8 19	8 39	6 39			n.a.
W25	19 6	13 3	4 43	18 3	2 50	25 51	2 13	3 23	0 5	8 57	1 33	22 7	0 34	2 57	0 37	23 14	0 2	20 20	1 34	8 22	8 40	6 37			n.a.
T 26	19 20	16 5	5 0	17 42	3 4	25 46	2 13	3 15	0 7	8 56	1 33	22 8	0 34	2 57	0 37	23 14	0 2	20 20	1 33	8 26	8 42	6 35			n.a.
F 27	19 34	18 7	4 59	17 22	3 18	25 41	2 12	3 7	0 9	8 55	1 33	22 10	0 34	2 56	0 37	23 14	0 2	20 20	1 33	8 31	8 43	6 33			n.a.
S 28	19 47	19 6	4 41	17 2	3 31	25 35	2 11	2 59	0 12	8 54	1 32	22 11	0 34	2 56	0 37	23 14	0 2	20 21	1 33	8 35	8 44	6 31			n.a.
S 29	20 0	19 2	4 9	16 43	3 42	25 29	2 9	2 51	0 14	8 53	1 32	22 12	0 34	2 55	0 37	23 14	0 2	20 21	1 33	8 38	8 45	6 30			n.a.
M30	20 13	18 0	3 25	16 25	3 53	25 22	2 8	2 42	0 16	8 52	1 32	22 13	0 34	2 55	0 37	23 14	0 2	20 21	1 33	8 40	8 46	6 28			n.a.
T 31	20n26	16s 7	2n33	16n 8	4s 2	25n14	2n 7	2n34	0s18	8n51	1n31	22n14	0s33	2s54	0n37	23s14	0n 2	20n21	1s33	8n42	8n48	6s26			n.a.

Julian Day Number = 1431169.5, Delta T = 06h02m32s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'53, Lahiri = -14°55'53 Julian Calendar 1 May 795 BCE == Greg. Calendar 23 Apr. 795 BCE

The year -794 astronomical counting style corresponds to year 795 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 795 BCE
geocentric

JUNE 795 BCE (-794) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 4 18	0♊52'19	19♒53	27°R40	14♋14	23♍15	11♍19	13♊52	8°R35	11°R40	7♊35	7°R58	7♍40	15♓38	n.a.	W 1
T 2	16 8 15	1°49'24	1♓47	27♉ 6	15°19	23°33	11°22	14° 0	8♎34	11♑39	7°36	7♍58	7°37	15°44	n.a.	T 2
F 3	16 12 12	2°46'30	13°36	26°34	16°25	23°52	11°25	14° 8	8°33	11°38	7°38	7°58	7°34	15°51	n.a.	F 3
S 4	16 16 8	3°43'36	25°25	26° 6	17°30	24°11	11°28	14°15	8°32	11°37	7°40	7°57	7°31	15°58	n.a.	S 4
S 5	16 20 5	4°40'43	7♈19	25°41	18°35	24°31	11°31	14°23	8°31	11°36	7°41	7°54	7°28	16° 4	n.a.	S 5
M 6	16 24 1	5°37'51	19°24	25°19	19°40	24°51	11°35	14°31	8°30	11°34	7°43	7°50	7°25	16°11	n.a.	M 6
T 7	16 27 58	6°34'59	1♉43	25° 2	20°44	25°12	11°38	14°38	8°29	11°33	7°44	7°42	7°21	16°18	n.a.	T 7
W 8	16 31 54	7°32'08	14°17	24°49	21°49	25°33	11°42	14°46	8°28	11°32	7°46	7°32	7°18	16°24	n.a.	W 8
T 9	16 35 51	8°29'17	27°10	24°41	22°53	25°55	11°46	14°54	8°27	11°31	7°47	7°20	7°15	16°31	n.a.	T 9
F 10	16 39 47	9°26'27	10♊20	24°D38	23°57	26°17	11°50	15° 2	8°26	11°29	7°49	7° 8	7°12	16°38	n.a.	F 10
S 11	16 43 44	10°23'37	23°46	24°40	25° 1	26°40	11°54	15° 9	8°26	11°28	7°50	6°55	7° 9	16°44	n.a.	S 11
S 12	16 47 41	11°20'48	7♋25	24°48	26° 4	27° 3	11°59	15°17	8°25	11°27	7°52	6°45	7° 6	16°51	n.a.	S 12
M13	16 51 37	12°18'00	21°14	25° 1	27° 7	27°27	12° 3	15°25	8°24	11°25	7°54	6°37	7° 2	16°57	n.a.	M13
T 14	16 55 34	13°15'11	5♌11	25°20	28°10	27°51	12° 8	15°33	8°24	11°24	7°55	6°32	6°59	17° 4	n.a.	T 14
W15	16 59 30	14°12'24	19°13	25°44	29°13	28°16	12°13	15°41	8°23	11°22	7°57	6°29	6°56	17°11	n.a.	W15
T 16	17 3 27	15° 9'36	3♍18	26°14	0♌16	28°41	12°18	15°48	8°23	11°21	7°58	6°D29	6°53	17°17	n.a.	T 16
F 17	17 7 23	16° 6'49	17°25	26°50	1°18	29° 6	12°23	15°56	8°22	11°20	8° 0	6°R29	6°50	17°24	n.a.	F 17
S 18	17 11 20	17° 4'02	1♎33	27°31	2°20	29°32	12°29	16° 4	8°22	11°18	8° 1	6°28	6°46	17°31	n.a.	S 18
S 19	17 15 17	18° 1'16	15°42	28°18	3°22	29°58	12°34	16°12	8°21	11°17	8° 3	6°26	6°43	17°37	n.a.	S 19
M20	17 19 13	18°58'30	29°48	29°10	4°23	0♎25	12°40	16°19	8°21	11°15	8° 4	6°21	6°40	17°44	n.a.	M20
T 21	17 23 10	19°55'45	13♏50	0♊ 8	5°24	0°51	12°46	16°27	8°21	11°14	8° 6	6°14	6°37	17°51	n.a.	T 21
W22	17 27 6	20°53'00	27°44	1°11	6°25	1°19	12°52	16°35	8°21	11°12	8° 7	6° 4	6°34	17°57	n.a.	W22
T 23	17 31 3	21°50'17	11♐26	2°19	7°25	1°46	12°58	16°43	8°21	11°11	8° 9	5°53	6°31	18° 4	n.a.	T 23
F 24	17 34 59	22°47'34	24°54	3°32	8°25	2°14	13° 4	16°50	8°21	11° 9	8°10	5°41	6°27	18°11	n.a.	F 24
S 25	17 38 56	23°44'52	8♑ 4	4°50	9°25	2°43	13°11	16°58	8°D20	11° 8	8°12	5°31	6°24	18°17	n.a.	S 25
S 26	17 42 52	24°42'12	20°56	6°14	10°25	3°12	13°17	17° 6	8°20	11° 6	8°13	5°22	6°21	18°24	n.a.	S 26
M27	17 46 49	25°39'32	3♒29	7°42	11°24	3°41	13°24	17°14	8°21	11° 5	8°15	5°15	6°18	18°31	n.a.	M27
T 28	17 50 46	26°36'54	15°45	9°14	12°22	4°10	13°31	17°21	8°21	11° 3	8°16	5°11	6°15	18°37	n.a.	T 28
W29	17 54 42	27°34'16	27°48	10°50	13°21	4°40	13°37	17°29	8°21	11° 1	8°18	5°10	6°12	18°44	n.a.	W29
T 30	17 58 39	28♊31'41	9♓41	12♊31	14♌18	5♎10	13♍45	17♊37	8♎21	11♑ 0	8♊19	5°D10	6♍ 8	18♓50	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n38	13s34	1n34	15n53	4s 9	25n 5	2n 5	2n25	0s20	8n50	1n31	22n15	0s33	2s54	0n37	23s14	0n 2	20n22	1s33	8n42	8n49	6s24		n.a.
T 2	20 50	10 29	0 33	15 39	4 16	24 56	2 3	2 16	0 22	8 48	1 31	22 16	0 33	2 53	0 37	23 14	0 2	20 22	1 33	8 42	8 50	6 22		n.a.
F 3	21 1	7 0	0s30	15 27	4 20	24 46	2 2	2 6	0 24	8 47	1 30	22 17	0 33	2 53	0 37	23 15	0 2	20 22	1 33	8 42	8 51	6 21		n.a.
S 4	21 12	3 14	1 31	15 17	4 24	24 36	2 0	1 57	0 26	8 45	1 30	22 18	0 33	2 52	0 37	23 15	0 2	20 23	1 33	8 43	8 52	6 19		n.a.
S 5	21 23	0n40	2 29	15 10	4 25	24 25	1 58	1 47	0 28	8 44	1 30	22 19	0 33	2 52	0 37	23 15	0 2	20 23	1 33	8 44	8 54	6 17		n.a.
M 6	21 33	4 37	3 21	15 4	4 26	24 14	1 56	1 37	0 30	8 42	1 30	22 20	0 33	2 52	0 37	23 15	0 2	20 23	1 33	8 45	8 55	6 15		n.a.
T 7	21 43	8 26	4 4	15 2	4 24	24 2	1 53	1 27	0 32	8 40	1 29	22 21	0 33	2 51	0 36	23 15	0 2	20 24	1 33	8 48	8 56	6 13		n.a.
W 8	21 53	11 57	4 37	15 1	4 22	23 49	1 51	1 17	0 33	8 39	1 29	22 22	0 33	2 51	0 36	23 15	0 2	20 24	1 33	8 52	8 57	6 11		n.a.
T 9	22 2	15 1	4 56	15 3	4 18	23 36	1 48	1 7	0 35	8 37	1 29	22 23	0 33	2 51	0 36	23 15	0 2	20 24	1 33	8 57	8 58	6 10		n.a.
F 10	22 11	17 22	5 0	15 7	4 12	23 22	1 46	0 56	0 37	8 35	1 28	22 24	0 33	2 50	0 36	23 15	0 2	20 25	1 33	9 1	9 0	6 8		n.a.
S 11	22 20	18 51	4 48	15 14	4 6	23 7	1 43	0 45	0 39	8 33	1 28	22 25	0 32	2 50	0 36	23 15	0 2	20 25	1 32	9 6	9 1	6 6		n.a.
S 12	22 28	19 16	4 19	15 23	3 59	22 52	1 40	0 34	0 40	8 31	1 28	22 26	0 32	2 50	0 36	23 16	0 2	20 25	1 32	9 10	9 2	6 4		n.a.
M13	22 36	18 33	3 35	15 35	3 50	22 37	1 37	0 23	0 42	8 29	1 28	22 27	0 32	2 50	0 36	23 16	0 2	20 26	1 32	9 13	9 3	6 2		n.a.
T 14	22 43	16 42	2 38	15 48	3 41	22 21	1 33	0 12	0 44	8 27	1 27	22 28	0 32	2 49	0 36	23 16	0 2	20 26	1 32	9 15	9 4	6 1		n.a.
W15	22 50	13 51	1 30	16 4	3 30	22 5	1 30	0 1	0 45	8 25	1 27	22 28	0 32	2 49	0 36	23 16	0 2	20 26	1 32	9 16	9 6	5 59		n.a.
T 16	22 57	10 11	0 17	16 22	3 19	21 48	1 27	0s11	0 47	8 23	1 27	22 29	0 32	2 49	0 36	23 16	0 2	20 26	1 32	9 16	9 7	5 57		n.a.
F 17	23 3	5 55	0n58	16 41	3 8	21 30	1 23	0 22	0 48	8 20	1 27	22 30	0 32	2 49	0 36	23 16	0 2	20 27	1 32	9 16	9 8	5 55		n.a.
S 18	23 9	1 20	2 9	17 3	2 55	21 13	1 19	0 34	0 50	8 18	1 26	22 31	0 32	2 49	0 36	23 16	0 2	20 27	1 32	9 16	9 9	5 53		n.a.
S 19	23 14	3s19	3 12	17 26	2 43	20 54	1 15	0 46	0 51	8 16	1 26	22 32	0 32	2 49	0 36	23 17	0 2	20 27	1 32	9 17	9 10	5 51		n.a.
M20	23 19	7 47	4 3	17 50	2 30	20 36	1 11	0 58	0 53	8 13	1 26	22 33	0 32	2 49	0 36	23 17	0 1	20 28	1 32	9 19	9 12	5 50		n.a.
T 21	23 24	11 47	4 39	18 15	2 16	20 17	1 7	1 10	0 54	8 11	1 25	22 34	0 32	2 48	0 36	23 17	0 1	20 28	1 32	9 21	9 13	5 48		n.a.
W22	23 28	15 6	4 59	18 42	2 2	19 57	1 3	1 23	0 56	8 8	1 25	22 35	0 31	2 48	0 36	23 17	0 1	20 28	1 32	9 25	9 14	5 46		n.a.
T 23	23 32	17 31	5 0	19 9	1 49	19 37	0 58	1 35	0 57	8 5	1 25	22 36	0 31	2 48	0 36	23 17	0 1	20 29	1 32	9 29	9 15	5 44		n.a.
F 24	23 35	18 56	4 45	19 37	1 35	19 17	0 54	1 48	0 58	8 3	1 25	22 36	0 31	2 48	0 36	23 17	0 1	20 29	1 32	9 33	9 16	5 42		n.a.
S 25	23 38	19 18	4 15	20 6	1 21	18 56	0 49	2 0	1 0	8 0	1 24	22 37	0 31	2 48	0 36	23 17	0 1	20 29	1 32	9 37	9 18	5 40		n.a.
S 26	23 41	18 38	3 32	20 34	1 7	18 35	0 44	2 13	1 1	7 57	1 24	22 38	0 31	2 48	0 36	23 18	0 1	20 29	1 32	9 41	9 19	5 38		n.a.
M27	23 43	17 4	2 40	21 3	0 53	18 14	0 39	2 26	1 2	7 54	1 24	22 39	0 31	2 49	0 36	23 18	0 1	20 30	1 32	9 43	9 20	5 37		n.a.
T 28	23 45	14 44	1 42	21 31	0 39	17 52	0 34	2 39	1 4	7 52	1 24	22 40	0 31	2 49	0 36	23 18	0 1	20 30	1 32	9 45	9 21	5 35		n.a.
W29	23 46	11 48	0 39	21 58	0 26	17 30	0 28	2 52	1 5	7 49	1 23	22 41	0 31	2 49	0 36	23 18	0 1	20 30	1 32	9 45	9 22	5 33		n.a.
T 30	23n47	8s25	0s24	22n25	0s13	17n 8	0n23	3s 5	1s 6	7n46	1n23	22n41	0s31	2s49	0n36	23s18	0n 1	20n31	1s31	9n45	9n23	5s31		n.a.

Julian Day Number = 1431200.5, Delta T = 06h02m31s
Ecliptic obliquity = 23°47'17, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'49, Lahiri = -14°55'48 Julian Calendar 1 June 795 BCE == Greg. Calendar 24 May 795 BCE

The year -794 astronomical counting style corresponds to year 795 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 795 BCE
geocentric

JULY 795 BCE (-794) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 2 35	29♊29'06	21♓30	14♊15	15♌16	5♎40	13♍52	17♊44	8♎21	10°R58	8♊21	5♍10	6♍ 5	18♓57	n.a.	F 1
S 2	18 6 32	0♋26'33	3♈20	16° 3	16°13	6°11	13°59	17°52	8°22	10♑57	8°22	5°R10	6° 2	19° 4	n.a.	S 2
S 3	18 10 28	1°24'01	15°15	17°54	17° 9	6°42	14° 7	18° 0	8°22	10°55	8°24	5° 9	5°59	19°10	n.a.	S 3
M 4	18 14 25	2°21'31	27°22	19°47	18° 6	7°13	14°14	18° 7	8°22	10°53	8°25	5° 6	5°56	19°17	n.a.	M 4
T 5	18 18 21	3°19'03	9♉45	21°43	19° 1	7°44	14°22	18°15	8°23	10°52	8°27	5° 1	5°52	19°24	n.a.	T 5
W 6	18 22 18	4°16'36	22°28	23°41	19°56	8°16	14°30	18°23	8°23	10°50	8°28	4°54	5°49	19°30	n.a.	W 6
T 7	18 26 15	5°14'10	5♊31	25°40	20°51	8°48	14°38	18°30	8°24	10°49	8°29	4°45	5°46	19°37	n.a.	T 7
F 8	18 30 11	6°11'46	18°57	27°41	21°45	9°21	14°46	18°38	8°25	10°47	8°31	4°35	5°43	19°44	n.a.	F 8
S 9	18 34 8	7° 9'24	2♋43	29°43	22°39	9°53	14°54	18°45	8°25	10°45	8°32	4°25	5°40	19°50	n.a.	S 9
S 10	18 38 4	8° 7'03	16°45	1♋45	23°32	10°26	15° 2	18°53	8°26	10°44	8°34	4°17	5°37	19°57	n.a.	S 10
M11	18 42 1	9° 4'43	1♌ 0	3°47	24°25	11° 0	15°11	19° 0	8°27	10°42	8°35	4°11	5°33	20° 4	n.a.	M11
T 12	18 45 57	10° 2'25	15°21	5°50	25°16	11°33	15°19	19° 8	8°28	10°40	8°36	4° 8	5°30	20°10	n.a.	T 12
W13	18 49 54	11° 0'08	29°45	7°52	26° 8	12° 7	15°28	19°15	8°29	10°39	8°38	4°D 6	5°27	20°17	n.a.	W13
T 14	18 53 50	11°57'52	14♍ 6	9°54	26°58	12°41	15°37	19°23	8°30	10°37	8°39	4° 6	5°24	20°24	n.a.	T 14
F 15	18 57 47	12°55'37	28°23	11°55	27°48	13°15	15°46	19°30	8°31	10°35	8°40	4° 7	5°21	20°30	n.a.	F 15
S 16	19 1 44	13°53'24	12♎32	13°55	28°37	13°50	15°55	19°37	8°32	10°34	8°42	4°R 8	5°17	20°37	n.a.	S 16
S 17	19 5 40	14°51'11	26°32	15°55	29°26	14°24	16° 4	19°45	8°33	10°32	8°43	4° 7	5°14	20°44	n.a.	S 17
M18	19 9 37	15°49'00	10♏24	17°53	0♍14	14°59	16°13	19°52	8°34	10°31	8°44	4° 5	5°11	20°50	n.a.	M18
T 19	19 13 33	16°46'51	24° 5	19°50	1° 1	15°34	16°22	19°59	8°35	10°29	8°46	4° 0	5° 8	20°57	n.a.	T 19
W20	19 17 30	17°44'43	7♐35	21°46	1°47	16°10	16°32	20° 6	8°36	10°27	8°47	3°54	5° 5	21° 3	n.a.	W20
T 21	19 21 26	18°42'36	20°53	23°41	2°32	16°45	16°41	20°14	8°38	10°26	8°48	3°47	5° 2	21°10	n.a.	T 21
F 22	19 25 23	19°40'31	3♑57	25°35	3°16	17°21	16°51	20°21	8°39	10°24	8°49	3°39	4°58	21°17	n.a.	F 22
S 23	19 29 19	20°38'28	16°47	27°27	4° 0	17°57	17° 1	20°28	8°40	10°23	8°51	3°32	4°55	21°23	n.a.	S 23
S 24	19 33 16	21°36'26	29°22	29°18	4°42	18°34	17°11	20°35	8°42	10°21	8°52	3°26	4°52	21°30	n.a.	S 24
M25	19 37 13	22°34'27	11♒44	1♌ 8	5°24	19°10	17°20	20°42	8°43	10°19	8°53	3°22	4°49	21°37	n.a.	M25
T 26	19 41 9	23°32'28	23°53	2°57	6° 4	19°47	17°30	20°49	8°45	10°18	8°54	3°20	4°46	21°43	n.a.	T 26
W27	19 45 6	24°30'32	5♓51	4°44	6°43	20°24	17°41	20°56	8°46	10°16	8°55	3°D19	4°43	21°50	n.a.	W27
T 28	19 49 2	25°28'38	17°42	6°30	7°22	21° 1	17°51	21° 3	8°48	10°15	8°56	3°20	4°39	21°57	n.a.	T 28
F 29	19 52 59	26°26'46	29°30	8°15	7°59	21°38	18° 1	21°10	8°50	10°13	8°58	3°22	4°36	22° 3	n.a.	F 29
S 30	19 56 55	27°24'56	11♈19	9°59	8°35	22°15	18°11	21°16	8°51	10°11	8°59	3°24	4°33	22°10	n.a.	S 30
S 31	20 0 52	28♋23'08	23♈15	11♌41	9♍ 9	22♎53	18♍22	21♊23	8♎53	10♑10	9♊ 0	3°R25	4♍30	22♓17	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n47	4s44	1s26	22n50	0s 0	16n46	0n17	3s19	1s 7	7n43	1n23	22n42	0s31	2s49	0n36	23s18	0n 1	20n31	1s31	9n45	9n25	5s29		n.a.
S 2	23 47	0 52	2 25	23 14	0n12	16 23	0 11	3 32	1 9	7 39	1 23	22 43	0 31	2 49	0 36	23 18	0 1	20 31	1 31	9 45	9 26	5 27		n.a.
S 3	23 47	3n 4	3 17	23 37	0 23	16 0	0 5	3 46	1 10	7 36	1 22	22 44	0 31	2 49	0 36	23 19	0 1	20 31	1 31	9 45	9 27	5 26		n.a.
M 4	23 46	6 56	4 2	23 57	0 34	15 37	0s 1	3 59	1 11	7 33	1 22	22 45	0 31	2 50	0 35	23 19	0 1	20 32	1 31	9 47	9 28	5 24		n.a.
T 5	23 45	10 35	4 36	24 16	0 44	15 14	0 7	4 13	1 12	7 30	1 22	22 45	0 30	2 50	0 35	23 19	0 1	20 32	1 31	9 49	9 29	5 22		n.a.
W 6	23 43	13 51	4 58	24 32	0 54	14 50	0 13	4 27	1 13	7 27	1 22	22 46	0 30	2 50	0 35	23 19	0 1	20 32	1 31	9 51	9 31	5 20		n.a.
T 7	23 41	16 32	5 5	24 45	1 3	14 26	0 20	4 41	1 14	7 23	1 21	22 47	0 30	2 50	0 35	23 19	0 1	20 32	1 31	9 55	9 32	5 18		n.a.
F 8	23 38	18 25	4 56	24 57	1 10	14 2	0 27	4 54	1 15	7 20	1 21	22 47	0 30	2 51	0 35	23 19	0 1	20 33	1 31	9 58	9 33	5 16		n.a.
S 9	23 35	19 17	4 29	25 5	1 18	13 38	0 34	5 8	1 16	7 16	1 21	22 48	0 30	2 51	0 35	23 19	0 1	20 33	1 31	10 2	9 34	5 14		n.a.
S 10	23 32	18 59	3 46	25 11	1 24	13 14	0 41	5 23	1 17	7 13	1 21	22 49	0 30	2 51	0 35	23 20	0 1	20 33	1 31	10 5	9 35	5 12		n.a.
M11	23 28	17 30	2 48	25 14	1 30	12 50	0 48	5 37	1 18	7 9	1 21	22 50	0 30	2 52	0 35	23 20	0 1	20 33	1 31	10 7	9 36	5 11		n.a.
T 12	23 24	14 53	1 39	25 14	1 34	12 25	0 55	5 51	1 19	7 6	1 20	22 50	0 30	2 52	0 35	23 20	0 1	20 34	1 31	10 8	9 38	5 9		n.a.
W13	23 19	11 22	0 23	25 11	1 38	12 1	1 2	6 5	1 20	7 2	1 20	22 51	0 30	2 52	0 35	23 20	0 1	20 34	1 31	10 9	9 39	5 7		n.a.
T 14	23 14	7 10	0n54	25 6	1 42	11 36	1 10	6 20	1 21	6 59	1 20	22 52	0 30	2 53	0 35	23 20	0 1	20 34	1 31	10 9	9 40	5 5		n.a.
F 15	23 9	2 36	2 7	24 59	1 44	11 12	1 18	6 34	1 22	6 55	1 20	22 52	0 30	2 53	0 35	23 20	0 1	20 34	1 31	10 8	9 41	5 3		n.a.
S 16	23 3	2s 5	3 12	24 48	1 46	10 47	1 26	6 48	1 23	6 51	1 19	22 53	0 30	2 54	0 35	23 20	0 1	20 35	1 31	10 8	9 42	5 1		n.a.
S 17	22 57	6 35	4 5	24 36	1 47	10 22	1 34	7 3	1 24	6 47	1 19	22 54	0 30	2 54	0 35	23 21	0 1	20 35	1 31	10 8	9 44	4 59		n.a.
M18	22 50	10 41	4 43	24 21	1 48	9 58	1 42	7 17	1 25	6 44	1 19	22 54	0 30	2 55	0 35	23 21	0 1	20 35	1 31	10 9	9 45	4 58		n.a.
T 19	22 43	14 10	5 4	24 4	1 48	9 33	1 50	7 32	1 26	6 40	1 19	22 55	0 29	2 55	0 35	23 21	0 1	20 35	1 31	10 11	9 46	4 56		n.a.
W20	22 36	16 50	5 8	23 45	1 47	9 9	1 59	7 47	1 27	6 36	1 19	22 55	0 29	2 56	0 35	23 21	0 1	20 36	1 31	10 13	9 47	4 54		n.a.
T 21	22 28	18 34	4 55	23 25	1 46	8 44	2 8	8 1	1 27	6 32	1 18	22 56	0 29	2 56	0 35	23 21	0 1	20 36	1 31	10 16	9 48	4 52		n.a.
F 22	22 19	19 17	4 27	23 2	1 44	8 20	2 16	8 16	1 28	6 28	1 18	22 57	0 29	2 57	0 35	23 21	0 1	20 36	1 31	10 19	9 49	4 50		n.a.
S 23	22 11	18 59	3 46	22 38	1 41	7 56	2 25	8 31	1 29	6 24	1 18	22 57	0 29	2 57	0 35	23 21	0 1	20 36	1 31	10 21	9 51	4 48		n.a.
S 24	22 2	17 45	2 54	22 12	1 39	7 32	2 34	8 45	1 30	6 20	1 18	22 58	0 29	2 58	0 35	23 22	0 1	20 37	1 31	10 24	9 52	4 46		n.a.
M25	21 52	15 41	1 55	21 45	1 35	7 8	2 44	9 0	1 31	6 16	1 18	22 58	0 29	2 59	0 35	23 22	0 1	20 37	1 30	10 25	9 53	4 44		n.a.
T 26	21 42	12 57	0 51	21 16	1 32	6 44	2 53	9 15	1 31	6 11	1 17	22 59	0 29	2 59	0 35	23 22	0 1	20 37	1 30	10 26	9 54	4 42		n.a.
W27	21 32	9 43	0s14	20 47	1 28	6 21	3 3	9 30	1 32	6 7	1 17	23 0	0 29	3 0	0 35	23 22	0 1	20 37	1 30	10 26	9 55	4 41		n.a.
T 28	21 21	6 7	1 18	20 16	1 23	5 58	3 12	9 45	1 33	6 3	1 17	23 0	0 29	3 1	0 35	23 22	0 1	20 37	1 30	10 26	9 57	4 39		n.a.
F 29	21 10	2 18	2 18	19 44	1 19	5 35	3 22	9 59	1 33	5 59	1 17	23 1	0 29	3 1	0 35	23 22	0 1	20 38	1 30	10 25	9 58	4 37		n.a.
S 30	20 59	1n36	3 13	19 11	1 13	5 12	3 32	10 14	1 34	5 55	1 17	23 1	0 29	3 2	0 34	23 22	0 1	20 38	1 30	10 24	9 59	4 35		n.a.
S 31	20n47	5n27	4s 0	18n37	1n 8	4n50	3s42	10s29	1s35	5n50	1n17	23n 2	0s29	3s 3	0n34	23s23	0n 1	20n38	1s30	10n24	10n 0	4s33		n.a.

Julian Day Number = 1431230.5, Delta T = 06h02m30s
Ecliptic obliquity = 23°47'17, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'45, Lahiri = -14°55'44 Julian Calendar 1 July 795 BCE == Greg. Calendar 23 June 795 BCE

The year -794 astronomical counting style corresponds to year 795 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 795 BCE
geocentric

AUGUST 795 BCE (-794) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 4 48	29♋21'22	5♉21	13♌22	9♍43	23♎31	18♍32	21♊30	8♎55	10°R 8	9♊ 1	3°R25	4♍27	22♓23	n.a.	M 1
T 2	20 8 45	0♌19'39	17°44	15° 2	10°15	24° 9	18°43	21°37	8°57	10♑ 7	9° 2	3♍23	4°23	22°30	n.a.	T 2
W 3	20 12 42	1°17'57	0♊26	16°41	10°45	24°47	18°54	21°43	8°59	10° 5	9° 3	3°20	4°20	22°37	n.a.	W 3
T 4	20 16 38	2°16'18	13°33	18°18	11°14	25°25	19° 5	21°50	9° 1	10° 4	9° 4	3°16	4°17	22°43	n.a.	T 4
F 5	20 20 35	3°14'41	27° 4	19°55	11°42	26° 4	19°16	21°56	9° 3	10° 2	9° 5	3°12	4°14	22°50	n.a.	F 5
S 6	20 24 31	4°13'07	11♋ 0	21°30	12° 8	26°42	19°26	22° 3	9° 5	10° 1	9° 6	3° 7	4°11	22°57	n.a.	S 6
S 7	20 28 28	5°11'34	25°19	23° 4	12°33	27°21	19°38	22° 9	9° 7	9°59	9° 7	3° 4	4° 8	23° 3	n.a.	S 7
M 8	20 32 24	6°10'03	9♌54	24°37	12°55	28° 0	19°49	22°15	9° 9	9°58	9° 8	3° 1	4° 4	23°10	n.a.	M 8
T 9	20 36 21	7° 8'35	24°39	26° 9	13°16	28°39	20° 0	22°22	9°11	9°57	9° 9	2°59	4° 1	23°17	n.a.	T 9
W10	20 40 17	8° 7'08	9♍28	27°40	13°36	29°19	20°11	22°28	9°14	9°55	9°10	2°D59	3°58	23°23	n.a.	W10
T 11	20 44 14	9° 5'43	24°13	29°10	13°53	29°58	20°22	22°34	9°16	9°54	9°11	3° 0	3°55	23°30	n.a.	T 11
F 12	20 48 11	10° 4'20	8♎48	0♍38	14° 9	0♏38	20°34	22°40	9°18	9°52	9°11	3° 2	3°52	23°37	n.a.	F 12
S 13	20 52 7	11° 2'59	23° 9	2° 6	14°22	1°18	20°45	22°46	9°21	9°51	9°12	3° 3	3°49	23°43	n.a.	S 13
S 14	20 56 4	12° 1'39	7♏13	3°32	14°33	1°58	20°57	22°52	9°23	9°50	9°13	3°R 4	3°45	23°50	n.a.	S 14
M15	21 0 0	13° 0'22	21° 0	4°57	14°43	2°38	21° 9	22°58	9°25	9°48	9°14	3° 3	3°42	23°56	n.a.	M15
T 16	21 3 57	13°59'06	4♐30	6°21	14°50	3°18	21°20	23° 4	9°28	9°47	9°15	3° 2	3°39	24° 3	n.a.	T 16
W17	21 7 53	14°57'52	17°43	7°43	14°55	3°58	21°32	23°10	9°30	9°46	9°16	3° 1	3°36	24°10	n.a.	W17
T 18	21 11 50	15°56'40	0♑40	9° 5	14°57	4°39	21°44	23°16	9°33	9°45	9°16	2°58	3°33	24°16	n.a.	T 18
F 19	21 15 46	16°55'29	13°24	10°25	14°R57	5°19	21°56	23°21	9°36	9°43	9°17	2°56	3°29	24°23	n.a.	F 19
S 20	21 19 43	17°54'21	25°54	11°43	14°55	6° 0	22° 8	23°27	9°38	9°42	9°18	2°54	3°26	24°30	n.a.	S 20
S 21	21 23 39	18°53'15	8♒12	13° 1	14°51	6°41	22°20	23°32	9°41	9°41	9°18	2°52	3°23	24°36	n.a.	S 21
M22	21 27 36	19°52'11	20°21	14°17	14°44	7°22	22°32	23°38	9°44	9°40	9°19	2°51	3°20	24°43	n.a.	M22
T 23	21 31 33	20°51'09	2♓21	15°31	14°35	8° 3	22°44	23°43	9°46	9°39	9°20	2°D50	3°17	24°50	n.a.	T 23
W24	21 35 29	21°50'09	14°14	16°43	14°23	8°45	22°56	23°49	9°49	9°38	9°20	2°51	3°14	24°56	n.a.	W24
T 25	21 39 26	22°49'12	26° 3	17°54	14° 9	9°26	23° 8	23°54	9°52	9°37	9°21	2°51	3°10	25° 3	n.a.	T 25
F 26	21 43 22	23°48'16	7♈50	19° 4	13°53	10° 8	23°20	23°59	9°55	9°36	9°21	2°52	3° 7	25°10	n.a.	F 26
S 27	21 47 19	24°47'23	19°40	20°11	13°34	10°49	23°33	24° 4	9°58	9°34	9°22	2°53	3° 4	25°16	n.a.	S 27
S 28	21 51 15	25°46'33	1♉35	21°16	13°13	11°31	23°45	24° 9	10° 1	9°33	9°23	2°54	3° 1	25°23	n.a.	S 28
M29	21 55 12	26°45'45	13°41	22°19	12°50	12°13	23°57	24°14	10° 4	9°32	9°23	2°54	2°58	25°30	n.a.	M29
T 30	21 59 8	27°44'59	26° 0	23°19	12°25	12°55	24°10	24°19	10° 7	9°31	9°23	2°R55	2°55	25°36	n.a.	T 30
W31	22 3 5	28♌44'16	8♊39	24♍17	11♍58	13♏37	24♍22	24♊24	10♎10	9♑31	9♊24	2♍55	2♍51	25♓43	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	20n35	9n 9	4s37	18n 3	1n 2	4n28	3s52	10s44	1s35	5n46	1n16	23n 2	0s29	3s 4	0n34	23s23	0n 1	20n38	1s30	10n24	10n 1	4s31			n.a.
T 2	20 22	12 32	5 2	17 28	0 57	4 6	4 2	10 59	1 36	5 41	1 16	23 3	0 29	3 4	0 34	23 23	0 1	20 38	1 30	10 25	10 2	4 29			n.a.
W 3	20 10	15 27	5 13	16 52	0 50	3 45	4 13	11 14	1 36	5 37	1 16	23 3	0 29	3 5	0 34	23 23	0 1	20 39	1 30	10 26	10 4	4 27			n.a.
T 4	19 56	17 40	5 8	16 15	0 44	3 24	4 23	11 28	1 37	5 33	1 16	23 4	0 28	3 6	0 34	23 23	0 1	20 39	1 30	10 27	10 5	4 25			n.a.
F 5	19 43	18 59	4 47	15 39	0 37	3 4	4 34	11 43	1 38	5 28	1 16	23 4	0 28	3 7	0 34	23 23	0 1	20 39	1 30	10 29	10 6	4 24			n.a.
S 6	19 29	19 13	4 8	15 1	0 31	2 44	4 44	11 58	1 38	5 24	1 16	23 4	0 28	3 8	0 34	23 23	0 1	20 39	1 30	10 30	10 7	4 22			n.a.
S 7	19 15	18 14	3 12	14 24	0 24	2 25	4 55	12 13	1 39	5 19	1 15	23 5	0 28	3 8	0 34	23 23	0 1	20 39	1 30	10 32	10 8	4 20			n.a.
M 8	19 0	16 3	2 4	13 46	0 16	2 6	5 6	12 27	1 39	5 14	1 15	23 5	0 28	3 9	0 34	23 24	0 1	20 40	1 30	10 33	10 9	4 18			n.a.
T 9	18 45	12 47	0 46	13 8	0 9	1 48	5 16	12 42	1 40	5 10	1 15	23 6	0 28	3 10	0 34	23 24	0 1	20 40	1 30	10 33	10 11	4 16			n.a.
W10	18 30	8 41	0n36	12 29	0 2	1 31	5 27	12 57	1 40	5 5	1 15	23 6	0 28	3 11	0 34	23 24	0 1	20 40	1 30	10 33	10 12	4 14			n.a.
T 11	18 15	4 5	1 54	11 51	0s 6	1 14	5 38	13 11	1 41	5 1	1 15	23 7	0 28	3 12	0 34	23 24	0 1	20 40	1 30	10 33	10 13	4 12			n.a.
F 12	17 59	0s43	3 5	11 12	0 13	0 58	5 49	13 26	1 41	4 56	1 15	23 7	0 28	3 13	0 34	23 24	0 1	20 40	1 30	10 33	10 14	4 10			n.a.
S 13	17 43	5 22	4 3	10 33	0 21	0 43	6 0	13 41	1 42	4 51	1 14	23 7	0 28	3 14	0 34	23 24	0 1	20 40	1 30	10 32	10 15	4 8			n.a.
S 14	17 26	9 39	4 44	9 54	0 29	0 29	6 10	13 55	1 42	4 46	1 14	23 8	0 28	3 15	0 34	23 24	0 1	20 41	1 30	10 32	10 16	4 6			n.a.
M15	17 9	13 18	5 9	9 16	0 37	0 16	6 21	14 10	1 42	4 42	1 14	23 8	0 28	3 16	0 34	23 24	0 1	20 41	1 30	10 32	10 18	4 4			n.a.
T 16	16 52	16 11	5 16	8 37	0 45	0 3	6 32	14 24	1 43	4 37	1 14	23 9	0 28	3 17	0 34	23 25	0 1	20 41	1 30	10 32	10 19	4 3			n.a.
W17	16 35	18 8	5 6	7 59	0 53	0s 9	6 42	14 38	1 43	4 32	1 14	23 9	0 28	3 18	0 34	23 25	0 1	20 41	1 30	10 33	10 20	4 1			n.a.
T 18	16 17	19 7	4 40	7 21	1 1	0 19	6 52	14 53	1 44	4 27	1 14	23 9	0 28	3 19	0 34	23 25	0 1	20 41	1 30	10 34	10 21	3 59			n.a.
F 19	15 59	19 7	4 1	6 43	1 9	0 28	7 2	15 7	1 44	4 22	1 14	23 10	0 28	3 20	0 34	23 25	0 1	20 41	1 30	10 35	10 22	3 57			n.a.
S 20	15 41	18 9	3 11	6 5	1 17	0 37	7 12	15 21	1 44	4 17	1 13	23 10	0 28	3 21	0 34	23 25	0 1	20 41	1 30	10 35	10 23	3 55			n.a.
S 21	15 23	16 21	2 12	5 28	1 25	0 44	7 22	15 35	1 45	4 12	1 13	23 10	0 27	3 22	0 34	23 25	0 1	20 42	1 30	10 36	10 25	3 53			n.a.
M22	15 4	13 50	1 9	4 51	1 33	0 50	7 31	15 49	1 45	4 8	1 13	23 11	0 27	3 24	0 34	23 25	0 1	20 42	1 30	10 36	10 26	3 51			n.a.
T 23	14 45	10 45	0 3	4 15	1 41	0 55	7 40	16 3	1 45	4 3	1 13	23 11	0 27	3 25	0 34	23 25	0 1	20 42	1 30	10 37	10 27	3 49			n.a.
W24	14 26	7 15	1s 3	3 39	1 49	0 58	7 49	16 17	1 45	3 58	1 13	23 11	0 27	3 26	0 34	23 25	0 1	20 42	1 30	10 36	10 28	3 47			n.a.
T 25	14 7	3 30	2 5	3 4	1 57	1 0	7 57	16 31	1 46	3 53	1 13	23 11	0 27	3 27	0 34	23 25	0 1	20 42	1 30	10 36	10 29	3 45			n.a.
F 26	13 47	0n22	3 2	2 29	2 4	1 1	8 5	16 44	1 46	3 48	1 13	23 12	0 27	3 28	0 34	23 26	0 1	20 42	1 30	10 36	10 30	3 43			n.a.
S 27	13 27	4 14	3 52	1 56	2 12	1 0	8 12	16 58	1 46	3 42	1 13	23 12	0 27	3 29	0 34	23 26	0 1	20 42	1 30	10 36	10 32	3 41			n.a.
S 28	13 7	7 57	4 32	1 23	2 19	0 58	8 18	17 11	1 46	3 37	1 12	23 12	0 27	3 30	0 34	23 26	0 1	20 42	1 29	10 35	10 33	3 39			n.a.
M29	12 46	11 24	5 0	0 51	2 26	0 55	8 24	17 25	1 47	3 32	1 12	23 13	0 27	3 32	0 34	23 26	0 1	20 42	1 29	10 35	10 34	3 37			n.a.
T 30	12 26	14 26	5 16	0 21	2 33	0 50	8 29	17 38	1 47	3 27	1 12	23 13	0 27	3 33	0 34	23 26	0 1	20 43	1 29	10 35	10 35	3 36			n.a.
W31	12n 5	16n51	5s16	0s 8	2s40	0s44	8s34	17s51	1s47	3n22	1n12	23n13	0s27	3s34	0n34	23s26	0n 1	20n43	1s29	10n35	10n36	3s34			n.a.

Julian Day Number = 1431261.5, Delta T = 06h02m28s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'41, Lahiri = -14°55'40 Julian Calendar 1 Aug. 795 BCE == Greg. Calendar 24 July 795 BCE

The year -794 astronomical counting style corresponds to year 795 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 795 BCE
geocentric

SEPTEMBER 795 BCE (-794) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 7 1	29♌43'35	21♊40	25♍12	11°R29	14♏19	24♍35	24♊28	10♎13	9°R30	9♊24	2°R54	2♍48	25♓50	n.a.	T 1
F 2	22 10 58	0♍42'57	5♋ 7	26° 4	10♍59	15° 1	24°47	24°33	10°16	9♉29	9°25	2♍54	2°45	25°56	n.a.	F 2
S 3	22 14 55	1°42'21	19° 1	26°52	10°27	15°44	25° 0	24°37	10°19	9°28	9°25	2°54	2°42	26° 3	n.a.	S 3
S 4	22 18 51	2°41'48	3♌21	27°37	9°53	16°26	25°13	24°42	10°22	9°27	9°26	2°D54	2°39	26°10	n.a.	S 4
M 5	22 22 48	3°41'17	18° 4	28°17	9°19	17° 9	25°25	24°46	10°25	9°26	9°26	2°54	2°35	26°16	n.a.	M 5
T 6	22 26 44	4°40'48	3♍ 3	28°53	8°44	17°52	25°38	24°50	10°28	9°26	9°26	2°R54	2°32	26°23	n.a.	T 6
W 7	22 30 41	5°40'21	18°10	29°24	8° 8	18°35	25°51	24°55	10°32	9°25	9°26	2°54	2°29	26°30	n.a.	W 7
T 8	22 34 37	6°39'57	3♎17	29°50	7°32	19°17	26° 4	24°59	10°35	9°24	9°27	2°54	2°26	26°36	n.a.	T 8
F 9	22 38 34	7°39'34	18°14	0♎10	6°55	20° 0	26°17	25° 3	10°38	9°23	9°27	2°53	2°23	26°43	n.a.	F 9
S 10	22 42 30	8°39'13	2♏54	0°24	6°19	20°44	26°30	25° 7	10°41	9°23	9°27	2°53	2°20	26°50	n.a.	S 10
S 11	22 46 27	9°38'55	17°12	0°R31	5°43	21°27	26°42	25°10	10°45	9°22	9°27	2°52	2°16	26°56	n.a.	S 11
M12	22 50 24	10°38'38	1♐ 5	0°31	5° 7	22°10	26°55	25°14	10°48	9°22	9°28	2°52	2°13	27° 3	n.a.	M12
T 13	22 54 20	11°38'23	14°34	0°22	4°32	22°54	27° 8	25°18	10°52	9°21	9°28	2°D51	2°10	27°10	n.a.	T 13
W14	22 58 17	12°38'09	27°40	0° 6	3°58	23°37	27°21	25°21	10°55	9°20	9°28	2°52	2° 7	27°16	n.a.	W14
T 15	23 2 13	13°37'58	10♑26	29♍40	3°26	24°21	27°34	25°25	10°58	9°20	9°28	2°53	2° 4	27°23	n.a.	T 15
F 16	23 6 10	14°37'48	22°55	29° 6	2°55	25° 4	27°47	25°28	11° 2	9°19	9°28	2°54	2° 0	27°30	n.a.	F 16
S 17	23 10 6	15°37'41	5♒11	28°23	2°25	25°48	28° 1	25°31	11° 5	9°19	9°28	2°55	1°57	27°36	n.a.	S 17
S 18	23 14 3	16°37'35	17°16	27°32	1°57	26°32	28°14	25°34	11° 9	9°19	9°R28	2°56	1°54	27°43	n.a.	S 18
M19	23 17 59	17°37'31	29°13	26°33	1°31	27°16	28°27	25°37	11°12	9°18	9°28	2°R56	1°51	27°49	n.a.	M19
T 20	23 21 56	18°37'29	11♓ 5	25°27	1° 7	27°59	28°40	25°40	11°16	9°18	9°28	2°56	1°48	27°56	n.a.	T 20
W21	23 25 52	19°37'29	22°55	24°15	0°46	28°43	28°53	25°43	11°19	9°18	9°28	2°55	1°45	28° 3	n.a.	W21
T 22	23 29 49	20°37'31	4♈43	23° 0	0°26	29°28	29° 6	25°46	11°23	9°17	9°28	2°53	1°41	28° 9	n.a.	T 22
F 23	23 33 46	21°37'35	16°33	21°43	0° 9	0♐12	29°19	25°48	11°26	9°17	9°28	2°51	1°38	28°16	n.a.	F 23
S 24	23 37 42	22°37'41	28°26	20°27	29♌55	0°56	29°33	25°51	11°30	9°17	9°28	2°47	1°35	28°23	n.a.	S 24
S 25	23 41 39	23°37'50	10♉26	19°14	29°42	1°40	29°46	25°53	11°34	9°17	9°27	2°44	1°32	28°29	n.a.	S 25
M26	23 45 35	24°38'00	22°34	18° 6	29°33	2°24	29°59	25°56	11°37	9°17	9°27	2°41	1°29	28°36	n.a.	M26
T 27	23 49 32	25°38'13	4♊54	17° 6	29°25	3° 9	0♎12	25°58	11°41	9°16	9°27	2°38	1°26	28°43	n.a.	T 27
W28	23 53 28	26°38'28	17°29	16°15	29°21	3°53	0°26	26° 0	11°45	9°16	9°27	2°37	1°22	28°49	n.a.	W28
T 29	23 57 25	27°38'45	0♋24	15°34	29°D18	4°38	0°39	26° 2	11°48	9°D16	9°27	2°D37	1°19	28°56	n.a.	T 29
F 30	0 1 21	28♍39'05	13♋41	15♍ 5	29♌19	5♐22	0♎52	26♊ 4	11♎52	9♉16	9♊26	2♍37	1♍16	29♓ 3	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n44	18n31	5s 1	0s36	2s47	0s36	8s37	18s 4	1s47	3n17	1n12	23n13	0s27	3s35	0n33	23s26	0n 1	20n43	1s29	10n35	10n37	3s32		n.a.
F 2	11 23	19 12	4 29	1 3	2 53	0 27	8 40	18 17	1 47	3 12	1 12	23 14	0 27	3 37	0 33	23 26	0 1	20 43	1 29	10 35	10 39	3 30		n.a.
S 3	11 1	18 46	3 41	1 27	2 58	0 17	8 42	18 30	1 47	3 7	1 12	23 14	0 27	3 38	0 33	23 26	0 1	20 43	1 29	10 35	10 40	3 28		n.a.
S 4	10 40	17 9	2 37	1 50	3 4	0 6	8 43	18 43	1 48	3 1	1 12	23 14	0 27	3 39	0 33	23 26	0 0	20 43	1 29	10 35	10 41	3 26		n.a.
M 5	10 18	14 21	1 22	2 11	3 9	0n 7	8 43	18 55	1 48	2 56	1 12	23 14	0 27	3 40	0 33	23 26	0 0	20 43	1 29	10 35	10 42	3 24		n.a.
T 6	9 56	10 33	0n 1	2 30	3 13	0 21	8 43	19 7	1 48	2 51	1 12	23 15	0 27	3 42	0 33	23 26	0 0	20 43	1 29	10 35	10 43	3 22		n.a.
W 7	9 34	6 2	1 24	2 45	3 16	0 36	8 41	19 20	1 48	2 46	1 11	23 15	0 27	3 43	0 33	23 26	0 0	20 43	1 29	10 35	10 44	3 20		n.a.
T 8	9 12	1 8	2 41	2 59	3 19	0 52	8 38	19 32	1 48	2 41	1 11	23 15	0 27	3 44	0 33	23 27	0 0	20 43	1 29	10 35	10 46	3 18		n.a.
F 9	8 49	3s46	3 46	3 9	3 21	1 8	8 35	19 44	1 48	2 35	1 11	23 15	0 27	3 46	0 33	23 27	0 0	20 43	1 29	10 36	10 47	3 16		n.a.
S 10	8 27	8 21	4 35	3 15	3 23	1 26	8 30	19 56	1 48	2 30	1 11	23 15	0 26	3 47	0 33	23 27	0 0	20 43	1 29	10 36	10 48	3 14		n.a.
S 11	8 4	12 19	5 6	3 18	3 23	1 44	8 25	20 7	1 48	2 25	1 11	23 16	0 26	3 48	0 33	23 27	0 0	20 43	1 29	10 36	10 49	3 12		n.a.
M12	7 41	15 30	5 18	3 17	3 22	2 3	8 18	20 19	1 48	2 19	1 11	23 16	0 26	3 50	0 33	23 27	0 0	20 43	1 29	10 36	10 50	3 10		n.a.
T 13	7 18	17 44	5 11	3 11	3 19	2 22	8 11	20 30	1 48	2 14	1 11	23 16	0 26	3 51	0 33	23 27	0 0	20 44	1 29	10 36	10 51	3 8		n.a.
W14	6 55	18 58	4 49	3 1	3 15	2 42	8 3	20 41	1 48	2 9	1 11	23 16	0 26	3 52	0 33	23 27	0 0	20 44	1 29	10 36	10 52	3 6		n.a.
T 15	6 32	19 11	4 12	2 46	3 10	3 2	7 54	20 52	1 48	2 4	1 11	23 16	0 26	3 54	0 33	23 27	0 0	20 44	1 29	10 36	10 54	3 4		n.a.
F 16	6 8	18 27	3 24	2 26	3 3	3 22	7 44	21 3	1 48	1 58	1 11	23 16	0 26	3 55	0 33	23 27	0 0	20 44	1 29	10 35	10 55	3 3		n.a.
S 17	5 45	16 51	2 28	2 0	2 54	3 42	7 34	21 14	1 48	1 53	1 11	23 17	0 26	3 57	0 33	23 27	0 0	20 44	1 29	10 35	10 56	3 1		n.a.
S 18	5 21	14 31	1 26	1 29	2 43	4 2	7 23	21 25	1 48	1 48	1 11	23 17	0 26	3 58	0 33	23 27	0 0	20 44	1 29	10 35	10 57	2 59		n.a.
M19	4 58	11 35	0 21	0 54	2 30	4 22	7 12	21 35	1 48	1 42	1 11	23 17	0 26	3 59	0 33	23 27	0 0	20 44	1 29	10 34	10 58	2 57		n.a.
T 20	4 34	8 12	0s45	0 14	2 15	4 42	7 0	21 45	1 48	1 37	1 11	23 17	0 26	4 1	0 33	23 27	0 0	20 44	1 29	10 34	10 59	2 55		n.a.
W21	4 10	4 30	1 48	0n30	1 59	5 1	6 48	21 55	1 48	1 31	1 10	23 17	0 26	4 2	0 33	23 27	0 0	20 44	1 29	10 35	11 1	2 53		n.a.
T 22	3 46	0 39	2 47	1 17	1 41	5 19	6 35	22 5	1 48	1 26	1 10	23 17	0 26	4 4	0 33	23 27	0 0	20 44	1 29	10 36	11 2	2 51		n.a.
F 23	3 22	3n15	3 38	2 5	1 21	5 38	6 22	22 14	1 47	1 21	1 10	23 17	0 26	4 5	0 33	23 27	0 0	20 44	1 29	10 37	11 3	2 49		n.a.
S 24	2 58	7 1	4 21	2 54	1 1	5 55	6 9	22 24	1 47	1 15	1 10	23 18	0 26	4 6	0 33	23 27	0 0	20 44	1 29	10 38	11 4	2 47		n.a.
S 25	2 34	10 33	4 52	3 42	0 41	6 12	5 55	22 33	1 47	1 10	1 10	23 18	0 26	4 8	0 33	23 27	0 0	20 44	1 29	10 39	11 5	2 45		n.a.
M26	2 10	13 41	5 10	4 28	0 20	6 28	5 42	22 42	1 47	1 5	1 10	23 18	0 26	4 9	0 33	23 27	0 0	20 44	1 29	10 40	11 6	2 43		n.a.
T 27	1 46	16 16	5 15	5 10	0n 0	6 44	5 28	22 50	1 47	0 59	1 10	23 18	0 26	4 11	0 33	23 27	0 0	20 44	1 29	10 41	11 7	2 41		n.a.
W28	1 21	18 8	5 4	5 48	0 20	6 58	5 14	22 59	1 47	0 54	1 10	23 18	0 26	4 12	0 33	23 27	0 0	20 44	1 29	10 42	11 9	2 39		n.a.
T 29	0 57	19 8	4 39	6 21	0 38	7 12	5 0	23 7	1 47	0 48	1 10	23 18	0 26	4 14	0 33	23 27	0 0	20 44	1 29	10 42	11 10	2 37		n.a.
F 30	0n33	19n 8	3s58	6n48	0n55	7n25	4s46	23s15	1s46	0n43	1n10	23n18	0s25	4s15	0n33	23s27	0n 0	20n44	1s29	10n41	11n11	2s35		n.a.

Julian Day Number = 1431292.5, Delta T = 06h02m27s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'36, Lahiri = -14°55'36 Julian Calendar 1 Sept. 795 BCE == Greg. Calendar 24 Aug. 795 BCE

The year -794 astronomical counting style corresponds to year 795 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 795 BCE
geocentric

OCTOBER 795 BCE (-794) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 5 18	29♍39'26	27♋24	14°R47	29♌21	6♐ 7	1♎ 5	26♊ 6	11♎56	9♉16	9°R26	2♍39	1♍13	29♓ 9	n.a.	S 1
S 2	0 9 15	0♎39'50	11♌32	14°D41	29°26	6°52	1°19	26° 7	11°59	9°16	9♊26	2°40	1°10	29°16	n.a.	S 2
M 3	0 13 11	1°40'15	26° 6	14♍46	29°33	7°37	1°32	26° 9	12° 3	9°17	9°25	2°R41	1° 6	29°23	n.a.	M 3
T 4	0 17 8	2°40'43	11♍ 2	15° 2	29°43	8°21	1°45	26°10	12° 7	9°17	9°25	2°41	1° 3	29°29	n.a.	T 4
W 5	0 21 4	3°41'12	26°12	15°28	29°54	9° 6	1°58	26°12	12°10	9°17	9°25	2°40	1° 0	29°36	n.a.	W 5
T 6	0 25 1	4°41'44	11♎28	16° 3	0♍ 8	9°51	2°12	26°13	12°14	9°17	9°24	2°36	0°57	29°43	n.a.	T 6
F 7	0 28 57	5°42'17	26°39	16°46	0°24	10°36	2°25	26°14	12°18	9°17	9°24	2°32	0°54	29°49	n.a.	F 7
S 8	0 32 54	6°42'51	11♏35	17°37	0°42	11°21	2°38	26°15	12°22	9°18	9°23	2°27	0°51	29°56	n.a.	S 8
S 9	0 36 50	7°43'28	26° 9	18°34	1° 2	12° 6	2°52	26°16	12°25	9°18	9°23	2°21	0°47	0♈ 3	n.a.	S 9
M10	0 40 47	8°44'05	10♐14	19°37	1°24	12°51	3° 5	26°17	12°29	9°18	9°22	2°17	0°44	0° 9	n.a.	M10
T 11	0 44 43	9°44'44	23°51	20°44	1°48	13°36	3°18	26°17	12°33	9°19	9°22	2°14	0°41	0°16	n.a.	T 11
W12	0 48 40	10°45'25	7♑ 0	21°56	2°13	14°22	3°31	26°18	12°37	9°19	9°21	2°D13	0°38	0°23	n.a.	W12
T 13	0 52 37	11°46'06	19°44	23°12	2°40	15° 7	3°45	26°18	12°40	9°20	9°21	2°13	0°35	0°29	n.a.	T 13
F 14	0 56 33	12°46'49	2♒ 8	24°31	3° 9	15°52	3°58	26°19	12°44	9°20	9°20	2°14	0°31	0°36	n.a.	F 14
S 15	1 0 30	13°47'33	14°17	25°52	3°40	16°38	4°11	26°19	12°48	9°21	9°19	2°16	0°28	0°43	n.a.	S 15
S 16	1 4 26	14°48'19	26°14	27°15	4°12	17°23	4°24	26°R19	12°52	9°21	9°19	2°R17	0°25	0°49	n.a.	S 16
M17	1 8 23	15°49'05	8♓ 5	28°41	4°45	18° 8	4°37	26°19	12°55	9°22	9°18	2°17	0°22	0°56	n.a.	M17
T 18	1 12 19	16°49'53	19°52	0♎ 8	5°20	18°54	4°50	26°19	12°59	9°22	9°17	2°16	0°19	1° 3	n.a.	T 18
W19	1 16 16	17°50'42	1♈41	1°36	5°56	19°39	5° 4	26°18	13° 3	9°23	9°17	2°11	0°16	1° 9	n.a.	W19
T 20	1 20 12	18°51'33	13°31	3° 5	6°34	20°25	5°17	26°18	13° 7	9°24	9°16	2° 5	0°12	1°16	n.a.	T 20
F 21	1 24 9	19°52'25	25°27	4°36	7°13	21°10	5°30	26°18	13°10	9°24	9°15	1°57	0° 9	1°23	n.a.	F 21
S 22	1 28 6	20°53'18	7♉28	6° 6	7°53	21°56	5°43	26°17	13°14	9°25	9°14	1°47	0° 6	1°29	n.a.	S 22
S 23	1 32 2	21°54'12	19°37	7°38	8°35	22°41	5°56	26°16	13°18	9°26	9°14	1°37	0° 3	1°36	n.a.	S 23
M24	1 35 59	22°55'08	1♊55	9°10	9°17	23°27	6° 9	26°15	13°21	9°27	9°13	1°28	29♌59	1°43	n.a.	M24
T 25	1 39 55	23°56'06	14°23	10°42	10° 1	24°12	6°22	26°15	13°25	9°27	9°12	1°20	29°57	1°49	n.a.	T 25
W26	1 43 52	24°57'04	27° 3	12°15	10°46	24°58	6°35	26°13	13°29	9°28	9°11	1°14	29°53	1°56	n.a.	W26
T 27	1 47 48	25°58'05	9♋57	13°48	11°31	25°44	6°48	26°12	13°33	9°29	9°10	1°10	29°50	2° 3	n.a.	T 27
F 28	1 51 45	26°59'06	23° 9	15°21	12°18	26°29	7° 1	26°11	13°36	9°30	9° 9	1°D 9	29°47	2° 9	n.a.	F 28
S 29	1 55 41	28° 0'09	6♌41	16°54	13° 6	27°15	7°14	26°10	13°40	9°31	9° 9	1° 9	29°44	2°16	n.a.	S 29
S 30	1 59 38	29° 1'13	20°34	18°28	13°55	28° 1	7°27	26° 8	13°44	9°32	9° 8	1°10	29°41	2°23	n.a.	S 30
M31	2 3 35	0♏ 2'19	4♍51	20♎ 1	14♍44	28♐46	7♎39	26♊ 7	13♎47	9♉33	9♊ 7	1°R10	29♌37	2♈29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n 8	18n 1	3s 2	7n 9	1n10	7n37	4s33	23s23	1s46	0n38	1n10	23n18	0s25	4s17	0n33	23s27	0n 0	20n44	1s29	10n41	11n12	2s33		n.a.
S 2	0s16	15 45	1 54	7 24	1 23	7 48	4 19	23 31	1 46	0 32	1 10	23 19	0 25	4 18	0 33	23 27	0 0	20 44	1 29	10 40	11 13	2 31		n.a.
M 3	0 40	12 26	0 36	7 32	1 35	7 58	4 5	23 38	1 46	0 27	1 10	23 19	0 25	4 20	0 33	23 27	0 0	20 44	1 29	10 40	11 14	2 29		n.a.
T 4	1 5	8 14	0n46	7 36	1 45	8 7	3 52	23 45	1 46	0 22	1 10	23 19	0 25	4 21	0 33	23 27	0 0	20 44	1 29	10 40	11 15	2 27		n.a.
W 5	1 29	3 27	2 5	7 33	1 54	8 16	3 39	23 52	1 45	0 16	1 10	23 19	0 25	4 23	0 33	23 27	0 0	20 44	1 29	10 41	11 17	2 25		n.a.
T 6	1 54	1s36	3 17	7 26	2 1	8 23	3 25	23 59	1 45	0 11	1 10	23 19	0 25	4 24	0 33	23 27	0 0	20 44	1 28	10 42	11 18	2 23		n.a.
F 7	2 18	6 30	4 13	7 14	2 6	8 30	3 13	24 5	1 45	0 5	1 10	23 19	0 25	4 26	0 33	23 27	0 0	20 44	1 28	10 43	11 19	2 21		n.a.
S 8	2 42	10 54	4 52	6 57	2 10	8 35	3 0	24 12	1 45	0 0	1 10	23 19	0 25	4 27	0 33	23 27	0 0	20 43	1 28	10 45	11 20	2 19		n.a.
S 9	3 6	14 33	5 10	6 37	2 13	8 40	2 47	24 18	1 44	0s 5	1 10	23 19	0 25	4 29	0 33	23 27	0 0	20 43	1 28	10 47	11 21	2 17		n.a.
M10	3 31	17 13	5 9	6 14	2 15	8 43	2 35	24 23	1 44	0 11	1 10	23 19	0 25	4 30	0 33	23 27	0 0	20 43	1 28	10 49	11 22	2 15		n.a.
T 11	3 55	18 49	4 50	5 47	2 15	8 46	2 23	24 29	1 44	0 16	1 10	23 19	0 25	4 31	0 33	23 27	0 0	20 43	1 28	10 50	11 23	2 13		n.a.
W12	4 19	19 20	4 17	5 18	2 15	8 48	2 11	24 34	1 43	0 21	1 10	23 19	0 25	4 33	0 33	23 27	0 0	20 43	1 28	10 50	11 25	2 11		n.a.
T 13	4 43	18 50	3 31	4 47	2 14	8 49	1 59	24 39	1 43	0 27	1 10	23 19	0 25	4 34	0 33	23 27	0s 0	20 43	1 28	10 50	11 26	2 9		n.a.
F 14	5 7	17 26	2 37	4 14	2 12	8 49	1 48	24 44	1 43	0 32	1 10	23 19	0 25	4 36	0 33	23 27	0 0	20 43	1 28	10 50	11 27	2 7		n.a.
S 15	5 31	15 15	1 36	3 39	2 10	8 48	1 37	24 48	1 42	0 37	1 10	23 20	0 25	4 37	0 33	23 27	0 0	20 43	1 28	10 49	11 28	2 5		n.a.
S 16	5 55	12 26	0 33	3 2	2 6	8 47	1 26	24 52	1 42	0 43	1 10	23 20	0 25	4 39	0 33	23 27	0 0	20 43	1 28	10 49	11 29	2 3		n.a.
M17	6 19	9 9	0s31	2 24	2 3	8 44	1 15	24 56	1 42	0 48	1 10	23 20	0 25	4 40	0 33	23 27	0 0	20 43	1 28	10 49	11 30	2 1		n.a.
T 18	6 42	5 30	1 34	1 45	1 59	8 41	1 5	25 0	1 41	0 53	1 10	23 20	0 24	4 42	0 33	23 27	0 0	20 43	1 28	10 49	11 31	1 59		n.a.
W19	7 6	1 39	2 32	1 6	1 54	8 37	0 55	25 3	1 41	0 58	1 10	23 20	0 24	4 43	0 33	23 27	0 0	20 43	1 28	10 51	11 33	1 57		n.a.
T 20	7 29	2n17	3 24	0 25	1 49	8 32	0 45	25 6	1 41	1 4	1 10	23 20	0 24	4 45	0 33	23 27	0 0	20 43	1 28	10 53	11 34	1 55		n.a.
F 21	7 53	6 9	4 7	0s16	1 44	8 26	0 36	25 9	1 40	1 9	1 10	23 20	0 24	4 46	0 33	23 27	0 0	20 43	1 28	10 56	11 35	1 53		n.a.
S 22	8 16	9 48	4 40	0 57	1 39	8 20	0 26	25 12	1 40	1 14	1 10	23 20	0 24	4 48	0 33	23 27	0 0	20 43	1 28	11 0	11 36	1 51		n.a.
S 23	8 39	13 5	5 0	1 39	1 33	8 12	0 17	25 14	1 39	1 19	1 10	23 20	0 24	4 49	0 33	23 27	0 0	20 42	1 28	11 3	11 37	1 49		n.a.
M24	9 2	15 51	5 6	2 21	1 27	8 4	0 8	25 16	1 39	1 25	1 10	23 20	0 24	4 51	0 33	23 27	0 0	20 42	1 28	11 7	11 38	1 47		n.a.
T 25	9 25	17 55	4 59	3 4	1 21	7 56	0n 0	25 18	1 39	1 30	1 10	23 20	0 24	4 52	0 33	23 27	0 0	20 42	1 28	11 10	11 39	1 45		n.a.
W26	9 48	19 9	4 36	3 46	1 15	7 46	0 9	25 19	1 38	1 35	1 10	23 20	0 24	4 54	0 33	23 27	0 0	20 42	1 28	11 12	11 40	1 43		n.a.
T 27	10 10	19 26	3 59	4 29	1 8	7 36	0 17	25 21	1 38	1 40	1 10	23 20	0 24	4 55	0 33	23 27	0 0	20 42	1 28	11 13	11 42	1 41		n.a.
F 28	10 33	18 40	3 9	5 11	1 2	7 25	0 25	25 22	1 37	1 45	1 10	23 20	0 24	4 57	0 33	23 27	0 0	20 42	1 28	11 14	11 43	1 39		n.a.
S 29	10 55	16 49	2 7	5 53	0 55	7 14	0 32	25 22	1 37	1 51	1 10	23 20	0 24	4 58	0 33	23 27	0 0	20 42	1 28	11 13	11 44	1 37		n.a.
S 30	11 17	13 57	0 56	6 36	0 48	7 2	0 40	25 23	1 36	1 56	1 10	23 20	0 24	4 59	0 33	23 27	0 0	20 42	1 28	11 13	11 45	1 35		n.a.
M31	11s39	10n11	0n20	7s18	0n42	6n49	0n47	25s23	1s36	2s 1	1n10	23n20	0s24	5s 1	0n33	23s27	0s 0	20n42	1s28	11n13	11n46	1s33		n.a.

Julian Day Number = 1431322.5, Delta T = 06h02m25s
Ecliptic obliquity = 23°47'19, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'32, Lahiri = -14°55'32 Julian Calendar 1 Oct. 795 BCE == Greg. Calendar 23 Sept. 795 BCE

The year -794 astronomical counting style corresponds to year 795 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 795 BCE
geocentric

NOVEMBER 795 BCE (-794) JC — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12s 1	5n42	1n36	7s59	0n35	6n35	0n54	25s23	1s35	2s 6	1n10	23n20	0s24	5s 2	0n33	23s26	0s 0	20n42	1s28	11n14	11n47	1s31		n.a.
W 2	12 22	0 47	2 48	8 41	0 28	6 21	1 0	25 22	1 35	2 11	1 10	23 20	0 24	5 4	0 33	23 26	0 0	20 41	1 28	11 15	11 48	1 29		n.a.
T 3	12 43	4s13	3 48	9 22	0 21	6 7	1 7	25 21	1 34	2 16	1 10	23 20	0 23	5 5	0 33	23 26	0 0	20 41	1 28	11 17	11 50	1 27		n.a.
F 4	13 4	8 58	4 33	10 3	0 15	5 51	1 13	25 20	1 34	2 21	1 10	23 20	0 23	5 7	0 33	23 26	0 0	20 41	1 28	11 21	11 51	1 25		n.a.
S 5	13 25	13 6	4 58	10 43	0 8	5 36	1 19	25 19	1 33	2 26	1 10	23 20	0 23	5 8	0 33	23 26	0 0	20 41	1 27	11 24	11 52	1 23		n.a.
S 6	13 46	16 20	5 3	11 24	0 1	5 20	1 25	25 18	1 33	2 31	1 10	23 20	0 23	5 9	0 33	23 26	0 0	20 41	1 27	11 28	11 53	1 21		n.a.
M 7	14 6	18 29	4 48	12 3	0s 5	5 3	1 30	25 16	1 32	2 36	1 10	23 20	0 23	5 11	0 33	23 26	0 0	20 41	1 27	11 31	11 54	1 19		n.a.
T 8	14 27	19 28	4 18	12 42	0 12	4 46	1 36	25 14	1 32	2 41	1 10	23 20	0 23	5 12	0 33	23 26	0 0	20 41	1 27	11 34	11 55	1 17		n.a.
W 9	14 46	19 20	3 34	13 21	0 18	4 28	1 41	25 11	1 31	2 46	1 10	23 20	0 23	5 13	0 33	23 26	0 0	20 41	1 27	11 36	11 56	1 15		n.a.
T 10	15 6	18 11	2 41	13 59	0 25	4 10	1 46	25 8	1 31	2 51	1 10	23 20	0 23	5 15	0 33	23 26	0 0	20 41	1 27	11 37	11 57	1 13		n.a.
F 11	15 26	16 11	1 41	14 36	0 31	3 51	1 50	25 5	1 30	2 55	1 10	23 20	0 23	5 16	0 33	23 26	0 0	20 40	1 27	11 37	11 59	1 11		n.a.
S 12	15 45	13 30	0 38	15 13	0 37	3 32	1 55	25 2	1 30	3 0	1 11	23 20	0 23	5 18	0 33	23 26	0 0	20 40	1 27	11 37	12 0	1 9		n.a.
S 13	16 3	10 17	0s25	15 50	0 44	3 12	1 59	24 59	1 29	3 5	1 11	23 20	0 23	5 19	0 33	23 25	0 0	20 40	1 27	11 37	12 1	1 7		n.a.
M14	16 22	6 41	1 27	16 25	0 50	2 52	2 3	24 55	1 29	3 10	1 11	23 20	0 23	5 20	0 33	23 25	0 0	20 40	1 27	11 37	12 2	1 5		n.a.
T 15	16 40	2 51	2 24	17 0	0 55	2 32	2 7	24 51	1 28	3 15	1 11	23 20	0 23	5 22	0 33	23 25	0 0	20 40	1 27	11 39	12 3	1 3		n.a.
W16	16 58	1n 7	3 16	17 34	1 1	2 11	2 11	24 47	1 27	3 19	1 11	23 20	0 22	5 23	0 33	23 25	0 0	20 40	1 27	11 41	12 4	1 1		n.a.
T 17	17 16	5 3	3 59	18 7	1 7	1 50	2 14	24 42	1 27	3 24	1 11	23 20	0 22	5 24	0 33	23 25	0 0	20 40	1 27	11 44	12 5	0 59		n.a.
F 18	17 33	8 50	4 32	18 40	1 12	1 29	2 18	24 37	1 26	3 29	1 11	23 20	0 22	5 25	0 33	23 25	0 0	20 40	1 27	11 49	12 6	0 57		n.a.
S 19	17 50	12 19	4 53	19 12	1 17	1 7	2 21	24 32	1 26	3 33	1 11	23 20	0 22	5 27	0 33	23 25	0 0	20 39	1 27	11 53	12 8	0 55		n.a.
S 20	18 7	15 18	5 0	19 42	1 22	0 45	2 24	24 27	1 25	3 38	1 11	23 20	0 22	5 28	0 33	23 25	0 0	20 39	1 27	11 59	12 9	0 53		n.a.
M21	18 23	17 38	4 53	20 12	1 27	0 23	2 27	24 21	1 24	3 42	1 11	23 20	0 22	5 29	0 33	23 25	0 0	20 39	1 27	12 3	12 10	0 51		n.a.
T 22	18 40	19 8	4 31	20 41	1 32	0 0	2 29	24 15	1 24	3 47	1 11	23 20	0 22	5 30	0 33	23 25	0 1	20 39	1 27	12 8	12 11	0 49		n.a.
W23	18 55	19 41	3 56	21 9	1 36	0s23	2 32	24 9	1 23	3 51	1 11	23 20	0 22	5 32	0 33	23 24	0 1	20 39	1 27	12 11	12 12	0 47		n.a.
T 24	19 11	19 11	3 7	21 36	1 40	0 46	2 34	24 2	1 23	3 56	1 11	23 20	0 22	5 33	0 33	23 24	0 1	20 39	1 27	12 13	12 13	0 45		n.a.
F 25	19 26	17 37	2 7	22 2	1 44	1 9	2 36	23 56	1 22	4 0	1 11	23 20	0 22	5 34	0 33	23 24	0 1	20 39	1 27	12 15	12 14	0 43		n.a.
S 26	19 40	15 3	1 0	22 26	1 48	1 33	2 38	23 49	1 21	4 5	1 12	23 20	0 22	5 35	0 33	23 24	0 1	20 38	1 26	12 15	12 15	0 41		n.a.
S 27	19 55	11 35	0n13	22 49	1 51	1 56	2 40	23 42	1 21	4 9	1 12	23 19	0 22	5 36	0 33	23 24	0 1	20 38	1 26	12 15	12 16	0 39		n.a.
M28	20 8	7 25	1 26	23 12	1 54	2 20	2 41	23 34	1 20	4 13	1 12	23 19	0 21	5 38	0 33	23 24	0 1	20 38	1 26	12 15	12 18	0 37		n.a.
T 29	20 22	2 45	2 35	23 32	1 57	2 45	2 43	23 27	1 19	4 18	1 12	23 19	0 21	5 39	0 33	23 24	0 1	20 38	1 26	12 16	12 19	0 35		n.a.
W30	20s35	2s 8	3n35	23s52	2s 0	3s 9	2n44	23s19	1s19	4s22	1n12	23n19	0s21	5s40	0n33	23s24	0s 1	20n38	1s26	12n17	12n20	0s33		n.a.

Julian Day Number = 1431353.5, Delta T = 06h02m24s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'28, Lahiri = -14°55'28 Julian Calendar 1 Nov. 795 BCE == Greg. Calendar 24 Oct. 795 BCE

The year -794 astronomical counting style corresponds to year 795 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 795 BCE
geocentric

DECEMBER 795 BCE (-794) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 5 48	1♐40'41	28♎14	9♐16	15♎14	22♑27	13♎51	24°R30	15♎30	10♑20	8°R31	28°R 1	27♌59	5♈56	n.a.	T 1
F 2	4 9 44	2°41'58	12♏59	10°54	16°20	23°12	14° 2	24♊26	15°33	10°21	8♊30	27♌51	27°56	6° 3	n.a.	F 2
S 3	4 13 41	3°43'16	27°40	12°33	17°26	23°58	14°12	24°21	15°36	10°23	8°29	27°39	27°53	6°10	n.a.	S 3
S 4	4 17 38	4°44'34	12♐ 8	14°13	18°32	24°44	14°23	24°17	15°39	10°25	8°28	27°26	27°49	6°16	n.a.	S 4
M 5	4 21 34	5°45'51	26°17	15°52	19°38	25°29	14°34	24°12	15°41	10°27	8°26	27°14	27°46	6°23	n.a.	M 5
T 6	4 25 31	6°47'07	10♑ 2	17°32	20°44	26°15	14°44	24° 8	15°44	10°29	8°25	27° 5	27°43	6°30	n.a.	T 6
W 7	4 29 27	7°48'23	23°20	19°11	21°51	27° 1	14°55	24° 3	15°47	10°31	8°24	26°58	27°40	6°36	n.a.	W 7
T 8	4 33 24	8°49'38	6♒13	20°50	22°58	27°46	15° 5	23°58	15°49	10°33	8°23	26°54	27°37	6°43	n.a.	T 8
F 9	4 37 20	9°50'53	18°42	22°29	24° 5	28°32	15°15	23°54	15°52	10°35	8°21	26°52	27°34	6°50	n.a.	F 9
S 10	4 41 17	10°52'06	0♓54	24° 8	25°12	29°18	15°25	23°49	15°55	10°37	8°20	26°D52	27°30	6°56	n.a.	S 10
S 11	4 45 14	11°53'19	12°52	25°46	26°20	0♒ 3	15°35	23°44	15°57	10°39	8°19	26°R52	27°27	7° 3	n.a.	S 11
M12	4 49 10	12°54'30	24°43	27°23	27°27	0°49	15°45	23°39	16° 0	10°41	8°17	26°52	27°24	7°10	n.a.	M12
T 13	4 53 7	13°55'41	6♈31	28°59	28°35	1°34	15°55	23°35	16° 2	10°43	8°16	26°49	27°21	7°16	n.a.	T 13
W14	4 57 3	14°56'51	18°22	0♑34	29°43	2°20	16° 5	23°30	16° 4	10°45	8°15	26°44	27°18	7°23	n.a.	W14
T 15	5 1 0	15°57'59	0♉21	2° 7	0♏51	3° 5	16°14	23°25	16° 7	10°48	8°14	26°37	27°14	7°30	n.a.	T 15
F 16	5 4 56	16°59'07	12°30	3°39	2° 0	3°51	16°24	23°20	16° 9	10°50	8°12	26°26	27°11	7°36	n.a.	F 16
S 17	5 8 53	18° 0'14	24°53	5° 7	3° 8	4°36	16°33	23°15	16°11	10°52	8°11	26°15	27° 8	7°43	n.a.	S 17
S 18	5 12 49	19° 1'20	7♊30	6°33	4°17	5°21	16°43	23°10	16°13	10°54	8°10	26° 2	27° 5	7°50	n.a.	S 18
M19	5 16 46	20° 2'24	20°21	7°56	5°26	6° 7	16°52	23° 5	16°16	10°56	8° 9	25°50	27° 2	7°56	n.a.	M19
T 20	5 20 43	21° 3'28	3♋27	9°14	6°35	6°52	17° 1	23° 0	16°18	10°58	8° 7	25°39	26°59	8° 3	n.a.	T 20
W21	5 24 39	22° 4'31	16°45	10°27	7°44	7°37	17°10	22°55	16°20	11° 0	8° 6	25°31	26°55	8°10	n.a.	W21
T 22	5 28 36	23° 5'33	0♌13	11°35	8°53	8°23	17°19	22°51	16°22	11° 3	8° 5	25°25	26°52	8°16	n.a.	T 22
F 23	5 32 32	24° 6'35	13°51	12°36	10° 2	9° 8	17°27	22°46	16°24	11° 5	8° 4	25°22	26°49	8°23	n.a.	F 23
S 24	5 36 29	25° 7'35	27°36	13°30	11°12	9°53	17°36	22°41	16°26	11° 7	8° 3	25°D22	26°46	8°30	n.a.	S 24
S 25	5 40 25	26° 8'34	11♍30	14°16	12°22	10°38	17°44	22°36	16°28	11° 9	8° 1	25°22	26°43	8°36	n.a.	S 25
M26	5 44 22	27° 9'33	25°31	14°53	13°31	11°23	17°53	22°31	16°30	11°11	8° 0	25°R23	26°40	8°43	n.a.	M26
T 27	5 48 18	28°10'30	9♎38	15°21	14°41	12° 9	18° 1	22°26	16°31	11°14	7°59	25°22	26°36	8°50	n.a.	T 27
W28	5 52 15	29°11'27	23°52	15°38	15°51	12°54	18° 9	22°21	16°33	11°16	7°58	25°20	26°33	8°57	n.a.	W28
T 29	5 56 12	0♑12'22	8♏ 8	15°R44	17° 1	13°39	18°17	22°16	16°35	11°18	7°57	25°15	26°30	9° 3	n.a.	T 29
F 30	6 0 8	1°13'17	22°25	15°40	18°12	14°24	18°25	22°11	16°36	11°20	7°55	25° 8	26°27	9°10	n.a.	F 30
S 31	6 4 5	2♑14'11	6♐37	15♑24	19♏22	15♒ 9	18♎32	22♊ 6	16♎38	11♑23	7♊54	24♌59	26♌24	9♈17	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	20s48	6s56	4n21	24s10	2s 2	3s33	2n45	23s10	1s18	4s26	1n12	23n19	0s21	5s41	0n33	23s23	0s 1	20n38	1s26	12n20	12n21	0s31			n.a.
F 2	21 0	11 21	4 50	24 26	2 3	3 58	2 46	23 2	1 18	4 30	1 12	23 19	0 21	5 42	0 33	23 23	0 1	20 38	1 26	12 24	12 22	0 29			n.a.
S 3	21 12	15 3	5 0	24 41	2 4	4 22	2 47	22 53	1 17	4 34	1 12	23 19	0 21	5 43	0 33	23 23	0 1	20 37	1 26	12 28	12 23	0 27			n.a.
S 4	21 24	17 46	4 51	24 55	2 5	4 47	2 48	22 44	1 16	4 39	1 12	23 19	0 21	5 44	0 33	23 23	0 1	20 37	1 26	12 32	12 24	0 25			n.a.
M 5	21 35	19 21	4 23	25 6	2 6	5 12	2 48	22 35	1 16	4 43	1 12	23 19	0 21	5 45	0 33	23 23	0 1	20 37	1 26	12 36	12 25	0 23			n.a.
T 6	21 46	19 44	3 41	25 16	2 5	5 37	2 48	22 26	1 15	4 47	1 13	23 19	0 21	5 46	0 33	23 23	0 1	20 37	1 26	12 40	12 26	0 21			n.a.
W 7	21 56	18 59	2 48	25 25	2 5	6 2	2 49	22 16	1 14	4 51	1 13	23 19	0 21	5 47	0 33	23 23	0 1	20 37	1 26	12 42	12 28	0 19			n.a.
T 8	22 6	17 16	1 47	25 31	2 4	6 27	2 49	22 7	1 14	4 55	1 13	23 18	0 21	5 48	0 33	23 22	0 1	20 37	1 26	12 43	12 29	0 16			n.a.
F 9	22 15	14 45	0 43	25 36	2 2	6 52	2 49	21 57	1 13	4 58	1 13	23 18	0 20	5 49	0 33	23 22	0 1	20 37	1 26	12 44	12 30	0 14			n.a.
S 10	22 24	11 39	0s21	25 39	1 59	7 17	2 49	21 46	1 12	5 2	1 13	23 18	0 20	5 50	0 33	23 22	0 1	20 36	1 26	12 44	12 31	0 12			n.a.
S 11	22 33	8 7	1 24	25 39	1 56	7 42	2 48	21 36	1 12	5 6	1 13	23 18	0 20	5 51	0 33	23 22	0 1	20 36	1 26	12 44	12 32	0 10			n.a.
M12	22 41	4 18	2 22	25 38	1 53	8 7	2 48	21 25	1 11	5 10	1 13	23 18	0 20	5 52	0 33	23 22	0 1	20 36	1 25	12 44	12 33	0 8			n.a.
T 13	22 48	0 20	3 14	25 35	1 48	8 31	2 47	21 14	1 10	5 14	1 13	23 18	0 20	5 53	0 33	23 22	0 1	20 36	1 25	12 45	12 34	0 6			n.a.
W14	22 55	3n39	3 58	25 30	1 43	8 56	2 47	21 3	1 9	5 17	1 14	23 18	0 20	5 54	0 33	23 21	0 1	20 36	1 25	12 47	12 35	0 4			n.a.
T 15	23 2	7 32	4 31	25 23	1 37	9 21	2 46	20 52	1 9	5 21	1 14	23 18	0 20	5 55	0 33	23 21	0 1	20 36	1 25	12 50	12 36	0 2			n.a.
F 16	23 8	11 10	4 53	25 14	1 30	9 46	2 45	20 41	1 8	5 24	1 14	23 17	0 20	5 56	0 33	23 21	0 1	20 36	1 25	12 53	12 38	0 0			n.a.
S 17	23 14	14 23	5 2	25 3	1 22	10 10	2 44	20 29	1 7	5 28	1 14	23 17	0 20	5 57	0 33	23 21	0 1	20 35	1 25	12 57	12 39	0n 2			n.a.
S 18	23 20	17 1	4 56	24 50	1 13	10 35	2 43	20 17	1 7	5 31	1 14	23 17	0 19	5 58	0 33	23 21	0 1	20 35	1 25	13 1	12 40	0 4			n.a.
M19	23 24	18 51	4 35	24 36	1 3	10 59	2 42	20 5	1 6	5 35	1 14	23 17	0 19	5 58	0 33	23 21	0 1	20 35	1 25	13 6	12 41	0 6			n.a.
T 20	23 29	19 45	4 0	24 20	0 52	11 23	2 41	19 53	1 5	5 38	1 14	23 17	0 19	5 59	0 33	23 20	0 1	20 35	1 25	13 9	12 42	0 8			n.a.
W21	23 33	19 34	3 11	24 3	0 41	11 47	2 39	19 40	1 5	5 42	1 14	23 17	0 19	6 0	0 33	23 20	0 1	20 35	1 25	13 12	12 43	0 10			n.a.
T 22	23 36	18 17	2 10	23 44	0 28	12 11	2 38	19 28	1 4	5 45	1 15	23 16	0 19	6 1	0 33	23 20	0 1	20 35	1 25	13 14	12 44	0 12			n.a.
F 23	23 39	15 56	1 1	23 25	0 14	12 35	2 36	19 15	1 3	5 48	1 15	23 16	0 19	6 2	0 33	23 20	0 1	20 35	1 25	13 15	12 45	0 14			n.a.
S 24	23 42	12 40	0n12	23 5	0n 1	12 58	2 34	19 2	1 3	5 51	1 15	23 16	0 19	6 2	0 33	23 20	0 1	20 35	1 25	13 15	12 46	0 16			n.a.
S 25	23 44	8 40	1 25	22 45	0 16	13 21	2 32	18 49	1 2	5 54	1 15	23 16	0 19	6 3	0 33	23 20	0 1	20 34	1 25	13 15	12 47	0 18			n.a.
M26	23 45	4 10	2 34	22 24	0 33	13 44	2 31	18 35	1 1	5 57	1 15	23 16	0 19	6 4	0 33	23 19	0 1	20 34	1 25	13 15	12 49	0 20			n.a.
T 27	23 47	0s36	3 34	22 4	0 50	14 7	2 29	18 22	1 0	6 0	1 15	23 16	0 19	6 4	0 33	23 19	0 1	20 34	1 24	13 15	12 50	0 22			n.a.
W28	23 47	5 21	4 21	21 44	1 8	14 29	2 27	18 8	1 0	6 3	1 15	23 15	0 18	6 5	0 34	23 19	0 1	20 34	1 24	13 16	12 51	0 25			n.a.
T 29	23 47	9 49	4 52	21 26	1 26	14 51	2 24	17 55	0 59	6 6	1 16	23 15	0 18	6 6	0 34	23 19	0 1	20 34	1 24	13 18	12 52	0 27			n.a.
F 30	23 47	13 43	5 5	21 8	1 44	15 13	2 22	17 41	0 58	6 9	1 16	23 15	0 18	6 6	0 34	23 19	0 1	20 34	1 24	13 20	12 53	0 29			n.a.
S 31	23s46	16s49	5n 0	20s52	2n 2	15s35	2n20	17s27	0s58	6s12	1n16	23n15	0s18	6s 7	0n34	23s19	0s 1	20n34	1s24	13n23	12n54	0n31			n.a.

Julian Day Number = 1431383.5, Delta T = 06h02m22s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'24, Lahiri = -14°55'23 Julian Calendar 1 Dec. 795 BCE == Greg. Calendar 23 Nov. 795 BCE

The year -794 astronomical counting style corresponds to year 795 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 794 BCE
geocentric

JANUARY 794 BCE (-793) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 8 1	3♉15'03	20♐40	14°R58	20♏32	15♒54	18♎40	22°R 2	16♎39	11♉25	7°R53	24°R50	26♌20	9♈23	n.a.	S 1
M 2	6 11 58	4°15'54	4♉28	14♉21	21°43	16°39	18°47	21♊57	16°41	11°27	7♊52	24♌41	26°17	9°30	n.a.	M 2
T 3	6 15 54	5°16'44	17°57	13°34	22°53	17°23	18°54	21°52	16°42	11°29	7°51	24°34	26°14	9°37	n.a.	T 3
W 4	6 19 51	6°17'32	1♒ 7	12°40	24° 4	18° 8	19° 1	21°47	16°44	11°32	7°50	24°29	26°11	9°43	n.a.	W 4
T 5	6 23 48	7°18'18	13°56	11°38	25°15	18°53	19° 8	21°43	16°45	11°34	7°49	24°27	26° 8	9°50	n.a.	T 5
F 6	6 27 44	8°19'03	26°25	10°32	26°25	19°38	19°15	21°38	16°46	11°36	7°48	24°D26	26° 5	9°57	n.a.	F 6
S 7	6 31 41	9°19'46	8♓37	9°23	27°36	20°23	19°22	21°34	16°48	11°38	7°47	24°27	26° 1	10° 3	n.a.	S 7
S 8	6 35 37	10°20'27	20°38	8°12	28°47	21° 7	19°28	21°29	16°49	11°41	7°45	24°28	25°58	10°10	n.a.	S 8
M 9	6 39 34	11°21'06	2♈30	7° 3	29°58	21°52	19°35	21°25	16°50	11°43	7°44	24°30	25°55	10°17	n.a.	M 9
T 10	6 43 30	12°21'44	14°20	5°55	1♗ 9	22°37	19°41	21°20	16°51	11°45	7°43	24°R30	25°52	10°23	n.a.	T 10
W11	6 47 27	13°22'19	26°13	4°52	2°20	23°21	19°47	21°16	16°52	11°48	7°42	24°29	25°49	10°30	n.a.	W11
T 12	6 51 23	14°22'52	8♉13	3°54	3°31	24° 6	19°53	21°11	16°53	11°50	7°41	24°26	25°46	10°37	n.a.	T 12
F 13	6 55 20	15°23'24	20°25	3° 2	4°43	24°50	19°59	21° 7	16°54	11°52	7°40	24°22	25°42	10°43	n.a.	F 13
S 14	6 59 16	16°23'54	2♊52	2°17	5°54	25°35	20° 4	21° 3	16°55	11°54	7°39	24°16	25°39	10°50	n.a.	S 14
S 15	7 3 13	17°24'21	15°38	1°40	7° 5	26°19	20°10	20°59	16°55	11°57	7°39	24° 9	25°36	10°57	n.a.	S 15
M16	7 7 10	18°24'47	28°43	1°10	8°17	27° 4	20°15	20°55	16°56	11°59	7°38	24° 3	25°33	11° 4	n.a.	M16
T 17	7 11 6	19°25'11	12♋ 6	0°48	9°28	27°48	20°20	20°51	16°57	12° 1	7°37	23°57	25°30	11°10	n.a.	T 17
W18	7 15 3	20°25'33	25°47	0°33	10°40	28°32	20°25	20°47	16°58	12° 3	7°36	23°53	25°26	11°17	n.a.	W18
T 19	7 18 59	21°25'54	9♌42	0°25	11°51	29°17	20°30	20°43	16°58	12° 6	7°35	23°51	25°23	11°24	n.a.	T 19
F 20	7 22 56	22°26'12	23°47	0°D25	13° 3	0♓ 1	20°34	20°39	16°59	12° 8	7°34	23°D50	25°20	11°30	n.a.	F 20
S 21	7 26 52	23°26'29	7♍58	0°31	14°14	0°45	20°39	20°35	16°59	12°10	7°33	23°50	25°17	11°37	n.a.	S 21
S 22	7 30 49	24°26'44	22°13	0°43	15°26	1°29	20°43	20°31	16°59	12°12	7°32	23°52	25°14	11°44	n.a.	S 22
M23	7 34 45	25°26'57	6♎28	1° 1	16°38	2°13	20°47	20°28	17° 0	12°15	7°32	23°53	25°11	11°50	n.a.	M23
T 24	7 38 42	26°27'09	20°40	1°24	17°50	2°57	20°51	20°24	17° 0	12°17	7°31	23°R54	25° 7	11°57	n.a.	T 24
W25	7 42 39	27°27'19	4♏49	1°53	19° 1	3°41	20°55	20°21	17° 0	12°19	7°30	23°54	25° 4	12° 4	n.a.	W25
T 26	7 46 35	28°27'27	18°51	2°26	20°13	4°25	20°59	20°18	17° 1	12°21	7°29	23°53	25° 1	12°10	n.a.	T 26
F 27	7 50 32	29°27'34	2♐45	3° 4	21°25	5° 9	21° 2	20°14	17° 1	12°24	7°29	23°50	24°58	12°17	n.a.	F 27
S 28	7 54 28	0♒27'39	16°30	3°46	22°37	5°53	21° 5	20°11	17° 1	12°26	7°28	23°47	24°55	12°24	n.a.	S 28
S 29	7 58 25	1°27'42	0♉ 4	4°31	23°49	6°37	21° 8	20° 8	17°R 1	12°28	7°27	23°44	24°52	12°30	n.a.	S 29
M30	8 2 21	2°27'44	13°25	5°20	25° 1	7°21	21°11	20° 5	17° 1	12°30	7°27	23°40	24°48	12°37	n.a.	M30
T 31	8 6 18	3♒27'43	26♉31	6♉13	26♐13	8♓ 5	21♎14	20♊ 2	17♎ 1	12♉32	7♊26	23♌38	24♌45	12♈44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23s45	18s52	4n36	20s38	2n19	15s56	2n17	17s12	0s57	6s15	1n16	23n15	0s18	6s 7	0n34	23s18	0s 1	20n34	1s24	13n26	12n55	0n33			n.a.
M 2	23 43	19 47	3 56	20 25	2 36	16 17	2 15	16 58	0 56	6 17	1 16	23 15	0 18	6 8	0 34	23 18	0 1	20 34	1 24	13 29	12 56	0 35			n.a.
T 3	23 41	19 32	3 4	20 14	2 52	16 38	2 13	16 43	0 55	6 20	1 16	23 14	0 18	6 9	0 34	23 18	0 1	20 33	1 24	13 31	12 57	0 37			n.a.
W 4	23 38	18 13	2 2	20 5	3 6	16 58	2 10	16 29	0 55	6 23	1 17	23 14	0 18	6 9	0 34	23 18	0 1	20 33	1 24	13 33	12 58	0 39			n.a.
T 5	23 35	15 59	0 57	19 58	3 19	17 18	2 7	16 14	0 54	6 25	1 17	23 14	0 17	6 10	0 34	23 18	0 1	20 33	1 24	13 34	12 59	0 41			n.a.
F 6	23 31	13 4	0s11	19 53	3 29	17 37	2 5	15 59	0 53	6 28	1 17	23 14	0 17	6 10	0 34	23 17	0 1	20 33	1 24	13 34	13 1	0 43			n.a.
S 7	23 27	9 38	1 16	19 50	3 37	17 56	2 2	15 44	0 52	6 30	1 17	23 14	0 17	6 10	0 34	23 17	0 1	20 33	1 24	13 34	13 2	0 45			n.a.
S 8	23 23	5 52	2 17	19 49	3 43	18 15	1 59	15 29	0 52	6 32	1 17	23 14	0 17	6 11	0 34	23 17	0 1	20 33	1 24	13 33	13 3	0 47			n.a.
M 9	23 18	1 55	3 12	19 50	3 47	18 33	1 56	15 14	0 51	6 35	1 17	23 13	0 17	6 11	0 34	23 17	0 1	20 33	1 23	13 33	13 4	0 49			n.a.
T 10	23 12	2n 5	3 58	19 52	3 48	18 51	1 53	14 58	0 50	6 37	1 18	23 13	0 17	6 12	0 34	23 17	0 1	20 33	1 23	13 33	13 5	0 51			n.a.
W11	23 6	6 1	4 34	19 55	3 47	19 8	1 50	14 43	0 50	6 39	1 18	23 13	0 17	6 12	0 34	23 16	0 1	20 33	1 23	13 33	13 6	0 53			n.a.
T 12	23 0	9 45	4 58	20 0	3 44	19 25	1 47	14 27	0 49	6 41	1 18	23 13	0 17	6 12	0 34	23 16	0 1	20 33	1 23	13 34	13 7	0 55			n.a.
F 13	22 53	13 8	5 10	20 6	3 39	19 41	1 44	14 11	0 48	6 43	1 18	23 13	0 16	6 13	0 34	23 16	0 1	20 33	1 23	13 36	13 8	0 58			n.a.
S 14	22 46	16 1	5 7	20 14	3 32	19 57	1 41	13 55	0 47	6 45	1 18	23 13	0 16	6 13	0 34	23 16	0 1	20 32	1 23	13 38	13 9	1 0			n.a.
S 15	22 38	18 13	4 49	20 22	3 25	20 12	1 38	13 39	0 47	6 47	1 19	23 12	0 16	6 13	0 34	23 16	0 1	20 32	1 23	13 40	13 10	1 2			n.a.
M16	22 30	19 31	4 16	20 31	3 16	20 27	1 35	13 23	0 46	6 49	1 19	23 12	0 16	6 14	0 34	23 16	0 1	20 32	1 23	13 42	13 11	1 4			n.a.
T 17	22 22	19 46	3 28	20 42	3 6	20 41	1 32	13 7	0 45	6 51	1 19	23 12	0 16	6 14	0 34	23 15	0 1	20 32	1 23	13 44	13 13	1 6			n.a.
W18	22 13	18 53	2 27	20 52	2 55	20 55	1 28	12 51	0 45	6 52	1 19	23 12	0 16	6 14	0 34	23 15	0 1	20 32	1 23	13 45	13 14	1 8			n.a.
T 19	22 3	16 51	1 17	21 4	2 44	21 8	1 25	12 34	0 44	6 54	1 19	23 12	0 16	6 14	0 34	23 15	0 1	20 32	1 23	13 46	13 15	1 10			n.a.
F 20	21 53	13 47	0 0	21 15	2 32	21 20	1 22	12 18	0 43	6 55	1 19	23 12	0 16	6 14	0 34	23 15	0 1	20 32	1 22	13 46	13 16	1 12			n.a.
S 21	21 43	9 53	1n17	21 27	2 20	21 32	1 19	12 2	0 42	6 57	1 20	23 11	0 15	6 15	0 34	23 15	0 1	20 32	1 22	13 46	13 17	1 14			n.a.
S 22	21 33	5 25	2 29	21 39	2 8	21 44	1 15	11 45	0 42	6 58	1 20	23 11	0 15	6 15	0 34	23 14	0 1	20 32	1 22	13 46	13 18	1 16			n.a.
M23	21 22	0 39	3 33	21 51	1 56	21 55	1 12	11 28	0 41	7 0	1 20	23 11	0 15	6 15	0 34	23 14	0 1	20 32	1 22	13 45	13 19	1 18			n.a.
T 24	21 10	4s 8	4 23	22 3	1 44	22 5	1 9	11 11	0 40	7 1	1 20	23 11	0 15	6 15	0 34	23 14	0 1	20 32	1 22	13 45	13 20	1 20			n.a.
W25	20 58	8 39	4 57	22 15	1 31	22 15	1 5	10 55	0 39	7 2	1 20	23 11	0 15	6 15	0 34	23 14	0 1	20 32	1 22	13 45	13 21	1 22			n.a.
T 26	20 46	12 40	5 13	22 26	1 19	22 24	1 2	10 38	0 39	7 4	1 21	23 11	0 15	6 15	0 34	23 14	0 1	20 32	1 22	13 45	13 22	1 25			n.a.
F 27	20 34	15 57	5 10	22 38	1 8	22 32	0 58	10 21	0 38	7 5	1 21	23 11	0 15	6 15	0 34	23 13	0 1	20 32	1 22	13 46	13 23	1 27			n.a.
S 28	20 21	18 17	4 50	22 48	0 56	22 40	0 55	10 4	0 37	7 6	1 21	23 11	0 15	6 15	0 34	23 13	0 1	20 32	1 22	13 47	13 24	1 29			n.a.
S 29	20 7	19 34	4 13	22 58	0 45	22 47	0 52	9 47	0 37	7 7	1 21	23 10	0 14	6 15	0 34	23 13	0 1	20 32	1 22	13 48	13 26	1 31			n.a.
M30	19 54	19 43	3 24	23 7	0 33	22 53	0 48	9 29	0 36	7 8	1 21	23 10	0 14	6 15	0 34	23 13	0 1	20 32	1 22	13 49	13 27	1 33			n.a.
T 31	19s40	18s48	2n24	23s16	0n23	22s59	0n45	9s12	0s35	7s 9	1n22	23n10	0s14	6s15	0n34	23s13	0s 1	20n32	1s22	13n50	13n28	1n35			n.a.

Julian Day Number = 1431414.5, Delta T = 06h02m21s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'20, Lahiri = -14°55'19 Julian Calendar 1 Jan. 794 BCE == Greg. Calendar 24 Dec. 795 BCE

The year -793 astronomical counting style corresponds to year 794 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 794 BCE
geocentric

FEBRUARY 794 BCE (-793) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 10 14	4♒27'41	9♒22	7♑ 8	27♐25	8♓48	21♎16	19°R59	17°R 1	12♑34	7°R25	23°R36	24♌42	12♈51	n.a.	W 1
T 2	8 14 11	5°27'36	21°58	8° 6	28°37	9°32	21°19	19♊57	17♎ 0	12°37	7♊25	23°D36	24°39	12°57	n.a.	T 2
F 3	8 18 8	6°27'29	4♓20	9° 7	29°50	10°16	21°21	19°54	17° 0	12°39	7°24	23♌36	24°36	13° 4	n.a.	F 3
S 4	8 22 4	7°27'20	16°29	10°11	1♑ 2	10°59	21°23	19°51	17° 0	12°41	7°24	23°37	24°32	13°11	n.a.	S 4
S 5	8 26 1	8°27'08	28°28	11°17	2°14	11°43	21°24	19°49	17° 0	12°43	7°23	23°38	24°29	13°17	n.a.	S 5
M 6	8 29 57	9°26'54	10♈21	12°25	3°26	12°26	21°26	19°47	16°59	12°45	7°22	23°40	24°26	13°24	n.a.	M 6
T 7	8 33 54	10°26'38	22°11	13°35	4°38	13°10	21°27	19°44	16°59	12°47	7°22	23°41	24°23	13°31	n.a.	T 7
W 8	8 37 50	11°26'20	4♉ 4	14°48	5°51	13°53	21°29	19°42	16°58	12°49	7°22	23°41	24°20	13°37	n.a.	W 8
T 9	8 41 47	12°25'59	16° 3	16° 2	7° 3	14°37	21°30	19°40	16°58	12°51	7°21	23°R42	24°17	13°44	n.a.	T 9
F 10	8 45 43	13°25'35	28°14	17°18	8°15	15°20	21°31	19°38	16°57	12°53	7°21	23°41	24°13	13°51	n.a.	F 10
S 11	8 49 40	14°25'10	10♊41	18°36	9°27	16° 3	21°31	19°37	16°56	12°55	7°20	23°40	24°10	13°57	n.a.	S 11
S 12	8 53 37	15°24'42	23°28	19°55	10°40	16°46	21°32	19°35	16°56	12°57	7°20	23°39	24° 7	14° 4	n.a.	S 12
M13	8 57 33	16°24'11	6♋37	21°16	11°52	17°30	21°32	19°33	16°55	12°59	7°20	23°38	24° 4	14°11	n.a.	M13
T 14	9 1 30	17°23'38	20° 9	22°39	13° 4	18°13	21°R32	19°32	16°54	13° 1	7°19	23°37	24° 1	14°18	n.a.	T 14
W15	9 5 26	18°23'03	4♌ 4	24° 4	14°17	18°56	21°32	19°30	16°53	13° 3	7°19	23°37	23°57	14°24	n.a.	W15
T 16	9 9 23	19°22'26	18°19	25°29	15°29	19°39	21°32	19°29	16°52	13° 5	7°19	23°D37	23°54	14°31	n.a.	T 16
F 17	9 13 19	20°21'46	2♍50	26°57	16°42	20°22	21°31	19°28	16°51	13° 7	7°18	23°37	23°51	14°38	n.a.	F 17
S 18	9 17 16	21°21'04	17°30	28°26	17°54	21° 5	21°31	19°27	16°50	13° 9	7°18	23°37	23°48	14°44	n.a.	S 18
S 19	9 21 12	22°20'21	2♎12	29°56	19° 7	21°48	21°30	19°26	16°49	13°11	7°18	23°37	23°45	14°51	n.a.	S 19
M20	9 25 9	23°19'35	16°52	1♒28	20°19	22°31	21°29	19°25	16°48	13°13	7°18	23°R37	23°42	14°58	n.a.	M20
T 21	9 29 5	24°18'47	1♏22	3° 1	21°31	23°13	21°27	19°24	16°47	13°14	7°18	23°37	23°38	15° 4	n.a.	T 21
W22	9 33 2	25°17'58	15°38	4°35	22°44	23°56	21°26	19°24	16°46	13°16	7°17	23°37	23°35	15°11	n.a.	W22
T 23	9 36 59	26°17'06	29°40	6°11	23°57	24°39	21°24	19°23	16°45	13°18	7°17	23°D37	23°32	15°18	n.a.	T 23
F 24	9 40 55	27°16'13	13♐24	7°49	25° 9	25°22	21°23	19°23	16°43	13°20	7°17	23°37	23°29	15°24	n.a.	F 24
S 25	9 44 52	28°15'18	26°52	9°28	26°22	26° 4	21°21	19°22	16°42	13°22	7°17	23°38	23°26	15°31	n.a.	S 25
S 26	9 48 48	29°14'21	10♑ 4	11° 8	27°34	26°47	21°19	19°22	16°41	13°23	7°17	23°38	23°23	15°38	n.a.	S 26
M27	9 52 45	0♓13'22	23° 0	12°49	28°47	27°29	21°16	19°D22	16°39	13°25	7°D17	23°39	23°19	15°45	n.a.	M27
T 28	9 56 41	1♓12'21	5♒44	14♒33	29♑59	28♓12	21♎14	19♊22	16♎38	13♑27	7♊17	23♌39	23♌16	15♈51	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s25	16s55	1n18	23s24	0n12	23s 4	0n42	8s55	0s34	7s 9	1n22	23n10	0s14	6s15	0n34	23s12	0s 1	20n32	1s21	13n51	13n29	1n37		n.a.
T 2	19 11	14 15	0 9	23 31	0 2	23 9	0 38	8 38	0 34	7 10	1 22	23 10	0 14	6 15	0 34	23 12	0 1	20 32	1 21	13 51	13 30	1 39		n.a.
F 3	18 56	10 59	0s59	23 36	0s 8	23 13	0 35	8 20	0 33	7 11	1 22	23 10	0 14	6 15	0 34	23 12	0 1	20 32	1 21	13 51	13 31	1 41		n.a.
S 4	18 40	7 18	2 3	23 41	0 18	23 16	0 31	8 3	0 32	7 11	1 22	23 10	0 14	6 15	0 34	23 12	0 1	20 32	1 21	13 51	13 32	1 43		n.a.
S 5	18 25	3 23	3 1	23 45	0 27	23 18	0 28	7 45	0 32	7 12	1 22	23 10	0 14	6 14	0 34	23 12	0 1	20 32	1 21	13 50	13 33	1 45		n.a.
M 6	18 9	0n37	3 51	23 48	0 36	23 20	0 25	7 28	0 31	7 12	1 23	23 10	0 13	6 14	0 34	23 11	0 1	20 32	1 21	13 50	13 34	1 47		n.a.
T 7	17 53	4 35	4 30	23 50	0 45	23 21	0 21	7 10	0 30	7 12	1 23	23 10	0 13	6 14	0 34	23 11	0 1	20 32	1 21	13 49	13 35	1 50		n.a.
W 8	17 36	8 23	4 59	23 50	0 53	23 21	0 18	6 53	0 29	7 13	1 23	23 10	0 13	6 14	0 35	23 11	0 1	20 32	1 21	13 49	13 36	1 52		n.a.
T 9	17 19	11 52	5 14	23 49	1 1	23 21	0 15	6 35	0 29	7 13	1 23	23 10	0 13	6 14	0 35	23 11	0 1	20 32	1 21	13 49	13 37	1 54		n.a.
F 10	17 2	14 55	5 16	23 47	1 8	23 20	0 11	6 18	0 28	7 13	1 23	23 10	0 13	6 13	0 35	23 11	0 1	20 32	1 21	13 49	13 38	1 56		n.a.
S 11	16 45	17 22	5 3	23 43	1 16	23 19	0 8	6 0	0 27	7 13	1 24	23 10	0 13	6 13	0 35	23 11	0 2	20 32	1 21	13 49	13 39	1 58		n.a.
S 12	16 27	19 3	4 35	23 38	1 22	23 16	0 5	5 42	0 27	7 13	1 24	23 10	0 13	6 13	0 35	23 10	0 2	20 32	1 20	13 50	13 41	2 0		n.a.
M13	16 9	19 45	3 52	23 32	1 29	23 13	0 2	5 24	0 26	7 13	1 24	23 10	0 13	6 12	0 35	23 10	0 2	20 32	1 20	13 50	13 42	2 2		n.a.
T 14	15 51	19 22	2 55	23 24	1 35	23 9	0s 1	5 7	0 25	7 13	1 24	23 10	0 12	6 12	0 35	23 10	0 2	20 32	1 20	13 50	13 43	2 4		n.a.
W15	15 32	17 48	1 46	23 15	1 40	23 5	0 4	4 49	0 24	7 13	1 24	23 10	0 12	6 12	0 35	23 10	0 2	20 32	1 20	13 51	13 44	2 6		n.a.
T 16	15 14	15 6	0 29	23 5	1 45	23 0	0 8	4 31	0 24	7 12	1 25	23 10	0 12	6 11	0 35	23 10	0 2	20 32	1 20	13 51	13 45	2 8		n.a.
F 17	14 55	11 24	0n51	22 52	1 50	22 54	0 11	4 13	0 23	7 12	1 25	23 10	0 12	6 11	0 35	23 9	0 2	20 32	1 20	13 51	13 46	2 10		n.a.
S 18	14 35	6 59	2 9	22 39	1 54	22 48	0 14	3 56	0 22	7 12	1 25	23 10	0 12	6 11	0 35	23 9	0 2	20 32	1 20	13 51	13 47	2 13		n.a.
S 19	14 16	2 8	3 18	22 23	1 58	22 41	0 17	3 38	0 22	7 11	1 25	23 10	0 12	6 10	0 35	23 9	0 2	20 32	1 20	13 51	13 48	2 15		n.a.
M20	13 56	2s48	4 15	22 6	2 2	22 33	0 20	3 20	0 21	7 11	1 25	23 10	0 12	6 10	0 35	23 9	0 2	20 32	1 20	13 51	13 49	2 17		n.a.
T 21	13 37	7 32	4 54	21 48	2 5	22 25	0 23	3 2	0 20	7 10	1 25	23 10	0 12	6 9	0 35	23 9	0 2	20 32	1 20	13 51	13 50	2 19		n.a.
W22	13 17	11 45	5 14	21 27	2 7	22 15	0 25	2 44	0 20	7 9	1 26	23 10	0 11	6 9	0 35	23 9	0 2	20 32	1 19	13 51	13 51	2 21		n.a.
T 23	12 56	15 14	5 16	21 5	2 10	22 6	0 28	2 27	0 19	7 9	1 26	23 10	0 11	6 8	0 35	23 8	0 2	20 32	1 19	13 51	13 52	2 23		n.a.
F 24	12 36	17 48	4 59	20 42	2 11	21 55	0 31	2 9	0 18	7 8	1 26	23 10	0 11	6 8	0 35	23 8	0 2	20 32	1 19	13 51	13 53	2 25		n.a.
S 25	12 15	19 19	4 26	20 16	2 13	21 44	0 34	1 51	0 18	7 7	1 26	23 10	0 11	6 7	0 35	23 8	0 2	20 33	1 19	13 50	13 54	2 27		n.a.
S 26	11 54	19 46	3 39	19 49	2 13	21 33	0 36	1 33	0 17	7 6	1 26	23 10	0 11	6 7	0 35	23 8	0 2	20 33	1 19	13 50	13 55	2 29		n.a.
M27	11 33	19 8	2 42	19 20	2 14	21 20	0 39	1 16	0 16	7 5	1 26	23 11	0 11	6 6	0 35	23 8	0 2	20 33	1 19	13 50	13 56	2 31		n.a.
T 28	11s12	17s32	1n38	18s50	2s13	21s 8	0s42	0s58	0s16	7s 4	1n27	23n11	0s11	6s 6	0n35	23s 8	0s 2	20n33	1s19	13n50	13n58	2n33		n.a.

Julian Day Number = 1431445.5, Delta T = 06h02m20s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'15, Lahiri = -14°55'15 Julian Calendar 1 Feb. 794 BCE == Greg. Calendar 24 Jan. 794 BCE

The year -793 astronomical counting style corresponds to year 794 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 794 BCE
geocentric

MARCH 794 BCE (-793) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 0 38	2♓11'18	18♒15	16♒17	1♒12	28♓54	21°R11	19♊22	16°R36	13♑28	7♊17	23°R40	23♌13	15♈58	n.a.	W 1
T 2	10 4 34	3°10'13	0♓34	18° 3	2°25	29°37	21♎ 8	19°22	16♎35	13°30	7°17	23♌40	23°10	16° 5	n.a.	T 2
F 3	10 8 31	4° 9'06	12°44	19°50	3°37	0♈19	21° 5	19°23	16°33	13°32	7°17	23°39	23° 7	16°11	n.a.	F 3
S 4	10 12 27	5° 7'56	24°46	21°39	4°50	1° 1	21° 2	19°23	16°31	13°33	7°17	23°38	23° 3	16°18	n.a.	S 4
S 5	10 16 24	6° 6'45	6♈42	23°30	6° 3	1°44	20°58	19°24	16°30	13°35	7°17	23°36	23° 0	16°25	n.a.	S 5
M 6	10 20 21	7° 5'31	18°33	25°22	7°15	2°26	20°55	19°24	16°28	13°36	7°18	23°34	22°57	16°31	n.a.	M 6
T 7	10 24 17	8° 4'14	0♉24	27°15	8°28	3° 8	20°51	19°25	16°26	13°38	7°18	23°32	22°54	16°38	n.a.	T 7
W 8	10 28 14	9° 2'56	12°16	29°10	9°41	3°50	20°47	19°26	16°24	13°39	7°18	23°30	22°51	16°45	n.a.	W 8
T 9	10 32 10	10° 1'35	24°15	1♓ 6	10°53	4°32	20°43	19°27	16°23	13°41	7°18	23°29	22°48	16°51	n.a.	T 9
F 10	10 36 7	11° 0'12	6♊24	3° 4	12° 6	5°15	20°39	19°28	16°21	13°42	7°18	23°D28	22°44	16°58	n.a.	F 10
S 11	10 40 3	11°58'47	18°47	5° 3	13°19	5°57	20°35	19°29	16°19	13°44	7°19	23°28	22°41	17° 5	n.a.	S 11
S 12	10 44 0	12°57'19	1♋30	7° 3	14°32	6°39	20°30	19°31	16°17	13°45	7°19	23°29	22°38	17°12	n.a.	S 12
M13	10 47 56	13°55'49	14°35	9° 5	15°44	7°20	20°25	19°32	16°15	13°46	7°19	23°30	22°35	17°18	n.a.	M13
T 14	10 51 53	14°54'17	28° 6	11° 8	16°57	8° 2	20°20	19°33	16°13	13°48	7°20	23°32	22°32	17°25	n.a.	T 14
W15	10 55 50	15°52'42	12♌ 3	13°12	18°10	8°44	20°15	19°35	16°11	13°49	7°20	23°33	22°29	17°32	n.a.	W15
T 16	10 59 46	16°51'06	26°26	15°18	19°23	9°26	20°10	19°37	16° 9	13°50	7°20	23°R33	22°25	17°38	n.a.	T 16
F 17	11 3 43	17°49'27	11♍10	17°24	20°35	10° 8	20° 5	19°39	16° 7	13°52	7°21	23°32	22°22	17°45	n.a.	F 17
S 18	11 7 39	18°47'46	26°10	19°31	21°48	10°49	20° 0	19°41	16° 5	13°53	7°21	23°30	22°19	17°52	n.a.	S 18
S 19	11 11 36	19°46'03	11♎17	21°39	23° 1	11°31	19°54	19°43	16° 3	13°54	7°22	23°27	22°16	17°58	n.a.	S 19
M20	11 15 32	20°44'18	26°20	23°47	24°14	12°13	19°48	19°45	16° 0	13°55	7°22	23°24	22°13	18° 5	n.a.	M20
T 21	11 19 29	21°42'32	11♏12	25°55	25°26	12°54	19°43	19°47	15°58	13°56	7°23	23°20	22° 9	18°12	n.a.	T 21
W22	11 23 25	22°40'44	25°45	28° 3	26°39	13°36	19°37	19°49	15°56	13°57	7°23	23°17	22° 6	18°19	n.a.	W22
T 23	11 27 22	23°38'55	9♐56	0♈10	27°52	14°17	19°30	19°52	15°54	13°58	7°24	23°15	22° 3	18°25	n.a.	T 23
F 24	11 31 18	24°37'04	23°42	2°17	29° 5	14°59	19°24	19°54	15°52	13°59	7°24	23°D14	22° 0	18°32	n.a.	F 24
S 25	11 35 15	25°35'11	7♑ 4	4°23	0♓18	15°40	19°18	19°57	15°49	14° 1	7°25	23°14	21°57	18°39	n.a.	S 25
S 26	11 39 12	26°33'17	20° 5	6°28	1°31	16°22	19°12	20° 0	15°47	14° 1	7°26	23°16	21°54	18°45	n.a.	S 26
M27	11 43 8	27°31'21	2♒47	8°31	2°44	17° 3	19° 5	20° 3	15°45	14° 2	7°26	23°17	21°50	18°52	n.a.	M27
T 28	11 47 5	28°29'24	15°14	10°32	3°56	17°44	18°58	20° 6	15°42	14° 3	7°27	23°19	21°47	18°59	n.a.	T 28
W29	11 51 1	29°27'25	27°29	12°30	5° 9	18°25	18°52	20° 9	15°40	14° 4	7°28	23°R19	21°44	19° 5	n.a.	W29
T 30	11 54 58	0♈25'25	9♓35	14°27	6°22	19° 7	18°45	20°12	15°38	14° 5	7°28	23°17	21°41	19°12	n.a.	T 30
F 31	11 58 54	1♈23'23	21♓35	16♈20	7♓35	19♈48	18♎38	20♊15	15♎35	14♑ 6	7♊29	23♌14	21♌38	19♈19	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	10s51	15s 6	0n30	18s18	2s13	20s54	0s44	0s40	0s15	7s 3	1n27	23n11	0s11	6s 5	0n35	23s 7	0s 2	20n33	1s19	13n50	13n59	2n36		n.a.
T 2	10 29	12 2	0s38	17 43	2 11	20 40	0 47	0 22	0 14	7 1	1 27	23 11	0 10	6 4	0 35	23 7	0 2	20 33	1 19	13 50	14 0	2 38		n.a.
F 3	10 8	8 28	1 44	17 8	2 10	20 25	0 49	0 5	0 13	7 0	1 27	23 11	0 10	6 4	0 35	23 7	0 2	20 33	1 19	13 50	14 1	2 40		n.a.
S 4	9 46	4 37	2 44	16 30	2 8	20 10	0 51	0n13	0 13	6 59	1 27	23 11	0 10	6 3	0 35	23 7	0 2	20 33	1 19	13 50	14 2	2 42		n.a.
S 5	9 24	0 37	3 36	15 51	2 5	19 54	0 54	0 31	0 12	6 57	1 27	23 11	0 10	6 2	0 35	23 7	0 2	20 33	1 18	13 51	14 3	2 44		n.a.
M 6	9 2	3n23	4 19	15 9	2 1	19 38	0 56	0 48	0 11	6 56	1 27	23 12	0 10	6 2	0 35	23 7	0 2	20 33	1 18	13 52	14 4	2 46		n.a.
T 7	8 40	7 15	4 51	14 27	1 58	19 21	0 58	1 6	0 11	6 54	1 28	23 12	0 10	6 1	0 35	23 7	0 2	20 34	1 18	13 52	14 5	2 48		n.a.
W 8	8 18	10 50	5 10	13 42	1 53	19 3	1 0	1 24	0 10	6 53	1 28	23 12	0 10	6 0	0 35	23 6	0 2	20 34	1 18	13 53	14 6	2 50		n.a.
T 9	7 55	14 0	5 16	12 56	1 48	18 45	1 2	1 41	0 9	6 51	1 28	23 12	0 10	6 0	0 35	23 6	0 2	20 34	1 18	13 53	14 7	2 52		n.a.
F 10	7 33	16 38	5 8	12 8	1 43	18 27	1 4	1 59	0 9	6 49	1 28	23 12	0 10	5 59	0 35	23 6	0 2	20 34	1 18	13 54	14 8	2 55		n.a.
S 11	7 10	18 34	4 46	11 18	1 37	18 8	1 6	2 16	0 8	6 47	1 28	23 13	0 9	5 58	0 35	23 6	0 2	20 34	1 18	13 54	14 9	2 57		n.a.
S 12	6 47	19 38	4 9	10 27	1 30	17 48	1 8	2 34	0 8	6 46	1 28	23 13	0 9	5 57	0 35	23 6	0 2	20 34	1 18	13 53	14 10	2 59		n.a.
M13	6 25	19 41	3 19	9 34	1 23	17 28	1 10	2 51	0 7	6 44	1 28	23 13	0 9	5 57	0 35	23 6	0 2	20 34	1 18	13 53	14 11	3 1		n.a.
T 14	6 2	18 38	2 16	8 39	1 16	17 7	1 12	3 8	0 6	6 42	1 28	23 13	0 9	5 56	0 35	23 6	0 2	20 35	1 18	13 52	14 12	3 3		n.a.
W15	5 39	16 25	1 3	7 44	1 8	16 46	1 14	3 26	0 6	6 40	1 29	23 13	0 9	5 55	0 35	23 5	0 2	20 35	1 18	13 52	14 13	3 5		n.a.
T 16	5 16	13 8	0n16	6 47	0 59	16 25	1 15	3 43	0 5	6 38	1 29	23 14	0 9	5 54	0 35	23 5	0 2	20 35	1 17	13 52	14 14	3 7		n.a.
F 17	4 53	8 57	1 36	5 49	0 50	16 3	1 17	4 0	0 4	6 36	1 29	23 14	0 9	5 53	0 35	23 5	0 2	20 35	1 17	13 52	14 15	3 9		n.a.
S 18	4 30	4 8	2 50	4 50	0 40	15 41	1 18	4 17	0 4	6 33	1 29	23 14	0 9	5 53	0 35	23 5	0 2	20 35	1 17	13 53	14 17	3 11		n.a.
S 19	4 7	0s58	3 53	3 50	0 31	15 18	1 20	4 34	0 3	6 31	1 29	23 15	0 8	5 52	0 35	23 5	0 2	20 35	1 17	13 54	14 18	3 13		n.a.
M20	3 43	5 58	4 39	2 49	0 20	14 55	1 21	4 52	0 2	6 29	1 29	23 15	0 8	5 51	0 35	23 5	0 2	20 36	1 17	13 55	14 19	3 16		n.a.
T 21	3 20	10 33	5 6	1 48	0 10	14 31	1 22	5 9	0 2	6 27	1 29	23 15	0 8	5 50	0 35	23 5	0 2	20 36	1 17	13 56	14 20	3 18		n.a.
W22	2 57	14 24	5 13	0 47	0n 1	14 7	1 24	5 26	0 1	6 24	1 29	23 15	0 8	5 49	0 35	23 5	0 2	20 36	1 17	13 57	14 21	3 20		n.a.
T 23	2 33	17 19	5 0	0n15	0 12	13 43	1 25	5 42	0 0	6 22	1 29	23 16	0 8	5 48	0 35	23 5	0 2	20 36	1 17	13 58	14 22	3 22		n.a.
F 24	2 10	19 8	4 30	1 16	0 23	13 18	1 26	5 59	0n 0	6 20	1 29	23 16	0 8	5 47	0 35	23 5	0 2	20 36	1 17	13 58	14 23	3 24		n.a.
S 25	1 47	19 50	3 46	2 17	0 33	12 53	1 27	6 16	0 1	6 17	1 29	23 16	0 8	5 46	0 35	23 4	0 2	20 36	1 17	13 58	14 24	3 26		n.a.
S 26	1 23	19 26	2 52	3 17	0 44	12 27	1 28	6 33	0 1	6 15	1 29	23 17	0 8	5 46	0 35	23 4	0 2	20 37	1 17	13 58	14 25	3 28		n.a.
M27	1 0	18 2	1 50	4 16	0 55	12 2	1 29	6 49	0 2	6 12	1 30	23 17	0 8	5 45	0 35	23 4	0 2	20 37	1 16	13 57	14 26	3 30		n.a.
T 28	0 37	15 48	0 44	5 14	1 6	11 36	1 29	7 6	0 3	6 9	1 30	23 17	0 7	5 44	0 35	23 4	0 2	20 37	1 16	13 57	14 27	3 32		n.a.
W29	0 13	12 53	0s23	6 10	1 16	11 9	1 30	7 23	0 3	6 7	1 30	23 18	0 7	5 43	0 35	23 4	0 2	20 37	1 16	13 57	14 28	3 35		n.a.
T 30	0n10	9 26	1 28	7 5	1 26	10 42	1 31	7 39	0 4	6 4	1 30	23 18	0 7	5 42	0 35	23 4	0 2	20 37	1 16	13 57	14 29	3 37		n.a.
F 31	0n34	5s39	2s28	7n59	1n35	10s15	1s31	7n55	0n 5	6s 2	1n30	23n18	0s 7	5s41	0n35	23s 4	0s 2	20n38	1s16	13n58	14n30	3n39		n.a.

Julian Day Number = 1431473.5, Delta T = 06h02m18s
Ecliptic obliquity = 23°47'19, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'12, Lahiri = -14°55'11 Julian Calendar 1 March 794 BCE == Greg. Calendar 21 Feb. 794 BCE

The year -793 astronomical counting style corresponds to year 794 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 794 BCE
geocentric

APRIL 794 BCE (-793) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 2 51	2♈21'19	3♈29	18♈11	8♓48	20♈29	18°R31	20♊18	15°R33	14♑ 7	7♊30	23°R 9	21♌34	19♈26	n.a.	S 1
S 2	12 6 47	3°19'13	15°21	19°59	10° 1	21°10	18♎24	20°22	15♎30	14° 8	7°31	23♌ 3	21°31	19°32	n.a.	S 2
M 3	12 10 44	4°17'06	27°12	21°43	11°14	21°51	18°17	20°25	15°28	14° 8	7°31	22°55	21°28	19°39	n.a.	M 3
T 4	12 14 40	5°14'57	9♉ 3	23°25	12°27	22°32	18°10	20°29	15°25	14° 9	7°32	22°47	21°25	19°46	n.a.	T 4
W 5	12 18 37	6°12'46	20°58	25° 2	13°40	23°13	18° 2	20°33	15°23	14°10	7°33	22°40	21°22	19°52	n.a.	W 5
T 6	12 22 34	7°10'34	2♊58	26°37	14°53	23°54	17°55	20°36	15°20	14°10	7°34	22°34	21°19	19°59	n.a.	T 6
F 7	12 26 30	8° 8'20	15° 7	28° 7	16° 6	24°35	17°47	20°40	15°18	14°11	7°35	22°29	21°15	20° 6	n.a.	F 7
S 8	12 30 27	9° 6'04	27°29	29°34	17°18	25°16	17°40	20°44	15°15	14°11	7°36	22°26	21°12	20°12	n.a.	S 8
S 9	12 34 23	10° 3'46	10♋ 7	0♉57	18°31	25°57	17°33	20°48	15°13	14°12	7°37	22°D26	21° 9	20°19	n.a.	S 9
M10	12 38 20	11° 1'27	23° 6	2°17	19°44	26°37	17°25	20°52	15°10	14°13	7°37	22°26	21° 6	20°26	n.a.	M10
T 11	12 42 16	11°59'06	6♌30	3°32	20°57	27°18	17°18	20°57	15° 8	14°13	7°38	22°27	21° 3	20°33	n.a.	T 11
W12	12 46 13	12°56'43	20°21	4°44	22°10	27°59	17°10	21° 1	15° 5	14°13	7°39	22°R28	21° 0	20°39	n.a.	W12
T 13	12 50 9	13°54'18	4♍39	5°51	23°23	28°39	17° 2	21° 5	15° 3	14°14	7°40	22°28	20°56	20°46	n.a.	T 13
F 14	12 54 6	14°51'52	19°23	6°55	24°36	29°20	16°55	21°10	15° 0	14°14	7°41	22°25	20°53	20°53	n.a.	F 14
S 15	12 58 3	15°49'24	4♎28	7°54	25°49	0♉ 1	16°47	21°14	14°58	14°15	7°42	22°20	20°50	20°59	n.a.	S 15
S 16	13 1 59	16°46'55	19°44	8°49	27° 2	0°41	16°39	21°19	14°55	14°15	7°43	22°14	20°47	21° 6	n.a.	S 16
M17	13 5 56	17°44'24	5♏ 2	9°40	28°15	1°22	16°32	21°24	14°53	14°15	7°44	22° 6	20°44	21°13	n.a.	M17
T 18	13 9 52	18°41'53	20° 9	10°27	29°28	2° 2	16°24	21°28	14°50	14°15	7°46	21°57	20°40	21°20	n.a.	T 18
W19	13 13 49	19°39'20	4♐58	11° 9	0♈41	2°42	16°17	21°33	14°48	14°16	7°47	21°50	20°37	21°26	n.a.	W19
T 20	13 17 45	20°36'47	19°20	11°47	1°54	3°23	16° 9	21°38	14°45	14°16	7°48	21°44	20°34	21°33	n.a.	T 20
F 21	13 21 42	21°34'12	3♑14	12°20	3° 7	4° 3	16° 1	21°43	14°43	14°16	7°49	21°41	20°31	21°40	n.a.	F 21
S 22	13 25 38	22°31'37	16°40	12°49	4°20	4°43	15°54	21°48	14°40	14°16	7°50	21°39	20°28	21°46	n.a.	S 22
S 23	13 29 35	23°29'01	29°39	13°14	5°33	5°24	15°46	21°54	14°38	14°16	7°51	21°D39	20°25	21°53	n.a.	S 23
M24	13 33 32	24°26'24	12♒17	13°33	6°47	6° 4	15°39	21°59	14°36	14°16	7°52	21°40	20°21	22° 0	n.a.	M24
T 25	13 37 28	25°23'46	24°36	13°48	8° 0	6°44	15°31	22° 4	14°33	14°R16	7°54	21°R40	20°18	22° 6	n.a.	T 25
W26	13 41 25	26°21'07	6♓43	13°58	9°13	7°24	15°24	22° 9	14°31	14°16	7°55	21°39	20°15	22°13	n.a.	W26
T 27	13 45 21	27°18'28	18°41	14° 4	10°26	8° 4	15°17	22°15	14°28	14°16	7°56	21°36	20°12	22°20	n.a.	T 27
F 28	13 49 18	28°15'47	0♈34	14°R 5	11°39	8°45	15° 9	22°20	14°26	14°16	7°57	21°30	20° 9	22°27	n.a.	F 28
S 29	13 53 14	29°13'06	12°24	14° 1	12°52	9°25	15° 2	22°26	14°23	14°16	7°58	21°21	20° 5	22°33	n.a.	S 29
S 30	13 57 11	0♉10'24	24♈15	13♉54	14♈ 5	10♉ 5	14♎55	22♊32	14♎21	14♑16	8♊ 0	21♌10	20♌ 2	22♈40	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	0n57	1s40	3s21	8n50	1n44	9s48	1s32	8n12	0n 5	5s59	1n30	23n19	0s 7	5s40	0n35	23s 4	0s 2	20n38	1s16	14n 0		14n31		3n41			n.a.
S 2	1 20	2n22	4 5	9 40	1 53	9 21	1 32	8 28	0 6	5 56	1 30	23 19	0 7	5 39	0 35	23 4	0 2	20 38	1 16	14 2		14 32		3 43			n.a.
M 3	1 44	6 18	4 38	10 27	2 1	8 53	1 33	8 44	0 6	5 53	1 30	23 19	0 7	5 38	0 35	23 4	0 2	20 38	1 16	14 5		14 33		3 45			n.a.
T 4	2 7	9 59	5 0	11 12	2 8	8 25	1 33	9 0	0 7	5 51	1 30	23 20	0 7	5 37	0 35	23 4	0 2	20 38	1 16	14 7		14 34		3 47			n.a.
W 5	2 30	13 18	5 8	11 55	2 14	7 57	1 33	9 16	0 8	5 48	1 30	23 20	0 7	5 36	0 35	23 4	0 2	20 39	1 16	14 10		14 35		3 49			n.a.
T 6	2 53	16 6	5 4	12 35	2 20	7 28	1 33	9 32	0 8	5 45	1 30	23 21	0 6	5 35	0 35	23 4	0 2	20 39	1 16	14 12		14 36		3 51			n.a.
F 7	3 16	18 13	4 45	13 13	2 25	7 0	1 34	9 48	0 9	5 42	1 30	23 21	0 6	5 34	0 35	23 3	0 2	20 39	1 15	14 13		14 37		3 54			n.a.
S 8	3 39	19 33	4 13	13 48	2 30	6 31	1 34	10 3	0 9	5 39	1 30	23 21	0 6	5 33	0 35	23 3	0 2	20 39	1 15	14 14		14 38		3 56			n.a.
S 9	4 2	19 56	3 28	14 22	2 33	6 2	1 34	10 19	0 10	5 36	1 30	23 22	0 6	5 32	0 35	23 3	0 2	20 40	1 15	14 14		14 39		3 58			n.a.
M10	4 25	19 17	2 32	14 52	2 36	5 33	1 33	10 35	0 11	5 34	1 30	23 22	0 6	5 31	0 35	23 3	0 2	20 40	1 15	14 14		14 40		4 0			n.a.
T 11	4 48	17 33	1 25	15 20	2 38	5 4	1 33	10 50	0 11	5 31	1 29	23 23	0 6	5 30	0 35	23 3	0 2	20 40	1 15	14 14		14 41		4 2			n.a.
W12	5 11	14 44	0 11	15 46	2 39	4 34	1 33	11 5	0 12	5 28	1 29	23 23	0 6	5 29	0 35	23 3	0 2	20 40	1 15	14 13		14 42		4 4			n.a.
T 13	5 34	10 57	1n 5	16 9	2 39	4 5	1 33	11 21	0 12	5 25	1 29	23 23	0 6	5 28	0 35	23 3	0 2	20 41	1 15	14 14		14 43		4 6			n.a.
F 14	5 56	6 24	2 20	16 30	2 38	3 35	1 32	11 36	0 13	5 22	1 29	23 24	0 6	5 27	0 35	23 3	0 2	20 41	1 15	14 15		14 45		4 8			n.a.
S 15	6 19	1 21	3 26	16 48	2 36	3 5	1 32	11 51	0 14	5 19	1 29	23 24	0 6	5 26	0 35	23 3	0 2	20 41	1 15	14 16		14 46		4 10			n.a.
S 16	6 41	3s51	4 18	17 4	2 33	2 35	1 31	12 6	0 14	5 16	1 29	23 25	0 5	5 25	0 35	23 3	0 2	20 41	1 15	14 18		14 47		4 13			n.a.
M17	7 4	8 48	4 52	17 17	2 30	2 5	1 31	12 21	0 15	5 13	1 29	23 25	0 5	5 24	0 35	23 3	0 2	20 42	1 15	14 21		14 48		4 15			n.a.
T 18	7 26	13 8	5 5	17 28	2 25	1 35	1 30	12 35	0 15	5 10	1 29	23 25	0 5	5 23	0 35	23 3	0 2	20 42	1 15	14 24		14 49		4 17			n.a.
W19	7 48	16 34	4 58	17 36	2 20	1 5	1 29	12 50	0 16	5 8	1 29	23 26	0 5	5 23	0 35	23 3	0 2	20 42	1 14	14 26		14 50		4 19			n.a.
T 20	8 10	18 51	4 31	17 42	2 13	0 35	1 29	13 5	0 16	5 5	1 29	23 26	0 5	5 22	0 35	23 3	0 2	20 42	1 14	14 28		14 51		4 21			n.a.
F 21	8 32	19 56	3 49	17 45	2 6	0 5	1 28	13 19	0 17	5 2	1 29	23 27	0 5	5 21	0 35	23 3	0 2	20 43	1 14	14 29		14 52		4 23			n.a.
S 22	8 53	19 49	2 56	17 46	1 57	0n25	1 27	13 33	0 18	4 59	1 29	23 27	0 5	5 20	0 35	23 3	0 2	20 43	1 14	14 30		14 53		4 25			n.a.
S 23	9 15	18 39	1 55	17 45	1 48	0 56	1 26	13 48	0 18	4 56	1 28	23 27	0 5	5 19	0 35	23 3	0 2	20 43	1 14	14 30		14 54		4 27			n.a.
M24	9 36	16 34	0 50	17 41	1 38	1 26	1 25	14 2	0 19	4 53	1 28	23 28	0 5	5 18	0 35	23 3	0 2	20 43	1 14	14 29		14 55		4 30			n.a.
T 25	9 58	13 45	0s16	17 35	1 26	1 56	1 24	14 16	0 19	4 51	1 28	23 28	0 5	5 17	0 35	23 3	0 2	20 44	1 14	14 29		14 56		4 32			n.a.
W26	10 19	10 24	1 19	17 27	1 14	2 26	1 23	14 30	0 20	4 48	1 28	23 29	0 4	5 16	0 35	23 3	0 3	20 44	1 14	14 30		14 57		4 34			n.a.
T 27	10 40	6 40	2 19	17 16	1 1	2 57	1 22	14 43	0 20	4 45	1 28	23 29	0 4	5 15	0 35	23 3	0 3	20 44	1 14	14 31		14 58		4 36			n.a.
F 28	11 1	2 41	3 11	17 3	0 48	3 27	1 20	14 57	0 21	4 42	1 28	23 30	0 4	5 14	0 35	23 3	0 3	20 45	1 14	14 33		14 59		4 38			n.a.
S 29	11 21	1n22	3 55	16 48	0 33	3 57	1 19	15 11	0 21	4 40	1 28	23 30	0 4	5 13	0 35	23 3	0 3	20 45	1 14	14 35		15 0		4 40			n.a.
S 30	11n42	5n22	4s29	16n31	0n18	4n27	1s18	15n24	0n22	4s37	1n27	23n30	0s 4	5s12	0n35	23s 3	0s 3	20n45	1s14	14n39		15n 1		4n42			n.a.

Julian Day Number = 1431504.5, Delta T = 06h02m17s
Ecliptic obliquity = 23°47'19, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'07, Lahiri = -14°55'07 Julian Calendar 1 Apr. 794 BCE == Greg. Calendar 24 March 794 BCE

The year -793 astronomical counting style corresponds to year 794 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 794 BCE
geocentric

MAY 794 BCE (-793) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 1 7	1♉ 7'41	6♉ 7	13°R42	15♈18	10♉45	14°R48	22♊37	14°R19	14°R16	8♊ 1	20°R58	19♌59	22♈47	n.a.	M 1
T 2	14 5 4	2° 4'58	18° 2	13♉26	16°32	11°25	14♎41	22°43	14♎16	14♏16	8° 2	20♌45	19°56	22°53	n.a.	T 2
W 3	14 9 1	3° 2'13	0♊ 2	13° 6	17°45	12° 5	14°34	22°49	14°14	14°15	8° 4	20°33	19°53	23° 0	n.a.	W 3
T 4	14 12 57	3°59'28	12° 8	12°43	18°58	12°45	14°27	22°55	14°12	14°15	8° 5	20°22	19°50	23° 7	n.a.	T 4
F 5	14 16 54	4°56'42	24°23	12°17	20°11	13°24	14°20	23° 1	14° 9	14°15	8° 6	20°14	19°46	23°14	n.a.	F 5
S 6	14 20 50	5°53'55	6♋48	11°48	21°24	14° 4	14°13	23° 7	14° 7	14°14	8° 8	20° 8	19°43	23°20	n.a.	S 6
S 7	14 24 47	6°51'06	19°28	11°17	22°38	14°44	14° 7	23°13	14° 5	14°14	8° 9	20° 5	19°40	23°27	n.a.	S 7
M 8	14 28 43	7°48'17	2♌25	10°45	23°51	15°24	14° 0	23°19	14° 3	14°14	8°10	20° 4	19°37	23°34	n.a.	M 8
T 9	14 32 40	8°45'27	15°42	10°11	25° 4	16° 4	13°54	23°25	14° 0	14°13	8°12	20° 4	19°34	23°40	n.a.	T 9
W10	14 36 36	9°42'37	29°24	9°38	26°17	16°43	13°48	23°31	13°58	14°13	8°13	20° 4	19°31	23°47	n.a.	W10
T 11	14 40 33	10°39'45	13♍32	9° 4	27°31	17°23	13°42	23°38	13°56	14°12	8°14	20° 3	19°27	23°54	n.a.	T 11
F 12	14 44 30	11°36'52	28° 6	8°31	28°44	18° 3	13°36	23°44	13°54	14°12	8°16	19°59	19°24	24° 1	n.a.	F 12
S 13	14 48 26	12°33'59	13♎ 1	7°59	29°57	18°42	13°30	23°51	13°52	14°11	8°17	19°53	19°21	24° 7	n.a.	S 13
S 14	14 52 23	13°31'05	28°11	7°29	1♉10	19°22	13°24	23°57	13°50	14°11	8°19	19°44	19°18	24°14	n.a.	S 14
M15	14 56 19	14°28'11	13♏26	7° 1	2°24	20° 1	13°18	24° 3	13°48	14°10	8°20	19°34	19°15	24°21	n.a.	M15
T 16	15 0 16	15°25'16	28°36	6°37	3°37	20°41	13°13	24°10	13°46	14°10	8°22	19°23	19°11	24°27	n.a.	T 16
W17	15 4 12	16°22'21	13♐29	6°15	4°50	21°20	13° 7	24°17	13°44	14° 9	8°23	19°13	19° 8	24°34	n.a.	W17
T 18	15 8 9	17°19'26	27°59	5°57	6° 4	22° 0	13° 2	24°23	13°42	14° 8	8°24	19° 5	19° 5	24°41	n.a.	T 18
F 19	15 12 6	18°16'31	12♑ 0	5°43	7°17	22°39	12°57	24°30	13°40	14° 7	8°26	18°59	19° 2	24°47	n.a.	F 19
S 20	15 16 2	19°13'35	25°31	5°33	8°30	23°19	12°52	24°37	13°38	14° 7	8°27	18°56	18°59	24°54	n.a.	S 20
S 21	15 19 59	20°10'40	8♒34	5°27	9°44	23°58	12°47	24°44	13°36	14° 6	8°29	18°55	18°56	25° 1	n.a.	S 21
M22	15 23 55	21° 7'45	21°12	5°D26	10°57	24°38	12°43	24°50	13°34	14° 5	8°30	18°55	18°52	25° 8	n.a.	M22
T 23	15 27 52	22° 4'50	3♓32	5°30	12°11	25°17	12°38	24°57	13°32	14° 4	8°32	18°55	18°49	25°14	n.a.	T 23
W24	15 31 48	23° 1'55	15°37	5°38	13°24	25°56	12°34	25° 4	13°31	14° 3	8°33	18°53	18°46	25°21	n.a.	W24
T 25	15 35 45	23°59'00	27°32	5°52	14°37	26°35	12°30	25°11	13°29	14° 3	8°35	18°50	18°43	25°28	n.a.	T 25
F 26	15 39 41	24°56'06	9♈23	6°10	15°51	27°15	12°26	25°18	13°27	14° 2	8°36	18°44	18°40	25°34	n.a.	F 26
S 27	15 43 38	25°53'11	21°13	6°33	17° 4	27°54	12°22	25°25	13°26	14° 1	8°38	18°35	18°37	25°41	n.a.	S 27
S 28	15 47 35	26°50'17	3♉ 5	7° 1	18°18	28°33	12°18	25°32	13°24	14° 0	8°40	18°23	18°33	25°48	n.a.	S 28
M29	15 51 31	27°47'23	15° 1	7°33	19°31	29°12	12°15	25°39	13°22	13°59	8°41	18°11	18°30	25°55	n.a.	M29
T 30	15 55 28	28°44'29	27° 3	8°11	20°45	29°52	12°11	25°46	13°21	13°58	8°43	17°57	18°27	26° 1	n.a.	T 30
W31	15 59 24	29♉41'35	9♊12	8♉53	21♉59	0♊31	12♎ 8	25♊54	13♎19	13♏57	8♊44	17♌44	18♌24	26♈ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	12n 2	9n10	4s51	16n13	0n 2	4n57	1s16	15n37	0n22	4s34	1n27	23n31	0s 4	5s11	0n35	23s 3	0s 3	20n45	1s13	14n43	15n 2	4n44			n.a.
T 2	12 22	12 38	5 1	15 52	0s14	5 26	1 15	15 50	0 23	4 32	1 27	23 31	0 4	5 10	0 35	23 3	0 3	20 46	1 13	14 47	15 3	4 46			n.a.
W 3	12 42	15 37	4 57	15 30	0 31	5 56	1 13	16 3	0 24	4 29	1 27	23 32	0 4	5 9	0 35	23 3	0 3	20 46	1 13	14 51	15 4	4 49			n.a.
T 4	13 2	17 57	4 40	15 7	0 48	6 26	1 12	16 16	0 24	4 27	1 27	23 32	0 4	5 8	0 35	23 3	0 3	20 46	1 13	14 54	15 5	4 51			n.a.
F 5	13 21	19 30	4 10	14 43	1 5	6 55	1 10	16 29	0 25	4 24	1 27	23 33	0 4	5 8	0 35	23 3	0 3	20 47	1 13	14 57	15 6	4 53			n.a.
S 6	13 41	20 9	3 28	14 18	1 22	7 25	1 8	16 42	0 25	4 22	1 26	23 33	0 3	5 7	0 35	23 4	0 3	20 47	1 13	14 59	15 7	4 55			n.a.
S 7	14 0	19 48	2 35	13 53	1 38	7 54	1 7	16 54	0 26	4 19	1 26	23 33	0 3	5 6	0 35	23 4	0 3	20 47	1 13	15 0	15 8	4 57			n.a.
M 8	14 19	18 25	1 32	13 27	1 55	8 23	1 5	17 6	0 26	4 17	1 26	23 34	0 3	5 5	0 35	23 4	0 3	20 47	1 13	15 0	15 9	4 59			n.a.
T 9	14 38	16 0	0 23	13 1	2 11	8 52	1 3	17 19	0 27	4 15	1 26	23 34	0 3	5 4	0 35	23 4	0 3	20 48	1 13	15 0	15 10	5 1			n.a.
W10	14 56	12 37	0n49	12 36	2 26	9 20	1 1	17 31	0 27	4 13	1 26	23 35	0 3	5 3	0 35	23 4	0 3	20 48	1 13	15 0	15 11	5 3			n.a.
T 11	15 14	8 25	2 1	12 11	2 41	9 49	0 59	17 43	0 28	4 10	1 25	23 35	0 3	5 2	0 35	23 4	0 3	20 48	1 13	15 1	15 12	5 6			n.a.
F 12	15 32	3 37	3 7	11 48	2 54	10 17	0 58	17 54	0 28	4 8	1 25	23 35	0 3	5 2	0 35	23 4	0 3	20 49	1 13	15 2	15 13	5 8			n.a.
S 13	15 50	1s31	4 1	11 26	3 7	10 45	0 56	18 6	0 29	4 6	1 25	23 36	0 3	5 1	0 35	23 4	0 3	20 49	1 13	15 4	15 14	5 10			n.a.
S 14	16 8	6 38	4 40	11 5	3 18	11 13	0 54	18 18	0 29	4 4	1 25	23 36	0 3	5 0	0 35	23 4	0 3	20 49	1 12	15 7	15 15	5 12			n.a.
M15	16 25	11 21	4 59	10 46	3 29	11 40	0 52	18 29	0 30	4 2	1 24	23 37	0 3	4 59	0 35	23 4	0 3	20 49	1 12	15 10	15 16	5 14			n.a.
T 16	16 42	15 19	4 57	10 30	3 38	12 8	0 50	18 40	0 30	4 0	1 24	23 37	0 2	4 58	0 35	23 4	0 3	20 50	1 12	15 13	15 17	5 16			n.a.
W17	16 59	18 13	4 34	10 15	3 46	12 35	0 47	18 51	0 31	3 58	1 24	23 37	0 2	4 58	0 35	23 4	0 3	20 50	1 12	15 17	15 18	5 18			n.a.
T 18	17 15	19 52	3 55	10 3	3 52	13 1	0 45	19 2	0 31	3 56	1 24	23 38	0 2	4 57	0 35	23 4	0 3	20 50	1 12	15 19	15 19	5 20			n.a.
F 19	17 31	20 13	3 2	9 54	3 57	13 28	0 43	19 13	0 32	3 55	1 23	23 38	0 2	4 56	0 35	23 4	0 3	20 51	1 12	15 21	15 20	5 23			n.a.
S 20	17 47	19 23	2 0	9 47	4 1	13 54	0 41	19 24	0 32	3 53	1 23	23 38	0 2	4 56	0 35	23 5	0 3	20 51	1 12	15 22	15 21	5 25			n.a.
S 21	18 3	17 31	0 55	9 43	4 3	14 20	0 39	19 34	0 33	3 51	1 23	23 39	0 2	4 55	0 35	23 5	0 3	20 51	1 12	15 22	15 22	5 27			n.a.
M22	18 18	14 50	0s12	9 41	4 5	14 45	0 37	19 44	0 33	3 50	1 23	23 39	0 2	4 54	0 34	23 5	0 3	20 52	1 12	15 22	15 23	5 29			n.a.
T 23	18 33	11 33	1 17	9 42	4 5	15 10	0 34	19 55	0 34	3 48	1 22	23 40	0 2	4 53	0 34	23 5	0 3	20 52	1 12	15 22	15 24	5 31			n.a.
W24	18 48	7 50	2 16	9 46	4 4	15 35	0 32	20 5	0 34	3 47	1 22	23 40	0 2	4 53	0 34	23 5	0 3	20 52	1 12	15 23	15 25	5 33			n.a.
T 25	19 2	3 52	3 9	9 53	4 1	15 59	0 30	20 14	0 35	3 45	1 22	23 40	0 2	4 52	0 34	23 5	0 3	20 53	1 12	15 24	15 26	5 35			n.a.
F 26	19 17	0n12	3 53	10 2	3 58	16 23	0 28	20 24	0 35	3 44	1 22	23 41	0 2	4 52	0 34	23 5	0 3	20 53	1 12	15 26	15 27	5 37			n.a.
S 27	19 31	4 16	4 27	10 13	3 54	16 47	0 25	20 34	0 36	3 43	1 21	23 41	0 1	4 51	0 34	23 5	0 3	20 53	1 12	15 29	15 28	5 40			n.a.
S 28	19 44	8 11	4 50	10 28	3 48	17 10	0 23	20 43	0 36	3 41	1 21	23 41	0 1	4 50	0 34	23 5	0 3	20 53	1 12	15 32	15 29	5 42			n.a.
M29	19 57	11 48	5 0	10 44	3 42	17 32	0 21	20 52	0 37	3 40	1 21	23 42	0 1	4 50	0 34	23 6	0 3	20 54	1 11	15 36	15 30	5 44			n.a.
T 30	20 10	14 59	4 56	11 3	3 35	17 55	0 18	21 1	0 37	3 39	1 20	23 42	0 1	4 49	0 34	23 6	0 3	20 54	1 11	15 40	15 31	5 46			n.a.
W31	20n23	17n33	4s40	11n24	3s27	18n16	0s16	21n10	0n38	3s38	1n20	23n42	0s 1	4s49	0n34	23s 6	0s 3	20n54	1s11	15n44	15n32	5n48			n.a.

Julian Day Number = 1431534.5, Delta T = 06h02m15s
Ecliptic obliquity = 23°47'19, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°02'03, Lahiri = -14°55'03 Julian Calendar 1 May 794 BCE == Greg. Calendar 23 Apr. 794 BCE

The year -793 astronomical counting style corresponds to year 794 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 794 BCE
geocentric

JUNE 794 BCE (-793) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 3 21	0♊38'42	21♊29	9♉40	23♉12	1♊10	12°R 5	26♊ 1	13°R18	13°R56	8♊46	17°R33	18♌21	26♈15	n.a.	T 1
F 2	16 7 17	1°35'48	3♋55	10°31	24°26	1°49	12♎ 2	26° 8	13♎17	13♏55	8°47	17♌24	18°17	26°21	n.a.	F 2
S 3	16 11 14	2°32'55	16°32	11°27	25°39	2°28	11°59	26°15	13°15	13°54	8°49	17°18	18°14	26°28	n.a.	S 3
S 4	16 15 10	3°30'02	29°21	12°28	26°53	3° 7	11°57	26°23	13°14	13°52	8°50	17°15	18°11	26°35	n.a.	S 4
M 5	16 19 7	4°27'08	12♌23	13°33	28° 7	3°46	11°55	26°30	13°13	13°51	8°52	17°D13	18° 8	26°42	n.a.	M 5
T 6	16 23 4	5°24'15	25°43	14°42	29°20	4°25	11°53	26°37	13°12	13°50	8°53	17°13	18° 5	26°48	n.a.	T 6
W 7	16 27 0	6°21'22	9♍21	15°56	0♊34	5° 4	11°51	26°45	13°10	13°49	8°55	17°R14	18° 2	26°55	n.a.	W 7
T 8	16 30 57	7°18'29	23°20	17°14	1°48	5°43	11°49	26°52	13° 9	13°48	8°57	17°13	17°58	27° 2	n.a.	T 8
F 9	16 34 53	8°15'36	7♎40	18°36	3° 1	6°22	11°47	26°59	13° 8	13°46	8°58	17°10	17°55	27° 8	n.a.	F 9
S 10	16 38 50	9°12'43	22°18	20° 2	4°15	7° 1	11°46	27° 7	13° 7	13°45	9° 0	17° 5	17°52	27°15	n.a.	S 10
S 11	16 42 46	10° 9'50	7♏10	21°32	5°29	7°40	11°45	27°14	13° 6	13°44	9° 1	16°57	17°49	27°22	n.a.	S 11
M12	16 46 43	11° 6'58	22° 8	23° 7	6°42	8°18	11°43	27°22	13° 5	13°43	9° 3	16°48	17°46	27°29	n.a.	M12
T 13	16 50 39	12° 4'06	7♐ 4	24°45	7°56	8°57	11°43	27°29	13° 4	13°41	9° 4	16°39	17°42	27°35	n.a.	T 13
W14	16 54 36	13° 1'15	21°48	26°26	9°10	9°36	11°42	27°37	13° 3	13°40	9° 6	16°30	17°39	27°42	n.a.	W14
T 15	16 58 33	13°58'25	6♑13	28°11	10°24	10°15	11°41	27°44	13° 3	13°39	9° 7	16°22	17°36	27°49	n.a.	T 15
F 16	17 2 29	14°55'35	20°12	29°59	11°38	10°54	11°41	27°52	13° 2	13°37	9° 9	16°17	17°33	27°55	n.a.	F 16
S 17	17 6 26	15°52'47	3♒45	1♊51	12°51	11°32	11°D41	28° 0	13° 1	13°36	9°11	16°15	17°30	28° 2	n.a.	S 17
S 18	17 10 22	16°49'59	16°51	3°45	14° 5	12°11	11°41	28° 7	13° 1	13°34	9°12	16°D14	17°27	28° 9	n.a.	S 18
M19	17 14 19	17°47'12	29°33	5°42	15°19	12°50	11°41	28°15	13° 0	13°33	9°14	16°15	17°23	28°16	n.a.	M19
T 20	17 18 15	18°44'26	11♓55	7°41	16°33	13°28	11°42	28°22	12°59	13°32	9°15	16°15	17°20	28°22	n.a.	T 20
W21	17 22 12	19°41'41	24° 2	9°42	17°47	14° 7	11°42	28°30	12°59	13°30	9°17	16°R16	17°17	28°29	n.a.	W21
T 22	17 26 9	20°38'57	5♈59	11°45	19° 1	14°46	11°43	28°38	12°58	13°29	9°18	16°14	17°14	28°36	n.a.	T 22
F 23	17 30 5	21°36'15	17°51	13°49	20°15	15°24	11°44	28°45	12°58	13°27	9°20	16°11	17°11	28°42	n.a.	F 23
S 24	17 34 2	22°33'34	29°42	15°53	21°29	16° 3	11°45	28°53	12°58	13°26	9°21	16° 5	17° 8	28°49	n.a.	S 24
S 25	17 37 58	23°30'53	11♉37	17°59	22°43	16°41	11°46	29° 1	12°57	13°24	9°23	15°58	17° 4	28°56	n.a.	S 25
M26	17 41 55	24°28'14	23°38	20° 5	23°57	17°20	11°48	29° 8	12°57	13°23	9°24	15°49	17° 1	29° 3	n.a.	M26
T 27	17 45 51	25°25'36	5♊48	22°11	25°11	17°59	11°49	29°16	12°57	13°21	9°26	15°40	16°58	29° 9	n.a.	T 27
W28	17 49 48	26°23'00	18° 8	24°16	26°25	18°37	11°51	29°24	12°57	13°20	9°27	15°31	16°55	29°16	n.a.	W28
T 29	17 53 44	27°20'24	0♋39	26°21	27°39	19°16	11°53	29°31	12°57	13°18	9°29	15°23	16°52	29°23	n.a.	T 29
F 30	17 57 41	28♊17'50	13♋22	28♊26	28♊53	19♊54	11♎56	29♊39	12°D57	13♏16	9♊30	15♌17	16♌48	29♈30	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n35	19n21	4s10	11n47	3s19	18n38	0s14	21n19	0n38	3s37	1n20	23n43	0s 1	4s48	0n34	23s 6	0s 3	20n55	1s11	15n48	15n33	5n50		n.a.
F 2	20 47	20 16	3 28	12 12	3 10	18 58	0 11	21 27	0 39	3 36	1 20	23 43	0 1	4 48	0 34	23 6	0 3	20 55	1 11	15 51	15 34	5 52		n.a.
S 3	20 58	20 11	2 35	12 39	3 0	19 19	0 9	21 36	0 39	3 36	1 19	23 43	0 1	4 47	0 34	23 6	0 3	20 55	1 11	15 53	15 35	5 54		n.a.
S 4	21 10	19 4	1 33	13 7	2 49	19 39	0 6	21 44	0 40	3 35	1 19	23 44	0 1	4 47	0 34	23 6	0 3	20 56	1 11	15 54	15 36	5 57		n.a.
M 5	21 20	16 55	0 26	13 37	2 39	19 58	0 4	21 52	0 40	3 34	1 19	23 44	0 1	4 46	0 34	23 6	0 3	20 56	1 11	15 54	15 37	5 59		n.a.
T 6	21 31	13 50	0n45	14 8	2 27	20 17	0 2	22 0	0 41	3 34	1 18	23 44	0 1	4 46	0 34	23 7	0 3	20 56	1 11	15 54	15 38	6 1		n.a.
W 7	21 41	9 57	1 55	14 41	2 16	20 35	0n 1	22 8	0 41	3 33	1 18	23 44	0 0	4 45	0 34	23 7	0 3	20 56	1 11	15 54	15 39	6 3		n.a.
T 8	21 51	5 25	2 59	15 15	2 4	20 52	0 3	22 15	0 41	3 33	1 18	23 45	0 0	4 45	0 34	23 7	0 3	20 57	1 11	15 54	15 40	6 5		n.a.
F 9	22 0	0 30	3 54	15 50	1 51	21 9	0 6	22 22	0 42	3 32	1 18	23 45	0 0	4 44	0 34	23 7	0 3	20 57	1 11	15 55	15 41	6 7		n.a.
S 10	22 9	4s33	4 35	16 25	1 39	21 26	0 8	22 30	0 42	3 32	1 17	23 45	0 0	4 44	0 34	23 7	0 3	20 57	1 11	15 57	15 42	6 9		n.a.
S 11	22 18	9 24	4 59	17 2	1 26	21 42	0 10	22 37	0 43	3 32	1 17	23 45	0 0	4 44	0 34	23 7	0 3	20 58	1 11	15 59	15 43	6 11		n.a.
M12	22 26	13 43	5 2	17 38	1 13	21 57	0 13	22 43	0 43	3 32	1 17	23 46	0 0	4 43	0 34	23 7	0 3	20 58	1 11	16 2	15 44	6 14		n.a.
T 13	22 34	17 8	4 44	18 15	1 1	22 12	0 15	22 50	0 44	3 32	1 16	23 46	0n 0	4 43	0 34	23 8	0 3	20 58	1 11	16 5	15 45	6 16		n.a.
W14	22 42	19 24	4 8	18 52	0 48	22 26	0 17	22 56	0 44	3 32	1 16	23 46	0 0	4 43	0 34	23 8	0 3	20 59	1 10	16 7	15 46	6 18		n.a.
T 15	22 49	20 22	3 16	19 28	0 35	22 39	0 20	23 3	0 45	3 32	1 16	23 46	0 0	4 42	0 34	23 8	0 3	20 59	1 10	16 10	15 47	6 20		n.a.
F 16	22 55	20 2	2 14	20 4	0 23	22 52	0 22	23 9	0 45	3 32	1 15	23 47	0 0	4 42	0 34	23 8	0 3	20 59	1 10	16 11	15 48	6 22		n.a.
S 17	23 2	18 31	1 6	20 39	0 11	23 4	0 24	23 15	0 45	3 32	1 15	23 47	0 0	4 42	0 34	23 8	0 3	20 59	1 10	16 12	15 49	6 24		n.a.
S 18	23 8	16 4	0s 3	21 14	0n 1	23 16	0 26	23 20	0 46	3 32	1 15	23 47	0 0	4 42	0 34	23 8	0 3	21 0	1 10	16 12	15 50	6 26		n.a.
M19	23 13	12 54	1 11	21 47	0 13	23 26	0 29	23 26	0 46	3 33	1 15	23 47	0 1	4 41	0 34	23 8	0 3	21 0	1 10	16 12	15 51	6 28		n.a.
T 20	23 18	9 14	2 13	22 18	0 24	23 37	0 31	23 31	0 47	3 33	1 14	23 47	0 1	4 41	0 34	23 9	0 3	21 0	1 10	16 12	15 52	6 30		n.a.
W21	23 23	5 17	3 8	22 47	0 34	23 46	0 33	23 37	0 47	3 34	1 14	23 48	0 1	4 41	0 34	23 9	0 3	21 1	1 10	16 12	15 53	6 33		n.a.
T 22	23 27	1 10	3 54	23 15	0 44	23 55	0 35	23 42	0 48	3 34	1 14	23 48	0 1	4 41	0 33	23 9	0 3	21 1	1 10	16 12	15 54	6 35		n.a.
F 23	23 31	2n57	4 30	23 40	0 53	24 3	0 37	23 46	0 48	3 35	1 13	23 48	0 1	4 41	0 33	23 9	0 3	21 1	1 10	16 13	15 55	6 37		n.a.
S 24	23 35	6 57	4 54	24 3	1 2	24 10	0 39	23 51	0 48	3 36	1 13	23 48	0 1	4 41	0 33	23 9	0 3	21 2	1 10	16 15	15 56	6 39		n.a.
S 25	23 38	10 42	5 5	24 24	1 10	24 17	0 42	23 55	0 49	3 36	1 13	23 48	0 1	4 41	0 33	23 9	0 3	21 2	1 10	16 17	15 57	6 41		n.a.
M26	23 40	14 4	5 3	24 41	1 17	24 22	0 44	24 0	0 49	3 37	1 12	23 48	0 1	4 41	0 33	23 10	0 3	21 2	1 10	16 20	15 58	6 43		n.a.
T 27	23 42	16 52	4 48	24 56	1 23	24 27	0 46	24 4	0 50	3 38	1 12	23 48	0 1	4 41	0 33	23 10	0 3	21 2	1 10	16 22	15 59	6 45		n.a.
W28	23 44	18 58	4 18	25 9	1 29	24 32	0 48	24 8	0 50	3 39	1 12	23 49	0 1	4 40	0 33	23 10	0 3	21 3	1 10	16 25	16 0	6 47		n.a.
T 29	23 46	20 11	3 36	25 18	1 34	24 36	0 49	24 11	0 51	3 40	1 12	23 49	0 1	4 40	0 33	23 10	0 3	21 3	1 10	16 27	16 1	6 50		n.a.
F 30	23n47	20n24	2s43	25n25	1n38	24n38	0n51	24n15	0n51	3s41	1n11	23n49	0n 2	4s41	0n33	23s10	0s 3	21n 3	1s10	16n29	16n 2	6n52		n.a.

Julian Day Number = 1431565.5, Delta T = 06h02m14s
Ecliptic obliquity = 23°47'19, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'59, Lahiri = -14°54'59 Julian Calendar 1 June 794 BCE == Greg. Calendar 24 May 794 BCE

The year -793 astronomical counting style corresponds to year 794 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 794 BCE
geocentric

JULY 794 BCE (-793) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 1 38	29♊15'16	26♋17	0♋30	0♋ 7	20♊33	11♎58	29♊47	12♎57	13°R15	9♊32	15°R13	16♌45	29♈36	n.a.	S 1
S 2	18 5 34	0♋12'44	9♌23	2°33	1°21	21°11	12° 0	29°55	12°57	13♏13	9°33	15°D12	16°42	29°43	n.a.	S 2
M 3	18 9 31	1°10'13	22°42	4°34	2°35	21°50	12° 3	0♋ 2	12°57	13°12	9°35	15♌12	16°39	29°50	n.a.	M 3
T 4	18 13 27	2° 7'42	6♍13	6°35	3°50	22°28	12° 6	0°10	12°57	13°10	9°36	15°13	16°36	29°56	n.a.	T 4
W 5	18 17 24	3° 5'13	19°58	8°34	5° 4	23° 6	12° 9	0°18	12°57	13° 9	9°38	15°14	16°33	0♉ 3	n.a.	W 5
T 6	18 21 20	4° 2'44	3♎56	10°32	6°18	23°45	12°12	0°25	12°57	13° 7	9°39	15°R15	16°29	0°10	n.a.	T 6
F 7	18 25 17	5° 0'17	18° 7	12°28	7°32	24°23	12°16	0°33	12°58	13° 5	9°41	15°14	16°26	0°17	n.a.	F 7
S 8	18 29 13	5°57'50	2♏29	14°23	8°46	25° 2	12°19	0°41	12°58	13° 4	9°42	15°11	16°23	0°23	n.a.	S 8
S 9	18 33 10	6°55'25	16°59	16°17	10° 0	25°40	12°23	0°48	12°59	13° 2	9°44	15° 7	16°20	0°30	n.a.	S 9
M10	18 37 7	7°53'01	1♐33	18° 9	11°15	26°18	12°27	0°56	12°59	13° 0	9°45	15° 2	16°17	0°37	n.a.	M10
T 11	18 41 3	8°50'38	16° 3	20° 0	12°29	26°57	12°31	1° 4	13° 0	12°59	9°46	14°57	16°14	0°43	n.a.	T 11
W12	18 45 0	9°48'16	0♑25	21°49	13°43	27°35	12°36	1°11	13° 0	12°57	9°48	14°52	16°10	0°50	n.a.	W12
T 13	18 48 56	10°45'56	14°32	23°37	14°57	28°13	12°40	1°19	13° 1	12°56	9°49	14°48	16° 7	0°57	n.a.	T 13
F 14	18 52 53	11°43'37	28°19	25°23	16°12	28°52	12°45	1°27	13° 1	12°54	9°51	14°45	16° 4	1° 4	n.a.	F 14
S 15	18 56 49	12°41'20	11♒45	27° 8	17°26	29°30	12°49	1°34	13° 2	12°52	9°52	14°D44	16° 1	1°10	n.a.	S 15
S 16	19 0 46	13°39'05	24°48	28°52	18°40	0♋ 8	12°54	1°42	13° 3	12°51	9°53	14°45	15°58	1°17	n.a.	S 16
M17	19 4 42	14°36'51	7♓30	0♌34	19°55	0°46	12°59	1°49	13° 4	12°49	9°55	14°46	15°54	1°24	n.a.	M17
T 18	19 8 39	15°34'39	19°54	2°15	21° 9	1°24	13° 5	1°57	13° 5	12°47	9°56	14°47	15°51	1°30	n.a.	T 18
W19	19 12 36	16°32'29	2♈ 3	3°54	22°23	2° 3	13°10	2° 5	13° 6	12°46	9°57	14°49	15°48	1°37	n.a.	W19
T 20	19 16 32	17°30'21	14° 2	5°32	23°38	2°41	13°15	2°12	13° 7	12°44	9°58	14°R50	15°45	1°44	n.a.	T 20
F 21	19 20 29	18°28'14	25°55	7° 9	24°52	3°19	13°21	2°20	13° 8	12°42	10° 0	14°50	15°42	1°51	n.a.	F 21
S 22	19 24 25	19°26'10	7♉48	8°44	26° 7	3°57	13°27	2°27	13° 9	12°41	10° 1	14°48	15°39	1°57	n.a.	S 22
S 23	19 28 22	20°24'08	19°45	10°18	27°21	4°35	13°33	2°35	13°10	12°39	10° 2	14°46	15°35	2° 4	n.a.	S 23
M24	19 32 18	21°22'08	1♊50	11°50	28°36	5°14	13°39	2°42	13°11	12°38	10° 3	14°43	15°32	2°11	n.a.	M24
T 25	19 36 15	22°20'09	14° 6	13°22	29°50	5°52	13°45	2°49	13°12	12°36	10° 5	14°39	15°29	2°18	n.a.	T 25
W26	19 40 11	23°18'13	26°36	14°52	1♌ 4	6°30	13°52	2°57	13°14	12°34	10° 6	14°36	15°26	2°24	n.a.	W26
T 27	19 44 8	24°16'18	9♋21	16°20	2°19	7° 8	13°58	3° 4	13°15	12°33	10° 7	14°33	15°23	2°31	n.a.	T 27
F 28	19 48 5	25°14'26	22°21	17°47	3°33	7°46	14° 5	3°12	13°16	12°31	10° 8	14°31	15°20	2°38	n.a.	F 28
S 29	19 52 1	26°12'35	5♌38	19°13	4°48	8°24	14°12	3°19	13°18	12°30	10° 9	14°30	15°16	2°44	n.a.	S 29
S 30	19 55 58	27°10'46	19° 8	20°37	6° 2	9° 2	14°19	3°26	13°19	12°28	10°11	14°D29	15°13	2°51	n.a.	S 30
M31	19 59 54	28♋ 8'59	2♍51	22♌ 0	7♌17	9♋40	14♎26	3♋33	13♎21	12♏26	10♊12	14♌30	15♌10	2♉58	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n47	19n34	1s40	25n29	1n42	24n41	0n53	24n18	0n51	3s43	1n11	23n49	0n 2	4s41	0n33	23s10	0s 3	21n 3	1s10	16n30	16n 3	6n54		n.a.
S 2	23 47	17 40	0 31	25 30	1 44	24 42	0 55	24 21	0 52	3 44	1 11	23 49	0 2	4 41	0 33	23 11	0 3	21 4	1 9	16 31	16 4	6 56		n.a.
M 3	23 47	14 47	0n41	25 29	1 47	24 43	0 57	24 24	0 52	3 45	1 10	23 49	0 2	4 41	0 33	23 11	0 3	21 4	1 9	16 31	16 4	6 58		n.a.
T 4	23 46	11 5	1 51	25 25	1 48	24 43	0 59	24 27	0 53	3 47	1 10	23 49	0 2	4 41	0 33	23 11	0 3	21 4	1 9	16 31	16 5	7 0		n.a.
W 5	23 45	6 44	2 57	25 19	1 49	24 42	1 0	24 29	0 53	3 48	1 10	23 49	0 2	4 41	0 33	23 11	0 3	21 5	1 9	16 30	16 6	7 2		n.a.
T 6	23 44	1 59	3 53	25 10	1 49	24 40	1 2	24 32	0 53	3 50	1 9	23 49	0 2	4 41	0 33	23 11	0 4	21 5	1 9	16 30	16 7	7 4		n.a.
F 7	23 42	2s57	4 36	24 59	1 48	24 38	1 4	24 34	0 54	3 51	1 9	23 49	0 2	4 41	0 33	23 12	0 4	21 5	1 9	16 30	16 8	7 7		n.a.
S 8	23 39	7 47	5 3	24 46	1 47	24 35	1 5	24 36	0 54	3 53	1 9	23 49	0 2	4 41	0 33	23 12	0 4	21 5	1 9	16 31	16 9	7 9		n.a.
S 9	23 36	12 12	5 10	24 32	1 46	24 31	1 7	24 38	0 55	3 55	1 9	23 49	0 2	4 42	0 33	23 12	0 4	21 6	1 9	16 32	16 10	7 11		n.a.
M10	23 33	15 55	4 58	24 15	1 43	24 26	1 8	24 39	0 55	3 57	1 8	23 50	0 2	4 42	0 33	23 12	0 4	21 6	1 9	16 34	16 11	7 13		n.a.
T 11	23 29	18 38	4 26	23 56	1 41	24 21	1 9	24 41	0 55	3 59	1 8	23 50	0 3	4 42	0 33	23 12	0 4	21 6	1 9	16 35	16 12	7 15		n.a.
W12	23 25	20 9	3 38	23 36	1 38	24 15	1 11	24 42	0 56	4 0	1 8	23 50	0 3	4 42	0 33	23 12	0 4	21 6	1 9	16 37	16 13	7 17		n.a.
T 13	23 21	20 23	2 37	23 14	1 34	24 8	1 12	24 43	0 56	4 2	1 7	23 50	0 3	4 43	0 33	23 13	0 4	21 7	1 9	16 38	16 14	7 19		n.a.
F 14	23 16	19 21	1 28	22 51	1 30	24 0	1 13	24 44	0 57	4 5	1 7	23 50	0 3	4 43	0 33	23 13	0 4	21 7	1 9	16 39	16 15	7 21		n.a.
S 15	23 10	17 15	0 16	22 26	1 26	23 52	1 15	24 44	0 57	4 7	1 7	23 50	0 3	4 43	0 33	23 13	0 4	21 7	1 9	16 39	16 16	7 23		n.a.
S 16	23 5	14 18	0s55	22 0	1 21	23 43	1 16	24 45	0 57	4 9	1 7	23 50	0 3	4 44	0 33	23 13	0 4	21 7	1 9	16 39	16 17	7 26		n.a.
M17	22 58	10 45	2 1	21 33	1 16	23 33	1 17	24 45	0 58	4 11	1 6	23 50	0 3	4 44	0 33	23 13	0 4	21 8	1 9	16 39	16 18	7 28		n.a.
T 18	22 52	6 49	3 1	21 5	1 10	23 23	1 18	24 45	0 58	4 13	1 6	23 50	0 3	4 44	0 33	23 13	0 4	21 8	1 9	16 38	16 19	7 30		n.a.
W19	22 45	2 42	3 51	20 36	1 5	23 12	1 19	24 45	0 59	4 16	1 6	23 50	0 3	4 45	0 33	23 14	0 4	21 8	1 9	16 38	16 20	7 32		n.a.
T 20	22 37	1n28	4 30	20 6	0 58	23 0	1 20	24 45	0 59	4 18	1 5	23 50	0 3	4 45	0 32	23 14	0 4	21 8	1 9	16 37	16 21	7 34		n.a.
F 21	22 30	5 33	4 57	19 36	0 52	22 47	1 21	24 44	0 59	4 21	1 5	23 49	0 3	4 46	0 32	23 14	0 4	21 9	1 9	16 37	16 22	7 36		n.a.
S 22	22 21	9 24	5 12	19 4	0 45	22 34	1 21	24 43	1 0	4 23	1 5	23 49	0 4	4 46	0 32	23 14	0 4	21 9	1 9	16 38	16 23	7 38		n.a.
S 23	22 13	12 55	5 13	18 32	0 39	22 20	1 22	24 42	1 0	4 26	1 5	23 49	0 4	4 47	0 32	23 14	0 4	21 9	1 9	16 39	16 24	7 40		n.a.
M24	22 4	15 56	5 0	17 59	0 31	22 5	1 23	24 41	1 0	4 29	1 4	23 49	0 4	4 47	0 32	23 14	0 4	21 9	1 8	16 39	16 25	7 43		n.a.
T 25	21 54	18 18	4 34	17 26	0 24	21 50	1 23	24 40	1 1	4 31	1 4	23 49	0 4	4 48	0 32	23 15	0 4	21 9	1 8	16 41	16 26	7 45		n.a.
W26	21 45	19 51	3 54	16 53	0 16	21 34	1 24	24 39	1 1	4 34	1 4	23 49	0 4	4 48	0 32	23 15	0 4	21 10	1 8	16 42	16 27	7 47		n.a.
T 27	21 34	20 26	3 2	16 19	0 9	21 18	1 24	24 37	1 1	4 37	1 4	23 49	0 4	4 49	0 32	23 15	0 4	21 10	1 8	16 42	16 28	7 49		n.a.
F 28	21 24	19 57	1 59	15 44	0 1	21 1	1 25	24 35	1 2	4 40	1 3	23 49	0 4	4 49	0 32	23 15	0 4	21 10	1 8	16 43	16 28	7 51		n.a.
S 29	21 13	18 21	0 49	15 10	0s 7	20 43	1 25	24 33	1 2	4 43	1 3	23 49	0 4	4 50	0 32	23 15	0 4	21 10	1 8	16 43	16 29	7 53		n.a.
S 30	21 2	15 42	0n26	14 35	0 15	20 25	1 25	24 31	1 3	4 46	1 3	23 49	0 4	4 50	0 32	23 15	0 4	21 11	1 8	16 43	16 30	7 55		n.a.
M31	20n50	12n 9	1n40	14n 0	0s24	20n 6	1n26	24n29	1n 3	4s49	1n 3	23n49	0n 4	4s51	0n32	23s16	0s 4	21n11	1s 8	16n43	16n31	7n57		n.a.

Julian Day Number = 1431595.5, Delta T = 06h02m13s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'55, Lahiri = -14°54'55 Julian Calendar 1 July 794 BCE == Greg. Calendar 23 June 794 BCE

The year -793 astronomical counting style corresponds to year 794 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 794 BCE
geocentric

AUGUST 794 BCE (-793) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 3 51	29♋ 7'14	16♍45	23♌22	8♌31	10♋18	14♎33	3♋41	13♎22	12°R25	10♊13	14♌31	15♌ 7	3♉ 5	n.a.	T 1
W 2	20 7 47	0♌ 5'30	0♎46	24°42	9°46	10°57	14°41	3°48	13°24	12♏23	10°14	14°32	15° 4	3°11	n.a.	W 2
T 3	20 11 44	1° 3'47	14°55	26° 0	11° 1	11°35	14°48	3°55	13°26	12°22	10°15	14°33	15° 0	3°18	n.a.	T 3
F 4	20 15 40	2° 2'07	29° 7	27°17	12°15	12°13	14°56	4° 2	13°28	12°20	10°16	14°R34	14°57	3°25	n.a.	F 4
S 5	20 19 37	3° 0'28	13♏20	28°32	13°30	12°51	15° 4	4° 9	13°29	12°19	10°17	14°33	14°54	3°31	n.a.	S 5
S 6	20 23 34	3°58'51	27°33	29°46	14°44	13°29	15°12	4°16	13°31	12°17	10°18	14°33	14°51	3°38	n.a.	S 6
M 7	20 27 30	4°57'15	11♐43	0♍57	15°59	14° 7	15°20	4°23	13°33	12°16	10°19	14°32	14°48	3°45	n.a.	M 7
T 8	20 31 27	5°55'42	25°46	2° 7	17°13	14°45	15°28	4°30	13°35	12°14	10°20	14°31	14°45	3°52	n.a.	T 8
W 9	20 35 23	6°54'10	9♑39	3°14	18°28	15°23	15°36	4°37	13°37	12°13	10°21	14°30	14°41	3°58	n.a.	W 9
T 10	20 39 20	7°52'40	23°20	4°20	19°43	16° 1	15°45	4°44	13°39	12°11	10°22	14°29	14°38	4° 5	n.a.	T 10
F 11	20 43 16	8°51'12	6♒47	5°23	20°57	16°39	15°53	4°51	13°41	12°10	10°23	14°29	14°35	4°12	n.a.	F 11
S 12	20 47 13	9°49'46	19°56	6°24	22°12	17°16	16° 2	4°58	13°43	12° 9	10°24	14°D29	14°32	4°19	n.a.	S 12
S 13	20 51 9	10°48'22	2♓49	7°23	23°26	17°54	16°11	5° 4	13°45	12° 7	10°25	14°29	14°29	4°25	n.a.	S 13
M14	20 55 6	11°47'00	15°25	8°18	24°41	18°32	16°20	5°11	13°47	12° 6	10°26	14°29	14°26	4°32	n.a.	M14
T 15	20 59 3	12°45'41	27°46	9°11	25°55	19°10	16°29	5°18	13°50	12° 4	10°26	14°29	14°22	4°39	n.a.	T 15
W16	21 2 59	13°44'23	9♈55	10° 1	27°10	19°48	16°38	5°24	13°52	12° 3	10°27	14°30	14°19	4°45	n.a.	W16
T 17	21 6 56	14°43'09	21°54	10°47	28°25	20°26	16°47	5°31	13°54	12° 2	10°28	14°R30	14°16	4°52	n.a.	T 17
F 18	21 10 52	15°41'56	3♉48	11°29	29°39	21° 4	16°57	5°38	13°57	12° 0	10°29	14°30	14°13	4°59	n.a.	F 18
S 19	21 14 49	16°40'46	15°41	12° 8	0♍54	21°42	17° 6	5°44	13°59	11°59	10°30	14°D30	14°10	5° 6	n.a.	S 19
S 20	21 18 45	17°39'38	27°38	12°42	2° 9	22°20	17°16	5°50	14° 1	11°58	10°30	14°30	14° 6	5°12	n.a.	S 20
M21	21 22 42	18°38'33	9♊43	13°12	3°23	22°58	17°26	5°57	14° 4	11°57	10°31	14°30	14° 3	5°19	n.a.	M21
T 22	21 26 38	19°37'30	22° 0	13°37	4°38	23°35	17°35	6° 3	14° 6	11°55	10°32	14°30	14° 0	5°26	n.a.	T 22
W23	21 30 35	20°36'30	4♋34	13°57	5°52	24°13	17°45	6° 9	14° 9	11°54	10°32	14°31	13°57	5°32	n.a.	W23
T 24	21 34 31	21°35'32	17°27	14°10	7° 7	24°51	17°55	6°16	14°12	11°53	10°33	14°32	13°54	5°39	n.a.	T 24
F 25	21 38 28	22°34'36	0♌41	14°18	8°22	25°29	18° 5	6°22	14°14	11°52	10°34	14°32	13°51	5°46	n.a.	F 25
S 26	21 42 25	23°33'42	14°16	14°R19	9°36	26° 7	18°16	6°28	14°17	11°51	10°34	14°R32	13°47	5°53	n.a.	S 26
S 27	21 46 21	24°32'51	28°10	14°13	10°51	26°45	18°26	6°34	14°20	11°50	10°35	14°32	13°44	5°59	n.a.	S 27
M28	21 50 18	25°32'02	12♍21	13°59	12° 6	27°22	18°36	6°40	14°22	11°49	10°35	14°31	13°41	6° 6	n.a.	M28
T 29	21 54 14	26°31'15	26°43	13°38	13°20	28° 0	18°47	6°46	14°25	11°48	10°36	14°30	13°38	6°13	n.a.	T 29
W30	21 58 11	27°30'30	11♎12	13° 9	14°35	28°38	18°57	6°51	14°28	11°47	10°37	14°28	13°35	6°20	n.a.	W30
T 31	22 2 7	28♌29'47	25♎41	12♍33	15♍50	29♋16	19♎ 8	6♋57	14♎31	11♏46	10♊37	14♌27	13♌31	6♉26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	20n38	7n54	2n49	13n25	0s32	19n46	1n26	24n26	1n 3	4s52	1n 2	23n49	0n 4	4s52	0n32	23s16	0s 4	21n11	1s 8	16n43	16n32	7n59			n.a.
W 2	20 26	3 11	3 49	12 50	0 41	19 26	1 26	24 23	1 4	4 55	1 2	23 48	0 5	4 52	0 32	23 16	0 4	21 11	1 8	16 43	16 33	8 2			n.a.
T 3	20 13	1s44	4 35	12 15	0 50	19 6	1 26	24 20	1 4	4 58	1 2	23 48	0 5	4 53	0 32	23 16	0 4	21 11	1 8	16 42	16 34	8 4			n.a.
F 4	20 0	6 34	5 5	11 41	0 58	18 45	1 26	24 17	1 4	5 1	1 2	23 48	0 5	4 54	0 32	23 16	0 4	21 12	1 8	16 42	16 35	8 6			n.a.
S 5	19 46	11 3	5 16	11 6	1 7	18 23	1 26	24 14	1 5	5 5	1 1	23 48	0 5	4 55	0 32	23 16	0 4	21 12	1 8	16 42	16 36	8 8			n.a.
S 6	19 32	14 54	5 8	10 32	1 16	18 1	1 26	24 10	1 5	5 8	1 1	23 48	0 5	4 55	0 32	23 17	0 4	21 12	1 8	16 42	16 37	8 10			n.a.
M 7	19 18	17 52	4 42	9 58	1 25	17 38	1 25	24 7	1 5	5 11	1 1	23 48	0 5	4 56	0 32	23 17	0 4	21 12	1 8	16 43	16 38	8 12			n.a.
T 8	19 4	19 45	3 58	9 25	1 34	17 15	1 25	24 3	1 6	5 15	1 1	23 48	0 5	4 57	0 32	23 17	0 4	21 12	1 8	16 43	16 39	8 14			n.a.
W 9	18 49	20 25	3 1	8 52	1 43	16 51	1 25	23 59	1 6	5 18	1 0	23 48	0 5	4 58	0 32	23 17	0 4	21 12	1 8	16 43	16 40	8 16			n.a.
T 10	18 34	19 51	1 55	8 20	1 52	16 27	1 24	23 55	1 6	5 22	1 0	23 47	0 5	4 59	0 32	23 17	0 4	21 13	1 8	16 43	16 41	8 18			n.a.
F 11	18 18	18 10	0 43	7 48	2 0	16 2	1 24	23 50	1 7	5 25	1 0	23 47	0 5	4 59	0 32	23 17	0 4	21 13	1 8	16 44	16 42	8 21			n.a.
S 12	18 3	15 31	0s30	7 18	2 9	15 37	1 23	23 46	1 7	5 29	1 0	23 47	0 5	5 0	0 32	23 17	0 4	21 13	1 8	16 44	16 43	8 23			n.a.
S 13	17 47	12 10	1 40	6 48	2 18	15 12	1 22	23 41	1 7	5 33	0 59	23 47	0 6	5 1	0 32	23 18	0 4	21 13	1 8	16 44	16 44	8 25			n.a.
M14	17 30	8 20	2 43	6 19	2 26	14 46	1 22	23 36	1 8	5 36	0 59	23 47	0 6	5 2	0 32	23 18	0 4	21 13	1 8	16 43	16 45	8 27			n.a.
T 15	17 14	4 13	3 38	5 51	2 35	14 20	1 21	23 31	1 8	5 40	0 59	23 47	0 6	5 3	0 32	23 18	0 4	21 13	1 8	16 43	16 45	8 29			n.a.
W16	16 57	0 1	4 21	5 25	2 43	13 53	1 20	23 26	1 8	5 44	0 59	23 46	0 6	5 4	0 32	23 18	0 4	21 14	1 8	16 43	16 46	8 31			n.a.
T 17	16 39	4n 8	4 53	5 0	2 51	13 26	1 19	23 20	1 9	5 47	0 59	23 46	0 6	5 5	0 32	23 18	0 4	21 14	1 8	16 43	16 47	8 33			n.a.
F 18	16 22	8 5	5 12	4 37	2 59	12 59	1 18	23 15	1 9	5 51	0 58	23 46	0 6	5 6	0 31	23 18	0 4	21 14	1 7	16 43	16 48	8 35			n.a.
S 19	16 4	11 43	5 17	4 15	3 6	12 31	1 17	23 9	1 9	5 55	0 58	23 46	0 6	5 7	0 31	23 18	0 4	21 14	1 7	16 43	16 49	8 37			n.a.
S 20	15 46	14 54	5 9	3 55	3 13	12 3	1 16	23 3	1 10	5 59	0 58	23 46	0 6	5 8	0 31	23 19	0 4	21 14	1 7	16 43	16 50	8 39			n.a.
M21	15 27	17 30	4 47	3 38	3 19	11 34	1 15	22 57	1 10	6 3	0 58	23 45	0 6	5 9	0 31	23 19	0 4	21 14	1 7	16 43	16 51	8 42			n.a.
T 22	15 9	19 21	4 12	3 23	3 25	11 6	1 14	22 51	1 10	6 7	0 57	23 45	0 6	5 10	0 31	23 19	0 4	21 14	1 7	16 43	16 52	8 44			n.a.
W23	14 50	20 19	3 24	3 10	3 30	10 37	1 13	22 45	1 11	6 11	0 57	23 45	0 7	5 11	0 31	23 19	0 4	21 15	1 7	16 43	16 53	8 46			n.a.
T 24	14 31	20 15	2 25	3 1	3 35	10 7	1 11	22 38	1 11	6 15	0 57	23 45	0 7	5 12	0 31	23 19	0 4	21 15	1 7	16 43	16 54	8 48			n.a.
F 25	14 11	19 4	1 16	2 55	3 39	9 38	1 10	22 31	1 11	6 19	0 57	23 45	0 7	5 13	0 31	23 19	0 4	21 15	1 7	16 43	16 55	8 50			n.a.
S 26	13 52	16 46	0 1	2 52	3 42	9 8	1 8	22 24	1 12	6 23	0 57	23 45	0 7	5 14	0 31	23 19	0 4	21 15	1 7	16 43	16 56	8 52			n.a.
S 27	13 32	13 27	1n15	2 52	3 43	8 38	1 7	22 17	1 12	6 28	0 56	23 44	0 7	5 15	0 31	23 19	0 4	21 15	1 7	16 43	16 57	8 54			n.a.
M28	13 12	9 18	2 28	2 57	3 44	8 8	1 5	22 10	1 12	6 32	0 56	23 44	0 7	5 16	0 31	23 19	0 4	21 15	1 7	16 43	16 58	8 56			n.a.
T 29	12 51	4 34	3 33	3 6	3 43	7 37	1 4	22 3	1 13	6 36	0 56	23 44	0 7	5 17	0 31	23 20	0 4	21 15	1 7	16 43	16 59	8 58			n.a.
W30	12 31	0s27	4 24	3 19	3 41	7 6	1 2	21 55	1 13	6 40	0 56	23 44	0 7	5 18	0 31	23 20	0 4	21 15	1 7	16 44	16 59	9 1			n.a.
T 31	12n10	5s26	4n59	3n37	3s37	6n36	1n 0	21n48	1n13	6s44	0n56	23n43	0n 7	5s19	0n31	23s20	0s 4	21n16	1s 7	16n44	17n 0	9n 3			n.a.

Julian Day Number = 1431626.5, Delta T = 06h02m11s
Ecliptic obliquity = 23°47'19, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'51, Lahiri = -14°54'50 Julian Calendar 1 Aug. 794 BCE == Greg. Calendar 24 July 794 BCE

The year -793 astronomical counting style corresponds to year 794 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 794 BCE
geocentric

SEPTEMBER 794 BCE (-793) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 6 4	29♌29'05	10♏ 6	11°R48	17♍ 4	29♋54	19♎19	7♋ 3	14♎34	11°R45	10♊37	14°R25	13♌28	6♉33	n.a.	F 1
S 2	22 10 0	0♍28'26	24°23	10♍57	18°19	0♌31	19°30	7° 8	14°37	11♑44	10°38	14°D25	13°25	6°40	n.a.	S 2
S 3	22 13 57	1°27'49	8♐29	9°58	19°33	1° 9	19°41	7°14	14°39	11°43	10°38	14♌25	13°22	6°46	n.a.	S 3
M 4	22 17 53	2°27'13	22°22	8°55	20°48	1°47	19°52	7°20	14°42	11°42	10°39	14°26	13°19	6°53	n.a.	M 4
T 5	22 21 50	3°26'40	6♑ 3	7°46	22° 3	2°25	20° 3	7°25	14°45	11°41	10°39	14°27	13°16	7° 0	n.a.	T 5
W 6	22 25 47	4°26'08	19°31	6°35	23°17	3° 2	20°14	7°30	14°49	11°40	10°39	14°28	13°12	7° 7	n.a.	W 6
T 7	22 29 43	5°25'38	2♒46	5°23	24°32	3°40	20°25	7°36	14°52	11°39	10°40	14°29	13° 9	7°13	n.a.	T 7
F 8	22 33 40	6°25'11	15°47	4°12	25°46	4°18	20°37	7°41	14°55	11°39	10°40	14°R30	13° 6	7°20	n.a.	F 8
S 9	22 37 36	7°24'45	28°37	3° 4	27° 1	4°56	20°48	7°46	14°58	11°38	10°40	14°29	13° 3	7°27	n.a.	S 9
S 10	22 41 33	8°24'21	11♓14	2° 1	28°16	5°33	21° 0	7°51	15° 1	11°37	10°41	14°27	13° 0	7°33	n.a.	S 10
M11	22 45 29	9°24'00	23°39	1° 5	29°30	6°11	21°11	7°56	15° 4	11°36	10°41	14°24	12°57	7°40	n.a.	M11
T 12	22 49 26	10°23'40	5♈53	0°18	0♎45	6°49	21°23	8° 1	15° 7	11°36	10°41	14°20	12°53	7°47	n.a.	T 12
W13	22 53 22	11°23'23	17°58	29♌40	1°59	7°26	21°35	8° 5	15°11	11°35	10°41	14°15	12°50	7°54	n.a.	W13
T 14	22 57 19	12°23'08	29°56	29°13	3°14	8° 4	21°47	8°10	15°14	11°34	10°41	14°10	12°47	8° 0	n.a.	T 14
F 15	23 1 16	13°22'56	11♉49	28°56	4°28	8°42	21°58	8°15	15°17	11°34	10°41	14° 6	12°44	8° 7	n.a.	F 15
S 16	23 5 12	14°22'46	23°40	28°D52	5°43	9°19	22°10	8°19	15°21	11°33	10°42	14° 3	12°41	8°14	n.a.	S 16
S 17	23 9 9	15°22'38	5♊35	28°58	6°58	9°57	22°22	8°24	15°24	11°33	10°42	14° 1	12°37	8°21	n.a.	S 17
M18	23 13 5	16°22'33	17°37	29°15	8°12	10°35	22°34	8°28	15°27	11°32	10°42	14°D 0	12°34	8°27	n.a.	M18
T 19	23 17 2	17°22'30	29°51	29°42	9°27	11°12	22°47	8°33	15°31	11°32	10°42	14° 1	12°31	8°34	n.a.	T 19
W20	23 20 58	18°22'29	12♋22	0♍18	10°41	11°50	22°59	8°37	15°34	11°31	10°R42	14° 3	12°28	8°41	n.a.	W20
T 21	23 24 55	19°22'31	25°15	1° 4	11°56	12°27	23°11	8°41	15°38	11°31	10°42	14° 4	12°25	8°47	n.a.	T 21
F 22	23 28 51	20°22'35	8♌32	1°57	13°10	13° 5	23°23	8°45	15°41	11°31	10°42	14°R 5	12°22	8°54	n.a.	F 22
S 23	23 32 48	21°22'41	22°15	2°57	14°25	13°43	23°36	8°49	15°44	11°30	10°42	14° 5	12°18	9° 1	n.a.	S 23
S 24	23 36 44	22°22'49	6♍25	4° 3	15°39	14°20	23°48	8°53	15°48	11°30	10°42	14° 3	12°15	9° 8	n.a.	S 24
M25	23 40 41	23°22'59	20°56	5°14	16°54	14°58	24° 1	8°56	15°52	11°30	10°41	13°59	12°12	9°14	n.a.	M25
T 26	23 44 38	24°23'12	5♎45	6°30	18° 8	15°35	24°13	9° 0	15°55	11°30	10°41	13°54	12° 9	9°21	n.a.	T 26
W27	23 48 34	25°23'26	20°41	7°50	19°23	16°13	24°26	9° 4	15°59	11°29	10°41	13°48	12° 6	9°28	n.a.	W27
T 28	23 52 31	26°23'42	5♏37	9°13	20°37	16°50	24°39	9° 7	16° 2	11°29	10°41	13°41	12° 3	9°34	n.a.	T 28
F 29	23 56 27	27°23'59	20°25	10°40	21°51	17°28	24°51	9°11	16° 6	11°29	10°41	13°35	11°59	9°41	n.a.	F 29
S 30	0 0 24	28♍24'19	4♐56	12♍ 8	23♎ 6	18♌ 5	25♎ 4	9♋14	16♎ 9	11♑29	10♊40	13♌31	11♌56	9♉48	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	11n49	10s 5	5n15	4n 0	3s31	6n 5	0n59	21n40	1n13	6s49	0n55	23n43	0n 7	5s21	0n31	23s20	0s 4	21n16	1s 7	16n45	17n 1	9n 5		n.a.	F 1
S 2	11 28	14 7	5 11	4 27	3 23	5 33	0 57	21 32	1 14	6 53	0 55	23 43	0 8	5 22	0 31	23 20	0 4	21 16	1 7	16 45	17 2	9 7		n.a.	S 2
S 3	11 7	17 17	4 49	4 58	3 13	5 2	0 55	21 24	1 14	6 57	0 55	23 43	0 8	5 23	0 31	23 20	0 4	21 16	1 7	16 45	17 3	9 9		n.a.	S 3
M 4	10 45	19 25	4 9	5 33	3 2	4 30	0 53	21 16	1 14	7 2	0 55	23 43	0 8	5 24	0 31	23 20	0 4	21 16	1 7	16 45	17 4	9 11		n.a.	M 4
T 5	10 23	20 23	3 16	6 11	2 48	3 59	0 51	21 7	1 15	7 6	0 55	23 42	0 8	5 25	0 31	23 20	0 4	21 16	1 7	16 44	17 5	9 13		n.a.	T 5
W 6	10 1	20 9	2 13	6 52	2 32	3 27	0 49	20 59	1 15	7 11	0 55	23 42	0 8	5 27	0 31	23 20	0 4	21 16	1 7	16 44	17 6	9 15		n.a.	W 6
T 7	9 39	18 47	1 4	7 35	2 15	2 55	0 47	20 50	1 15	7 15	0 54	23 42	0 8	5 28	0 31	23 20	0 4	21 16	1 7	16 43	17 7	9 17		n.a.	T 7
F 8	9 17	16 27	0s 7	8 18	1 57	2 23	0 45	20 41	1 16	7 20	0 54	23 42	0 8	5 29	0 31	23 20	0 4	21 16	1 7	16 43	17 8	9 19		n.a.	F 8
S 9	8 55	13 20	1 17	9 1	1 37	1 51	0 43	20 32	1 16	7 24	0 54	23 42	0 8	5 30	0 31	23 21	0 4	21 16	1 7	16 44	17 9	9 21		n.a.	S 9
S 10	8 32	9 38	2 22	9 43	1 17	1 19	0 40	20 23	1 16	7 29	0 54	23 41	0 8	5 32	0 31	23 21	0 4	21 16	1 7	16 44	17 10	9 24		n.a.	S 10
M11	8 10	5 35	3 19	10 22	0 57	0 47	0 38	20 14	1 16	7 33	0 54	23 41	0 8	5 33	0 31	23 21	0 4	21 16	1 7	16 45	17 10	9 26		n.a.	M11
T 12	7 47	1 22	4 5	10 58	0 36	0 15	0 36	20 5	1 17	7 38	0 54	23 41	0 9	5 34	0 31	23 21	0 4	21 17	1 7	16 46	17 11	9 28		n.a.	T 12
W13	7 24	2n50	4 41	11 30	0 17	0s17	0 34	19 55	1 17	7 43	0 53	23 41	0 9	5 35	0 31	23 21	0 4	21 17	1 7	16 48	17 12	9 30		n.a.	W13
T 14	7 1	6 53	5 3	11 57	0n 2	0 50	0 31	19 46	1 17	7 47	0 53	23 41	0 9	5 37	0 31	23 21	0 4	21 17	1 7	16 49	17 13	9 32		n.a.	T 14
F 15	6 37	10 39	5 12	12 20	0 20	1 22	0 29	19 36	1 18	7 52	0 53	23 41	0 9	5 38	0 31	23 21	0 4	21 17	1 7	16 50	17 14	9 34		n.a.	F 15
S 16	6 14	13 59	5 8	12 37	0 37	1 54	0 26	19 26	1 18	7 56	0 53	23 40	0 9	5 39	0 31	23 21	0 4	21 17	1 6	16 51	17 15	9 36		n.a.	S 16
S 17	5 51	16 47	4 51	12 49	0 52	2 26	0 24	19 16	1 18	8 1	0 53	23 40	0 9	5 41	0 31	23 21	0 4	21 17	1 6	16 52	17 16	9 38		n.a.	S 17
M18	5 27	18 53	4 21	12 56	1 6	2 58	0 21	19 6	1 18	8 6	0 53	23 40	0 9	5 42	0 31	23 21	0 4	21 17	1 6	16 52	17 17	9 40		n.a.	M18
T 19	5 3	20 9	3 38	12 57	1 18	3 30	0 19	18 56	1 19	8 11	0 52	23 40	0 9	5 43	0 31	23 21	0 4	21 17	1 6	16 52	17 18	9 42		n.a.	T 19
W20	4 40	20 29	2 44	12 54	1 29	4 2	0 16	18 45	1 19	8 15	0 52	23 40	0 9	5 45	0 31	23 21	0 4	21 17	1 6	16 51	17 19	9 44		n.a.	W20
T 21	4 16	19 45	1 41	12 47	1 38	4 34	0 14	18 35	1 19	8 20	0 52	23 40	0 10	5 46	0 31	23 21	0 4	21 17	1 6	16 51	17 20	9 47		n.a.	T 21
F 22	3 52	17 54	0 30	12 34	1 46	5 6	0 11	18 24	1 20	8 25	0 52	23 39	0 10	5 47	0 31	23 21	0 4	21 17	1 6	16 51	17 20	9 49		n.a.	F 22
S 23	3 28	15 0	0n44	12 18	1 52	5 38	0 9	18 13	1 20	8 30	0 52	23 39	0 10	5 49	0 31	23 21	0 4	21 17	1 6	16 51	17 21	9 51		n.a.	S 23
S 24	3 4	11 7	1 58	11 59	1 57	6 9	0 6	18 3	1 20	8 34	0 52	23 39	0 10	5 50	0 31	23 21	0 4	21 17	1 6	16 51	17 22	9 53		n.a.	S 24
M25	2 40	6 30	3 7	11 36	2 1	6 41	0 3	17 52	1 20	8 39	0 51	23 39	0 10	5 52	0 31	23 21	0 4	21 17	1 6	16 52	17 23	9 55		n.a.	M25
T 26	2 16	1 24	4 3	11 10	2 4	7 12	0 1	17 41	1 21	8 44	0 51	23 39	0 10	5 53	0 31	23 21	0 4	21 17	1 6	16 54	17 24	9 57		n.a.	T 26
W27	1 51	3s49	4 44	10 41	2 5	7 43	0s 2	17 29	1 21	8 49	0 51	23 39	0 10	5 54	0 31	23 21	0 4	21 17	1 6	16 56	17 25	9 59		n.a.	W27
T 28	1 27	8 47	5 6	10 10	2 6	8 14	0 5	17 18	1 21	8 54	0 51	23 39	0 10	5 56	0 31	23 22	0 4	21 17	1 6	16 58	17 26	10 1		n.a.	T 28
F 29	1 3	13 11	5 7	9 37	2 6	8 45	0 7	17 7	1 21	8 58	0 51	23 38	0 10	5 57	0 31	23 22	0 5	21 17	1 6	16 59	17 27	10 3		n.a.	F 29
S 30	0n39	16s43	4n48	9n 2	2n 5	9s16	0s10	16n55	1n22	9s 3	0n51	23n38	0n11	5s59	0n30	23s22	0s 5	21n17	1s 6	17n 0	17n28	10n 5		n.a.	S 30

Julian Day Number = 1431657.5, Delta T = 06h02m10s
Ecliptic obliquity = 23°47'20, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'47, Lahiri = -14°54'46 Julian Calendar 1 Sept. 794 BCE == Greg. Calendar 24 Aug. 794 BCE

The year -793 astronomical counting style corresponds to year 794 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 794 BCE
geocentric

OCTOBER 794 BCE (-793) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 4 20	29♍24'40	19♐ 8	13♍38	24♎20	18♌43	25♎17	9♋17	16♎13	11°R29	10°R40	13°R29	11♌53	9♉55	n.a.	S 1
M 2	0 8 17	0♎25'02	2♑59	15°10	25°35	19°20	25°30	9°20	16°17	11°D29	10♊40	13°D28	11°50	10° 1	n.a.	M 2
T 3	0 12 13	1°25'26	16°29	16°43	26°49	19°58	25°43	9°23	16°20	11♑29	10°40	13♌29	11°47	10° 8	n.a.	T 3
W 4	0 16 10	2°25'52	29°40	18°18	28° 4	20°35	25°56	9°26	16°24	11°29	10°39	13°30	11°43	10°15	n.a.	W 4
T 5	0 20 7	3°26'19	12♒35	19°53	29°18	21°13	26° 9	9°29	16°28	11°29	10°39	13°R31	11°40	10°22	n.a.	T 5
F 6	0 24 3	4°26'48	25°17	21°28	0♏32	21°50	26°22	9°31	16°31	11°29	10°39	13°30	11°37	10°28	n.a.	F 6
S 7	0 28 0	5°27'18	7♓47	23° 4	1°47	22°28	26°35	9°34	16°35	11°29	10°38	13°27	11°34	10°35	n.a.	S 7
S 8	0 31 56	6°27'50	20° 8	24°40	3° 1	23° 5	26°48	9°36	16°39	11°30	10°38	13°22	11°31	10°42	n.a.	S 8
M 9	0 35 53	7°28'23	2♈20	26°17	4°15	23°43	27° 1	9°39	16°42	11°30	10°37	13°14	11°28	10°48	n.a.	M 9
T 10	0 39 49	8°28'58	14°25	27°54	5°30	24°20	27°14	9°41	16°46	11°30	10°37	13° 4	11°24	10°55	n.a.	T 10
W11	0 43 46	9°29'34	26°25	29°30	6°44	24°57	27°27	9°43	16°50	11°30	10°36	12°53	11°21	11° 2	n.a.	W11
T 12	0 47 42	10°30'13	8♉20	1♎ 7	7°58	25°35	27°41	9°45	16°53	11°31	10°36	12°41	11°18	11° 9	n.a.	T 12
F 13	0 51 39	11°30'53	20°11	2°43	9°12	26°12	27°54	9°47	16°57	11°31	10°35	12°30	11°15	11°15	n.a.	F 13
S 14	0 55 35	12°31'35	2♊ 3	4°20	10°27	26°49	28° 7	9°49	17° 1	11°32	10°35	12°21	11°12	11°22	n.a.	S 14
S 15	0 59 32	13°32'18	13°56	5°56	11°41	27°27	28°20	9°51	17° 5	11°32	10°34	12°14	11° 8	11°29	n.a.	S 15
M16	1 3 29	14°33'04	25°55	7°32	12°55	28° 4	28°34	9°52	17° 8	11°32	10°33	12°10	11° 5	11°36	n.a.	M16
T 17	1 7 25	15°33'51	8♋ 6	9° 8	14° 9	28°41	28°47	9°54	17°12	11°33	10°33	12° 8	11° 2	11°42	n.a.	T 17
W18	1 11 22	16°34'40	20°31	10°44	15°23	29°19	29° 1	9°55	17°16	11°33	10°32	12°D 8	10°59	11°49	n.a.	W18
T 19	1 15 18	17°35'30	3♌17	12°20	16°38	29°56	29°14	9°57	17°20	11°34	10°31	12° 8	10°56	11°56	n.a.	T 19
F 20	1 19 15	18°36'22	16°28	13°56	17°52	0♍33	29°27	9°58	17°23	11°35	10°31	12°R 8	10°53	12° 2	n.a.	F 20
S 21	1 23 11	19°37'16	0♍ 7	15°31	19° 6	1°11	29°41	9°59	17°27	11°35	10°30	12° 7	10°49	12° 9	n.a.	S 21
S 22	1 27 8	20°38'12	14°16	17° 6	20°20	1°48	29°54	10° 0	17°31	11°36	10°29	12° 3	10°46	12°16	n.a.	S 22
M23	1 31 4	21°39'08	28°54	18°41	21°34	2°25	0♏ 8	10° 1	17°35	11°37	10°29	11°57	10°43	12°23	n.a.	M23
T 24	1 35 1	22°40'06	13♎54	20°16	22°48	3° 2	0°21	10° 1	17°38	11°37	10°28	11°48	10°40	12°29	n.a.	T 24
W25	1 38 58	23°41'06	29° 9	21°51	24° 2	3°39	0°35	10° 2	17°42	11°38	10°27	11°37	10°37	12°36	n.a.	W25
T 26	1 42 54	24°42'07	14♏26	23°26	25°16	4°17	0°49	10° 3	17°46	11°39	10°26	11°26	10°34	12°43	n.a.	T 26
F 27	1 46 51	25°43'08	29°36	25° 0	26°30	4°54	1° 2	10° 3	17°49	11°40	10°25	11°16	10°30	12°49	n.a.	F 27
S 28	1 50 47	26°44'11	14♐27	26°35	27°44	5°31	1°16	10° 3	17°53	11°41	10°24	11° 8	10°27	12°56	n.a.	S 28
S 29	1 54 44	27°45'15	28°54	28° 9	28°58	6° 8	1°29	10° 3	17°57	11°42	10°24	11° 2	10°24	13° 3	n.a.	S 29
M30	1 58 40	28°46'19	12♑54	29°43	0♐12	6°45	1°43	10°R 3	18° 1	11°42	10°23	10°59	10°21	13°10	n.a.	M30
T 31	2 2 37	29♎47'24	26♑26	1♏18	1♐26	7♍22	1♏57	10♋ 3	18♎ 4	11♑43	10♊22	10°D59	10♌18	13♉16	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n14	19s10	4n11	8n26	2n 4	9s46	0s13	16n44	1n22	9s 8	0n51	23n38	0n11	6s 0	0n30	23s22	0s 5	21n17	1s 6	17n 1	17n29	10n 7		n.a.
M 2	0s10	20 24	3 21	7 48	2 2	10 16	0 16	16 32	1 22	9 13	0 51	23 38	0 11	6 1	0 30	23 22	0 5	21 17	1 6	17 1	17 29	10 9		n.a.
T 3	0 34	20 26	2 21	7 8	1 59	10 46	0 18	16 20	1 22	9 18	0 50	23 38	0 11	6 3	0 30	23 22	0 5	21 17	1 6	17 1	17 30	10 11		n.a.
W 4	0 59	19 19	1 14	6 28	1 56	11 16	0 21	16 8	1 23	9 23	0 50	23 38	0 11	6 4	0 30	23 22	0 5	21 17	1 6	17 1	17 31	10 14		n.a.
T 5	1 23	17 12	0 5	5 47	1 52	11 45	0 24	15 57	1 23	9 28	0 50	23 38	0 11	6 6	0 30	23 22	0 5	21 17	1 6	17 0	17 32	10 16		n.a.
F 6	1 48	14 16	1s 3	5 5	1 48	12 14	0 26	15 44	1 23	9 33	0 50	23 38	0 11	6 7	0 30	23 22	0 5	21 17	1 6	17 1	17 33	10 18		n.a.
S 7	2 12	10 44	2 7	4 22	1 44	12 43	0 29	15 32	1 23	9 37	0 50	23 38	0 11	6 9	0 30	23 22	0 5	21 17	1 6	17 2	17 34	10 20		n.a.
S 8	2 36	6 46	3 3	3 39	1 39	13 12	0 32	15 20	1 24	9 42	0 50	23 38	0 11	6 10	0 30	23 22	0 5	21 17	1 6	17 3	17 35	10 22		n.a.
M 9	3 0	2 35	3 51	2 56	1 34	13 40	0 35	15 8	1 24	9 47	0 50	23 38	0 12	6 12	0 30	23 22	0 5	21 17	1 6	17 5	17 36	10 24		n.a.
T 10	3 25	1n40	4 27	2 12	1 28	14 8	0 37	14 55	1 24	9 52	0 50	23 37	0 12	6 13	0 30	23 22	0 5	21 17	1 6	17 8	17 37	10 26		n.a.
W11	3 49	5 49	4 52	1 28	1 23	14 35	0 40	14 43	1 24	9 57	0 49	23 37	0 12	6 14	0 30	23 22	0 5	21 17	1 6	17 12	17 38	10 28		n.a.
T 12	4 13	9 43	5 3	0 44	1 17	15 3	0 43	14 30	1 25	10 2	0 49	23 37	0 12	6 16	0 30	23 22	0 5	21 17	1 6	17 15	17 38	10 30		n.a.
F 13	4 37	13 13	5 1	0s 1	1 11	15 29	0 45	14 18	1 25	10 7	0 49	23 37	0 12	6 17	0 30	23 22	0 5	21 17	1 6	17 18	17 39	10 32		n.a.
S 14	5 1	16 12	4 46	0 45	1 5	15 56	0 48	14 5	1 25	10 12	0 49	23 37	0 12	6 19	0 30	23 21	0 5	21 17	1 5	17 21	17 40	10 34		n.a.
S 15	5 25	18 31	4 19	1 29	0 59	16 22	0 51	13 52	1 25	10 17	0 49	23 37	0 12	6 20	0 30	23 21	0 5	21 17	1 5	17 23	17 41	10 36		n.a.
M16	5 49	20 3	3 40	2 14	0 53	16 47	0 53	13 39	1 26	10 22	0 49	23 37	0 12	6 22	0 30	23 21	0 5	21 17	1 5	17 24	17 42	10 38		n.a.
T 17	6 13	20 42	2 51	2 58	0 46	17 12	0 56	13 26	1 26	10 27	0 49	23 37	0 13	6 23	0 30	23 21	0 5	21 17	1 5	17 24	17 43	10 40		n.a.
W18	6 37	20 21	1 53	3 42	0 40	17 37	0 59	13 13	1 26	10 31	0 49	23 37	0 13	6 25	0 30	23 21	0 5	21 17	1 5	17 24	17 44	10 42		n.a.
T 19	7 0	18 57	0 47	4 26	0 33	18 1	1 1	13 0	1 26	10 36	0 49	23 37	0 13	6 26	0 30	23 21	0 5	21 17	1 5	17 24	17 45	10 45		n.a.
F 20	7 24	16 30	0n23	5 10	0 27	18 25	1 4	12 47	1 26	10 41	0 48	23 37	0 13	6 28	0 30	23 21	0 5	21 16	1 5	17 24	17 45	10 47		n.a.
S 21	7 47	13 3	1 34	5 53	0 20	18 49	1 6	12 34	1 27	10 46	0 48	23 37	0 13	6 29	0 30	23 21	0 5	21 16	1 5	17 25	17 46	10 49		n.a.
S 22	8 10	8 46	2 42	6 36	0 14	19 11	1 9	12 20	1 27	10 51	0 48	23 38	0 13	6 30	0 30	23 21	0 5	21 16	1 5	17 26	17 47	10 51		n.a.
M23	8 34	3 49	3 41	7 19	0 7	19 34	1 11	12 7	1 27	10 56	0 48	23 38	0 13	6 32	0 30	23 21	0 5	21 16	1 5	17 28	17 48	10 53		n.a.
T 24	8 57	1s28	4 27	8 1	0 0	19 55	1 13	11 54	1 27	11 1	0 48	23 38	0 13	6 33	0 30	23 21	0 5	21 16	1 5	17 30	17 49	10 55		n.a.
W25	9 19	6 45	4 54	8 44	0s 6	20 17	1 16	11 40	1 28	11 6	0 48	23 38	0 14	6 35	0 30	23 21	0 5	21 16	1 5	17 33	17 50	10 57		n.a.
T 26	9 42	11 37	5 1	9 25	0 13	20 37	1 18	11 26	1 28	11 11	0 48	23 38	0 14	6 36	0 30	23 21	0 5	21 16	1 5	17 36	17 51	10 59		n.a.
F 27	10 5	15 42	4 46	10 7	0 19	20 57	1 20	11 13	1 28	11 15	0 48	23 38	0 14	6 38	0 30	23 21	0 5	21 16	1 5	17 39	17 52	11 1		n.a.
S 28	10 27	18 41	4 12	10 47	0 25	21 17	1 23	10 59	1 28	11 20	0 48	23 38	0 14	6 39	0 30	23 21	0 5	21 16	1 5	17 41	17 52	11 3		n.a.
S 29	10 50	20 24	3 23	11 28	0 32	21 36	1 25	10 45	1 28	11 25	0 48	23 38	0 14	6 41	0 30	23 21	0 5	21 16	1 5	17 43	17 53	11 5		n.a.
M30	11 12	20 47	2 23	12 8	0 38	21 54	1 27	10 32	1 29	11 30	0 48	23 38	0 14	6 42	0 30	23 21	0 5	21 16	1 5	17 44	17 54	11 7		n.a.
T 31	11s34	19s56	1n16	12s47	0s44	22s12	1s29	10n18	1n29	11s35	0n47	23n38	0n14	6s43	0n30	23s21	0s 5	21n16	1s 5	17n44	17n55	11n 9		n.a.

Julian Day Number = 1431687.5, Delta T = 06h02m08s
Ecliptic obliquity = 23°47'20, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'43, Lahiri = -14°54'42 Julian Calendar 1 Oct. 794 BCE == Greg. Calendar 23 Sept. 794 BCE

The year -793 astronomical counting style corresponds to year 794 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 794 BCE
geocentric

NOVEMBER 794 BCE (-793) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 6 33	0♏48'30	9♒34	2♏52	2♐40	7♍59	2♏10	10°R 3	18♎ 8	11♑44	10°R21	10°R59	10♌14	13♉23	n.a.	W 1
T 2	2 10 30	1°49'36	22°21	4°26	3°54	8°36	2°24	10♋ 3	18°12	11°45	10♊20	10♌58	10°11	13°30	n.a.	T 2
F 3	2 14 27	2°50'43	4♓52	6° 1	5° 8	9°13	2°37	10° 2	18°15	11°47	10°19	10°56	10° 8	13°37	n.a.	F 3
S 4	2 18 23	3°51'51	17° 9	7°35	6°21	9°50	2°51	10° 2	18°19	11°48	10°18	10°52	10° 5	13°43	n.a.	S 4
S 5	2 22 20	4°52'59	29°18	9° 9	7°35	10°27	3° 5	10° 1	18°23	11°49	10°17	10°44	10° 2	13°50	n.a.	S 5
M 6	2 26 16	5°54'08	11♈20	10°44	8°49	11° 4	3°18	10° 1	18°26	11°50	10°16	10°33	9°59	13°57	n.a.	M 6
T 7	2 30 13	6°55'17	23°17	12°18	10° 3	11°41	3°32	10° 0	18°30	11°51	10°15	10°20	9°55	14° 3	n.a.	T 7
W 8	2 34 9	7°56'27	5♉11	13°53	11°16	12°18	3°45	9°59	18°33	11°52	10°14	10° 5	9°52	14°10	n.a.	W 8
T 9	2 38 6	8°57'38	17° 4	15°27	12°30	12°55	3°59	9°58	18°37	11°54	10°13	9°50	9°49	14°17	n.a.	T 9
F 10	2 42 2	9°58'50	28°57	17° 2	13°44	13°32	4°13	9°57	18°41	11°55	10°12	9°35	9°46	14°24	n.a.	F 10
S 11	2 45 59	11° 0'02	10♊50	18°37	14°57	14° 9	4°26	9°55	18°44	11°56	10°11	9°23	9°43	14°30	n.a.	S 11
S 12	2 49 56	12° 1'15	22°47	20°12	16°11	14°46	4°40	9°54	18°48	11°57	10°10	9°13	9°39	14°37	n.a.	S 12
M13	2 53 52	13° 2'29	4♋48	21°46	17°24	15°22	4°53	9°52	18°51	11°59	10° 8	9° 6	9°36	14°44	n.a.	M13
T 14	2 57 49	14° 3'43	16°59	23°21	18°38	15°59	5° 7	9°51	18°55	12° 0	10° 7	9° 2	9°33	14°51	n.a.	T 14
W15	3 1 45	15° 4'58	29°23	24°57	19°51	16°36	5°20	9°49	18°58	12° 2	10° 6	9° 1	9°30	14°57	n.a.	W15
T 16	3 5 42	16° 6'14	12♌ 4	26°32	21° 5	17°13	5°34	9°47	19° 2	12° 3	10° 5	9° 0	9°27	15° 4	n.a.	T 16
F 17	3 9 38	17° 7'31	25° 7	28° 7	22°18	17°49	5°47	9°45	19° 5	12° 4	10° 4	9° 0	9°24	15°11	n.a.	F 17
S 18	3 13 35	18° 8'48	8♍36	29°42	23°31	18°26	6° 1	9°43	19° 8	12° 6	10° 3	8°59	9°20	15°17	n.a.	S 18
S 19	3 17 32	19°10'05	22°34	1♐17	24°45	19° 3	6°14	9°41	19°12	12° 8	10° 2	8°55	9°17	15°24	n.a.	S 19
M20	3 21 28	20°11'23	7♎ 1	2°52	25°58	19°39	6°28	9°39	19°15	12° 9	10° 0	8°49	9°14	15°31	n.a.	M20
T 21	3 25 25	21°12'42	21°54	4°26	27°11	20°16	6°41	9°37	19°18	12°11	9°59	8°40	9°11	15°38	n.a.	T 21
W22	3 29 21	22°14'00	7♏ 6	6° 1	28°24	20°52	6°55	9°34	19°22	12°12	9°58	8°30	9° 8	15°44	n.a.	W22
T 23	3 33 18	23°15'19	22°28	7°35	29°37	21°29	7° 8	9°32	19°25	12°14	9°57	8°18	9° 5	15°51	n.a.	T 23
F 24	3 37 14	24°16'39	7♐46	9° 8	0♑50	22° 6	7°21	9°29	19°28	12°16	9°56	8° 7	9° 1	15°58	n.a.	F 24
S 25	3 41 11	25°17'58	22°51	10°41	2° 3	22°42	7°35	9°26	19°32	12°17	9°54	7°59	8°58	16° 5	n.a.	S 25
S 26	3 45 7	26°19'17	7♑32	12°13	3°16	23°18	7°48	9°23	19°35	12°19	9°53	7°53	8°55	16°11	n.a.	S 26
M27	3 49 4	27°20'36	21°45	13°44	4°29	23°55	8° 1	9°21	19°38	12°21	9°52	7°49	8°52	16°18	n.a.	M27
T 28	3 53 1	28°21'54	5♒28	15°13	5°42	24°31	8°15	9°18	19°41	12°22	9°51	7°D48	8°49	16°25	n.a.	T 28
W29	3 56 57	29°23'12	18°43	16°41	6°55	25° 8	8°28	9°14	19°44	12°24	9°49	7°49	8°45	16°31	n.a.	W29
T 30	4 0 54	0♐24'30	1♓33	18♐ 7	8♑ 7	25♍44	8♏41	9♋11	19♎47	12♑26	9♊48	7°R49	8♌42	16♉38	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11s55	18s 0	0n 7	13s26	0s50	22s29	1s31	10n 4	1n29	11s40	0n47	23n39	0n14	6s45	0n30	23s21	0s 5	21n16	1s 5	17n44	17n56	11n11		n.a.
T 2	12 17	15 12	1s 0	14 4	0 56	22 45	1 33	9 50	1 29	11 45	0 47	23 39	0 15	6 46	0 30	23 20	0 5	21 15	1 5	17 44	17 57	11 13		n.a.
F 3	12 38	11 46	2 3	14 41	1 2	23 1	1 35	9 36	1 29	11 49	0 47	23 39	0 15	6 48	0 30	23 20	0 5	21 15	1 5	17 44	17 58	11 15		n.a.
S 4	12 59	7 53	2 59	15 18	1 8	23 16	1 37	9 22	1 29	11 54	0 47	23 39	0 15	6 49	0 30	23 20	0 5	21 15	1 5	17 46	17 59	11 17		n.a.
S 5	13 20	3 43	3 45	15 55	1 13	23 31	1 39	9 8	1 30	11 59	0 47	23 39	0 15	6 50	0 30	23 20	0 5	21 15	1 5	17 48	17 59	11 19		n.a.
M 6	13 41	0n32	4 22	16 30	1 19	23 45	1 40	8 54	1 30	12 4	0 47	23 39	0 15	6 52	0 30	23 20	0 5	21 15	1 4	17 51	18 0	11 21		n.a.
T 7	14 1	4 45	4 46	17 5	1 24	23 58	1 42	8 40	1 30	12 8	0 47	23 40	0 15	6 53	0 30	23 20	0 5	21 15	1 4	17 54	18 1	11 24		n.a.
W 8	14 22	8 46	4 58	17 39	1 29	24 10	1 44	8 26	1 30	12 13	0 47	23 40	0 15	6 55	0 30	23 20	0 5	21 15	1 4	17 58	18 2	11 26		n.a.
T 9	14 42	12 26	4 57	18 12	1 34	24 22	1 45	8 12	1 30	12 18	0 47	23 40	0 15	6 56	0 30	23 20	0 5	21 15	1 4	18 3	18 3	11 28		n.a.
F 10	15 1	15 37	4 43	18 44	1 38	24 33	1 47	7 57	1 31	12 23	0 47	23 40	0 16	6 57	0 30	23 20	0 5	21 15	1 4	18 7	18 4	11 30		n.a.
S 11	15 21	18 10	4 16	19 15	1 43	24 43	1 48	7 43	1 31	12 27	0 47	23 40	0 16	6 59	0 30	23 20	0 5	21 15	1 4	18 10	18 5	11 32		n.a.
S 12	15 40	19 58	3 38	19 46	1 47	24 53	1 50	7 29	1 31	12 32	0 47	23 41	0 16	7 0	0 30	23 19	0 5	21 14	1 4	18 13	18 5	11 34		n.a.
M13	15 59	20 52	2 50	20 15	1 51	25 1	1 51	7 15	1 31	12 37	0 46	23 41	0 16	7 1	0 30	23 19	0 5	21 14	1 4	18 15	18 6	11 36		n.a.
T 14	16 17	20 49	1 54	20 43	1 54	25 9	1 52	7 0	1 31	12 41	0 46	23 41	0 16	7 3	0 30	23 19	0 5	21 14	1 4	18 16	18 7	11 38		n.a.
W15	16 36	19 45	0 51	21 11	1 57	25 17	1 53	6 46	1 31	12 46	0 46	23 41	0 16	7 4	0 30	23 19	0 5	21 14	1 4	18 16	18 8	11 40		n.a.
T 16	16 54	17 41	0n16	21 37	2 0	25 23	1 54	6 31	1 32	12 51	0 46	23 42	0 16	7 5	0 30	23 19	0 5	21 14	1 4	18 16	18 9	11 42		n.a.
F 17	17 12	14 39	1 24	22 2	2 3	25 29	1 55	6 17	1 32	12 55	0 46	23 42	0 17	7 7	0 30	23 19	0 5	21 14	1 4	18 16	18 10	11 44		n.a.
S 18	17 29	10 46	2 30	22 25	2 5	25 34	1 56	6 3	1 32	13 0	0 46	23 42	0 17	7 8	0 30	23 19	0 5	21 14	1 4	18 16	18 11	11 46		n.a.
S 19	17 46	6 11	3 29	22 47	2 7	25 38	1 57	5 48	1 32	13 4	0 46	23 42	0 17	7 9	0 30	23 19	0 5	21 14	1 4	18 17	18 12	11 48		n.a.
M20	18 3	1 6	4 16	23 8	2 9	25 41	1 58	5 34	1 32	13 9	0 46	23 43	0 17	7 11	0 30	23 18	0 5	21 13	1 4	18 19	18 12	11 50		n.a.
T 21	18 19	4s12	4 48	23 28	2 10	25 44	1 59	5 19	1 32	13 13	0 46	23 43	0 17	7 12	0 30	23 18	0 5	21 13	1 4	18 21	18 13	11 52		n.a.
W22	18 36	9 21	5 1	23 46	2 10	25 46	1 59	5 5	1 32	13 18	0 46	23 43	0 17	7 13	0 30	23 18	0 5	21 13	1 4	18 24	18 14	11 54		n.a.
T 23	18 51	13 57	4 52	24 2	2 11	25 47	2 0	4 50	1 32	13 22	0 46	23 44	0 17	7 14	0 30	23 18	0 5	21 13	1 4	18 27	18 15	11 56		n.a.
F 24	19 7	17 37	4 22	24 17	2 10	25 47	2 0	4 36	1 33	13 27	0 46	23 44	0 17	7 16	0 30	23 18	0 5	21 13	1 4	18 30	18 16	11 58		n.a.
S 25	19 22	20 2	3 34	24 30	2 9	25 47	2 1	4 21	1 33	13 31	0 46	23 44	0 18	7 17	0 30	23 18	0 5	21 13	1 3	18 32	18 17	12 0		n.a.
S 26	19 37	21 1	2 33	24 41	2 7	25 46	2 1	4 7	1 33	13 36	0 46	23 45	0 18	7 18	0 30	23 18	0 5	21 13	1 3	18 34	18 17	12 2		n.a.
M27	19 51	20 37	1 24	24 51	2 5	25 44	2 1	3 52	1 33	13 40	0 46	23 45	0 18	7 19	0 30	23 17	0 5	21 13	1 3	18 35	18 18	12 4		n.a.
T 28	20 5	18 59	0 12	24 59	2 2	25 41	2 1	3 38	1 33	13 44	0 46	23 45	0 18	7 20	0 30	23 17	0 5	21 12	1 3	18 35	18 19	12 6		n.a.
W29	20 19	16 21	0s58	25 4	1 58	25 37	2 1	3 23	1 33	13 49	0 46	23 46	0 18	7 22	0 30	23 17	0 5	21 12	1 3	18 35	18 20	12 8		n.a.
T 30	20s32	12s59	2s 3	25s 8	1s54	25s33	2s 1	3n 9	1n33	13s53	0n46	23n46	0n18	7s23	0n30	23s17	0s 5	21n12	1s 3	18n35	18n21	12n10		n.a.

Julian Day Number = 1431718.5, Delta T = 06h02m07s
Ecliptic obliquity = 23°47'20, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'38, Lahiri = -14°54'38 Julian Calendar 1 Nov. 794 BCE == Greg. Calendar 24 Oct. 794 BCE

The year -793 astronomical counting style corresponds to year 794 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 794 BCE
geocentric

DECEMBER 794 BCE (-793) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 4 50	1♐25'47	14♓ 3	19♐31	9♑20	26♍20	8♏54	9°R 8	19♎50	12♑28	9°R47	7°R48	8♌39	16♉45	n.a.	F 1
S 2	4 8 47	2°27'03	26°17	20°52	10°33	26°56	9° 7	9♋ 5	19°53	12°30	9♊46	7♌45	8°36	16°52	n.a.	S 2
S 3	4 12 43	3°28'19	8♈20	22°10	11°45	27°32	9°20	9° 1	19°56	12°31	9°44	7°40	8°33	16°58	n.a.	S 3
M 4	4 16 40	4°29'34	20°16	23°24	12°58	28° 9	9°33	8°58	19°59	12°33	9°43	7°31	8°30	17° 5	n.a.	M 4
T 5	4 20 36	5°30'49	2♉ 9	24°33	14°10	28°45	9°46	8°54	20° 2	12°35	9°42	7°21	8°26	17°12	n.a.	T 5
W 6	4 24 33	6°32'03	14° 1	25°38	15°22	29°21	9°59	8°50	20° 5	12°37	9°40	7° 9	8°23	17°18	n.a.	W 6
T 7	4 28 30	7°33'17	25°54	26°36	16°35	29°57	10°12	8°47	20° 8	12°39	9°39	6°57	8°20	17°25	n.a.	T 7
F 8	4 32 26	8°34'30	7♊49	27°27	17°47	0♎33	10°25	8°43	20°11	12°41	9°38	6°45	8°17	17°32	n.a.	F 8
S 9	4 36 23	9°35'43	19°48	28°11	18°59	1° 9	10°38	8°39	20°13	12°43	9°37	6°35	8°14	17°39	n.a.	S 9
S 10	4 40 19	10°36'55	1♋53	28°46	20°11	1°45	10°50	8°35	20°16	12°45	9°35	6°27	8°11	17°45	n.a.	S 10
M11	4 44 16	11°38'07	14° 4	29°12	21°23	2°21	11° 3	8°31	20°19	12°47	9°34	6°21	8° 7	17°52	n.a.	M11
T 12	4 48 12	12°39'18	26°24	29°27	22°34	2°56	11°16	8°27	20°21	12°49	9°33	6°19	8° 4	17°59	n.a.	T 12
W13	4 52 9	13°40'29	8♌55	29°R31	23°46	3°32	11°28	8°23	20°24	12°51	9°32	6°D18	8° 1	18° 6	n.a.	W13
T 14	4 56 6	14°41'39	21°40	29°24	24°58	4° 8	11°41	8°18	20°27	12°53	9°30	6°19	7°58	18°12	n.a.	T 14
F 15	5 0 2	15°42'48	4♍43	29° 6	26° 9	4°44	11°53	8°14	20°29	12°55	9°29	6°20	7°55	18°19	n.a.	F 15
S 16	5 3 59	16°43'57	18° 7	28°35	27°21	5°19	12° 6	8°10	20°32	12°57	9°28	6°R21	7°51	18°26	n.a.	S 16
S 17	5 7 55	17°45'06	1♎54	27°54	28°32	5°55	12°18	8° 5	20°34	12°59	9°26	6°20	7°48	18°32	n.a.	S 17
M18	5 11 52	18°46'14	16° 5	27° 2	29°43	6°30	12°30	8° 1	20°37	13° 1	9°25	6°17	7°45	18°39	n.a.	M18
T 19	5 15 48	19°47'21	0♏39	26° 2	0♒54	7° 6	12°43	7°57	20°39	13° 3	9°24	6°12	7°42	18°46	n.a.	T 19
W20	5 19 45	20°48'28	15°32	24°54	2° 5	7°41	12°55	7°52	20°41	13° 6	9°23	6° 5	7°39	18°53	n.a.	W20
T 21	5 23 41	21°49'34	0♐37	23°42	3°16	8°17	13° 7	7°47	20°44	13° 8	9°21	5°58	7°36	18°59	n.a.	T 21
F 22	5 27 38	22°50'39	15°43	22°26	4°27	8°52	13°19	7°43	20°46	13°10	9°20	5°51	7°32	19° 6	n.a.	F 22
S 23	5 31 35	23°51'43	0♑42	21°10	5°38	9°27	13°31	7°38	20°48	13°12	9°19	5°45	7°29	19°13	n.a.	S 23
S 24	5 35 31	24°52'46	15°24	19°56	6°48	10° 3	13°43	7°34	20°50	13°14	9°18	5°42	7°26	19°19	n.a.	S 24
M25	5 39 28	25°53'48	29°43	18°46	7°59	10°38	13°55	7°29	20°52	13°16	9°17	5°D40	7°23	19°26	n.a.	M25
T 26	5 43 24	26°54'48	13♒35	17°40	9° 9	11°13	14° 7	7°24	20°54	13°19	9°15	5°40	7°20	19°33	n.a.	T 26
W27	5 47 21	27°55'47	26°58	16°42	10°19	11°48	14°18	7°19	20°56	13°21	9°14	5°41	7°17	19°40	n.a.	W27
T 28	5 51 17	28°56'44	9♓56	15°51	11°29	12°23	14°30	7°14	20°58	13°23	9°13	5°43	7°13	19°46	n.a.	T 28
F 29	5 55 14	29°57'40	22°32	15° 8	12°39	12°58	14°41	7°10	21° 0	13°25	9°12	5°44	7°10	19°53	n.a.	F 29
S 30	5 59 11	0♑58'34	4♈50	14°34	13°49	13°33	14°53	7° 5	21° 2	13°28	9°11	5°R44	7° 7	20° 0	n.a.	S 30
S 31	6 3 7	1♑59'27	16♈54	14♐ 8	14♒59	14♎ 7	15♏ 4	7♋ 0	21♎ 4	13♑30	9♊ 9	5♌43	7♌ 4	20♉ 7	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20s45	9s 8	3s 0	25s10	1s48	25s28	2s 1	2n54	1n33	13s57	0n46	23n46	0n18	7s24	0n30	23s17	0s 5	21n12	1s 3	18n35	18n22	12n12		n.a.
S 2	20 57	4 59	3 48	25 10	1 42	25 22	2 1	2 40	1 34	14 2	0 46	23 47	0 18	7 25	0 30	23 17	0 5	21 12	1 3	18 36	18 23	12 14		n.a.
S 3	21 9	0 42	4 25	25 8	1 35	25 15	2 0	2 25	1 34	14 6	0 45	23 47	0 19	7 26	0 30	23 16	0 5	21 12	1 3	18 37	18 23	12 16		n.a.
M 4	21 21	3n34	4 50	25 4	1 27	25 8	2 0	2 11	1 34	14 10	0 45	23 48	0 19	7 27	0 30	23 16	0 5	21 12	1 3	18 39	18 24	12 18		n.a.
T 5	21 32	7 41	5 2	24 58	1 17	25 0	1 59	1 56	1 34	14 14	0 45	23 48	0 19	7 28	0 30	23 16	0 5	21 12	1 3	18 42	18 25	12 20		n.a.
W 6	21 43	11 29	5 1	24 50	1 7	24 51	1 59	1 42	1 34	14 18	0 45	23 48	0 19	7 30	0 30	23 16	0 5	21 11	1 3	18 45	18 26	12 22		n.a.
T 7	21 53	14 52	4 47	24 40	0 55	24 41	1 58	1 27	1 34	14 22	0 45	23 49	0 19	7 31	0 30	23 16	0 5	21 11	1 3	18 48	18 27	12 24		n.a.
F 8	22 3	17 39	4 20	24 28	0 42	24 31	1 57	1 13	1 34	14 27	0 45	23 49	0 19	7 32	0 30	23 16	0 5	21 11	1 3	18 51	18 28	12 26		n.a.
S 9	22 13	19 42	3 42	24 15	0 29	24 20	1 56	0 58	1 34	14 31	0 45	23 49	0 19	7 33	0 30	23 15	0 5	21 11	1 3	18 54	18 28	12 28		n.a.
S 10	22 22	20 53	2 53	24 0	0 13	24 8	1 55	0 44	1 34	14 35	0 45	23 50	0 19	7 34	0 30	23 15	0 5	21 11	1 3	18 56	18 29	12 30		n.a.
M11	22 31	21 6	1 56	23 45	0n 3	23 56	1 54	0 30	1 34	14 39	0 45	23 50	0 20	7 35	0 31	23 15	0 5	21 11	1 3	18 57	18 30	12 32		n.a.
T 12	22 39	20 19	0 53	23 27	0 20	23 43	1 53	0 15	1 34	14 43	0 45	23 51	0 20	7 36	0 31	23 15	0 5	21 11	1 2	18 58	18 31	12 34		n.a.
W13	22 46	18 31	0n14	23 9	0 38	23 29	1 51	0 1	1 34	14 47	0 45	23 51	0 20	7 37	0 31	23 15	0 5	21 10	1 2	18 58	18 32	12 36		n.a.
T 14	22 54	15 46	1 22	22 51	0 56	23 15	1 50	0s14	1 34	14 51	0 45	23 51	0 20	7 38	0 31	23 15	0 5	21 10	1 2	18 58	18 33	12 38		n.a.
F 15	23 1	12 12	2 27	22 32	1 16	23 0	1 48	0 28	1 34	14 55	0 45	23 52	0 20	7 39	0 31	23 14	0 5	21 10	1 2	18 58	18 33	12 40		n.a.
S 16	23 7	7 55	3 26	22 12	1 35	22 44	1 47	0 42	1 34	14 58	0 45	23 52	0 20	7 40	0 31	23 14	0 5	21 10	1 2	18 58	18 34	12 42		n.a.
S 17	23 13	3 7	4 15	21 53	1 54	22 28	1 45	0 56	1 34	15 2	0 45	23 53	0 20	7 41	0 31	23 14	0 5	21 10	1 2	18 58	18 35	12 44		n.a.
M18	23 18	1s58	4 49	21 33	2 12	22 11	1 43	1 11	1 34	15 6	0 45	23 53	0 20	7 41	0 31	23 14	0 5	21 10	1 2	18 59	18 36	12 46		n.a.
T 19	23 23	7 5	5 7	21 14	2 30	21 53	1 41	1 25	1 34	15 10	0 45	23 53	0 21	7 42	0 31	23 14	0 5	21 10	1 2	19 0	18 37	12 48		n.a.
W20	23 28	11 53	5 4	20 56	2 45	21 35	1 39	1 39	1 34	15 14	0 45	23 54	0 21	7 43	0 31	23 13	0 5	21 10	1 2	19 1	18 38	12 50		n.a.
T 21	23 32	16 0	4 40	20 39	3 0	21 17	1 37	1 53	1 34	15 17	0 45	23 54	0 21	7 44	0 31	23 13	0 5	21 9	1 2	19 3	18 38	12 52		n.a.
F 22	23 36	19 5	3 57	20 23	3 12	20 57	1 35	2 7	1 34	15 21	0 45	23 55	0 21	7 45	0 31	23 13	0 5	21 9	1 2	19 5	18 39	12 54		n.a.
S 23	23 39	20 49	2 58	20 8	3 22	20 38	1 32	2 21	1 34	15 25	0 45	23 55	0 21	7 46	0 31	23 13	0 5	21 9	1 2	19 6	18 40	12 56		n.a.
S 24	23 41	21 6	1 48	19 56	3 29	20 17	1 30	2 35	1 34	15 28	0 45	23 55	0 21	7 47	0 31	23 13	0 5	21 9	1 2	19 7	18 41	12 58		n.a.
M25	23 43	19 59	0 32	19 45	3 34	19 56	1 27	2 49	1 34	15 32	0 45	23 56	0 21	7 47	0 31	23 12	0 5	21 9	1 2	19 8	18 42	13 0		n.a.
T 26	23 45	17 41	0s43	19 37	3 36	19 35	1 25	3 3	1 34	15 35	0 45	23 56	0 21	7 48	0 31	23 12	0 5	21 9	1 2	19 8	18 42	13 2		n.a.
W27	23 46	14 28	1 53	19 31	3 37	19 13	1 22	3 17	1 34	15 39	0 45	23 56	0 22	7 49	0 31	23 12	0 5	21 9	1 1	19 7	18 43	13 4		n.a.
T 28	23 47	10 39	2 56	19 28	3 35	18 51	1 19	3 31	1 34	15 42	0 45	23 57	0 22	7 50	0 31	23 12	0 5	21 9	1 1	19 7	18 44	13 6		n.a.
F 29	23 47	6 29	3 48	19 26	3 32	18 28	1 16	3 45	1 34	15 46	0 45	23 57	0 22	7 50	0 31	23 11	0 5	21 9	1 1	19 7	18 45	13 8		n.a.
S 30	23 47	2 9	4 28	19 28	3 27	18 5	1 13	3 59	1 34	15 49	0 45	23 58	0 22	7 51	0 31	23 11	0 5	21 8	1 1	19 7	18 46	13 10		n.a.
S 31	23s46	2n12	4s55	19s31	3n20	17s41	1s10	4s12	1n34	15s53	0n45	23n58	0n22	7s52	0n31	23s11	0s 5	21n 8	1s 1	19n 7	18n47	13n12		n.a.

Julian Day Number = 1431748.5, Delta T = 06h02m06s
Ecliptic obliquity = 23°47'20, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'34, Lahiri = -14°54'34 Julian Calendar 1 Dec. 794 BCE == Greg. Calendar 23 Nov. 794 BCE

The year -793 astronomical counting style corresponds to year 794 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 793 BCE
geocentric

JANUARY 793 BCE (-792) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 7 4	3♉ 0'18	28♈50	13°R51	16♒ 8	14♎42	15♏15	6°R55	21♎ 6	13♉32	9°R 8	5°R40	7♌ 1	20♉13	n.a.	M 1
T 2	6 11 0	4° 1'07	10♉42	13♐42	17°17	15°17	15°27	6♋50	21° 7	13°34	9♊ 7	5♌36	6°57	20°20	n.a.	T 2
W 3	6 14 57	5° 1'55	22°33	13°D41	18°27	15°51	15°38	6°45	21° 9	13°37	9° 6	5°31	6°54	20°27	n.a.	W 3
T 4	6 18 53	6° 2'41	4♊27	13°47	19°36	16°26	15°49	6°40	21°11	13°39	9° 5	5°25	6°51	20°33	n.a.	T 4
F 5	6 22 50	7° 3'26	16°27	13°59	20°44	17° 0	16° 0	6°36	21°12	13°41	9° 4	5°20	6°48	20°40	n.a.	F 5
S 6	6 26 46	8° 4'09	28°34	14°18	21°53	17°35	16°10	6°31	21°14	13°43	9° 3	5°16	6°45	20°47	n.a.	S 6
S 7	6 30 43	9° 4'50	10♋51	14°43	23° 1	18° 9	16°21	6°26	21°15	13°46	9° 1	5°12	6°42	20°54	n.a.	S 7
M 8	6 34 40	10° 5'30	23°16	15°14	24°10	18°43	16°32	6°21	21°17	13°48	9° 0	5°10	6°38	21° 0	n.a.	M 8
T 9	6 38 36	11° 6'08	5♌53	15°49	25°18	19°17	16°42	6°16	21°18	13°50	8°59	5°D10	6°35	21° 7	n.a.	T 9
W10	6 42 33	12° 6'45	18°42	16°29	26°26	19°51	16°53	6°11	21°19	13°52	8°58	5°10	6°32	21°14	n.a.	W10
T 11	6 46 29	13° 7'20	1♍43	17°12	27°33	20°25	17° 3	6° 6	21°21	13°55	8°57	5°12	6°29	21°20	n.a.	T 11
F 12	6 50 26	14° 7'54	14°59	18° 0	28°41	20°59	17°14	6° 2	21°22	13°57	8°56	5°13	6°26	21°27	n.a.	F 12
S 13	6 54 22	15° 8'26	28°29	18°51	29°48	21°33	17°24	5°57	21°23	13°59	8°55	5°15	6°23	21°34	n.a.	S 13
S 14	6 58 19	16° 8'57	12♎15	19°46	0♓55	22° 7	17°34	5°52	21°24	14° 2	8°54	5°R15	6°19	21°41	n.a.	S 14
M15	7 2 15	17° 9'26	26°18	20°43	2° 2	22°40	17°44	5°47	21°25	14° 4	8°53	5°15	6°16	21°47	n.a.	M15
T 16	7 6 12	18° 9'54	10♏35	21°44	3° 8	23°14	17°54	5°43	21°26	14° 6	8°52	5°14	6°13	21°54	n.a.	T 16
W17	7 10 9	19°10'21	25° 5	22°47	4°14	23°47	18° 3	5°38	21°27	14° 8	8°51	5°12	6°10	22° 1	n.a.	W17
T 18	7 14 5	20°10'46	9♐42	23°52	5°21	24°21	18°13	5°33	21°28	14°11	8°50	5°10	6° 7	22° 7	n.a.	T 18
F 19	7 18 2	21°11'09	24°22	24°59	6°26	24°54	18°22	5°29	21°29	14°13	8°50	5° 8	6° 3	22°14	n.a.	F 19
S 20	7 21 58	22°11'31	8♑58	26° 9	7°32	25°27	18°32	5°24	21°29	14°15	8°49	5° 7	6° 0	22°21	n.a.	S 20
S 21	7 25 55	23°11'51	23°23	27°20	8°37	26° 0	18°41	5°19	21°30	14°17	8°48	5° 6	5°57	22°28	n.a.	S 21
M22	7 29 51	24°12'09	7♒32	28°34	9°42	26°33	18°50	5°15	21°31	14°20	8°47	5°D 6	5°54	22°34	n.a.	M22
T 23	7 33 48	25°12'25	21°19	29°49	10°47	27° 6	18°59	5°11	21°32	14°22	8°46	5° 6	5°51	22°41	n.a.	T 23
W24	7 37 44	26°12'39	4♓44	1♑ 5	11°52	27°38	19° 8	5° 6	21°32	14°24	8°45	5° 7	5°48	22°48	n.a.	W24
T 25	7 41 41	27°12'50	17°46	2°24	12°56	28°11	19°17	5° 2	21°33	14°26	8°44	5° 8	5°44	22°55	n.a.	T 25
F 26	7 45 38	28°13'00	0♈27	3°43	14° 0	28°44	19°26	4°57	21°33	14°29	8°44	5° 9	5°41	23° 1	n.a.	F 26
S 27	7 49 34	29°13'07	12°50	5° 5	15° 3	29°16	19°34	4°53	21°33	14°31	8°43	5° 9	5°38	23° 8	n.a.	S 27
S 28	7 53 31	0♒13'12	24°58	6°27	16° 6	29°48	19°43	4°49	21°34	14°33	8°42	5°R 9	5°35	23°15	n.a.	S 28
M29	7 57 27	1°13'14	6♉56	7°51	17° 9	0♏20	19°51	4°45	21°34	14°35	8°41	5° 9	5°32	23°21	n.a.	M29
T 30	8 1 24	2°13'15	18°48	9°17	18°12	0°52	19°59	4°41	21°34	14°37	8°41	5° 9	5°29	23°28	n.a.	T 30
W31	8 5 20	3♒13'13	0♊41	10♑43	19♓14	1♏24	20♏ 7	4♋37	21♎34	14♑40	8♊40	5♌ 9	5♌25	23♉35	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23s45	6n24	5s10	19s36	3n13	17s17	1s 7	4s26	1n34	15s56	0n45	23n58	0n22	7s52	0n31	23s11	0s 5	21n 8	1s 1	19n 8	18n47	13n14			n.a.
T 2	23 44	10 20	5 11	19 44	3 4	16 53	1 3	4 40	1 34	15 59	0 45	23 59	0 22	7 53	0 31	23 11	0 5	21 8	1 1	19 9	18 48	13 16			n.a.
W 3	23 41	13 52	4 58	19 53	2 55	16 28	1 0	4 53	1 34	16 3	0 45	23 59	0 22	7 54	0 31	23 10	0 6	21 8	1 1	19 10	18 49	13 18			n.a.
T 4	23 39	16 52	4 33	20 3	2 46	16 3	0 56	5 7	1 34	16 6	0 45	23 59	0 22	7 54	0 31	23 10	0 6	21 8	1 1	19 11	18 50	13 20			n.a.
F 5	23 36	19 11	3 56	20 14	2 35	15 37	0 53	5 20	1 34	16 9	0 45	24 0	0 23	7 55	0 31	23 10	0 6	21 8	1 1	19 13	18 51	13 22			n.a.
S 6	23 32	20 40	3 7	20 27	2 25	15 11	0 49	5 33	1 34	16 12	0 45	24 0	0 23	7 55	0 31	23 10	0 6	21 8	1 1	19 14	18 51	13 24			n.a.
S 7	23 28	21 11	2 10	20 40	2 14	14 45	0 45	5 47	1 34	16 15	0 45	24 0	0 23	7 56	0 31	23 9	0 6	21 8	1 1	19 15	18 52	13 26			n.a.
M 8	23 24	20 41	1 5	20 55	2 4	14 18	0 41	6 0	1 33	16 18	0 45	24 1	0 23	7 56	0 31	23 9	0 6	21 8	1 1	19 15	18 53	13 28			n.a.
T 9	23 19	19 8	0n 4	21 9	1 53	13 51	0 37	6 13	1 33	16 21	0 45	24 1	0 23	7 57	0 31	23 9	0 6	21 7	1 0	19 15	18 54	13 30			n.a.
W10	23 14	16 37	1 14	21 24	1 42	13 24	0 33	6 26	1 33	16 24	0 45	24 2	0 23	7 57	0 31	23 9	0 6	21 7	1 0	19 15	18 55	13 32			n.a.
T 11	23 8	13 12	2 21	21 39	1 31	12 57	0 29	6 39	1 33	16 27	0 45	24 2	0 23	7 58	0 31	23 9	0 6	21 7	1 0	19 15	18 55	13 34			n.a.
F 12	23 2	9 6	3 22	21 54	1 20	12 29	0 24	6 52	1 33	16 30	0 45	24 2	0 23	7 58	0 31	23 8	0 6	21 7	1 0	19 14	18 56	13 36			n.a.
S 13	22 55	4 28	4 13	22 9	1 10	12 1	0 20	7 5	1 33	16 33	0 45	24 3	0 23	7 59	0 31	23 8	0 6	21 7	1 0	19 14	18 57	13 37			n.a.
S 14	22 48	0s28	4 51	22 24	0 59	11 33	0 16	7 18	1 32	16 36	0 45	24 3	0 23	7 59	0 31	23 8	0 6	21 7	1 0	19 14	18 58	13 39			n.a.
M15	22 40	5 27	5 12	22 39	0 49	11 5	0 11	7 31	1 32	16 39	0 45	24 3	0 24	7 59	0 31	23 8	0 6	21 7	1 0	19 14	18 59	13 41			n.a.
T 16	22 32	10 14	5 14	22 53	0 39	10 36	0 6	7 44	1 32	16 42	0 45	24 3	0 24	8 0	0 31	23 7	0 6	21 7	1 0	19 14	19 0	13 43			n.a.
W17	22 24	14 31	4 57	23 7	0 29	10 7	0 2	7 57	1 32	16 44	0 45	24 4	0 24	8 0	0 31	23 7	0 6	21 7	1 0	19 15	19 0	13 45			n.a.
T 18	22 15	17 56	4 20	23 20	0 19	9 38	0n 3	8 9	1 32	16 47	0 45	24 4	0 24	8 0	0 31	23 7	0 6	21 7	1 0	19 15	19 1	13 47			n.a.
F 19	22 6	20 14	3 27	23 32	0 10	9 9	0 8	8 22	1 31	16 50	0 45	24 4	0 24	8 1	0 31	23 7	0 6	21 7	1 0	19 16	19 2	13 49			n.a.
S 20	21 56	21 10	2 20	23 44	0 0	8 40	0 13	8 34	1 31	16 52	0 45	24 5	0 24	8 1	0 31	23 6	0 6	21 7	1 0	19 16	19 3	13 51			n.a.
S 21	21 46	20 40	1 4	23 54	0s 9	8 11	0 18	8 47	1 31	16 55	0 45	24 5	0 24	8 1	0 31	23 6	0 6	21 7	1 0	19 16	19 3	13 53			n.a.
M22	21 35	18 52	0s13	24 4	0 17	7 41	0 23	8 59	1 31	16 57	0 45	24 5	0 24	8 1	0 31	23 6	0 6	21 7	0 59	19 16	19 4	13 55			n.a.
T 23	21 24	16 0	1 29	24 13	0 26	7 12	0 28	9 11	1 30	17 0	0 45	24 5	0 24	8 2	0 31	23 6	0 6	21 6	0 59	19 16	19 5	13 57			n.a.
W24	21 13	12 20	2 37	24 21	0 34	6 42	0 34	9 23	1 30	17 2	0 45	24 6	0 24	8 2	0 31	23 6	0 6	21 6	0 59	19 16	19 6	13 59			n.a.
T 25	21 1	8 11	3 35	24 28	0 42	6 12	0 39	9 35	1 30	17 5	0 45	24 6	0 24	8 2	0 31	23 5	0 6	21 6	0 59	19 16	19 7	14 1			n.a.
F 26	20 49	3 48	4 21	24 33	0 49	5 42	0 44	9 47	1 29	17 7	0 45	24 6	0 25	8 2	0 31	23 5	0 6	21 6	0 59	19 16	19 7	14 3			n.a.
S 27	20 37	0n38	4 53	24 38	0 57	5 13	0 50	9 59	1 29	17 9	0 45	24 6	0 25	8 2	0 31	23 5	0 6	21 6	0 59	19 15	19 8	14 5			n.a.
S 28	20 24	4 58	5 12	24 41	1 4	4 43	0 55	10 11	1 29	17 12	0 45	24 7	0 25	8 2	0 31	23 5	0 6	21 6	0 59	19 15	19 9	14 7			n.a.
M29	20 11	9 2	5 17	24 43	1 10	4 13	1 1	10 23	1 28	17 14	0 45	24 7	0 25	8 3	0 31	23 4	0 6	21 6	0 59	19 15	19 10	14 8			n.a.
T 30	19 57	12 44	5 8	24 44	1 17	3 43	1 7	10 34	1 28	17 16	0 45	24 7	0 25	8 3	0 31	23 4	0 6	21 6	0 59	19 15	19 11	14 10			n.a.
W31	19s43	15n55	4s46	24s43	1s23	3s13	1n12	10s46	1n28	17s18	0n45	24n 7	0n25	8s 3	0n31	23s 4	0s 6	21n 6	0s59	19n15	19n11	14n12			n.a.

Julian Day Number = 1431779.5, Delta T = 06h02m04s
Ecliptic obliquity = 23°47'20, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'30, Lahiri = -14°54'30 Julian Calendar 1 Jan. 793 BCE == Greg. Calendar 24 Dec. 794 BCE

The year -792 astronomical counting style corresponds to year 793 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 793 BCE
geocentric

FEBRUARY 793 BCE (-792) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 9 17	4♒13'09	12♊36	12♑11	20♓16	1♏56	20♏15	4°R33	21♎35	14♑42	8°R39	5°R 9	5♌22	23♉42	n.a.	T 1
F 2	8 13 13	5°13'02	24°40	13°40	21°17	2°27	20°23	4♋29	21°35	14°44	8♊39	5°D 9	5°19	23°48	n.a.	F 2
S 3	8 17 10	6°12'54	6♋54	15°11	22°18	2°59	20°30	4°25	21°R35	14°46	8°38	5♌ 9	5°16	23°55	n.a.	S 3
S 4	8 21 7	7°12'43	19°21	16°42	23°19	3°30	20°38	4°22	21°35	14°48	8°38	5° 9	5°13	24° 2	n.a.	S 4
M 5	8 25 3	8°12'30	2♌ 2	18°15	24°19	4° 1	20°45	4°18	21°35	14°50	8°37	5°R 9	5° 9	24° 8	n.a.	M 5
T 6	8 29 0	9°12'14	14°59	19°49	25°19	4°33	20°52	4°14	21°34	14°53	8°36	5° 9	5° 6	24°15	n.a.	T 6
W 7	8 32 56	10°11'57	28°11	21°24	26°18	5° 3	21° 0	4°11	21°34	14°55	8°36	5° 9	5° 3	24°22	n.a.	W 7
T 8	8 36 53	11°11'37	11♍38	23° 1	27°17	5°34	21° 6	4° 8	21°34	14°57	8°35	5° 8	5° 0	24°29	n.a.	T 8
F 9	8 40 49	12°11'16	25°17	24°38	28°15	6° 5	21°13	4° 4	21°34	14°59	8°35	5° 7	4°57	24°35	n.a.	F 9
S 10	8 44 46	13°10'52	9♎ 7	26°17	29°13	6°35	21°20	4° 1	21°33	15° 1	8°35	5° 6	4°54	24°42	n.a.	S 10
S 11	8 48 42	14°10'27	23° 7	27°57	0♈10	7° 6	21°26	3°58	21°33	15° 3	8°34	5° 6	4°50	24°49	n.a.	S 11
M12	8 52 39	15°10'00	7♏13	29°39	1° 7	7°36	21°33	3°55	21°32	15° 5	8°34	5° 5	4°47	24°55	n.a.	M12
T 13	8 56 35	16° 9'31	21°25	1♒21	2° 3	8° 6	21°39	3°52	21°32	15° 7	8°33	5°D 5	4°44	25° 2	n.a.	T 13
W14	9 0 32	17° 9'00	5♐39	3° 5	2°59	8°35	21°45	3°49	21°31	15° 9	8°33	5° 6	4°41	25° 9	n.a.	W14
T 15	9 4 29	18° 8'27	19°53	4°50	3°54	9° 5	21°51	3°46	21°31	15°11	8°33	5° 6	4°38	25°16	n.a.	T 15
F 16	9 8 25	19° 7'53	4♑ 5	6°36	4°49	9°34	21°56	3°43	21°30	15°13	8°32	5° 8	4°34	25°22	n.a.	F 16
S 17	9 12 22	20° 7'16	18°11	8°24	5°43	10° 4	22° 2	3°41	21°29	15°15	8°32	5° 9	4°31	25°29	n.a.	S 17
S 18	9 16 18	21° 6'38	2♒ 9	10°13	6°36	10°33	22° 7	3°38	21°29	15°17	8°32	5°R 9	4°28	25°36	n.a.	S 18
M19	9 20 15	22° 5'57	15°54	12° 3	7°28	11° 2	22°12	3°36	21°28	15°19	8°31	5° 9	4°25	25°42	n.a.	M19
T 20	9 24 11	23° 5'14	29°25	13°55	8°20	11°30	22°17	3°34	21°27	15°21	8°31	5° 8	4°22	25°49	n.a.	T 20
W21	9 28 8	24° 4'29	12♓40	15°48	9°12	11°59	22°22	3°31	21°26	15°23	8°31	5° 6	4°19	25°56	n.a.	W21
T 22	9 32 4	25° 3'42	25°36	17°42	10° 2	12°27	22°27	3°29	21°25	15°25	8°31	5° 3	4°15	26° 3	n.a.	T 22
F 23	9 36 1	26° 2'52	8♈15	19°37	10°52	12°55	22°32	3°27	21°24	15°26	8°31	4°59	4°12	26° 9	n.a.	F 23
S 24	9 39 57	27° 2'00	20°38	21°34	11°41	13°23	22°36	3°25	21°23	15°28	8°31	4°56	4° 9	26°16	n.a.	S 24
S 25	9 43 54	28° 1'05	2♉47	23°32	12°29	13°50	22°40	3°23	21°22	15°30	8°30	4°53	4° 6	26°23	n.a.	S 25
M26	9 47 51	29° 0'09	14°47	25°31	13°16	14°17	22°44	3°22	21°21	15°32	8°30	4°51	4° 3	26°29	n.a.	M26
T 27	9 51 47	29°59'09	26°40	27°32	14° 2	14°44	22°48	3°20	21°20	15°34	8°30	4°D51	4° 0	26°36	n.a.	T 27
W28	9 55 44	0♓58'08	8♊32	29°33	14°48	15°11	22°52	3°18	21°18	15°35	8°30	4°51	3°56	26°43	n.a.	W28
T 29	9 59 40	1♓57'04	20♊28	1♓36	15♈32	15♏38	22♏55	3♋17	21♎17	15♑37	8°D30	4♌52	3♌53	26♉50	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s29	18n28	4s12	24s41	1s28	2s43	1n18	10s57	1n27	17s20	0n45	24n 8	0n25	8s 3	0n32	23s 4	0s 6	21n 6	0s59	19n15	19n12	14n14		n.a.
F 2	19 14	20 15	3 26	24 38	1 34	2 13	1 24	11 9	1 27	17 22	0 45	24 8	0 25	8 3	0 32	23 4	0 6	21 6	0 59	19 15	19 13	14 16		n.a.
S 3	19 0	21 6	2 30	24 33	1 39	1 43	1 30	11 20	1 26	17 24	0 45	24 8	0 25	8 3	0 32	23 3	0 6	21 6	0 58	19 15	19 14	14 18		n.a.
S 4	18 44	20 57	1 27	24 26	1 43	1 14	1 36	11 31	1 26	17 26	0 45	24 8	0 25	8 3	0 32	23 3	0 6	21 6	0 58	19 15	19 15	14 20		n.a.
M 5	18 29	19 43	0 17	24 18	1 47	0 44	1 42	11 42	1 26	17 28	0 45	24 8	0 25	8 3	0 32	23 3	0 6	21 6	0 58	19 15	19 15	14 22		n.a.
T 6	18 13	17 26	0n54	24 8	1 51	0 15	1 48	11 53	1 25	17 30	0 46	24 9	0 25	8 3	0 32	23 3	0 6	21 6	0 58	19 15	19 16	14 24		n.a.
W 7	17 57	14 13	2 4	23 57	1 55	0n15	1 54	12 4	1 25	17 32	0 46	24 9	0 26	8 2	0 32	23 2	0 6	21 6	0 58	19 16	19 17	14 26		n.a.
T 8	17 40	10 12	3 9	23 44	1 58	0 44	2 0	12 15	1 24	17 34	0 46	24 9	0 26	8 2	0 32	23 2	0 6	21 6	0 58	19 16	19 18	14 28		n.a.
F 9	17 23	5 37	4 3	23 29	2 1	1 13	2 6	12 26	1 24	17 36	0 46	24 9	0 26	8 2	0 32	23 2	0 6	21 6	0 58	19 16	19 18	14 30		n.a.
S 10	17 6	0 41	4 45	23 13	2 3	1 42	2 13	12 36	1 23	17 37	0 46	24 9	0 26	8 2	0 32	23 2	0 6	21 6	0 58	19 16	19 19	14 31		n.a.
S 11	16 49	4s19	5 10	22 54	2 5	2 11	2 19	12 47	1 22	17 39	0 46	24 10	0 26	8 2	0 32	23 1	0 6	21 6	0 58	19 16	19 20	14 33		n.a.
M12	16 31	9 8	5 16	22 35	2 6	2 40	2 25	12 57	1 22	17 41	0 46	24 10	0 26	8 2	0 32	23 1	0 6	21 6	0 58	19 16	19 21	14 35		n.a.
T 13	16 13	13 29	5 4	22 13	2 7	3 8	2 31	13 8	1 21	17 42	0 46	24 10	0 26	8 1	0 32	23 1	0 6	21 6	0 58	19 16	19 22	14 37		n.a.
W14	15 55	17 5	4 33	21 49	2 8	3 37	2 38	13 18	1 21	17 44	0 46	24 10	0 26	8 1	0 32	23 1	0 6	21 6	0 58	19 16	19 22	14 39		n.a.
T 15	15 37	19 39	3 45	21 24	2 8	4 5	2 44	13 28	1 20	17 45	0 46	24 10	0 26	8 1	0 32	23 1	0 6	21 6	0 57	19 16	19 23	14 41		n.a.
F 16	15 18	21 0	2 44	20 57	2 7	4 33	2 51	13 38	1 19	17 47	0 46	24 10	0 26	8 1	0 32	23 0	0 6	21 6	0 57	19 16	19 24	14 43		n.a.
S 17	14 59	21 0	1 32	20 28	2 6	5 0	2 57	13 48	1 19	17 48	0 46	24 10	0 26	8 0	0 32	23 0	0 6	21 6	0 57	19 16	19 25	14 45		n.a.
S 18	14 40	19 42	0 17	19 57	2 5	5 27	3 3	13 58	1 18	17 50	0 46	24 11	0 26	8 0	0 32	23 0	0 6	21 6	0 57	19 15	19 25	14 47		n.a.
M19	14 21	17 14	0s59	19 24	2 3	5 54	3 10	14 8	1 17	17 51	0 46	24 11	0 26	8 0	0 32	23 0	0 6	21 6	0 57	19 15	19 26	14 48		n.a.
T 20	14 1	13 52	2 10	18 49	2 1	6 21	3 16	14 18	1 16	17 52	0 46	24 11	0 26	7 59	0 32	23 0	0 6	21 6	0 57	19 16	19 27	14 50		n.a.
W21	13 41	9 51	3 12	18 12	1 58	6 48	3 23	14 27	1 16	17 53	0 46	24 11	0 27	7 59	0 32	22 59	0 6	21 7	0 57	19 16	19 28	14 52		n.a.
T 22	13 21	5 29	4 3	17 34	1 54	7 14	3 29	14 37	1 15	17 55	0 46	24 11	0 27	7 59	0 32	22 59	0 6	21 7	0 57	19 17	19 28	14 54		n.a.
F 23	13 1	0 58	4 41	16 53	1 50	7 40	3 36	14 46	1 14	17 56	0 46	24 11	0 27	7 58	0 32	22 59	0 6	21 7	0 57	19 18	19 29	14 56		n.a.
S 24	12 41	3n28	5 5	16 11	1 46	8 5	3 42	14 55	1 13	17 57	0 46	24 11	0 27	7 58	0 32	22 59	0 6	21 7	0 57	19 19	19 30	14 58		n.a.
S 25	12 20	7 42	5 14	15 27	1 41	8 30	3 49	15 4	1 12	17 58	0 46	24 11	0 27	7 57	0 32	22 59	0 6	21 7	0 57	19 19	19 31	15 0		n.a.
M26	11 59	11 35	5 10	14 41	1 35	8 55	3 55	15 13	1 12	17 59	0 46	24 12	0 27	7 57	0 32	22 58	0 6	21 7	0 57	19 20	19 32	15 2		n.a.
T 27	11 38	14 58	4 52	13 53	1 29	9 19	4 2	15 22	1 11	18 0	0 46	24 12	0 27	7 57	0 32	22 58	0 6	21 7	0 56	19 20	19 32	15 4		n.a.
W28	11 17	17 44	4 22	13 4	1 22	9 43	4 8	15 31	1 10	18 1	0 46	24 12	0 27	7 56	0 32	22 58	0 6	21 7	0 56	19 20	19 33	15 5		n.a.
T 29	10s56	19n47	3s40	12s13	1s14	10n 6	4n14	15s40	1n 9	18s 2	0n46	24n12	0n27	7s56	0n32	22s58	0s 6	21n 7	0s56	19n20	19n34	15n 7		n.a.

Julian Day Number = 1431810.5, Delta T = 06h02m03s
Ecliptic obliquity = 23°47'20, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'26, Lahiri = -14°54'25 Julian Calendar 1 Feb. 793 BCE == Greg. Calendar 24 Jan. 793 BCE

The year -792 astronomical counting style corresponds to year 793 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 793 BCE
geocentric

MARCH 793 BCE (-792) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 3 37	2♓55'57	2♋33	3♓39	16♈15	16♏ 4	22♏59	3°R16	21°R16	15♑39	8♊30	4♌54	3♌50	26♉56	n.a.	F 1
S 2	10 7 33	3°54'48	14°50	5°43	16°58	16°30	23° 2	3♋15	21♎14	15°40	8°30	4°55	3°47	27° 3	n.a.	S 2
S 3	10 11 30	4°53'37	27°23	7°48	17°39	16°56	23° 5	3°13	21°13	15°42	8°30	4°56	3°44	27°10	n.a.	S 3
M 4	10 15 26	5°52'24	10♌17	9°53	18°19	17°22	23° 7	3°12	21°11	15°44	8°31	4°R57	3°40	27°16	n.a.	M 4
T 5	10 19 23	6°51'08	23°30	11°58	18°58	17°47	23°10	3°12	21°10	15°45	8°31	4°55	3°37	27°23	n.a.	T 5
W 6	10 23 20	7°49'50	7♍ 5	14° 3	19°36	18°12	23°13	3°11	21° 8	15°47	8°31	4°52	3°34	27°30	n.a.	W 6
T 7	10 27 16	8°48'30	20°58	16° 8	20°12	18°37	23°15	3°10	21° 7	15°48	8°31	4°48	3°31	27°37	n.a.	T 7
F 8	10 31 13	9°47'08	5♎ 6	18°12	20°47	19° 1	23°17	3°10	21° 5	15°50	8°31	4°43	3°28	27°43	n.a.	F 8
S 9	10 35 9	10°45'44	19°24	20°16	21°21	19°25	23°19	3° 9	21° 3	15°51	8°31	4°37	3°25	27°50	n.a.	S 9
S 10	10 39 6	11°44'18	3♏47	22°17	21°53	19°49	23°20	3° 9	21° 2	15°53	8°32	4°32	3°21	27°57	n.a.	S 10
M11	10 43 2	12°42'50	18° 9	24°18	22°24	20°12	23°22	3° 8	21° 0	15°54	8°32	4°29	3°18	28° 3	n.a.	M11
T 12	10 46 59	13°41'21	2♐28	26°16	22°54	20°35	23°23	3° 8	20°58	15°56	8°32	4°26	3°15	28°10	n.a.	T 12
W13	10 50 55	14°39'50	16°39	28°12	23°22	20°58	23°24	3°D 8	20°56	15°57	8°32	4°D26	3°12	28°17	n.a.	W13
T 14	10 54 52	15°38'17	0♑41	0♈ 5	23°48	21°21	23°25	3° 8	20°55	15°59	8°33	4°27	3° 9	28°24	n.a.	T 14
F 15	10 58 48	16°36'42	14°33	1°55	24°12	21°43	23°26	3° 8	20°53	16° 0	8°33	4°28	3° 6	28°30	n.a.	F 15
S 16	11 2 45	17°35'06	28°15	3°42	24°35	22° 5	23°27	3° 9	20°51	16° 1	8°34	4°R29	3° 2	28°37	n.a.	S 16
S 17	11 6 42	18°33'28	11♒46	5°26	24°56	22°26	23°27	3° 9	20°49	16° 3	8°34	4°29	2°59	28°44	n.a.	S 17
M18	11 10 38	19°31'48	25° 6	7° 6	25°15	22°47	23°27	3°10	20°47	16° 4	8°34	4°27	2°56	28°50	n.a.	M18
T 19	11 14 35	20°30'07	8♓14	8°42	25°33	23° 7	23°R27	3°10	20°45	16° 5	8°35	4°23	2°53	28°57	n.a.	T 19
W20	11 18 31	21°28'23	21°10	10°13	25°48	23°28	23°27	3°11	20°43	16° 6	8°35	4°17	2°50	29° 4	n.a.	W20
T 21	11 22 28	22°26'38	3♈53	11°41	26° 1	23°47	23°27	3°12	20°41	16° 7	8°36	4° 9	2°46	29°10	n.a.	T 21
F 22	11 26 24	23°24'50	16°23	13° 4	26°12	24° 7	23°26	3°13	20°39	16° 9	8°36	4° 0	2°43	29°17	n.a.	F 22
S 23	11 30 21	24°23'01	28°41	14°23	26°21	24°25	23°26	3°14	20°36	16°10	8°37	3°51	2°40	29°24	n.a.	S 23
S 24	11 34 17	25°21'09	10♉47	15°37	26°28	24°44	23°25	3°15	20°34	16°11	8°37	3°42	2°37	29°31	n.a.	S 24
M25	11 38 14	26°19'16	22°45	16°47	26°32	25° 2	23°23	3°16	20°32	16°12	8°38	3°35	2°34	29°37	n.a.	M25
T 26	11 42 10	27°17'21	4♊37	17°52	26°R35	25°19	23°22	3°17	20°30	16°13	8°39	3°31	2°31	29°44	n.a.	T 26
W27	11 46 7	28°15'23	16°28	18°51	26°34	25°36	23°21	3°19	20°28	16°14	8°39	3°28	2°27	29°51	n.a.	W27
T 28	11 50 4	29°13'24	28°22	19°46	26°32	25°53	23°19	3°21	20°25	16°15	8°40	3°D27	2°24	29°57	n.a.	T 28
F 29	11 54 0	0♈11'23	10♋25	20°36	26°27	26° 9	23°17	3°22	20°23	16°16	8°41	3°27	2°21	0♊ 4	n.a.	F 29
S 30	11 57 57	1° 9'19	22°41	21°21	26°19	26°25	23°15	3°24	20°21	16°17	8°41	3°28	2°18	0°11	n.a.	S 30
S 31	12 1 53	2♈ 7'14	5♌16	22♈ 1	26♈ 9	26♏40	23♏13	3♋26	20♎18	16♑18	8♊42	3°R29	2♌15	0♊18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	10s35	20n57	2s48	11s21	1s 7	10n29	4n21	15s49	1n 8	18s 2	0n46	24n12	0n27	7s55	0n32	22s58	0s 6	21n 7	0s56	19n19	19n35	15n 9		n.a.
S 2	10 13	21 10	1 48	10 27	0 58	10 51	4 27	15 57	1 7	18 3	0 46	24 12	0 27	7 54	0 32	22 57	0 6	21 7	0 56	19 19	19 35	15 11		n.a.
S 3	9 51	20 19	0 41	9 32	0 49	11 13	4 33	16 5	1 6	18 4	0 46	24 12	0 27	7 54	0 32	22 57	0 6	21 7	0 56	19 19	19 36	15 13		n.a.
M 4	9 29	18 23	0n29	8 35	0 40	11 34	4 39	16 14	1 5	18 5	0 46	24 12	0 27	7 53	0 32	22 57	0 6	21 7	0 56	19 19	19 37	15 15		n.a.
T 5	9 7	15 27	1 40	7 38	0 30	11 55	4 45	16 22	1 3	18 5	0 46	24 12	0 27	7 53	0 32	22 57	0 6	21 8	0 56	19 19	19 38	15 17		n.a.
W 6	8 45	11 36	2 46	6 40	0 20	12 15	4 52	16 30	1 2	18 6	0 46	24 12	0 27	7 52	0 32	22 57	0 6	21 8	0 56	19 20	19 38	15 18		n.a.
T 7	8 23	7 4	3 45	5 41	0 9	12 35	4 57	16 38	1 1	18 6	0 46	24 12	0 27	7 52	0 32	22 57	0 6	21 8	0 56	19 21	19 39	15 20		n.a.
F 8	8 1	2 4	4 30	4 42	0n 2	12 54	5 3	16 46	1 0	18 7	0 46	24 12	0 27	7 51	0 32	22 56	0 6	21 8	0 56	19 22	19 40	15 22		n.a.
S 9	7 38	3s 5	5 0	3 43	0 13	13 12	5 9	16 54	0 59	18 7	0 47	24 13	0 28	7 50	0 32	22 56	0 6	21 8	0 55	19 23	19 41	15 24		n.a.
S 10	7 16	8 6	5 11	2 44	0 25	13 30	5 15	17 2	0 57	18 8	0 47	24 13	0 28	7 50	0 32	22 56	0 6	21 8	0 55	19 24	19 41	15 26		n.a.
M11	6 53	12 39	5 2	1 45	0 36	13 47	5 20	17 9	0 56	18 8	0 47	24 13	0 28	7 49	0 32	22 56	0 6	21 8	0 55	19 25	19 42	15 28		n.a.
T 12	6 30	16 28	4 34	0 47	0 48	14 3	5 26	17 17	0 55	18 8	0 47	24 13	0 28	7 48	0 32	22 56	0 6	21 8	0 55	19 26	19 43	15 29		n.a.
W13	6 7	19 17	3 50	0n10	0 59	14 19	5 31	17 24	0 53	18 9	0 47	24 13	0 28	7 48	0 32	22 56	0 6	21 9	0 55	19 26	19 44	15 31		n.a.
T 14	5 45	20 54	2 53	1 6	1 10	14 33	5 36	17 32	0 52	18 9	0 47	24 13	0 28	7 47	0 32	22 55	0 6	21 9	0 55	19 26	19 44	15 33		n.a.
F 15	5 22	21 14	1 46	2 1	1 21	14 47	5 41	17 39	0 50	18 9	0 47	24 13	0 28	7 46	0 32	22 55	0 6	21 9	0 55	19 25	19 45	15 35		n.a.
S 16	4 58	20 16	0 34	2 54	1 32	15 0	5 46	17 46	0 49	18 9	0 47	24 13	0 28	7 45	0 32	22 55	0 7	21 9	0 55	19 25	19 46	15 37		n.a.
S 17	4 35	18 8	0s39	3 45	1 42	15 12	5 50	17 53	0 47	18 9	0 47	24 13	0 28	7 45	0 32	22 55	0 7	21 9	0 55	19 25	19 47	15 39		n.a.
M18	4 12	15 3	1 49	4 34	1 52	15 24	5 55	18 0	0 46	18 9	0 47	24 13	0 28	7 44	0 32	22 55	0 7	21 9	0 55	19 26	19 47	15 40		n.a.
T 19	3 49	11 15	2 52	5 21	2 2	15 34	5 59	18 7	0 44	18 9	0 47	24 13	0 28	7 43	0 32	22 55	0 7	21 9	0 55	19 27	19 48	15 42		n.a.
W20	3 26	6 59	3 45	6 6	2 10	15 43	6 3	18 13	0 43	18 9	0 47	24 13	0 28	7 42	0 32	22 55	0 7	21 10	0 55	19 28	19 49	15 44		n.a.
T 21	3 2	2 29	4 25	6 48	2 19	15 51	6 6	18 20	0 41	18 9	0 47	24 13	0 28	7 41	0 32	22 55	0 7	21 10	0 54	19 30	19 50	15 46		n.a.
F 22	2 39	2n 3	4 52	7 28	2 26	15 59	6 10	18 27	0 39	18 9	0 47	24 13	0 28	7 41	0 32	22 54	0 7	21 10	0 54	19 32	19 50	15 48		n.a.
S 23	2 16	6 25	5 5	8 6	2 33	16 5	6 13	18 33	0 37	18 9	0 47	24 13	0 28	7 40	0 32	22 54	0 7	21 10	0 54	19 34	19 51	15 50		n.a.
S 24	1 52	10 28	5 4	8 40	2 39	16 10	6 15	18 39	0 36	18 9	0 47	24 13	0 28	7 39	0 32	22 54	0 7	21 10	0 54	19 36	19 52	15 51		n.a.
M25	1 29	14 4	4 50	9 12	2 44	16 14	6 18	18 45	0 34	18 8	0 47	24 13	0 28	7 38	0 32	22 54	0 7	21 10	0 54	19 38	19 52	15 53		n.a.
T 26	1 6	17 4	4 23	9 41	2 48	16 16	6 20	18 52	0 32	18 8	0 47	24 13	0 28	7 37	0 32	22 54	0 7	21 11	0 54	19 39	19 53	15 55		n.a.
W27	0 42	19 22	3 45	10 8	2 52	16 18	6 21	18 58	0 30	18 8	0 47	24 13	0 28	7 36	0 32	22 54	0 7	21 11	0 54	19 40	19 54	15 57		n.a.
T 28	0 19	20 50	2 57	10 31	2 54	16 18	6 22	19 4	0 28	18 7	0 47	24 13	0 28	7 36	0 32	22 54	0 7	21 11	0 54	19 40	19 55	15 59		n.a.
F 29	0n 5	21 22	2 0	10 52	2 55	16 16	6 23	19 9	0 26	18 7	0 47	24 13	0 28	7 35	0 32	22 54	0 7	21 11	0 54	19 40	19 55	16 0		n.a.
S 30	0 28	20 54	0 58	11 9	2 56	16 13	6 23	19 15	0 24	18 6	0 47	24 13	0 29	7 34	0 32	22 54	0 7	21 11	0 54	19 40	19 56	16 2		n.a.
S 31	0n51	19n23	0n10	11n24	2n55	16n 9	6n22	19s21	0n21	18s 6	0n47	24n13	0n29	7s33	0n32	22s53	0s 7	21n12	0s54	19n40	19n57	16n 4		n.a.

Julian Day Number = 1431839.5, Delta T = 06h02m01s
Ecliptic obliquity = 23°47'21, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'22, Lahiri = -14°54'21 Julian Calendar 1 March 793 BCE == Greg. Calendar 22 Feb. 793 BCE

The year -792 astronomical counting style corresponds to year 793 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 793 BCE
geocentric

APRIL 793 BCE (-792) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 5 50	3♈ 5'07	18♌14	22♈36	25°R57	26♏54	23°R10	3♋28	20°R16	16♑18	8♊43	3°R28	2♌11	0♊24	n.a.	M 1
T 2	12 9 46	4° 2'57	1♍36	23° 5	25♈42	27° 8	23♏ 8	3°30	20♎14	16°19	8°43	3♌24	2° 8	0°31	n.a.	T 2
W 3	12 13 43	5° 0'46	15°25	23°30	25°25	27°22	23° 5	3°32	20°11	16°20	8°44	3°19	2° 5	0°38	n.a.	W 3
T 4	12 17 39	5°58'34	29°38	23°49	25° 5	27°35	23° 2	3°34	20° 9	16°21	8°45	3°11	2° 2	0°44	n.a.	T 4
F 5	12 21 36	6°56'19	14♎10	24° 3	24°43	27°47	22°59	3°37	20° 7	16°21	8°46	3° 2	1°59	0°51	n.a.	F 5
S 6	12 25 33	7°54'03	28°55	24°12	24°19	27°59	22°56	3°39	20° 4	16°22	8°47	2°52	1°56	0°58	n.a.	S 6
S 7	12 29 29	8°51'46	13♏45	24°R15	23°53	28°10	22°52	3°42	20° 2	16°23	8°48	2°43	1°52	1° 5	n.a.	S 7
M 8	12 33 26	9°49'27	28°30	24°14	23°24	28°21	22°49	3°44	19°59	16°23	8°48	2°36	1°49	1°11	n.a.	M 8
T 9	12 37 22	10°47'07	13♐ 5	24° 8	22°54	28°31	22°45	3°47	19°57	16°24	8°49	2°31	1°46	1°18	n.a.	T 9
W10	12 41 19	11°44'47	27°25	23°58	22°23	28°40	22°41	3°50	19°54	16°25	8°50	2°28	1°43	1°25	n.a.	W10
T 11	12 45 15	12°42'25	11♑27	23°43	21°49	28°49	22°37	3°53	19°52	16°25	8°51	2°D27	1°40	1°31	n.a.	T 11
F 12	12 49 12	13°40'01	25°12	23°24	21°15	28°57	22°33	3°56	19°49	16°26	8°52	2°R28	1°37	1°38	n.a.	F 12
S 13	12 53 8	14°37'37	8♒40	23° 2	20°39	29° 5	22°28	3°59	19°47	16°26	8°53	2°28	1°33	1°45	n.a.	S 13
S 14	12 57 5	15°35'12	21°53	22°36	20° 3	29°11	22°23	4° 2	19°44	16°27	8°54	2°26	1°30	1°51	n.a.	S 14
M15	13 1 2	16°32'45	4♓52	22° 7	19°25	29°18	22°19	4° 6	19°42	16°27	8°55	2°23	1°27	1°58	n.a.	M15
T 16	13 4 58	17°30'17	17°40	21°37	18°48	29°23	22°14	4° 9	19°39	16°27	8°56	2°16	1°24	2° 5	n.a.	T 16
W17	13 8 55	18°27'48	0♈17	21° 4	18°10	29°28	22° 9	4°13	19°37	16°28	8°57	2° 7	1°21	2°12	n.a.	W17
T 18	13 12 51	19°25'18	12°44	20°30	17°32	29°32	22° 3	4°16	19°34	16°28	8°58	1°55	1°17	2°18	n.a.	T 18
F 19	13 16 48	20°22'47	25° 1	19°56	16°55	29°35	21°58	4°20	19°32	16°28	8°59	1°42	1°14	2°25	n.a.	F 19
S 20	13 20 44	21°20'15	7♉10	19°22	16°18	29°37	21°53	4°24	19°29	16°28	9° 1	1°29	1°11	2°32	n.a.	S 20
S 21	13 24 41	22°17'41	19°10	18°48	15°41	29°39	21°47	4°27	19°27	16°29	9° 2	1°16	1° 8	2°38	n.a.	S 21
M22	13 28 37	23°15'06	1♊ 4	18°16	15° 6	29°40	21°41	4°31	19°24	16°29	9° 3	1° 5	1° 5	2°45	n.a.	M22
T 23	13 32 34	24°12'30	12°54	17°45	14°32	29°R40	21°35	4°35	19°22	16°29	9° 4	0°57	1° 2	2°52	n.a.	T 23
W24	13 36 31	25° 9'53	24°43	17°17	13°59	29°40	21°29	4°40	19°19	16°29	9° 5	0°52	0°58	2°58	n.a.	W24
T 25	13 40 27	26° 7'14	6♋36	16°51	13°28	29°39	21°23	4°44	19°17	16°29	9° 6	0°49	0°55	3° 5	n.a.	T 25
F 26	13 44 24	27° 4'35	18°37	16°28	12°59	29°37	21°17	4°48	19°15	16°29	9° 8	0°48	0°52	3°12	n.a.	F 26
S 27	13 48 20	28° 1'54	0♌51	16° 9	12°31	29°34	21°10	4°52	19°12	16°R29	9° 9	0°47	0°49	3°19	n.a.	S 27
S 28	13 52 17	28°59'11	13°23	15°54	12° 6	29°31	21° 4	4°57	19°10	16°29	9°10	0°47	0°46	3°25	n.a.	S 28
M29	13 56 13	29°56'28	26°19	15°42	11°42	29°26	20°57	5° 1	19° 7	16°29	9°11	0°46	0°42	3°32	n.a.	M29
T 30	14 0 10	0♉53'43	9♍42	15♈35	11♈21	29♏22	20♏51	5♋ 6	19♎ 5	16♑29	9♊13	0♌42	0♌39	3♊39	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	1n15	16n49	1n18	11n35	2n53	16n 4	6n21	19s26	0n19	18s 5	0n47	24n13	0n29	7s32	0n32	22s53	0s 7	21n12	0s54	19n40	19n58	16n 6		n.a.
T 2	1 38	13 18	2 24	11 44	2 50	15 57	6 20	19 32	0 17	18 4	0 47	24 13	0 29	7 31	0 32	22 53	0 7	21 12	0 53	19 41	19 58	16 8		n.a.
W 3	2 1	8 57	3 24	11 50	2 46	15 48	6 18	19 37	0 15	18 4	0 47	24 13	0 29	7 30	0 32	22 53	0 7	21 12	0 53	19 42	19 59	16 9		n.a.
T 4	2 24	4 1	4 13	11 52	2 41	15 38	6 15	19 43	0 12	18 3	0 47	24 13	0 29	7 29	0 32	22 53	0 7	21 12	0 53	19 44	20 0	16 11		n.a.
F 5	2 48	1s16	4 47	11 51	2 35	15 27	6 11	19 48	0 10	18 2	0 47	24 13	0 29	7 28	0 32	22 53	0 7	21 13	0 53	19 46	20 0	16 13		n.a.
S 6	3 11	6 33	5 2	11 48	2 28	15 14	6 7	19 53	0 7	18 1	0 47	24 13	0 29	7 28	0 32	22 53	0 7	21 13	0 53	19 48	20 1	16 15		n.a.
S 7	3 34	11 28	4 58	11 41	2 19	15 0	6 3	19 58	0 5	18 0	0 47	24 13	0 29	7 27	0 32	22 53	0 7	21 13	0 53	19 50	20 2	16 17		n.a.
M 8	3 57	15 41	4 33	11 32	2 9	14 44	5 57	20 3	0 2	17 59	0 47	24 13	0 29	7 26	0 32	22 53	0 7	21 13	0 53	19 52	20 3	16 18		n.a.
T 9	4 20	18 53	3 51	11 20	1 58	14 27	5 51	20 8	0s 1	17 59	0 47	24 13	0 29	7 25	0 32	22 53	0 7	21 13	0 53	19 53	20 3	16 20		n.a.
W10	4 43	20 51	2 55	11 5	1 47	14 8	5 44	20 13	0 3	17 58	0 47	24 13	0 29	7 24	0 32	22 53	0 7	21 14	0 53	19 54	20 4	16 22		n.a.
T 11	5 5	21 28	1 49	10 47	1 34	13 48	5 36	20 17	0 6	17 56	0 47	24 13	0 29	7 23	0 32	22 53	0 7	21 14	0 53	19 54	20 5	16 24		n.a.
F 12	5 28	20 47	0 39	10 27	1 20	13 27	5 28	20 22	0 9	17 55	0 47	24 13	0 29	7 22	0 32	22 53	0 7	21 14	0 53	19 54	20 6	16 25		n.a.
S 13	5 51	18 53	0s33	10 5	1 5	13 5	5 19	20 26	0 12	17 54	0 47	24 13	0 29	7 21	0 32	22 53	0 7	21 14	0 53	19 54	20 6	16 27		n.a.
S 14	6 13	16 1	1 41	9 41	0 50	12 42	5 9	20 31	0 15	17 53	0 47	24 13	0 29	7 20	0 32	22 53	0 7	21 15	0 53	19 54	20 7	16 29		n.a.
M15	6 36	12 23	2 43	9 15	0 34	12 18	4 59	20 35	0 18	17 52	0 47	24 13	0 29	7 19	0 32	22 53	0 7	21 15	0 52	19 55	20 8	16 31		n.a.
T 16	6 58	8 14	3 35	8 48	0 17	11 54	4 48	20 39	0 21	17 51	0 47	24 13	0 29	7 18	0 32	22 52	0 7	21 15	0 52	19 57	20 8	16 32		n.a.
W17	7 20	3 47	4 16	8 20	0 0	11 28	4 37	20 43	0 24	17 49	0 47	24 13	0 29	7 17	0 32	22 52	0 7	21 15	0 52	19 59	20 9	16 34		n.a.
T 18	7 42	0n45	4 44	7 52	0s17	11 3	4 25	20 47	0 28	17 48	0 46	24 12	0 29	7 16	0 32	22 52	0 7	21 16	0 52	20 1	20 10	16 36		n.a.
F 19	8 4	5 12	4 58	7 23	0 34	10 37	4 12	20 51	0 31	17 47	0 46	24 12	0 29	7 15	0 32	22 52	0 7	21 16	0 52	20 4	20 11	16 38		n.a.
S 20	8 26	9 24	4 59	6 54	0 51	10 10	4 0	20 55	0 34	17 45	0 46	24 12	0 29	7 14	0 32	22 52	0 7	21 16	0 52	20 7	20 11	16 40		n.a.
S 21	8 48	13 11	4 46	6 26	1 8	9 44	3 47	20 59	0 38	17 44	0 46	24 12	0 29	7 13	0 32	22 52	0 7	21 16	0 52	20 10	20 12	16 41		n.a.
M22	9 10	16 25	4 21	5 58	1 24	9 18	3 33	21 3	0 41	17 42	0 46	24 12	0 30	7 12	0 32	22 52	0 7	21 17	0 52	20 12	20 13	16 43		n.a.
T 23	9 31	18 58	3 44	5 32	1 40	8 52	3 19	21 6	0 45	17 41	0 46	24 12	0 30	7 11	0 32	22 52	0 7	21 17	0 52	20 14	20 13	16 45		n.a.
W24	9 53	20 43	2 58	5 7	1 55	8 26	3 6	21 9	0 48	17 39	0 46	24 12	0 30	7 11	0 32	22 52	0 7	21 17	0 52	20 16	20 14	16 46		n.a.
T 25	10 14	21 33	2 4	4 44	2 9	8 1	2 52	21 13	0 52	17 38	0 46	24 12	0 30	7 10	0 32	22 52	0 7	21 17	0 52	20 16	20 15	16 48		n.a.
F 26	10 35	21 25	1 4	4 23	2 23	7 37	2 38	21 16	0 56	17 36	0 46	24 12	0 30	7 9	0 32	22 52	0 7	21 18	0 52	20 16	20 15	16 50		n.a.
S 27	10 56	20 16	0n 0	4 4	2 35	7 13	2 23	21 19	0 59	17 35	0 46	24 12	0 30	7 8	0 32	22 52	0 7	21 18	0 52	20 16	20 16	16 52		n.a.
S 28	11 16	18 6	1 6	3 47	2 47	6 50	2 9	21 22	1 3	17 33	0 46	24 11	0 30	7 7	0 32	22 52	0 7	21 18	0 51	20 17	20 17	16 53		n.a.
M29	11 37	14 58	2 11	3 33	2 57	6 28	1 55	21 25	1 7	17 31	0 46	24 11	0 30	7 6	0 32	22 52	0 7	21 18	0 51	20 17	20 18	16 55		n.a.
T 30	11n57	10n58	3n10	3n22	3s 6	6n 7	1n42	21s28	1s11	17s30	0n46	24n11	0n30	7s 5	0n32	22s52	0s 7	21n19	0s51	20n18	20n18	16n57		n.a.

Julian Day Number = 1431870.5, Delta T = 06h02m00s
Ecliptic obliquity = 23°47'21, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'18, Lahiri = -14°54'17 Julian Calendar 1 Apr. 793 BCE == Greg. Calendar 24 March 793 BCE

The year -792 astronomical counting style corresponds to year 793 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 793 BCE
geocentric

MAY 793 BCE (-792) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 4 6	1♉50'57	23♍35	15°D32	11°R 2	29°R16	20°R44	5♋11	19°R 2	16°R29	9♊14	0°R36	0♌36	3♊45	n.a.	W 1
T 2	14 8 3	2°48'10	7♎56	15♈33	10♈46	29♏10	20♏37	5°15	19♎ 0	16♑29	9°15	0♌28	0°33	3°52	n.a.	T 2
F 3	14 12 0	3°45'23	22°41	15°39	10°31	29° 2	20°30	5°20	18°57	16°29	9°16	0°17	0°30	3°59	n.a.	F 3
S 4	14 15 56	4°42'34	7♏43	15°50	10°20	28°55	20°23	5°25	18°55	16°28	9°18	0° 6	0°27	4° 5	n.a.	S 4
S 5	14 19 53	5°39'45	22°53	16° 5	10°10	28°46	20°16	5°30	18°53	16°28	9°19	29♋56	0°23	4°12	n.a.	S 5
M 6	14 23 49	6°36'55	7♐59	16°24	10° 3	28°37	20° 9	5°35	18°50	16°28	9°20	29°48	0°20	4°19	n.a.	M 6
T 7	14 27 46	7°34'05	22°53	16°48	9°59	28°27	20° 2	5°40	18°48	16°28	9°22	29°42	0°17	4°26	n.a.	T 7
W 8	14 31 42	8°31'15	7♑27	17°16	9°D56	28°16	19°54	5°45	18°46	16°27	9°23	29°38	0°14	4°32	n.a.	W 8
T 9	14 35 39	9°28'24	21°39	17°49	9°57	28° 5	19°47	5°51	18°43	16°27	9°25	29°37	0°11	4°39	n.a.	T 9
F 10	14 39 35	10°25'33	5♒27	18°26	9°59	27°53	19°39	5°56	18°41	16°26	9°26	29°37	0° 8	4°46	n.a.	F 10
S 11	14 43 32	11°22'41	18°52	19° 7	10° 4	27°41	19°32	6° 1	18°39	16°26	9°27	29°37	0° 4	4°52	n.a.	S 11
S 12	14 47 29	12°19'50	1♓57	19°52	10°11	27°28	19°24	6° 7	18°37	16°26	9°29	29°35	0° 1	4°59	n.a.	S 12
M13	14 51 25	13°16'58	14°45	20°42	10°20	27°14	19°17	6°12	18°35	16°25	9°30	29°32	29♋58	5° 6	n.a.	M13
T 14	14 55 22	14°14'06	27°20	21°35	10°31	27° 0	19° 9	6°18	18°32	16°25	9°32	29°26	29°55	5°12	n.a.	T 14
W15	14 59 18	15°11'13	9♈42	22°32	10°45	26°45	19° 2	6°24	18°30	16°24	9°33	29°17	29°52	5°19	n.a.	W15
T 16	15 3 15	16° 8'21	21°56	23°33	11° 0	26°30	18°54	6°29	18°28	16°23	9°34	29° 6	29°48	5°26	n.a.	T 16
F 17	15 7 11	17° 5'28	4♉ 1	24°37	11°17	26°14	18°46	6°35	18°26	16°23	9°36	28°54	29°45	5°33	n.a.	F 17
S 18	15 11 8	18° 2'35	16° 1	25°46	11°36	25°58	18°39	6°41	18°24	16°22	9°37	28°41	29°42	5°39	n.a.	S 18
S 19	15 15 4	18°59'42	27°55	26°58	11°57	25°42	18°31	6°47	18°22	16°21	9°39	28°29	29°39	5°46	n.a.	S 19
M20	15 19 1	19°56'49	9♊46	28°13	12°20	25°25	18°23	6°53	18°20	16°21	9°40	28°19	29°36	5°53	n.a.	M20
T 21	15 22 58	20°53'55	21°35	29°32	12°44	25° 8	18°16	6°59	18°18	16°20	9°42	28°11	29°33	5°59	n.a.	T 21
W22	15 26 54	21°51'01	3♋24	0♉55	13°10	24°51	18° 8	7° 5	18°16	16°19	9°43	28° 5	29°29	6° 6	n.a.	W22
T 23	15 30 51	22°48'07	15°18	2°21	13°37	24°34	18° 0	7°11	18°14	16°18	9°45	28° 2	29°26	6°13	n.a.	T 23
F 24	15 34 47	23°45'13	27°19	3°50	14° 6	24°16	17°53	7°17	18°12	16°18	9°46	28°D 2	29°23	6°19	n.a.	F 24
S 25	15 38 44	24°42'18	9♌33	5°23	14°37	23°58	17°45	7°23	18°10	16°17	9°48	28° 2	29°20	6°26	n.a.	S 25
S 26	15 42 40	25°39'23	22° 4	6°59	15° 8	23°41	17°38	7°30	18° 8	16°16	9°49	28°R 3	29°17	6°33	n.a.	S 26
M27	15 46 37	26°36'27	4♍57	8°39	15°42	23°23	17°30	7°36	18° 7	16°15	9°51	28° 2	29°14	6°40	n.a.	M27
T 28	15 50 34	27°33'32	18°16	10°21	16°16	23° 6	17°23	7°42	18° 5	16°14	9°52	28° 0	29°10	6°46	n.a.	T 28
W29	15 54 30	28°30'36	2♎ 3	12° 7	16°52	22°48	17°15	7°49	18° 3	16°13	9°54	27°56	29° 7	6°53	n.a.	W29
T 30	15 58 27	29°27'40	16°21	13°56	17°28	22°31	17° 8	7°55	18° 2	16°12	9°56	27°50	29° 4	7° 0	n.a.	T 30
F 31	16 2 23	0♊24'44	1♏ 4	15♉47	18♈ 6	22♏13	17♏ 1	8♋ 2	18♎ 0	16♑11	9♊57	27♋43	29♋ 1	7♊ 6	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	12n17	6n15	4n 1	3n13	3s14	5n47	1n28	21s30	1s15	17s28	0n46	24n11	0n30	7s 4	0n32	22s53	0s 7	21n19	0s51	20n19	20n19	16n59			n.a.
T 2	12 37	1 3	4 38	3 7	3 21	5 28	1 15	21 33	1 19	17 26	0 46	24 11	0 30	7 3	0 32	22 53	0 7	21 19	0 51	20 21	20 20	17 0			n.a.
F 3	12 57	4s21	4 58	3 4	3 27	5 10	1 1	21 35	1 23	17 24	0 45	24 11	0 30	7 2	0 32	22 53	0 7	21 19	0 51	20 23	20 20	17 2			n.a.
S 4	13 17	9 36	4 58	3 4	3 32	4 53	0 48	21 37	1 27	17 22	0 45	24 11	0 30	7 1	0 32	22 53	0 7	21 20	0 51	20 25	20 21	17 4			n.a.
S 5	13 36	14 18	4 37	3 6	3 35	4 38	0 36	21 39	1 31	17 21	0 45	24 10	0 30	7 0	0 32	22 53	0 7	21 20	0 51	20 28	20 22	17 5			n.a.
M 6	13 55	18 4	3 57	3 12	3 38	4 24	0 23	21 41	1 35	17 19	0 45	24 10	0 30	7 0	0 32	22 53	0 7	21 20	0 51	20 29	20 22	17 7			n.a.
T 7	14 14	20 35	3 1	3 19	3 40	4 11	0 11	21 43	1 40	17 17	0 45	24 10	0 30	6 59	0 32	22 53	0 7	21 21	0 51	20 31	20 23	17 9			n.a.
W 8	14 33	21 40	1 54	3 30	3 40	3 59	0s 0	21 45	1 44	17 15	0 45	24 10	0 30	6 58	0 32	22 53	0 7	21 21	0 51	20 31	20 24	17 11			n.a.
T 9	14 51	21 20	0 42	3 43	3 40	3 49	0 12	21 47	1 48	17 13	0 45	24 10	0 30	6 57	0 32	22 53	0 7	21 21	0 51	20 32	20 24	17 12			n.a.
F 10	15 10	19 41	0s31	3 58	3 39	3 40	0 23	21 48	1 52	17 11	0 45	24 10	0 30	6 56	0 32	22 53	0 7	21 21	0 51	20 32	20 25	17 14			n.a.
S 11	15 28	16 58	1 40	4 16	3 36	3 32	0 33	21 49	1 57	17 9	0 45	24 9	0 30	6 55	0 32	22 53	0 7	21 22	0 51	20 32	20 26	17 16			n.a.
S 12	15 46	13 27	2 42	4 36	3 33	3 25	0 44	21 50	2 1	17 7	0 45	24 9	0 30	6 54	0 32	22 53	0 7	21 22	0 50	20 32	20 27	17 17			n.a.
M13	16 3	9 23	3 35	4 58	3 29	3 20	0 54	21 51	2 5	17 5	0 44	24 9	0 30	6 54	0 32	22 53	0 7	21 22	0 50	20 33	20 27	17 19			n.a.
T 14	16 21	4 59	4 16	5 22	3 25	3 16	1 3	21 52	2 9	17 3	0 44	24 9	0 31	6 53	0 32	22 53	0 7	21 22	0 50	20 34	20 28	17 21			n.a.
W15	16 38	0 27	4 44	5 49	3 19	3 12	1 12	21 53	2 14	17 1	0 44	24 8	0 31	6 52	0 32	22 53	0 7	21 23	0 50	20 36	20 29	17 22			n.a.
T 16	16 54	4n 3	4 59	6 17	3 13	3 10	1 21	21 53	2 18	16 59	0 44	24 8	0 31	6 51	0 32	22 53	0 8	21 23	0 50	20 38	20 29	17 24			n.a.
F 17	17 11	8 21	5 0	6 47	3 7	3 9	1 30	21 54	2 22	16 57	0 44	24 8	0 31	6 50	0 32	22 54	0 8	21 23	0 50	20 41	20 30	17 26			n.a.
S 18	17 27	12 17	4 48	7 19	2 59	3 10	1 38	21 54	2 26	16 55	0 44	24 8	0 31	6 50	0 32	22 54	0 8	21 24	0 50	20 43	20 31	17 27			n.a.
S 19	17 43	15 43	4 23	7 53	2 51	3 11	1 45	21 54	2 31	16 53	0 44	24 7	0 31	6 49	0 32	22 54	0 8	21 24	0 50	20 46	20 31	17 29			n.a.
M20	17 59	18 30	3 47	8 28	2 43	3 13	1 53	21 54	2 35	16 51	0 43	24 7	0 31	6 48	0 32	22 54	0 8	21 24	0 50	20 48	20 32	17 31			n.a.
T 21	18 14	20 30	3 1	9 5	2 34	3 16	2 0	21 54	2 39	16 49	0 43	24 7	0 31	6 47	0 32	22 54	0 8	21 25	0 50	20 50	20 33	17 32			n.a.
W22	18 30	21 37	2 7	9 43	2 24	3 20	2 6	21 53	2 43	16 47	0 43	24 7	0 31	6 47	0 32	22 54	0 8	21 25	0 50	20 51	20 33	17 34			n.a.
T 23	18 44	21 47	1 7	10 22	2 14	3 25	2 13	21 53	2 47	16 45	0 43	24 6	0 31	6 46	0 32	22 54	0 8	21 25	0 50	20 51	20 34	17 36			n.a.
F 24	18 59	20 56	0 4	11 2	2 4	3 31	2 19	21 52	2 51	16 43	0 43	24 6	0 31	6 45	0 32	22 54	0 8	21 25	0 50	20 52	20 35	17 37			n.a.
S 25	19 13	19 6	1n 1	11 44	1 53	3 37	2 25	21 52	2 55	16 41	0 43	24 6	0 31	6 44	0 32	22 54	0 8	21 26	0 50	20 51	20 35	17 39			n.a.
S 26	19 27	16 19	2 5	12 26	1 42	3 45	2 30	21 51	2 59	16 39	0 43	24 5	0 31	6 44	0 32	22 55	0 8	21 26	0 49	20 51	20 36	17 41			n.a.
M27	19 41	12 41	3 4	13 9	1 31	3 53	2 35	21 50	3 3	16 37	0 42	24 5	0 31	6 43	0 32	22 55	0 8	21 26	0 49	20 51	20 37	17 42			n.a.
T 28	19 54	8 18	3 55	13 53	1 19	4 2	2 40	21 49	3 6	16 36	0 42	24 5	0 31	6 42	0 32	22 55	0 8	21 27	0 49	20 52	20 37	17 44			n.a.
W29	20 7	3 22	4 35	14 37	1 8	4 11	2 45	21 48	3 10	16 34	0 42	24 5	0 31	6 42	0 32	22 55	0 8	21 27	0 49	20 53	20 38	17 46			n.a.
T 30	20 20	1s55	4 59	15 22	0 56	4 22	2 49	21 47	3 14	16 32	0 42	24 4	0 31	6 41	0 31	22 55	0 8	21 27	0 49	20 54	20 39	17 47			n.a.
F 31	20n32	7s16	5n 5	16n 6	0s44	4n32	2s53	21s46	3s17	16s30	0n42	24n 4	0n31	6s41	0n31	22s55	0s 8	21n27	0s49	20n55	20n39	17n49			n.a.

Julian Day Number = 1431900.5, Delta T = 06h01m58s
Ecliptic obliquity = 23°47'21, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'14, Lahiri = -14°54'13 Julian Calendar 1 May 793 BCE == Greg. Calendar 23 Apr. 793 BCE

The year -792 astronomical counting style corresponds to year 793 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 793 BCE
geocentric

JUNE 793 BCE (-792) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 6 20	1♊21'48	16♏ 9	17♉42	18♈46	21°R56	16°R53	8♋ 9	17°R58	16°R10	9♊59	27°R35	28♋58	7♊13	n.a.	S 1
S 2	16 10 16	2°18'52	1♐25	19°39	19°26	21♏40	16♏46	8°15	17♎57	16♑ 9	10° 0	27♋27	28°54	7°20	n.a.	S 2
M 3	16 14 13	3°15'57	16°41	21°38	20° 7	21°23	16°39	8°22	17°55	16° 8	10° 2	27°20	28°51	7°26	n.a.	M 3
T 4	16 18 9	4°13'01	1♑48	23°39	20°49	21° 7	16°32	8°29	17°54	16° 7	10° 3	27°16	28°48	7°33	n.a.	T 4
W 5	16 22 6	5°10'07	16°36	25°43	21°32	20°51	16°25	8°35	17°52	16° 6	10° 5	27°13	28°45	7°40	n.a.	W 5
T 6	16 26 3	6° 7'13	0♒59	27°47	22°17	20°36	16°18	8°42	17°51	16° 5	10° 6	27°D13	28°42	7°46	n.a.	T 6
F 7	16 29 59	7° 4'19	14°56	29°54	23° 2	20°21	16°12	8°49	17°50	16° 4	10° 8	27°14	28°39	7°53	n.a.	F 7
S 8	16 33 56	8° 1'27	28°27	2♊ 1	23°48	20° 7	16° 5	8°56	17°48	16° 2	10°10	27°15	28°35	8° 0	n.a.	S 8
S 9	16 37 52	8°58'34	11♓33	4° 9	24°34	19°53	15°58	9° 3	17°47	16° 1	10°11	27°R15	28°32	8° 7	n.a.	S 9
M10	16 41 49	9°55'43	24°19	6°17	25°22	19°40	15°52	9°10	17°46	16° 0	10°13	27°14	28°29	8°13	n.a.	M10
T 11	16 45 45	10°52'53	6♈48	8°26	26°10	19°27	15°46	9°17	17°45	15°59	10°14	27°11	28°26	8°20	n.a.	T 11
W12	16 49 42	11°50'03	19° 3	10°34	26°59	19°15	15°39	9°24	17°44	15°57	10°16	27° 6	28°23	8°27	n.a.	W12
T 13	16 53 38	12°47'14	1♉ 8	12°43	27°49	19° 4	15°33	9°31	17°42	15°56	10°17	27° 0	28°20	8°33	n.a.	T 13
F 14	16 57 35	13°44'26	13° 6	14°50	28°39	18°53	15°27	9°38	17°41	15°55	10°19	26°52	28°16	8°40	n.a.	F 14
S 15	17 1 32	14°41'38	24°59	16°57	29°30	18°43	15°21	9°45	17°40	15°54	10°21	26°44	28°13	8°47	n.a.	S 15
S 16	17 5 28	15°38'52	6♊49	19° 2	0♉22	18°34	15°16	9°52	17°40	15°52	10°22	26°37	28°10	8°53	n.a.	S 16
M17	17 9 25	16°36'06	18°39	21° 7	1°14	18°25	15°10	9°59	17°39	15°51	10°24	26°30	28° 7	9° 0	n.a.	M17
T 18	17 13 21	17°33'21	0♋30	23°10	2° 7	18°17	15° 5	10° 7	17°38	15°49	10°25	26°26	28° 4	9° 7	n.a.	T 18
W19	17 17 18	18°30'37	12°24	25°12	3° 1	18°10	14°59	10°14	17°37	15°48	10°27	26°23	28° 0	9°13	n.a.	W19
T 20	17 21 14	19°27'53	24°23	27°12	3°55	18° 4	14°54	10°21	17°36	15°47	10°28	26°D22	27°57	9°20	n.a.	T 20
F 21	17 25 11	20°25'11	6♌31	29°11	4°49	17°59	14°49	10°28	17°36	15°45	10°30	26°22	27°54	9°27	n.a.	F 21
S 22	17 29 8	21°22'28	18°50	1♋ 9	5°44	17°54	14°44	10°36	17°35	15°44	10°32	26°23	27°51	9°34	n.a.	S 22
S 23	17 33 4	22°19'47	1♍24	3° 4	6°40	17°51	14°40	10°43	17°34	15°42	10°33	26°25	27°48	9°40	n.a.	S 23
M24	17 37 1	23°17'06	14°18	4°58	7°36	17°48	14°35	10°50	17°34	15°41	10°35	26°26	27°45	9°47	n.a.	M24
T 25	17 40 57	24°14'26	27°33	6°51	8°32	17°46	14°31	10°58	17°33	15°39	10°36	26°R26	27°41	9°54	n.a.	T 25
W26	17 44 54	25°11'46	11♎14	8°42	9°29	17°45	14°27	11° 5	17°33	15°38	10°38	26°25	27°38	10° 0	n.a.	W26
T 27	17 48 50	26° 9'07	25°21	10°31	10°27	17°D44	14°22	11°13	17°32	15°36	10°39	26°23	27°35	10° 7	n.a.	T 27
F 28	17 52 47	27° 6'30	9♏53	12°19	11°24	17°45	14°19	11°20	17°32	15°35	10°41	26°20	27°32	10°14	n.a.	F 28
S 29	17 56 43	28° 3'52	24°45	14° 5	12°23	17°46	14°15	11°28	17°32	15°33	10°42	26°16	27°29	10°20	n.a.	S 29
S 30	18 0 40	29♊ 1'16	9♐51	15♋49	13♉21	17♏48	14♏11	11♋35	17♎31	15♑32	10♊44	26♋12	27♋26	10♊27	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n44	12s17	4n50	16n51	0s32	4n44	2s57	21s44	3s20	16s28	0n42	24n 3	0n31	6s40	0n31	22s55	0s 8	21n28	0s49	20n57	20n40	17n51		n.a.
S 2	20 56	16 36	4 14	17 34	0 20	4 56	3 0	21 43	3 24	16 26	0 41	24 3	0 32	6 39	0 31	22 55	0 8	21 28	0 49	20 59	20 41	17 52		n.a.
M 3	21 7	19 48	3 20	18 18	0 9	5 9	3 4	21 42	3 27	16 24	0 41	24 3	0 32	6 39	0 31	22 56	0 8	21 28	0 49	21 0	20 41	17 54		n.a.
T 4	21 18	21 34	2 12	19 0	0n 2	5 22	3 7	21 40	3 30	16 22	0 41	24 2	0 32	6 38	0 31	22 56	0 8	21 29	0 49	21 1	20 42	17 56		n.a.
W 5	21 28	21 48	0 57	19 41	0 13	5 36	3 9	21 39	3 33	16 20	0 41	24 2	0 32	6 38	0 31	22 56	0 8	21 29	0 49	21 1	20 43	17 57		n.a.
T 6	21 39	20 34	0s20	20 21	0 24	5 50	3 12	21 37	3 36	16 19	0 41	24 2	0 32	6 37	0 31	22 56	0 8	21 29	0 49	21 1	20 43	17 59		n.a.
F 7	21 48	18 5	1 34	20 59	0 34	6 4	3 14	21 36	3 38	16 17	0 40	24 1	0 32	6 37	0 31	22 56	0 8	21 29	0 49	21 1	20 44	18 0		n.a.
S 8	21 58	14 41	2 40	21 35	0 44	6 20	3 16	21 34	3 41	16 15	0 40	24 1	0 32	6 36	0 31	22 56	0 8	21 30	0 49	21 1	20 45	18 2		n.a.
S 9	22 7	10 39	3 36	22 9	0 53	6 35	3 18	21 33	3 44	16 13	0 40	24 0	0 32	6 36	0 31	22 57	0 8	21 30	0 49	21 1	20 45	18 4		n.a.
M10	22 16	6 15	4 19	22 41	1 2	6 51	3 20	21 32	3 46	16 12	0 40	24 0	0 32	6 35	0 31	22 57	0 8	21 30	0 49	21 1	20 46	18 5		n.a.
T 11	22 24	1 41	4 49	23 11	1 10	7 7	3 22	21 30	3 48	16 10	0 40	23 59	0 32	6 35	0 31	22 57	0 8	21 31	0 48	21 2	20 47	18 7		n.a.
W12	22 32	2n52	5 5	23 38	1 17	7 24	3 23	21 29	3 51	16 8	0 39	23 59	0 32	6 35	0 31	22 57	0 8	21 31	0 48	21 3	20 47	18 8		n.a.
T 13	22 40	7 14	5 8	24 2	1 24	7 41	3 24	21 28	3 53	16 7	0 39	23 59	0 32	6 34	0 31	22 57	0 8	21 31	0 48	21 4	20 48	18 10		n.a.
F 14	22 47	11 18	4 56	24 24	1 30	7 58	3 25	21 27	3 55	16 5	0 39	23 58	0 32	6 34	0 31	22 57	0 8	21 32	0 48	21 5	20 49	18 12		n.a.
S 15	22 54	14 53	4 32	24 42	1 35	8 15	3 26	21 26	3 57	16 4	0 39	23 58	0 32	6 33	0 31	22 58	0 8	21 32	0 48	21 7	20 49	18 13		n.a.
S 16	23 0	17 53	3 56	24 59	1 39	8 33	3 26	21 25	3 58	16 2	0 39	23 57	0 32	6 33	0 31	22 58	0 8	21 32	0 48	21 8	20 50	18 15		n.a.
M17	23 6	20 8	3 10	25 12	1 43	8 51	3 27	21 24	4 0	16 1	0 38	23 57	0 32	6 33	0 31	22 58	0 8	21 32	0 48	21 10	20 50	18 16		n.a.
T 18	23 12	21 31	2 16	25 22	1 46	9 9	3 27	21 23	4 2	15 59	0 38	23 56	0 32	6 33	0 31	22 58	0 8	21 33	0 48	21 11	20 51	18 18		n.a.
W19	23 17	21 57	1 15	25 30	1 48	9 27	3 27	21 23	4 3	15 58	0 38	23 56	0 33	6 32	0 31	22 58	0 8	21 33	0 48	21 11	20 52	18 20		n.a.
T 20	23 22	21 23	0 11	25 35	1 50	9 46	3 27	21 22	4 4	15 57	0 38	23 55	0 33	6 32	0 31	22 58	0 8	21 33	0 48	21 11	20 52	18 21		n.a.
F 21	23 26	19 48	0n55	25 38	1 51	10 5	3 27	21 22	4 6	15 55	0 37	23 55	0 33	6 32	0 31	22 59	0 8	21 34	0 48	21 11	20 53	18 23		n.a.
S 22	23 30	17 17	2 0	25 38	1 51	10 23	3 26	21 21	4 7	15 54	0 37	23 54	0 33	6 32	0 31	22 59	0 8	21 34	0 48	21 11	20 54	18 24		n.a.
S 23	23 34	13 55	3 0	25 36	1 51	10 42	3 26	21 21	4 8	15 53	0 37	23 54	0 33	6 31	0 31	22 59	0 8	21 34	0 48	21 11	20 54	18 26		n.a.
M24	23 37	9 50	3 53	25 32	1 50	11 1	3 25	21 21	4 9	15 52	0 37	23 53	0 33	6 31	0 31	22 59	0 8	21 34	0 48	21 10	20 55	18 28		n.a.
T 25	23 40	5 10	4 34	25 25	1 49	11 20	3 24	21 22	4 10	15 51	0 37	23 53	0 33	6 31	0 31	22 59	0 8	21 35	0 48	21 10	20 56	18 29		n.a.
W26	23 42	0 7	5 2	25 16	1 47	11 39	3 23	21 22	4 10	15 50	0 36	23 52	0 33	6 31	0 31	23 0	0 8	21 35	0 48	21 11	20 56	18 31		n.a.
T 27	23 44	5s 5	5 13	25 6	1 44	11 58	3 22	21 23	4 11	15 49	0 36	23 51	0 33	6 31	0 31	23 0	0 8	21 35	0 48	21 11	20 57	18 32		n.a.
F 28	23 45	10 10	5 5	24 53	1 41	12 18	3 21	21 23	4 12	15 48	0 36	23 51	0 33	6 31	0 31	23 0	0 8	21 35	0 47	21 12	20 58	18 34		n.a.
S 29	23 46	14 47	4 36	24 39	1 38	12 37	3 19	21 24	4 12	15 47	0 36	23 50	0 33	6 31	0 31	23 0	0 8	21 36	0 47	21 12	20 58	18 35		n.a.
S 30	23n47	18s30	3n47	24n23	1n34	12n56	3s18	21s25	4s13	15s46	0n35	23n50	0n33	6s30	0n31	23s 0	0s 8	21n36	0s47	21n13	20n59	18n37		n.a.

Julian Day Number = 1431931.5, Delta T = 06h01m57s
Ecliptic obliquity = 23°47'21, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'09, Lahiri = -14°54'09 Julian Calendar 1 June 793 BCE == Greg. Calendar 24 May 793 BCE

The year -792 astronomical counting style corresponds to year 793 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 793 BCE
geocentric

JULY 793 BCE (-792) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 4 37	29♊58'41	25♐ 2	17♋32	14♉20	17♏51	14°R 8	11♋43	17°R31	15°R30	10♊45	26°R 9	27♋22	10♊34	n.a.	M 1
T 2	18 8 33	0♋56'08	10♑ 8	19°13	15°20	17°55	14♏ 5	11°50	17♎31	15♑29	10°47	26♋ 8	27°19	10°40	n.a.	T 2
W 3	18 12 30	1°53'35	25° 0	20°53	16°19	18° 0	14° 2	11°58	17°31	15°27	10°48	26°D 7	27°16	10°47	n.a.	W 3
T 4	18 16 26	2°51'04	9♒31	22°31	17°19	18° 5	13°59	12° 5	17°D31	15°25	10°50	26° 7	27°13	10°54	n.a.	T 4
F 5	18 20 23	3°48'34	23°36	24° 7	18°20	18°11	13°56	12°13	17°31	15°24	10°51	26° 8	27°10	11° 1	n.a.	F 5
S 6	18 24 19	4°46'06	7♓15	25°42	19°21	18°18	13°54	12°20	17°31	15°22	10°53	26°10	27° 6	11° 7	n.a.	S 6
S 7	18 28 16	5°43'39	20°28	27°15	20°22	18°26	13°51	12°28	17°31	15°21	10°54	26°11	27° 3	11°14	n.a.	S 7
M 8	18 32 12	6°41'14	3♈17	28°47	21°23	18°35	13°49	12°35	17°31	15°19	10°56	26°R12	27° 0	11°21	n.a.	M 8
T 9	18 36 9	7°38'51	15°46	0♌17	22°25	18°44	13°47	12°43	17°32	15°17	10°57	26°12	26°57	11°27	n.a.	T 9
W10	18 40 6	8°36'29	27°59	1°46	23°27	18°54	13°45	12°51	17°32	15°16	10°58	26°11	26°54	11°34	n.a.	W10
T 11	18 44 2	9°34'09	10♉ 1	3°13	24°30	19° 5	13°44	12°58	17°32	15°14	11° 0	26° 9	26°51	11°41	n.a.	T 11
F 12	18 47 59	10°31'50	21°56	4°38	25°32	19°16	13°42	13° 6	17°32	15°13	11° 1	26° 7	26°47	11°47	n.a.	F 12
S 13	18 51 55	11°29'34	3♊46	6° 2	26°35	19°28	13°41	13°13	17°33	15°11	11° 3	26° 4	26°44	11°54	n.a.	S 13
S 14	18 55 52	12°27'19	15°36	7°23	27°39	19°41	13°40	13°21	17°33	15° 9	11° 4	26° 2	26°41	12° 1	n.a.	S 14
M15	18 59 48	13°25'05	27°27	8°44	28°42	19°55	13°39	13°29	17°34	15° 8	11° 5	26° 1	26°38	12° 7	n.a.	M15
T 16	19 3 45	14°22'54	9♋23	10° 2	29°46	20° 9	13°38	13°36	17°34	15° 6	11° 7	25°59	26°35	12°14	n.a.	T 16
W17	19 7 41	15°20'44	21°26	11°19	0♊50	20°24	13°38	13°44	17°35	15° 4	11° 8	25°D59	26°32	12°21	n.a.	W17
T 18	19 11 38	16°18'35	3♌36	12°34	1°54	20°40	13°38	13°51	17°36	15° 3	11° 9	25°59	26°28	12°27	n.a.	T 18
F 19	19 15 35	17°16'28	15°57	13°46	2°59	20°56	13°D38	13°59	17°37	15° 1	11°11	26° 0	26°25	12°34	n.a.	F 19
S 20	19 19 31	18°14'23	28°29	14°57	4° 3	21°13	13°38	14° 7	17°37	14°59	11°12	26° 0	26°22	12°41	n.a.	S 20
S 21	19 23 28	19°12'19	11♍15	16° 6	5° 8	21°31	13°38	14°14	17°38	14°58	11°13	26° 1	26°19	12°47	n.a.	S 21
M22	19 27 24	20°10'16	24°17	17°12	6°14	21°49	13°38	14°22	17°39	14°56	11°15	26° 2	26°16	12°54	n.a.	M22
T 23	19 31 21	21° 8'15	7♎36	18°17	7°19	22° 8	13°39	14°29	17°40	14°55	11°16	26° 2	26°12	13° 1	n.a.	T 23
W24	19 35 17	22° 6'16	21°15	19°18	8°25	22°28	13°40	14°37	17°41	14°53	11°17	26°R 2	26° 9	13° 8	n.a.	W24
T 25	19 39 14	23° 4'18	5♏12	20°18	9°30	22°48	13°41	14°45	17°42	14°51	11°18	26° 2	26° 6	13°14	n.a.	T 25
F 26	19 43 10	24° 2'21	19°29	21°14	10°36	23° 9	13°42	14°52	17°43	14°50	11°20	26° 2	26° 3	13°21	n.a.	F 26
S 27	19 47 7	25° 0'26	4♐ 2	22° 8	11°43	23°30	13°44	15° 0	17°44	14°48	11°21	26° 2	26° 0	13°28	n.a.	S 27
S 28	19 51 4	25°58'33	18°47	22°58	12°49	23°52	13°45	15° 7	17°45	14°46	11°22	26°D 2	25°57	13°34	n.a.	S 28
M29	19 55 0	26°56'41	3♑38	23°46	13°56	24°14	13°47	15°15	17°47	14°45	11°23	26° 2	25°53	13°41	n.a.	M29
T 30	19 58 57	27°54'51	18°29	24°30	15° 2	24°37	13°49	15°22	17°48	14°43	11°24	26° 2	25°50	13°48	n.a.	T 30
W31	20 2 53	28♋53'03	3♒11	25♌10	16♊ 9	25♏ 0	13♏51	15♋30	17♎49	14♑42	11♊25	26°R 2	25♋47	13♊54	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23n47	20s59	2n43	24n 6	1n29	13n15	3s16	21s26	4s13	15s45	0n35	23n49	0n33	6s30	0n30	23s 1	0s 8	21n36	0s47	21n14	20n59	18n38			n.a.
T 2	23 47	21 57	1 27	23 47	1 24	13 34	3 15	21 28	4 13	15 44	0 35	23 49	0 33	6 30	0 30	23 1	0 8	21 37	0 47	21 14	21 0	18 40			n.a.
W 3	23 46	21 21	0 6	23 27	1 19	13 53	3 13	21 29	4 13	15 44	0 35	23 48	0 34	6 30	0 30	23 1	0 8	21 37	0 47	21 14	21 1	18 41			n.a.
T 4	23 45	19 18	1s13	23 5	1 14	14 12	3 11	21 31	4 14	15 43	0 35	23 47	0 34	6 30	0 30	23 1	0 8	21 37	0 47	21 14	21 1	18 43			n.a.
F 5	23 44	16 8	2 26	22 43	1 8	14 31	3 9	21 33	4 14	15 42	0 34	23 47	0 34	6 30	0 30	23 1	0 8	21 37	0 47	21 14	21 2	18 45			n.a.
S 6	23 42	12 11	3 28	22 19	1 1	14 50	3 7	21 35	4 14	15 42	0 34	23 46	0 34	6 30	0 30	23 2	0 8	21 38	0 47	21 14	21 3	18 46			n.a.
S 7	23 40	7 45	4 16	21 54	0 55	15 8	3 5	21 37	4 14	15 41	0 34	23 45	0 34	6 31	0 30	23 2	0 8	21 38	0 47	21 13	21 3	18 48			n.a.
M 8	23 37	3 7	4 51	21 29	0 48	15 27	3 2	21 39	4 13	15 41	0 34	23 45	0 34	6 31	0 30	23 2	0 8	21 38	0 47	21 13	21 4	18 49			n.a.
T 9	23 34	1n31	5 10	21 2	0 40	15 45	3 0	21 42	4 13	15 41	0 33	23 44	0 34	6 31	0 30	23 2	0 8	21 38	0 47	21 13	21 4	18 51			n.a.
W10	23 30	6 0	5 16	20 35	0 33	16 3	2 57	21 44	4 13	15 40	0 33	23 43	0 34	6 31	0 30	23 2	0 8	21 39	0 47	21 13	21 5	18 52			n.a.
T 11	23 26	10 11	5 7	20 8	0 25	16 21	2 55	21 47	4 13	15 40	0 33	23 43	0 34	6 31	0 30	23 3	0 8	21 39	0 47	21 14	21 6	18 54			n.a.
F 12	23 22	13 56	4 44	19 39	0 17	16 39	2 52	21 50	4 12	15 40	0 33	23 42	0 34	6 31	0 30	23 3	0 8	21 39	0 47	21 14	21 6	18 55			n.a.
S 13	23 17	17 7	4 10	19 10	0 8	16 56	2 49	21 53	4 12	15 40	0 33	23 41	0 34	6 31	0 30	23 3	0 8	21 39	0 47	21 15	21 7	18 57			n.a.
S 14	23 12	19 36	3 25	18 41	0s 0	17 13	2 46	21 56	4 12	15 40	0 32	23 41	0 34	6 32	0 30	23 3	0 8	21 40	0 47	21 15	21 8	18 58			n.a.
M15	23 6	21 14	2 32	18 12	0 9	17 30	2 44	22 0	4 11	15 39	0 32	23 40	0 35	6 32	0 30	23 3	0 8	21 40	0 47	21 15	21 8	19 0			n.a.
T 16	23 0	21 57	1 31	17 42	0 18	17 47	2 41	22 3	4 10	15 39	0 32	23 39	0 35	6 32	0 30	23 4	0 8	21 40	0 47	21 16	21 9	19 1			n.a.
W17	22 53	21 38	0 25	17 12	0 27	18 3	2 38	22 7	4 10	15 40	0 32	23 39	0 35	6 32	0 30	23 4	0 8	21 40	0 46	21 16	21 9	19 3			n.a.
T 18	22 47	20 19	0n42	16 42	0 36	18 19	2 34	22 11	4 9	15 40	0 31	23 38	0 35	6 33	0 30	23 4	0 8	21 41	0 46	21 16	21 10	19 4			n.a.
F 19	22 39	18 1	1 49	16 12	0 46	18 35	2 31	22 14	4 9	15 40	0 31	23 37	0 35	6 33	0 30	23 4	0 8	21 41	0 46	21 15	21 11	19 6			n.a.
S 20	22 32	14 50	2 51	15 42	0 56	18 51	2 28	22 18	4 8	15 40	0 31	23 36	0 35	6 33	0 30	23 4	0 8	21 41	0 46	21 15	21 11	19 7			n.a.
S 21	22 23	10 55	3 46	15 12	1 5	19 6	2 25	22 22	4 7	15 40	0 31	23 36	0 35	6 34	0 30	23 5	0 9	21 41	0 46	21 15	21 12	19 9			n.a.
M22	22 15	6 25	4 30	14 43	1 15	19 20	2 21	22 27	4 6	15 41	0 30	23 35	0 35	6 34	0 30	23 5	0 9	21 42	0 46	21 15	21 12	19 10			n.a.
T 23	22 6	1 33	5 1	14 14	1 25	19 35	2 18	22 31	4 5	15 41	0 30	23 34	0 35	6 34	0 30	23 5	0 9	21 42	0 46	21 15	21 13	19 12			n.a.
W24	21 57	3s31	5 16	13 45	1 35	19 49	2 15	22 35	4 5	15 42	0 30	23 34	0 35	6 35	0 30	23 5	0 9	21 42	0 46	21 15	21 14	19 13			n.a.
T 25	21 47	8 32	5 13	13 16	1 45	20 2	2 11	22 40	4 4	15 42	0 30	23 33	0 35	6 35	0 30	23 5	0 9	21 42	0 46	21 15	21 14	19 15			n.a.
F 26	21 37	13 11	4 51	12 49	1 55	20 16	2 8	22 44	4 3	15 43	0 30	23 32	0 35	6 36	0 30	23 6	0 9	21 42	0 46	21 15	21 15	19 16			n.a.
S 27	21 27	17 10	4 10	12 22	2 5	20 28	2 4	22 49	4 2	15 43	0 29	23 31	0 36	6 36	0 30	23 6	0 9	21 43	0 46	21 15	21 15	19 17			n.a.
S 28	21 16	20 7	3 12	11 56	2 15	20 41	2 0	22 54	4 1	15 44	0 29	23 30	0 36	6 37	0 30	23 6	0 9	21 43	0 46	21 15	21 16	19 19			n.a.
M29	21 4	21 43	2 1	11 31	2 25	20 52	1 57	22 58	4 0	15 45	0 29	23 30	0 36	6 37	0 30	23 6	0 9	21 43	0 46	21 15	21 17	19 20			n.a.
T 30	20 53	21 48	0 42	11 7	2 35	21 4	1 53	23 3	3 59	15 46	0 29	23 29	0 36	6 38	0 29	23 6	0 9	21 43	0 46	21 15	21 17	19 22			n.a.
W31	20n41	20s22	0s40	10n44	2s45	21n15	1s49	23s 8	3s58	15s47	0n28	23n28	0n36	6s38	0n29	23s 7	0s 9	21n43	0s46	21n15	21n18	19n23			n.a.

Julian Day Number = 1431961.5, Delta T = 06h01m56s
Ecliptic obliquity = 23°47'20, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'05, Lahiri = -14°54'05 Julian Calendar 1 July 793 BCE == Greg. Calendar 23 June 793 BCE

The year -792 astronomical counting style corresponds to year 793 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 793 BCE
geocentric

AUGUST 793 BCE (-792) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 6 50	29♋51'16	17♒37	25♌46	17♊17	25♏24	13♏54	15♋37	17♎51	14°R40	11♊27	26°R 2	25♋44	14♊ 1	n.a.	T 1
F 2	20 10 46	0♌49'32	1♓43	26°18	18°24	25°48	13°56	15°45	17°52	14♑39	11°28	26♋ 1	25°41	14° 8	n.a.	F 2
S 3	20 14 43	1°47'50	15°25	26°46	19°32	26°13	13°59	15°52	17°54	14°37	11°29	26° 1	25°37	14°14	n.a.	S 3
S 4	20 18 39	2°46'09	28°43	27° 9	20°39	26°38	14° 2	15°59	17°55	14°35	11°30	26° 0	25°34	14°21	n.a.	S 4
M 5	20 22 36	3°44'31	11♈36	27°27	21°47	27° 4	14° 5	16° 7	17°57	14°34	11°31	25°59	25°31	14°28	n.a.	M 5
T 6	20 26 33	4°42'56	24° 9	27°39	22°55	27°30	14° 8	16°14	17°58	14°32	11°32	25°59	25°28	14°34	n.a.	T 6
W 7	20 30 29	5°41'22	6♉24	27°46	24° 4	27°56	14°11	16°22	18° 0	14°31	11°33	25°D58	25°25	14°41	n.a.	W 7
T 8	20 34 26	6°39'51	18°26	27°R46	25°12	28°23	14°15	16°29	18° 2	14°29	11°34	25°59	25°22	14°48	n.a.	T 8
F 9	20 38 22	7°38'22	0♊20	27°41	26°21	28°51	14°19	16°36	18° 4	14°28	11°35	25°59	25°18	14°54	n.a.	F 9
S 10	20 42 19	8°36'56	12°10	27°28	27°29	29°18	14°23	16°43	18° 5	14°26	11°36	26° 0	25°15	15° 1	n.a.	S 10
S 11	20 46 15	9°35'31	24° 0	27° 9	28°38	29°47	14°27	16°51	18° 7	14°25	11°37	26° 2	25°12	15° 8	n.a.	S 11
M12	20 50 12	10°34'10	5♋55	26°43	29°47	0♐15	14°31	16°58	18° 9	14°24	11°38	26° 3	25° 9	15°14	n.a.	M12
T 13	20 54 8	11°32'50	17°58	26°10	0♋56	0°44	14°36	17° 5	18°11	14°22	11°39	26° 4	25° 6	15°21	n.a.	T 13
W14	20 58 5	12°31'32	0♌11	25°31	2° 6	1°13	14°40	17°12	18°13	14°21	11°40	26°R 4	25° 3	15°28	n.a.	W14
T 15	21 2 1	13°30'17	12°36	24°45	3°15	1°43	14°45	17°19	18°15	14°19	11°40	26° 3	24°59	15°34	n.a.	T 15
F 16	21 5 58	14°29'03	25°15	23°53	4°25	2°13	14°50	17°26	18°17	14°18	11°41	26° 1	24°56	15°41	n.a.	F 16
S 17	21 9 55	15°27'52	8♍ 7	22°56	5°35	2°44	14°55	17°33	18°19	14°17	11°42	25°59	24°53	15°48	n.a.	S 17
S 18	21 13 51	16°26'43	21°14	21°54	6°44	3°14	15° 0	17°40	18°22	14°15	11°43	25°56	24°50	15°55	n.a.	S 18
M19	21 17 48	17°25'35	4♎35	20°50	7°54	3°45	15° 6	17°47	18°24	14°14	11°44	25°53	24°47	16° 1	n.a.	M19
T 20	21 21 44	18°24'30	18° 8	19°44	9° 5	4°17	15°12	17°54	18°26	14°13	11°44	25°50	24°43	16° 8	n.a.	T 20
W21	21 25 41	19°23'26	1♏53	18°38	10°15	4°48	15°17	18° 1	18°28	14°11	11°45	25°48	24°40	16°15	n.a.	W21
T 22	21 29 37	20°22'25	15°50	17°34	11°25	5°21	15°23	18° 8	18°31	14°10	11°46	25°D47	24°37	16°21	n.a.	T 22
F 23	21 33 34	21°21'25	29°57	16°33	12°36	5°53	15°29	18°15	18°33	14° 9	11°47	25°47	24°34	16°28	n.a.	F 23
S 24	21 37 30	22°20'27	14♐12	15°37	13°46	6°25	15°36	18°22	18°36	14° 8	11°47	25°48	24°31	16°35	n.a.	S 24
S 25	21 41 27	23°19'31	28°34	14°48	14°57	6°58	15°42	18°28	18°38	14° 7	11°48	25°50	24°28	16°41	n.a.	S 25
M26	21 45 24	24°18'37	12♑59	14° 6	16° 8	7°32	15°49	18°35	18°41	14° 5	11°48	25°51	24°24	16°48	n.a.	M26
T 27	21 49 20	25°17'45	27°24	13°33	17°19	8° 5	15°55	18°42	18°43	14° 4	11°49	25°R52	24°21	16°55	n.a.	T 27
W28	21 53 17	26°16'55	11♒43	13°10	18°30	8°39	16° 2	18°48	18°46	14° 3	11°50	25°51	24°18	17° 1	n.a.	W28
T 29	21 57 13	27°16'07	25°52	12°57	19°41	9°13	16° 9	18°55	18°48	14° 2	11°50	25°48	24°15	17° 8	n.a.	T 29
F 30	22 1 10	28°15'21	9♓47	12°D55	20°53	9°47	16°16	19° 1	18°51	14° 1	11°51	25°44	24°12	17°15	n.a.	F 30
S 31	22 5 6	29♌14'37	23♓23	13♌ 3	22♋ 4	10♐21	16♏24	19♋ 8	18♎54	14♑ 0	11♊51	25♋39	24♋ 9	17♊21	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	20n29	17s38	1s57	10n23	2s54	21n25	1s46	23s13	3s57	15s47	0n28	23n27	0n36	6s39	0n29	23s 7	0s 9	21n44	0s46	21n15	21n18	19n25			n.a.
F 2	20 16	13 54	3 6	10 4	3 3	21 35	1 42	23 18	3 56	15 48	0 28	23 27	0 36	6 39	0 29	23 7	0 9	21 44	0 46	21 15	21 19	19 26			n.a.
S 3	20 3	9 31	4 1	9 46	3 12	21 44	1 38	23 23	3 55	15 49	0 28	23 26	0 36	6 40	0 29	23 7	0 9	21 44	0 46	21 15	21 20	19 28			n.a.
S 4	19 50	4 49	4 42	9 30	3 21	21 53	1 34	23 28	3 53	15 51	0 28	23 25	0 36	6 41	0 29	23 7	0 9	21 44	0 46	21 15	21 20	19 29			n.a.
M 5	19 36	0 3	5 7	9 16	3 29	22 1	1 31	23 33	3 52	15 52	0 27	23 24	0 36	6 41	0 29	23 7	0 9	21 44	0 46	21 16	21 21	19 30			n.a.
T 6	19 22	4n35	5 17	9 5	3 37	22 9	1 27	23 38	3 51	15 53	0 27	23 23	0 37	6 42	0 29	23 8	0 9	21 45	0 45	21 16	21 21	19 32			n.a.
W 7	19 7	8 57	5 12	8 56	3 44	22 16	1 23	23 43	3 50	15 54	0 27	23 23	0 37	6 43	0 29	23 8	0 9	21 45	0 45	21 16	21 22	19 33			n.a.
T 8	18 53	12 52	4 53	8 50	3 50	22 23	1 19	23 48	3 49	15 55	0 27	23 22	0 37	6 43	0 29	23 8	0 9	21 45	0 45	21 16	21 23	19 35			n.a.
F 9	18 38	16 15	4 22	8 47	3 55	22 29	1 15	23 53	3 48	15 57	0 27	23 21	0 37	6 44	0 29	23 8	0 9	21 45	0 45	21 16	21 23	19 36			n.a.
S 10	18 22	18 57	3 40	8 47	3 59	22 34	1 11	23 58	3 46	15 58	0 26	23 20	0 37	6 45	0 29	23 8	0 9	21 45	0 45	21 15	21 24	19 38			n.a.
S 11	18 7	20 51	2 48	8 51	4 3	22 39	1 8	24 3	3 45	15 59	0 26	23 19	0 37	6 46	0 29	23 8	0 9	21 46	0 45	21 15	21 24	19 39			n.a.
M12	17 51	21 50	1 49	8 58	4 5	22 44	1 4	24 8	3 44	16 1	0 26	23 19	0 37	6 46	0 29	23 9	0 9	21 46	0 45	21 15	21 25	19 40			n.a.
T 13	17 34	21 50	0 45	9 8	4 5	22 47	1 0	24 14	3 42	16 2	0 26	23 18	0 37	6 47	0 29	23 9	0 9	21 46	0 45	21 15	21 26	19 42			n.a.
W14	17 18	20 47	0n23	9 23	4 4	22 50	0 56	24 19	3 41	16 4	0 26	23 17	0 37	6 48	0 29	23 9	0 9	21 46	0 45	21 15	21 26	19 43			n.a.
T 15	17 1	18 43	1 30	9 41	4 1	22 53	0 52	24 23	3 40	16 6	0 25	23 16	0 38	6 49	0 29	23 9	0 9	21 46	0 45	21 15	21 27	19 45			n.a.
F 16	16 44	15 43	2 34	10 3	3 56	22 55	0 48	24 28	3 39	16 7	0 25	23 15	0 38	6 50	0 29	23 9	0 9	21 46	0 45	21 15	21 27	19 46			n.a.
S 17	16 26	11 54	3 32	10 28	3 49	22 56	0 44	24 33	3 37	16 9	0 25	23 14	0 38	6 50	0 29	23 9	0 9	21 47	0 45	21 16	21 28	19 47			n.a.
S 18	16 8	7 29	4 19	10 56	3 40	22 56	0 41	24 38	3 36	16 11	0 25	23 14	0 38	6 51	0 29	23 10	0 9	21 47	0 45	21 16	21 28	19 49			n.a.
M19	15 50	2 38	4 53	11 27	3 29	22 56	0 37	24 43	3 34	16 13	0 25	23 13	0 38	6 52	0 29	23 10	0 9	21 47	0 45	21 17	21 29	19 50			n.a.
T 20	15 32	2s25	5 12	12 0	3 17	22 55	0 33	24 48	3 33	16 15	0 24	23 12	0 38	6 53	0 29	23 10	0 9	21 47	0 45	21 17	21 30	19 51			n.a.
W21	15 13	7 25	5 13	12 35	3 2	22 54	0 29	24 52	3 32	16 16	0 24	23 11	0 38	6 54	0 29	23 10	0 9	21 47	0 45	21 18	21 30	19 53			n.a.
T 22	14 54	12 6	4 56	13 10	2 46	22 52	0 26	24 57	3 30	16 18	0 24	23 10	0 38	6 55	0 29	23 10	0 9	21 47	0 45	21 18	21 31	19 54			n.a.
F 23	14 35	16 12	4 21	13 45	2 28	22 49	0 22	25 2	3 29	16 20	0 24	23 10	0 38	6 56	0 29	23 10	0 9	21 47	0 45	21 18	21 31	19 56			n.a.
S 24	14 16	19 23	3 29	14 20	2 9	22 46	0 18	25 6	3 28	16 22	0 24	23 9	0 39	6 57	0 29	23 10	0 9	21 48	0 45	21 18	21 32	19 57			n.a.
S 25	13 56	21 23	2 24	14 53	1 50	22 42	0 15	25 11	3 26	16 24	0 23	23 8	0 39	6 58	0 29	23 11	0 9	21 48	0 45	21 17	21 32	19 58			n.a.
M26	13 37	21 59	1 10	15 24	1 30	22 37	0 11	25 15	3 25	16 27	0 23	23 7	0 39	6 59	0 29	23 11	0 9	21 48	0 45	21 17	21 33	20 0			n.a.
T 27	13 17	21 7	0s 8	15 53	1 10	22 32	0 7	25 19	3 23	16 29	0 23	23 6	0 39	7 0	0 29	23 11	0 9	21 48	0 45	21 17	21 34	20 1			n.a.
W28	12 56	18 54	1 26	16 18	0 51	22 26	0 4	25 23	3 22	16 31	0 23	23 6	0 39	7 1	0 29	23 11	0 9	21 48	0 45	21 17	21 34	20 2			n.a.
T 29	12 36	15 32	2 37	16 40	0 32	22 19	0 0	25 27	3 20	16 33	0 23	23 5	0 39	7 2	0 29	23 11	0 9	21 48	0 44	21 18	21 35	20 4			n.a.
F 30	12 15	11 21	3 37	16 58	0 13	22 12	0n 3	25 31	3 19	16 35	0 22	23 4	0 39	7 3	0 29	23 11	0 9	21 48	0 44	21 18	21 35	20 5			n.a.
S 31	11n54	6s41	4s24	17n13	0n 4	22n 4	0n 7	25s35	3s18	16s38	0n22	23n 3	0n39	7s 4	0n29	23s11	0s 9	21n48	0s44	21n19	21n36	20n 6			n.a.

Julian Day Number = 1431992.5, Delta T = 06h01m54s
Ecliptic obliquity = 23°47'21, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°01'01, Lahiri = -14°54'01 Julian Calendar 1 Aug. 793 BCE == Greg. Calendar 24 July 793 BCE

The year -792 astronomical counting style corresponds to year 793 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 793 BCE
geocentric

SEPTEMBER 793 BCE (-792) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 9 3	0♍13'55	6♈38	13♌22	23♋16	10♐56	16♏31	19♋14	18♎57	13°R59	11♊52	25°R33	24♋ 5	17♊28	n.a.	S 1
M 2	22 12 59	1°13'16	19°32	13°51	24°27	11°31	16°39	19°20	18°59	13♉58	11°52	25♋28	24° 2	17°35	n.a.	M 2
T 3	22 16 56	2°12'40	2♉ 6	14°29	25°39	12° 6	16°47	19°27	19° 2	13°57	11°53	25°23	23°59	17°41	n.a.	T 3
W 4	22 20 52	3°12'05	14°22	15°15	26°51	12°41	16°54	19°33	19° 5	13°56	11°53	25°19	23°56	17°48	n.a.	W 4
T 5	22 24 49	4°11'33	26°25	16°10	28° 3	13°17	17° 2	19°39	19° 8	13°55	11°53	25°18	23°53	17°55	n.a.	T 5
F 6	22 28 46	5°11'04	8♊19	17°12	29°15	13°53	17°11	19°45	19°11	13°54	11°54	25°D17	23°49	18° 1	n.a.	F 6
S 7	22 32 42	6°10'37	20° 9	18°21	0♌27	14°29	17°19	19°51	19°14	13°53	11°54	25°18	23°46	18° 8	n.a.	S 7
S 8	22 36 39	7°10'13	2♋ 0	19°35	1°39	15° 5	17°27	19°57	19°17	13°53	11°54	25°20	23°43	18°15	n.a.	S 8
M 9	22 40 35	8° 9'51	13°57	20°55	2°52	15°41	17°36	20° 3	19°20	13°52	11°55	25°21	23°40	18°21	n.a.	M 9
T 10	22 44 32	9° 9'31	26° 4	22°18	4° 4	16°18	17°44	20° 9	19°23	13°51	11°55	25°R22	23°37	18°28	n.a.	T 10
W11	22 48 28	10° 9'13	8♌26	23°46	5°17	16°55	17°53	20°15	19°26	13°50	11°55	25°21	23°34	18°35	n.a.	W11
T 12	22 52 25	11° 8'58	21° 5	25°16	6°29	17°32	18° 2	20°21	19°29	13°50	11°55	25°18	23°30	18°41	n.a.	T 12
F 13	22 56 21	12° 8'45	4♍ 2	26°49	7°42	18° 9	18°11	20°26	19°32	13°49	11°56	25°13	23°27	18°48	n.a.	F 13
S 14	23 0 18	13° 8'34	17°18	28°24	8°55	18°46	18°20	20°32	19°35	13°48	11°56	25° 6	23°24	18°55	n.a.	S 14
S 15	23 4 15	14° 8'26	0♎51	0♍ 1	10° 8	19°23	18°30	20°37	19°38	13°48	11°56	24°57	23°21	19° 1	n.a.	S 15
M16	23 8 11	15° 8'19	14°38	1°40	11°21	20° 1	18°39	20°43	19°42	13°47	11°56	24°49	23°18	19° 8	n.a.	M16
T 17	23 12 8	16° 8'14	28°35	3°19	12°34	20°39	18°49	20°48	19°45	13°46	11°56	24°41	23°14	19°15	n.a.	T 17
W18	23 16 4	17° 8'11	12♏39	4°59	13°47	21°17	18°58	20°54	19°48	13°46	11°56	24°34	23°11	19°21	n.a.	W18
T 19	23 20 1	18° 8'10	26°47	6°39	15° 0	21°55	19° 8	20°59	19°51	13°45	11°56	24°30	23° 8	19°28	n.a.	T 19
F 20	23 23 57	19° 8'11	10♐56	8°20	16°14	22°33	19°18	21° 4	19°55	13°45	11°R56	24°28	23° 5	19°35	n.a.	F 20
S 21	23 27 54	20° 8'13	25° 4	10° 1	17°27	23°12	19°28	21° 9	19°58	13°45	11°56	24°D28	23° 2	19°41	n.a.	S 21
S 22	23 31 50	21° 8'17	9♑ 9	11°42	18°40	23°50	19°38	21°14	20° 1	13°44	11°56	24°28	22°59	19°48	n.a.	S 22
M23	23 35 47	22° 8'23	23°12	13°23	19°54	24°29	19°48	21°19	20° 5	13°44	11°56	24°R29	22°55	19°55	n.a.	M23
T 24	23 39 43	23° 8'31	7♒ 9	15° 4	21° 8	25° 8	19°59	21°24	20° 8	13°43	11°56	24°28	22°52	20° 1	n.a.	T 24
W25	23 43 40	24° 8'40	21° 1	16°45	22°21	25°47	20° 9	21°29	20°12	13°43	11°56	24°25	22°49	20° 8	n.a.	W25
T 26	23 47 37	25° 8'51	4♓45	18°25	23°35	26°26	20°20	21°33	20°15	13°43	11°56	24°20	22°46	20°15	n.a.	T 26
F 27	23 51 33	26° 9'04	18°18	20° 5	24°49	27° 5	20°30	21°38	20°19	13°43	11°56	24°12	22°43	20°21	n.a.	F 27
S 28	23 55 30	27° 9'18	1♈38	21°45	26° 2	27°44	20°41	21°43	20°22	13°42	11°56	24° 1	22°40	20°28	n.a.	S 28
S 29	23 59 26	28° 9'35	14°41	23°24	27°16	28°23	20°52	21°47	20°26	13°42	11°55	23°50	22°36	20°35	n.a.	S 29
M30	0 3 23	29♍ 9'53	27♈28	25♍ 3	28♌30	29♐ 3	21♏ 3	21♋51	20♎29	13♉42	11♊55	23♋38	22♋33	20♊41	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n33	1s50	4s55	17n23	0n21	21n55	0n10	25s39	3s16	16s40	0n22	23n 2	0n40	7s 5	0n28	23s12	0s 9	21n49	0s44	21n20	21n36	20n 8		n.a.
M 2	11 12	2n59	5 10	17 29	0 36	21 46	0 13	25 42	3 15	16 42	0 22	23 2	0 40	7 6	0 28	23 12	0 9	21 49	0 44	21 21	21 37	20 9		n.a.
T 3	10 50	7 33	5 9	17 31	0 50	21 36	0 17	25 46	3 13	16 45	0 22	23 1	0 40	7 7	0 28	23 12	0 9	21 49	0 44	21 22	21 38	20 10		n.a.
W 4	10 29	11 42	4 54	17 29	1 2	21 25	0 20	25 49	3 12	16 47	0 22	23 0	0 40	7 8	0 28	23 12	0 9	21 49	0 44	21 23	21 38	20 12		n.a.
T 5	10 7	15 19	4 27	17 23	1 13	21 14	0 23	25 52	3 10	16 50	0 21	22 59	0 40	7 10	0 28	23 12	0 9	21 49	0 44	21 23	21 39	20 13		n.a.
F 6	9 45	18 16	3 48	17 13	1 23	21 2	0 26	25 55	3 9	16 52	0 21	22 58	0 40	7 11	0 28	23 12	0 9	21 49	0 44	21 23	21 39	20 14		n.a.
S 7	9 23	20 26	3 0	17 0	1 31	20 50	0 30	25 58	3 7	16 55	0 21	22 58	0 40	7 12	0 28	23 12	0 9	21 49	0 44	21 23	21 40	20 16		n.a.
S 8	9 0	21 43	2 4	16 43	1 39	20 37	0 33	26 1	3 6	16 57	0 21	22 57	0 40	7 13	0 28	23 12	0 9	21 49	0 44	21 23	21 40	20 17		n.a.
M 9	8 38	22 2	1 2	16 23	1 45	20 23	0 36	26 4	3 4	17 0	0 21	22 56	0 41	7 14	0 28	23 12	0 9	21 49	0 44	21 23	21 41	20 18		n.a.
T 10	8 15	21 18	0n 4	16 0	1 50	20 9	0 39	26 6	3 3	17 3	0 20	22 55	0 41	7 15	0 28	23 12	0 9	21 49	0 44	21 23	21 41	20 19		n.a.
W11	7 52	19 33	1 10	15 35	1 53	19 54	0 41	26 8	3 1	17 5	0 20	22 55	0 41	7 17	0 28	23 13	0 9	21 49	0 44	21 23	21 42	20 21		n.a.
T 12	7 29	16 48	2 15	15 6	1 56	19 38	0 44	26 11	3 0	17 8	0 20	22 54	0 41	7 18	0 28	23 13	0 9	21 49	0 44	21 23	21 43	20 22		n.a.
F 13	7 6	13 10	3 13	14 36	1 58	19 22	0 47	26 13	2 58	17 11	0 20	22 53	0 41	7 19	0 28	23 13	0 9	21 50	0 44	21 24	21 43	20 23		n.a.
S 14	6 43	8 48	4 3	14 3	1 59	19 5	0 50	26 14	2 57	17 13	0 20	22 53	0 41	7 20	0 28	23 13	0 9	21 50	0 44	21 26	21 44	20 25		n.a.
S 15	6 20	3 56	4 40	13 29	1 59	18 48	0 52	26 16	2 55	17 16	0 20	22 52	0 41	7 22	0 28	23 13	0 9	21 50	0 44	21 27	21 44	20 26		n.a.
M16	5 56	1s13	5 2	12 53	1 59	18 30	0 55	26 18	2 54	17 19	0 19	22 51	0 42	7 23	0 28	23 13	0 9	21 50	0 44	21 29	21 45	20 27		n.a.
T 17	5 33	6 22	5 6	12 16	1 58	18 12	0 58	26 19	2 52	17 22	0 19	22 50	0 42	7 24	0 28	23 13	0 9	21 50	0 44	21 30	21 45	20 28		n.a.
W18	5 9	11 14	4 52	11 37	1 56	17 53	1 0	26 20	2 51	17 25	0 19	22 50	0 42	7 25	0 28	23 13	0 9	21 50	0 44	21 31	21 46	20 30		n.a.
T 19	4 45	15 31	4 20	10 57	1 54	17 34	1 2	26 21	2 49	17 27	0 19	22 49	0 42	7 27	0 28	23 13	0 9	21 50	0 44	21 32	21 46	20 31		n.a.
F 20	4 22	18 55	3 32	10 16	1 51	17 14	1 5	26 22	2 48	17 30	0 19	22 48	0 42	7 28	0 28	23 13	0 9	21 50	0 43	21 32	21 47	20 32		n.a.
S 21	3 58	21 11	2 31	9 35	1 47	16 53	1 7	26 23	2 46	17 33	0 19	22 48	0 42	7 29	0 28	23 13	0 9	21 50	0 43	21 32	21 47	20 33		n.a.
S 22	3 34	22 7	1 21	8 52	1 44	16 32	1 9	26 23	2 45	17 36	0 18	22 47	0 43	7 30	0 28	23 13	0 9	21 50	0 43	21 32	21 48	20 35		n.a.
M23	3 10	21 39	0 7	8 9	1 40	16 11	1 11	26 23	2 43	17 39	0 18	22 46	0 43	7 32	0 28	23 13	0 9	21 50	0 43	21 32	21 49	20 36		n.a.
T 24	2 46	19 50	1s 7	7 25	1 35	15 49	1 13	26 23	2 42	17 42	0 18	22 46	0 43	7 33	0 28	23 13	0 9	21 50	0 43	21 32	21 49	20 37		n.a.
W25	2 22	16 51	2 17	6 41	1 30	15 27	1 15	26 23	2 40	17 45	0 18	22 45	0 43	7 34	0 28	23 13	0 9	21 50	0 43	21 33	21 50	20 38		n.a.
T 26	1 57	12 58	3 18	5 57	1 25	15 4	1 17	26 23	2 39	17 48	0 18	22 45	0 43	7 36	0 28	23 13	0 9	21 50	0 43	21 34	21 50	20 40		n.a.
F 27	1 33	8 27	4 6	5 12	1 20	14 41	1 19	26 23	2 37	17 51	0 18	22 44	0 43	7 37	0 28	23 13	0 9	21 50	0 43	21 35	21 51	20 41		n.a.
S 28	1 9	3 37	4 40	4 28	1 15	14 17	1 21	26 22	2 36	17 54	0 18	22 43	0 43	7 38	0 28	23 13	0 9	21 50	0 43	21 37	21 51	20 42		n.a.
S 29	0 45	1n17	4 59	3 42	1 9	13 53	1 22	26 21	2 34	17 57	0 17	22 43	0 44	7 40	0 28	23 13	0 9	21 50	0 43	21 39	21 52	20 43		n.a.
M30	0n20	6n 2	5s 2	2n57	1n 3	13n28	1n24	26s20	2s33	18s 0	0n17	22n42	0n44	7s41	0n28	23s14	0s 9	21n50	0s43	21n41	21n52	20n45		n.a.

Julian Day Number = 1432023.5, Delta T = 06h01m53s
Ecliptic obliquity = 23°47'22, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'57, Lahiri = -14°53'56 Julian Calendar 1 Sept. 793 BCE == Greg. Calendar 24 Aug. 793 BCE

The year -792 astronomical counting style corresponds to year 793 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 793 BCE
geocentric

OCTOBER 793 BCE (-792) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 7 19	0♎10'14	9♉58	26♍42	29♌44	29♐43	21♏14	21♋56	20♎33	13°R42	11°R55	23°R27	22♋30	20♊48	n.a.	T 1
W 2	0 11 16	1°10'36	22°13	28°20	0♍58	0♑22	21°25	22° 0	20°36	13♑42	11♊55	23♋19	22°27	20°55	n.a.	W 2
T 3	0 15 12	2°11'01	4♊15	29°58	2°13	1° 2	21°36	22° 4	20°40	13°D42	11°54	23°12	22°24	21° 1	n.a.	T 3
F 4	0 19 9	3°11'28	16° 8	1♎36	3°27	1°42	21°47	22° 8	20°43	13°42	11°54	23° 9	22°20	21° 8	n.a.	F 4
S 5	0 23 6	4°11'56	27°56	3°13	4°41	2°22	21°59	22°12	20°47	13°42	11°54	23° 7	22°17	21°15	n.a.	S 5
S 6	0 27 2	5°12'27	9♋46	4°50	5°55	3° 2	22°10	22°16	20°51	13°42	11°53	23°D 7	22°14	21°21	n.a.	S 6
M 7	0 30 59	6°13'00	21°42	6°26	7°10	3°42	22°22	22°20	20°54	13°42	11°53	23°R 7	22°11	21°28	n.a.	M 7
T 8	0 34 55	7°13'35	3♌50	8° 2	8°24	4°22	22°33	22°23	20°58	13°42	11°52	23° 7	22° 8	21°35	n.a.	T 8
W 9	0 38 52	8°14'11	16°15	9°38	9°39	5° 3	22°45	22°27	21° 2	13°42	11°52	23° 4	22° 5	21°41	n.a.	W 9
T 10	0 42 48	9°14'50	29° 1	11°14	10°53	5°43	22°57	22°30	21° 5	13°43	11°52	23° 0	22° 1	21°48	n.a.	T 10
F 11	0 46 45	10°15'30	12♍11	12°49	12° 8	6°24	23° 9	22°34	21° 9	13°43	11°51	22°52	21°58	21°55	n.a.	F 11
S 12	0 50 41	11°16'12	25°44	14°24	13°22	7° 4	23°21	22°37	21°13	13°43	11°50	22°42	21°55	22° 1	n.a.	S 12
S 13	0 54 38	12°16'56	9♎40	15°58	14°37	7°45	23°33	22°40	21°16	13°44	11°50	22°30	21°52	22° 8	n.a.	S 13
M14	0 58 34	13°17'41	23°54	17°33	15°52	8°26	23°45	22°43	21°20	13°44	11°49	22°18	21°49	22°15	n.a.	M14
T 15	1 2 31	14°18'28	8♏20	19° 7	17° 6	9° 7	23°57	22°46	21°24	13°44	11°49	22° 6	21°45	22°21	n.a.	T 15
W16	1 6 28	15°19'16	22°52	20°41	18°21	9°47	24° 9	22°49	21°27	13°45	11°48	21°56	21°42	22°28	n.a.	W16
T 17	1 10 24	16°20'05	7♐22	22°15	19°36	10°28	24°22	22°52	21°31	13°45	11°48	21°49	21°39	22°35	n.a.	T 17
F 18	1 14 21	17°20'56	21°46	23°48	20°51	11°10	24°34	22°55	21°35	13°46	11°47	21°45	21°36	22°41	n.a.	F 18
S 19	1 18 17	18°21'47	6♑ 0	25°22	22° 5	11°51	24°46	22°57	21°39	13°46	11°46	21°43	21°33	22°48	n.a.	S 19
S 20	1 22 14	19°22'40	20° 3	26°55	23°20	12°32	24°59	23° 0	21°42	13°47	11°46	21°43	21°30	22°55	n.a.	S 20
M21	1 26 10	20°23'34	3♒55	28°28	24°35	13°13	25°12	23° 2	21°46	13°47	11°45	21°43	21°26	23° 1	n.a.	M21
T 22	1 30 7	21°24'29	17°35	0♏ 1	25°50	13°54	25°24	23° 4	21°50	13°48	11°44	21°41	21°23	23° 8	n.a.	T 22
W23	1 34 3	22°25'24	1♓ 4	1°34	27° 5	14°36	25°37	23° 7	21°53	13°49	11°43	21°37	21°20	23°15	n.a.	W23
T 24	1 38 0	23°26'21	14°23	3° 6	28°20	15°17	25°50	23° 9	21°57	13°49	11°43	21°30	21°17	23°21	n.a.	T 24
F 25	1 41 57	24°27'18	27°32	4°39	29°35	15°58	26° 2	23°11	22° 1	13°50	11°42	21°20	21°14	23°28	n.a.	F 25
S 26	1 45 53	25°28'17	10♈29	6°11	0♎50	16°40	26°15	23°12	22° 5	13°51	11°41	21° 8	21°11	23°35	n.a.	S 26
S 27	1 49 50	26°29'17	23°15	7°43	2° 5	17°21	26°28	23°14	22° 8	13°51	11°40	20°54	21° 7	23°41	n.a.	S 27
M28	1 53 46	27°30'17	5♉48	9°16	3°20	18° 3	26°41	23°16	22°12	13°52	11°39	20°40	21° 4	23°48	n.a.	M28
T 29	1 57 43	28°31'19	18° 8	10°47	4°35	18°44	26°54	23°17	22°16	13°53	11°38	20°27	21° 1	23°55	n.a.	T 29
W30	2 1 39	29°32'23	0♊17	12°19	5°51	19°26	27° 7	23°19	22°20	13°54	11°38	20°15	20°58	24° 1	n.a.	W30
T 31	2 5 36	0♏33'27	12♊15	13♏51	7♎ 6	20♑ 8	27♏21	23♋20	22♎23	13♑55	11♊37	20♋ 7	20♋55	24♊ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	0s 4	10n26	4s51	2n12	0n57	13n 3	1n25	26s18	2s31	18s 3	0n17	22n42	0n44	7s43	0n28	23s14	0s 9	21n50	0s43	21n43	21n53	20n46			n.a.
W 2	0 28	14 19	4 26	1 27	0 51	12 38	1 27	26 17	2 30	18 6	0 17	22 41	0 44	7 44	0 28	23 14	0 9	21 50	0 43	21 45	21 53	20 47			n.a.
T 3	0 53	17 33	3 49	0 42	0 45	12 12	1 28	26 15	2 28	18 9	0 17	22 41	0 44	7 45	0 28	23 14	0 9	21 50	0 43	21 46	21 54	20 48			n.a.
F 4	1 17	20 1	3 3	0s 3	0 39	11 46	1 29	26 13	2 27	18 13	0 17	22 40	0 44	7 47	0 28	23 14	0 9	21 50	0 43	21 46	21 54	20 49			n.a.
S 5	1 42	21 37	2 10	0 48	0 32	11 20	1 31	26 11	2 25	18 16	0 17	22 40	0 45	7 48	0 28	23 14	0 9	21 50	0 43	21 47	21 55	20 51			n.a.
S 6	2 6	22 15	1 10	1 33	0 26	10 53	1 32	26 9	2 24	18 19	0 16	22 39	0 45	7 49	0 28	23 14	0 9	21 50	0 43	21 47	21 55	20 52			n.a.
M 7	2 30	21 53	0 8	2 18	0 19	10 26	1 33	26 6	2 22	18 22	0 16	22 39	0 45	7 51	0 28	23 14	0 9	21 50	0 43	21 47	21 56	20 53			n.a.
T 8	2 55	20 30	0n57	3 2	0 13	9 59	1 34	26 4	2 21	18 25	0 16	22 38	0 45	7 52	0 28	23 14	0 9	21 50	0 43	21 47	21 57	20 54			n.a.
W 9	3 19	18 6	2 0	3 47	0 6	9 31	1 35	26 1	2 19	18 28	0 16	22 38	0 45	7 54	0 28	23 14	0 9	21 50	0 43	21 47	21 57	20 55			n.a.
T 10	3 43	14 45	2 58	4 31	0s 0	9 3	1 35	25 57	2 18	18 31	0 16	22 38	0 45	7 55	0 28	23 14	0 9	21 50	0 43	21 48	21 58	20 56			n.a.
F 11	4 7	10 36	3 49	5 14	0 7	8 35	1 36	25 54	2 16	18 35	0 16	22 37	0 46	7 56	0 28	23 14	0 9	21 50	0 43	21 49	21 58	20 58			n.a.
S 12	4 31	5 49	4 28	5 58	0 13	8 7	1 37	25 50	2 15	18 38	0 16	22 37	0 46	7 58	0 28	23 13	0 9	21 50	0 42	21 51	21 59	20 59			n.a.
S 13	4 55	0 36	4 53	6 41	0 20	7 38	1 37	25 47	2 13	18 41	0 15	22 36	0 46	7 59	0 28	23 13	0 9	21 50	0 42	21 53	21 59	21 0			n.a.
M14	5 19	4s46	5 0	7 23	0 26	7 9	1 38	25 43	2 12	18 44	0 15	22 36	0 46	8 1	0 28	23 13	0 9	21 50	0 42	21 55	22 0	21 1			n.a.
T 15	5 43	9 56	4 49	8 6	0 33	6 40	1 38	25 38	2 10	18 47	0 15	22 36	0 46	8 2	0 28	23 13	0 9	21 50	0 42	21 57	22 0	21 2			n.a.
W16	6 7	14 36	4 18	8 48	0 39	6 11	1 39	25 34	2 9	18 51	0 15	22 35	0 46	8 4	0 28	23 13	0 9	21 50	0 42	21 58	22 1	21 3			n.a.
T 17	6 31	18 23	3 31	9 29	0 45	5 41	1 39	25 29	2 7	18 54	0 15	22 35	0 47	8 5	0 28	23 13	0 9	21 50	0 42	22 0	22 1	21 5			n.a.
F 18	6 54	21 1	2 31	10 10	0 51	5 12	1 39	25 24	2 6	18 57	0 15	22 35	0 47	8 6	0 28	23 13	0 9	21 50	0 42	22 0	22 2	21 6			n.a.
S 19	7 18	22 17	1 22	10 50	0 58	4 42	1 39	25 19	2 4	19 0	0 15	22 35	0 47	8 8	0 28	23 13	0 9	21 50	0 42	22 0	22 2	21 7			n.a.
S 20	7 41	22 7	0 9	11 30	1 4	4 12	1 39	25 14	2 3	19 3	0 14	22 34	0 47	8 9	0 28	23 13	0 9	21 50	0 42	22 1	22 3	21 8			n.a.
M21	8 5	20 36	1s 4	12 10	1 9	3 41	1 39	25 8	2 2	19 7	0 14	22 34	0 47	8 11	0 28	23 13	0 9	21 50	0 42	22 1	22 3	21 9			n.a.
T 22	8 28	17 53	2 12	12 49	1 15	3 11	1 39	25 3	2 0	19 10	0 14	22 34	0 47	8 12	0 28	23 13	0 9	21 50	0 42	22 1	22 4	21 10			n.a.
W23	8 51	14 14	3 12	13 27	1 21	2 41	1 39	24 57	1 59	19 13	0 14	22 34	0 48	8 13	0 28	23 13	0 9	21 50	0 42	22 1	22 4	21 11			n.a.
T 24	9 14	9 55	4 0	14 4	1 26	2 10	1 38	24 50	1 57	19 16	0 14	22 33	0 48	8 15	0 28	23 13	0 9	21 50	0 42	22 3	22 5	21 12			n.a.
F 25	9 37	5 11	4 35	14 41	1 31	1 40	1 38	24 44	1 56	19 19	0 14	22 33	0 48	8 16	0 28	23 13	0 9	21 50	0 42	22 4	22 5	21 14			n.a.
S 26	9 59	0 18	4 55	15 17	1 36	1 9	1 38	24 38	1 54	19 23	0 14	22 33	0 48	8 18	0 28	23 13	0 9	21 50	0 42	22 6	22 6	21 15			n.a.
S 27	10 22	4n32	5 0	15 53	1 41	0 38	1 37	24 31	1 53	19 26	0 14	22 33	0 48	8 19	0 28	23 13	0 9	21 50	0 42	22 8	22 6	21 16			n.a.
M28	10 44	9 6	4 50	16 28	1 46	0 8	1 36	24 24	1 52	19 29	0 13	22 33	0 49	8 21	0 28	23 13	0 9	21 49	0 42	22 10	22 7	21 17			n.a.
T 29	11 6	13 13	4 26	17 1	1 50	0s23	1 36	24 17	1 50	19 32	0 13	22 33	0 49	8 22	0 28	23 13	0 9	21 49	0 42	22 12	22 7	21 18			n.a.
W30	11 28	16 45	3 51	17 34	1 55	0 54	1 35	24 9	1 49	19 35	0 13	22 33	0 49	8 23	0 28	23 12	0 9	21 49	0 42	22 14	22 8	21 19			n.a.
T 31	11s50	19n32	3s 6	18s 6	1s58	1s25	1n34	24s 2	1s47	19s38	0n13	22n33	0n49	8s25	0n28	23s12	0s 9	21n49	0s42	22n15	22n 8	21n20			n.a.

Julian Day Number = 1432053.5, Delta T = 06h01m51s
Ecliptic obliquity = 23°47'22, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'53, Lahiri = -14°53'52 Julian Calendar 1 Oct. 793 BCE == Greg. Calendar 23 Sept. 793 BCE

The year -792 astronomical counting style corresponds to year 793 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 793 BCE
geocentric

NOVEMBER 793 BCE (-792) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 9 32	1♏34'32	24♊ 6	15♏22	8♎21	20♑49	27♏34	23♋21	22♎27	13♑56	11°R36	20°R 2	20♋51	24♊15	n.a.	F 1
S 2	2 13 29	2°35'39	5♋53	16°53	9°36	21°31	27°47	23°22	22°31	13°57	11♊35	19♋59	20°48	24°21	n.a.	S 2
S 3	2 17 26	3°36'46	17°41	18°24	10°51	22°13	28° 0	23°23	22°34	13°58	11°34	19°D58	20°45	24°28	n.a.	S 3
M 4	2 21 22	4°37'55	29°35	19°54	12° 7	22°54	28°14	23°24	22°38	13°59	11°33	19°R58	20°42	24°35	n.a.	M 4
T 5	2 25 19	5°39'05	11♌40	21°24	13°22	23°36	28°27	23°25	22°42	14° 0	11°32	19°58	20°39	24°41	n.a.	T 5
W 6	2 29 15	6°40'16	24° 2	22°53	14°37	24°18	28°40	23°26	22°45	14° 1	11°31	19°57	20°36	24°48	n.a.	W 6
T 7	2 33 12	7°41'28	6♍47	24°22	15°52	25° 0	28°54	23°26	22°49	14° 2	11°30	19°53	20°32	24°55	n.a.	T 7
F 8	2 37 8	8°42'40	19°58	25°49	17° 8	25°42	29° 7	23°27	22°53	14° 3	11°29	19°47	20°29	25° 1	n.a.	F 8
S 9	2 41 5	9°43'54	3♎37	27°16	18°23	26°24	29°21	23°27	22°56	14° 5	11°28	19°38	20°26	25° 8	n.a.	S 9
S 10	2 45 1	10°45'08	17°44	28°42	19°38	27° 6	29°35	23°27	23° 0	14° 6	11°27	19°28	20°23	25°15	n.a.	S 10
M11	2 48 58	11°46'23	2♏14	0♐ 6	20°54	27°48	29°48	23°R27	23° 3	14° 7	11°26	19°17	20°20	25°21	n.a.	M11
T 12	2 52 55	12°47'39	17° 2	1°29	22° 9	28°30	0♐ 2	23°27	23° 7	14° 8	11°25	19° 6	20°17	25°28	n.a.	T 12
W13	2 56 51	13°48'55	1♐59	2°50	23°24	29°12	0°15	23°27	23°11	14°10	11°23	18°57	20°13	25°35	n.a.	W13
T 14	3 0 48	14°50'12	16°56	4° 8	24°40	29°54	0°29	23°27	23°14	14°11	11°22	18°50	20°10	25°41	n.a.	T 14
F 15	3 4 44	15°51'29	1♑44	5°24	25°55	0♒36	0°43	23°26	23°18	14°12	11°21	18°47	20° 7	25°48	n.a.	F 15
S 16	3 8 41	16°52'46	16°17	6°37	27°10	1°18	0°57	23°26	23°21	14°14	11°20	18°D46	20° 4	25°55	n.a.	S 16
S 17	3 12 37	17°54'03	0♒32	7°46	28°26	2° 0	1°10	23°25	23°25	14°15	11°19	18°46	20° 1	26° 1	n.a.	S 17
M18	3 16 34	18°55'20	14°27	8°51	29°41	2°42	1°24	23°25	23°28	14°17	11°18	18°R47	19°57	26° 8	n.a.	M18
T 19	3 20 31	19°56'37	28° 3	9°51	0♏57	3°24	1°38	23°24	23°32	14°18	11°17	18°46	19°54	26°15	n.a.	T 19
W20	3 24 27	20°57'54	11♓22	10°46	2°12	4° 6	1°52	23°23	23°35	14°20	11°15	18°44	19°51	26°21	n.a.	W20
T 21	3 28 24	21°59'11	24°26	11°34	3°27	4°48	2° 6	23°22	23°38	14°21	11°14	18°40	19°48	26°28	n.a.	T 21
F 22	3 32 20	23° 0'27	7♈15	12°15	4°43	5°30	2°20	23°21	23°42	14°23	11°13	18°33	19°45	26°34	n.a.	F 22
S 23	3 36 17	24° 1'44	19°53	12°47	5°58	6°13	2°34	23°20	23°45	14°24	11°12	18°24	19°42	26°41	n.a.	S 23
S 24	3 40 13	25° 3'00	2♉20	13°11	7°13	6°55	2°48	23°18	23°48	14°26	11°10	18°13	19°38	26°48	n.a.	S 24
M25	3 44 10	26° 4'16	14°37	13°25	8°29	7°37	3° 1	23°17	23°52	14°28	11° 9	18° 3	19°35	26°54	n.a.	M25
T 26	3 48 6	27° 5'33	26°45	13°R28	9°44	8°19	3°15	23°15	23°55	14°29	11° 8	17°53	19°32	27° 1	n.a.	T 26
W27	3 52 3	28° 6'49	8♊45	13°20	10°59	9° 1	3°29	23°14	23°58	14°31	11° 7	17°45	19°29	27° 8	n.a.	W27
T 28	3 56 0	29° 8'05	20°38	13° 0	12°15	9°43	3°43	23°12	24° 2	14°33	11° 6	17°39	19°26	27°14	n.a.	T 28
F 29	3 59 56	0♐ 9'21	2♋27	12°28	13°30	10°25	3°57	23°10	24° 5	14°34	11° 4	17°35	19°23	27°21	n.a.	F 29
S 30	4 3 53	1♐10'37	14♋13	11♐44	14♏46	11♒ 7	4♐11	23♋ 8	24♎ 8	14♑36	11♊ 3	17°D33	19♋19	27♊28	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12s12	21n27	2s13	18s37	2s 2	1s56	1n34	23s54	1s46	19s42	0n13	22n33	0n49	8s26	0n28	23s12	0s 9	21n49	0s41	22n16	22n 9	21n21		n.a.
S 2	12 33	22 25	1 14	19 7	2 5	2 27	1 33	23 46	1 45	19 45	0 13	22 33	0 49	8 28	0 28	23 12	0 9	21 49	0 41	22 17	22 9	21 22		n.a.
S 3	12 54	22 24	0 12	19 36	2 8	2 57	1 32	23 38	1 43	19 48	0 13	22 33	0 50	8 29	0 28	23 12	0 9	21 49	0 41	22 17	22 10	21 23		n.a.
M 4	13 15	21 22	0n51	20 4	2 11	3 28	1 31	23 29	1 42	19 51	0 13	22 33	0 50	8 30	0 28	23 12	0 9	21 49	0 41	22 17	22 10	21 24		n.a.
T 5	13 36	19 20	1 53	20 31	2 13	3 59	1 29	23 21	1 41	19 54	0 12	22 33	0 50	8 32	0 28	23 12	0 9	21 49	0 41	22 17	22 11	21 26		n.a.
W 6	13 56	16 23	2 51	20 56	2 15	4 29	1 28	23 12	1 39	19 57	0 12	22 33	0 50	8 33	0 28	23 12	0 9	21 49	0 41	22 17	22 11	21 27		n.a.
T 7	14 17	12 34	3 42	21 20	2 16	5 0	1 27	23 3	1 38	20 0	0 12	22 33	0 50	8 34	0 28	23 12	0 9	21 49	0 41	22 18	22 12	21 28		n.a.
F 8	14 37	8 3	4 23	21 43	2 17	5 30	1 26	22 54	1 36	20 4	0 12	22 33	0 51	8 36	0 28	23 12	0 9	21 49	0 41	22 18	22 12	21 29		n.a.
S 9	14 56	2 59	4 51	22 4	2 17	6 1	1 24	22 44	1 35	20 7	0 12	22 33	0 51	8 37	0 28	23 11	0 10	21 48	0 41	22 20	22 13	21 30		n.a.
S 10	15 16	2s24	5 2	22 23	2 17	6 31	1 23	22 35	1 34	20 10	0 12	22 33	0 51	8 39	0 28	23 11	0 10	21 48	0 41	22 21	22 13	21 31		n.a.
M11	15 35	7 49	4 55	22 41	2 16	7 1	1 22	22 25	1 32	20 13	0 12	22 33	0 51	8 40	0 28	23 11	0 10	21 48	0 41	22 23	22 14	21 32		n.a.
T 12	15 54	12 53	4 28	22 57	2 15	7 31	1 20	22 15	1 31	20 16	0 12	22 34	0 51	8 41	0 28	23 11	0 10	21 48	0 41	22 24	22 14	21 33		n.a.
W13	16 13	17 14	3 42	23 12	2 13	8 1	1 18	22 5	1 30	20 19	0 12	22 34	0 51	8 43	0 28	23 11	0 10	21 48	0 41	22 26	22 14	21 34		n.a.
T 14	16 31	20 28	2 41	23 24	2 10	8 30	1 17	21 55	1 28	20 22	0 11	22 34	0 52	8 44	0 28	23 11	0 10	21 48	0 41	22 27	22 15	21 35		n.a.
F 15	16 50	22 17	1 30	23 35	2 6	8 59	1 15	21 44	1 27	20 25	0 11	22 34	0 52	8 45	0 28	23 11	0 10	21 48	0 41	22 27	22 15	21 36		n.a.
S 16	17 7	22 34	0 13	23 43	2 1	9 29	1 13	21 33	1 26	20 28	0 11	22 35	0 52	8 47	0 28	23 10	0 10	21 48	0 41	22 27	22 16	21 37		n.a.
S 17	17 25	21 21	1s 3	23 50	1 56	9 58	1 12	21 23	1 25	20 31	0 11	22 35	0 52	8 48	0 28	23 10	0 10	21 48	0 41	22 27	22 16	21 38		n.a.
M18	17 42	18 51	2 13	23 54	1 49	10 26	1 10	21 12	1 23	20 34	0 11	22 35	0 52	8 49	0 28	23 10	0 10	21 48	0 41	22 27	22 17	21 39		n.a.
T 19	17 59	15 21	3 14	23 55	1 41	10 55	1 8	21 0	1 22	20 37	0 11	22 35	0 53	8 50	0 28	23 10	0 10	21 47	0 40	22 27	22 17	21 40		n.a.
W20	18 16	11 9	4 3	23 55	1 32	11 23	1 6	20 49	1 21	20 40	0 11	22 36	0 53	8 52	0 28	23 10	0 10	21 47	0 40	22 27	22 18	21 41		n.a.
T 21	18 32	6 30	4 39	23 52	1 22	11 51	1 4	20 38	1 19	20 43	0 11	22 36	0 53	8 53	0 28	23 10	0 10	21 47	0 40	22 28	22 18	21 42		n.a.
F 22	18 48	1 39	5 0	23 46	1 11	12 18	1 2	20 26	1 18	20 46	0 10	22 37	0 53	8 54	0 28	23 10	0 10	21 47	0 40	22 29	22 19	21 43		n.a.
S 23	19 3	3n11	5 5	23 38	0 58	12 46	1 0	20 14	1 17	20 48	0 10	22 37	0 53	8 55	0 28	23 9	0 10	21 47	0 40	22 30	22 19	21 44		n.a.
S 24	19 18	7 50	4 56	23 27	0 44	13 13	0 58	20 2	1 16	20 51	0 10	22 37	0 53	8 57	0 28	23 9	0 10	21 47	0 40	22 32	22 20	21 45		n.a.
M25	19 33	12 6	4 34	23 13	0 29	13 39	0 56	19 50	1 14	20 54	0 10	22 38	0 54	8 58	0 28	23 9	0 10	21 47	0 40	22 33	22 20	21 46		n.a.
T 26	19 48	15 51	3 59	22 57	0 13	14 6	0 54	19 38	1 13	20 57	0 10	22 38	0 54	8 59	0 28	23 9	0 10	21 47	0 40	22 34	22 21	21 47		n.a.
W27	20 2	18 54	3 14	22 39	0n 5	14 32	0 52	19 25	1 12	21 0	0 10	22 39	0 54	9 0	0 28	23 9	0 10	21 47	0 40	22 36	22 21	21 48		n.a.
T 28	20 15	21 7	2 20	22 18	0 24	14 57	0 49	19 13	1 11	21 3	0 10	22 39	0 54	9 2	0 28	23 9	0 10	21 46	0 40	22 36	22 22	21 49		n.a.
F 29	20 29	22 25	1 21	21 54	0 43	15 22	0 47	19 0	1 9	21 5	0 10	22 40	0 54	9 3	0 28	23 8	0 10	21 46	0 40	22 37	22 22	21 50		n.a.
S 30	20s42	22n43	0s18	21s29	1n 3	15s47	0n45	18s47	1s 8	21s 8	0n10	22n40	0n55	9s 4	0n28	23s 8	0s10	21n46	0s40	22n37	22n22	21n51		n.a.

Julian Day Number = 1432084.5, Delta T = 06h01m50s
Ecliptic obliquity = 23°47'22, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'49, Lahiri = -14°53'48 Julian Calendar 1 Nov. 793 BCE == Greg. Calendar 24 Oct. 793 BCE

The year -792 astronomical counting style corresponds to year 793 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 793 BCE
geocentric

DECEMBER 793 BCE (-792) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 7 49	2♐11'53	26♋ 1	10°R50	16♏ 1	11♒50	4♐25	23°R 6	24♎11	14♑38	11°R 2	17♋34	19♋16	27♊34	n.a.	S 1
M 2	4 11 46	3°13'09	7♌55	9♐47	17°16	12°32	4°39	23♋ 4	24°14	14°40	11♊ 0	17°35	19°13	27°41	n.a.	M 2
T 3	4 15 42	4°14'25	19°59	8°35	18°32	13°14	4°53	23° 1	24°17	14°42	10°59	17°37	19°10	27°48	n.a.	T 3
W 4	4 19 39	5°15'41	2♍18	7°19	19°47	13°56	5° 7	22°59	24°20	14°43	10°58	17°R37	19° 7	27°54	n.a.	W 4
T 5	4 23 36	6°16'56	14°58	5°59	21° 2	14°38	5°21	22°57	24°23	14°45	10°57	17°37	19° 3	28° 1	n.a.	T 5
F 6	4 27 32	7°18'11	28° 2	4°40	22°18	15°20	5°35	22°54	24°26	14°47	10°55	17°35	19° 0	28° 8	n.a.	F 6
S 7	4 31 29	8°19'27	11♎35	3°22	23°33	16° 2	5°49	22°51	24°29	14°49	10°54	17°31	18°57	28°14	n.a.	S 7
S 8	4 35 25	9°20'42	25°37	2° 9	24°48	16°44	6° 3	22°49	24°32	14°51	10°53	17°26	18°54	28°21	n.a.	S 8
M 9	4 39 22	10°21'56	10♏ 7	1° 2	26° 4	17°26	6°17	22°46	24°35	14°53	10°52	17°20	18°51	28°28	n.a.	M 9
T 10	4 43 18	11°23'10	24°59	0° 3	27°19	18° 8	6°31	22°43	24°38	14°55	10°50	17°14	18°48	28°34	n.a.	T 10
W11	4 47 15	12°24'24	10♐ 7	29♏12	28°34	18°51	6°45	22°40	24°41	14°57	10°49	17° 9	18°44	28°41	n.a.	W11
T 12	4 51 11	13°25'37	25°20	28°31	29°50	19°33	6°59	22°37	24°44	14°59	10°48	17° 6	18°41	28°48	n.a.	T 12
F 13	4 55 8	14°26'50	10♑29	28° 0	1♐ 5	20°15	7°13	22°33	24°46	15° 1	10°46	17°D 5	18°38	28°54	n.a.	F 13
S 14	4 59 5	15°28'01	25°23	27°37	2°20	20°57	7°27	22°30	24°49	15° 3	10°45	17° 5	18°35	29° 1	n.a.	S 14
S 15	5 3 1	16°29'12	9♒58	27°25	3°36	21°39	7°41	22°27	24°52	15° 5	10°44	17° 6	18°32	29° 8	n.a.	S 15
M16	5 6 58	17°30'21	24° 8	27°D20	4°51	22°21	7°55	22°23	24°54	15° 7	10°43	17° 7	18°29	29°14	n.a.	M16
T 17	5 10 54	18°31'29	7♓54	27°25	6° 6	23° 3	8° 9	22°20	24°57	15° 9	10°41	17° 9	18°25	29°21	n.a.	T 17
W18	5 14 51	19°32'36	21°15	27°36	7°21	23°45	8°23	22°16	25° 0	15°11	10°40	17°R 9	18°22	29°28	n.a.	W18
T 19	5 18 47	20°33'42	4♈16	27°55	8°37	24°27	8°37	22°13	25° 2	15°13	10°39	17° 8	18°19	29°34	n.a.	T 19
F 20	5 22 44	21°34'46	16°57	28°20	9°52	25° 9	8°51	22° 9	25° 5	15°15	10°37	17° 6	18°16	29°41	n.a.	F 20
S 21	5 26 40	22°35'49	29°23	28°51	11° 7	25°51	9° 5	22° 5	25° 7	15°18	10°36	17° 3	18°13	29°47	n.a.	S 21
S 22	5 30 37	23°36'51	11♉37	29°27	12°22	26°33	9°18	22° 1	25° 9	15°20	10°35	16°59	18° 9	29°54	n.a.	S 22
M23	5 34 34	24°37'51	23°41	0♐ 8	13°38	27°15	9°32	21°57	25°12	15°22	10°34	16°55	18° 6	0♋ 1	n.a.	M23
T 24	5 38 30	25°38'51	5♊39	0°54	14°53	27°57	9°46	21°53	25°14	15°24	10°32	16°51	18° 3	0° 7	n.a.	T 24
W25	5 42 27	26°39'49	17°31	1°44	16° 8	28°39	10° 0	21°49	25°16	15°26	10°31	16°48	18° 0	0°14	n.a.	W25
T 26	5 46 23	27°40'46	29°20	2°37	17°23	29°20	10°13	21°45	25°19	15°28	10°30	16°46	17°57	0°21	n.a.	T 26
F 27	5 50 20	28°41'42	11♋ 8	3°33	18°38	0♓ 2	10°27	21°41	25°21	15°31	10°29	16°D45	17°54	0°27	n.a.	F 27
S 28	5 54 16	29°42'36	22°57	4°33	19°53	0°44	10°41	21°36	25°23	15°33	10°28	16°45	17°50	0°34	n.a.	S 28
S 29	5 58 13	0♑43'29	4♌49	5°35	21° 9	1°26	10°54	21°32	25°25	15°35	10°26	16°46	17°47	0°41	n.a.	S 29
M30	6 2 10	1°44'22	16°48	6°40	22°24	2° 8	11° 8	21°28	25°27	15°37	10°25	16°47	17°44	0°47	n.a.	M30
T 31	6 6 6	2♑45'13	28♌56	7♐46	23♐39	2♓49	11♐22	21♋23	25♎29	15♑39	10♊24	16♋49	17♋41	0♋54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	20s54	22n 0	0n46	21s 2	1n23	16s12	0n43	18s34	1s 7	21s11	0n 9	22n41	0n55	9s 5	0n28	23s 8	0s10	21n46	0s40	22n37	22n23	21n52			n.a.
M 2	21 6	20 18	1 48	20 33	1 43	16 36	0 40	18 21	1 6	21 14	0 9	22 41	0 55	9 6	0 28	23 8	0 10	21 46	0 40	22 37	22 23	21 53			n.a.
T 3	21 18	17 40	2 47	20 4	2 1	16 59	0 38	18 7	1 5	21 16	0 9	22 42	0 55	9 7	0 28	23 8	0 10	21 46	0 40	22 37	22 24	21 54			n.a.
W 4	21 29	14 12	3 39	19 34	2 19	17 22	0 36	17 54	1 3	21 19	0 9	22 42	0 55	9 9	0 28	23 7	0 10	21 46	0 40	22 37	22 24	21 54			n.a.
T 5	21 40	10 2	4 22	19 5	2 34	17 45	0 33	17 40	1 2	21 22	0 9	22 43	0 55	9 10	0 28	23 7	0 10	21 46	0 40	22 37	22 25	21 55			n.a.
F 6	21 51	5 16	4 53	18 37	2 48	18 7	0 31	17 27	1 1	21 24	0 9	22 44	0 56	9 11	0 28	23 7	0 10	21 46	0 39	22 37	22 25	21 56			n.a.
S 7	22 1	0 5	5 9	18 12	3 0	18 28	0 29	17 13	1 0	21 27	0 9	22 44	0 56	9 12	0 28	23 7	0 10	21 45	0 39	22 37	22 26	21 57			n.a.
S 8	22 11	5s16	5 8	17 49	3 9	18 50	0 26	16 59	0 59	21 29	0 9	22 45	0 56	9 13	0 28	23 7	0 10	21 45	0 39	22 38	22 26	21 58			n.a.
M 9	22 20	10 31	4 47	17 29	3 15	19 10	0 24	16 45	0 58	21 32	0 9	22 46	0 56	9 14	0 28	23 6	0 10	21 45	0 39	22 39	22 27	21 59			n.a.
T 10	22 28	15 18	4 7	17 12	3 20	19 30	0 21	16 31	0 56	21 34	0 9	22 46	0 56	9 15	0 28	23 6	0 10	21 45	0 39	22 40	22 27	22 0			n.a.
W11	22 37	19 11	3 8	16 59	3 22	19 50	0 19	16 16	0 55	21 37	0 8	22 47	0 57	9 16	0 28	23 6	0 10	21 45	0 39	22 40	22 27	22 1			n.a.
T 12	22 45	21 46	1 56	16 50	3 22	20 9	0 16	16 2	0 54	21 39	0 8	22 48	0 57	9 17	0 28	23 6	0 10	21 45	0 39	22 41	22 28	22 2			n.a.
F 13	22 52	22 46	0 36	16 45	3 20	20 27	0 14	15 47	0 53	21 42	0 8	22 48	0 57	9 18	0 28	23 6	0 10	21 45	0 39	22 41	22 28	22 3			n.a.
S 14	22 59	22 7	0s45	16 43	3 17	20 45	0 11	15 33	0 52	21 44	0 8	22 49	0 57	9 19	0 28	23 5	0 10	21 45	0 39	22 41	22 29	22 4			n.a.
S 15	23 6	19 58	2 2	16 45	3 13	21 2	0 9	15 18	0 51	21 47	0 8	22 50	0 57	9 20	0 28	23 5	0 10	21 44	0 39	22 41	22 29	22 4			n.a.
M16	23 12	16 38	3 9	16 49	3 7	21 19	0 7	15 3	0 50	21 49	0 8	22 50	0 57	9 21	0 28	23 5	0 10	21 44	0 39	22 40	22 30	22 5			n.a.
T 17	23 17	12 29	4 4	16 57	3 0	21 34	0 4	14 48	0 49	21 52	0 8	22 51	0 58	9 22	0 28	23 5	0 10	21 44	0 39	22 40	22 30	22 6			n.a.
W18	23 22	7 50	4 43	17 7	2 53	21 50	0 2	14 33	0 48	21 54	0 8	22 52	0 58	9 23	0 28	23 4	0 10	21 44	0 39	22 40	22 31	22 7			n.a.
T 19	23 27	2 58	5 6	17 19	2 45	22 4	0s 1	14 18	0 46	21 56	0 8	22 53	0 58	9 24	0 28	23 4	0 10	21 44	0 39	22 40	22 31	22 8			n.a.
F 20	23 31	1n55	5 14	17 32	2 36	22 18	0 3	14 2	0 45	21 58	0 7	22 54	0 58	9 25	0 28	23 4	0 10	21 44	0 39	22 41	22 31	22 9			n.a.
S 21	23 35	6 38	5 7	17 48	2 27	22 32	0 6	13 47	0 44	22 1	0 7	22 54	0 58	9 26	0 28	23 4	0 10	21 44	0 38	22 41	22 32	22 10			n.a.
S 22	23 38	11 1	4 46	18 5	2 18	22 45	0 8	13 31	0 43	22 3	0 7	22 55	0 58	9 27	0 28	23 3	0 10	21 44	0 38	22 42	22 32	22 10			n.a.
M23	23 41	14 54	4 12	18 23	2 9	22 57	0 10	13 16	0 42	22 5	0 7	22 56	0 58	9 27	0 28	23 3	0 10	21 44	0 38	22 42	22 33	22 11			n.a.
T 24	23 43	18 9	3 28	18 42	1 59	23 8	0 13	13 0	0 41	22 7	0 7	22 57	0 59	9 28	0 28	23 3	0 10	21 43	0 38	22 43	22 33	22 12			n.a.
W25	23 45	20 38	2 35	19 1	1 50	23 18	0 15	12 45	0 40	22 10	0 7	22 58	0 59	9 29	0 28	23 3	0 10	21 43	0 38	22 43	22 34	22 13			n.a.
T 26	23 46	22 12	1 35	19 21	1 40	23 28	0 18	12 29	0 39	22 12	0 7	22 58	0 59	9 30	0 28	23 2	0 10	21 43	0 38	22 43	22 34	22 14			n.a.
F 27	23 47	22 48	0 31	19 42	1 30	23 38	0 20	12 13	0 38	22 14	0 7	22 59	0 59	9 31	0 28	23 2	0 10	21 43	0 38	22 43	22 34	22 15			n.a.
S 28	23 47	22 22	0n34	20 2	1 21	23 46	0 22	11 57	0 37	22 16	0 7	23 0	0 59	9 31	0 28	23 2	0 10	21 43	0 38	22 43	22 35	22 15			n.a.
S 29	23 47	20 56	1 38	20 23	1 11	23 54	0 25	11 41	0 36	22 18	0 7	23 1	0 59	9 32	0 28	23 2	0 10	21 43	0 38	22 43	22 35	22 16			n.a.
M30	23 47	18 33	2 39	20 43	1 2	24 1	0 27	11 25	0 35	22 20	0 6	23 2	0 59	9 33	0 28	23 1	0 10	21 43	0 38	22 43	22 36	22 17			n.a.
T 31	23s46	15n20	3n33	21s 4	0n52	24s 7	0s29	11s 9	0s34	22s22	0n 6	23n 3	1n 0	9s34	0n28	23s 1	0s10	21n43	0s38	22n43	22n36	22n18			n.a.

Julian Day Number = 1432114.5, Delta T = 06h01m48s
Ecliptic obliquity = 23°47'22, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'44, Lahiri = -14°53'44 Julian Calendar 1 Dec. 793 BCE == Greg. Calendar 23 Nov. 793 BCE

The year -792 astronomical counting style corresponds to year 793 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 792 BCE
geocentric

JANUARY 792 BCE (-791) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 10 3	3♑46'02	11♍18	8♐56	24♐54	3♓31	11♐35	21°R19	25♎31	15♑42	10°R23	16♋50	17♋38	1♋ 1	n.a.	W 1
T 2	6 13 59	4°46'51	23°56	10° 7	26° 9	4°13	11°49	21♋14	25°33	15°44	10♊22	16°51	17°34	1° 7	n.a.	T 2
F 3	6 17 56	5°47'38	6♎56	11°19	27°24	4°55	12° 2	21°10	25°35	15°46	10°21	16°R51	17°31	1°14	n.a.	F 3
S 4	6 21 52	6°48'24	20°19	12°34	28°39	5°36	12°15	21° 5	25°36	15°48	10°19	16°51	17°28	1°21	n.a.	S 4
S 5	6 25 49	7°49'09	4♏ 8	13°50	29°54	6°18	12°29	21° 1	25°38	15°51	10°18	16°50	17°25	1°27	n.a.	S 5
M 6	6 29 45	8°49'53	18°24	15° 8	1♑ 9	7° 0	12°42	20°56	25°40	15°53	10°17	16°49	17°22	1°34	n.a.	M 6
T 7	6 33 42	9°50'36	3♐ 4	16°27	2°24	7°41	12°55	20°51	25°42	15°55	10°16	16°48	17°19	1°41	n.a.	T 7
W 8	6 37 39	10°51'17	18° 3	17°47	3°40	8°23	13° 9	20°47	25°43	15°58	10°15	16°47	17°15	1°47	n.a.	W 8
T 9	6 41 35	11°51'57	3♑14	19° 9	4°55	9° 4	13°22	20°42	25°45	16° 0	10°14	16°47	17°12	1°54	n.a.	T 9
F 10	6 45 32	12°52'35	18°26	20°31	6°10	9°46	13°35	20°37	25°46	16° 2	10°13	16°D47	17° 9	2° 1	n.a.	F 10
S 11	6 49 28	13°53'12	3♒31	21°55	7°25	10°27	13°48	20°32	25°48	16° 4	10°12	16°47	17° 6	2° 7	n.a.	S 11
S 12	6 53 25	14°53'46	18°20	23°21	8°40	11° 9	14° 1	20°28	25°49	16° 7	10°11	16°47	17° 3	2°14	n.a.	S 12
M13	6 57 21	15°54'19	2♓46	24°47	9°55	11°51	14°14	20°23	25°50	16° 9	10°10	16°47	17° 0	2°21	n.a.	M13
T 14	7 1 18	16°54'50	16°45	26°14	11°10	12°32	14°27	20°18	25°52	16°11	10° 9	16°R47	16°56	2°27	n.a.	T 14
W15	7 5 14	17°55'18	0♈18	27°42	12°25	13°13	14°40	20°13	25°53	16°13	10° 8	16°47	16°53	2°34	n.a.	W15
T 16	7 9 11	18°55'45	13°24	29°12	13°40	13°55	14°53	20° 8	25°54	16°16	10° 7	16°D47	16°50	2°40	n.a.	T 16
F 17	7 13 8	19°56'09	26° 7	0♑42	14°54	14°36	15° 6	20° 4	25°55	16°18	10° 6	16°47	16°47	2°47	n.a.	F 17
S 18	7 17 4	20°56'31	8♉31	2°13	16° 9	15°18	15°18	19°59	25°56	16°20	10° 5	16°48	16°44	2°54	n.a.	S 18
S 19	7 21 1	21°56'52	20°39	3°46	17°24	15°59	15°31	19°54	25°57	16°23	10° 4	16°48	16°40	3° 0	n.a.	S 19
M20	7 24 57	22°57'10	2♊37	5°19	18°39	16°40	15°43	19°49	25°58	16°25	10° 3	16°49	16°37	3° 7	n.a.	M20
T 21	7 28 54	23°57'26	14°28	6°53	19°54	17°21	15°56	19°44	25°59	16°27	10° 2	16°49	16°34	3°14	n.a.	T 21
W22	7 32 50	24°57'40	26°16	8°29	21° 9	18° 3	16° 8	19°39	26° 0	16°29	10° 1	16°50	16°31	3°20	n.a.	W22
T 23	7 36 47	25°57'52	8♋ 3	10° 5	22°24	18°44	16°21	19°35	26° 1	16°32	10° 0	16°51	16°28	3°27	n.a.	T 23
F 24	7 40 43	26°58'02	19°53	11°43	23°38	19°25	16°33	19°30	26° 2	16°34	10° 0	16°R51	16°25	3°34	n.a.	F 24
S 25	7 44 40	27°58'10	1♌48	13°21	24°53	20° 6	16°45	19°25	26° 2	16°36	9°59	16°50	16°21	3°40	n.a.	S 25
S 26	7 48 37	28°58'16	13°49	15° 1	26° 8	20°47	16°58	19°20	26° 3	16°38	9°58	16°49	16°18	3°47	n.a.	S 26
M27	7 52 33	29°58'20	25°59	16°41	27°23	21°29	17°10	19°16	26° 4	16°41	9°57	16°48	16°15	3°54	n.a.	M27
T 28	7 56 30	0♒58'22	8♍20	18°23	28°38	22°10	17°22	19°11	26° 4	16°43	9°57	16°46	16°12	4° 0	n.a.	T 28
W29	8 0 26	1°58'22	20°52	20° 5	29°52	22°51	17°34	19° 6	26° 5	16°45	9°56	16°43	16° 9	4° 7	n.a.	W29
T 30	8 4 23	2°58'20	3♎39	21°49	1♒ 7	23°32	17°46	19° 2	26° 5	16°47	9°55	16°41	16° 6	4°14	n.a.	T 30
F 31	8 8 19	3♒58'17	16♎42	23♑34	2♒22	24♓13	17♐57	18♋57	26♎ 5	16♑49	9♊54	16♋40	16♋ 2	4♋20	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23 s44	11n24	4n19	21 s24	0n43	24 s13	0 s31	10 s52	0 s33	22 s24	0n 6	23n 3	1n 0	9 s34	0n28	23 s 1	0 s10	21n43	0 s38	22n43	22n37	22n19			n.a.
T 2	23 42	6 54	4 53	21 44	0 34	24 17	0 34	10 36	0 32	22 26	0 6	23 4	1 0	9 35	0 28	23 1	0 10	21 42	0 38	22 43	22 37	22 19			n.a.
F 3	23 40	1 59	5 13	22 3	0 25	24 21	0 36	10 20	0 31	22 28	0 6	23 5	1 0	9 36	0 28	23 0	0 10	21 42	0 38	22 43	22 37	22 20			n.a.
S 4	23 37	3 s10	5 17	22 22	0 16	24 25	0 38	10 3	0 30	22 30	0 6	23 6	1 0	9 36	0 28	23 0	0 10	21 42	0 37	22 43	22 38	22 21			n.a.
S 5	23 33	8 20	5 3	22 40	0 8	24 27	0 40	9 47	0 29	22 32	0 6	23 7	1 0	9 37	0 28	23 0	0 10	21 42	0 37	22 43	22 38	22 22			n.a.
M 6	23 29	13 13	4 31	22 57	0 s 1	24 29	0 42	9 30	0 28	22 33	0 6	23 8	1 0	9 38	0 28	23 0	0 10	21 42	0 37	22 43	22 39	22 23			n.a.
T 7	23 25	17 29	3 40	23 14	0 9	24 30	0 44	9 14	0 27	22 35	0 6	23 8	1 1	9 38	0 28	22 59	0 10	21 42	0 37	22 43	22 39	22 23			n.a.
W 8	23 20	20 42	2 33	23 30	0 17	24 30	0 46	8 57	0 26	22 37	0 6	23 9	1 1	9 39	0 28	22 59	0 10	21 42	0 37	22 43	22 39	22 24			n.a.
T 9	23 15	22 30	1 15	23 45	0 25	24 30	0 48	8 40	0 25	22 39	0 5	23 10	1 1	9 39	0 28	22 59	0 10	21 42	0 37	22 43	22 40	22 25			n.a.
F 10	23 9	22 39	0 s 9	23 59	0 32	24 29	0 50	8 24	0 24	22 41	0 5	23 11	1 1	9 40	0 28	22 59	0 10	21 42	0 37	22 43	22 40	22 26			n.a.
S 11	23 3	21 8	1 32	24 12	0 40	24 26	0 52	8 7	0 23	22 42	0 5	23 12	1 1	9 40	0 28	22 58	0 10	21 42	0 37	22 43	22 41	22 26			n.a.
S 12	22 57	18 12	2 47	24 24	0 47	24 24	0 54	7 50	0 22	22 44	0 5	23 13	1 1	9 41	0 28	22 58	0 10	21 42	0 37	22 43	22 41	22 27			n.a.
M13	22 50	14 11	3 49	24 34	0 53	24 20	0 55	7 33	0 21	22 46	0 5	23 14	1 1	9 41	0 28	22 58	0 10	21 41	0 37	22 43	22 41	22 28			n.a.
T 14	22 42	9 31	4 36	24 44	1 0	24 16	0 57	7 16	0 21	22 47	0 5	23 14	1 1	9 42	0 28	22 58	0 10	21 41	0 37	22 43	22 42	22 29			n.a.
W15	22 34	4 32	5 5	24 52	1 6	24 11	0 59	6 59	0 20	22 49	0 5	23 15	1 1	9 42	0 28	22 57	0 10	21 41	0 37	22 43	22 42	22 29			n.a.
T 16	22 26	0n30	5 18	25 0	1 12	24 5	1 1	6 42	0 19	22 50	0 5	23 16	1 2	9 43	0 28	22 57	0 10	21 41	0 37	22 43	22 43	22 30			n.a.
F 17	22 17	5 21	5 14	25 5	1 18	23 58	1 2	6 25	0 18	22 52	0 5	23 17	1 2	9 43	0 28	22 57	0 10	21 41	0 37	22 43	22 43	22 31			n.a.
S 18	22 8	9 53	4 56	25 10	1 23	23 51	1 4	6 8	0 17	22 54	0 4	23 18	1 2	9 43	0 28	22 57	0 10	21 41	0 36	22 43	22 43	22 31			n.a.
S 19	21 58	13 56	4 24	25 13	1 29	23 43	1 5	5 51	0 16	22 55	0 4	23 19	1 2	9 44	0 28	22 56	0 10	21 41	0 36	22 43	22 44	22 32			n.a.
M20	21 48	17 22	3 42	25 14	1 33	23 34	1 7	5 34	0 15	22 56	0 4	23 19	1 2	9 44	0 28	22 56	0 10	21 41	0 36	22 43	22 44	22 33			n.a.
T 21	21 38	20 3	2 50	25 14	1 38	23 25	1 8	5 17	0 14	22 58	0 4	23 20	1 2	9 44	0 28	22 56	0 10	21 41	0 36	22 43	22 45	22 34			n.a.
W22	21 27	21 52	1 52	25 13	1 42	23 15	1 10	5 0	0 13	22 59	0 4	23 21	1 2	9 45	0 28	22 55	0 10	21 41	0 36	22 43	22 45	22 34			n.a.
T 23	21 16	22 44	0 49	25 10	1 46	23 4	1 11	4 43	0 13	23 1	0 4	23 22	1 2	9 45	0 28	22 55	0 10	21 41	0 36	22 43	22 45	22 35			n.a.
F 24	21 4	22 34	0n17	25 5	1 50	22 52	1 12	4 26	0 12	23 2	0 4	23 23	1 2	9 45	0 28	22 55	0 10	21 41	0 36	22 43	22 46	22 36			n.a.
S 25	20 52	21 23	1 22	24 59	1 53	22 40	1 13	4 8	0 11	23 3	0 4	23 23	1 2	9 46	0 28	22 55	0 10	21 41	0 36	22 43	22 46	22 36			n.a.
S 26	20 40	19 13	2 24	24 51	1 55	22 27	1 15	3 51	0 10	23 5	0 4	23 24	1 2	9 46	0 28	22 54	0 10	21 41	0 36	22 43	22 47	22 37			n.a.
M27	20 27	16 10	3 20	24 41	1 58	22 13	1 16	3 34	0 9	23 6	0 4	23 25	1 3	9 46	0 28	22 54	0 10	21 41	0 36	22 43	22 47	22 38			n.a.
T 28	20 14	12 23	4 8	24 29	2 0	21 59	1 17	3 17	0 8	23 7	0 3	23 26	1 3	9 46	0 28	22 54	0 10	21 41	0 36	22 43	22 47	22 38			n.a.
W29	20 1	8 1	4 45	24 16	2 1	21 44	1 18	3 0	0 8	23 9	0 3	23 26	1 3	9 46	0 28	22 54	0 10	21 41	0 36	22 44	22 48	22 39			n.a.
T 30	19 47	3 14	5 8	24 1	2 3	21 29	1 19	2 43	0 7	23 10	0 3	23 27	1 3	9 47	0 28	22 53	0 10	21 41	0 36	22 44	22 48	22 40			n.a.
F 31	19 s33	1 s48	5n16	23 s44	2 s 3	21 s13	1 s19	2 s25	0 s 6	23 s11	0n 3	23n28	1n 3	9 s47	0n29	22 s53	0 s10	21n41	0 s36	22n44	22n49	22n40			n.a.

Julian Day Number = 1432145.5, Delta T = 06h01m47s
Ecliptic obliquity = 23°47'22, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'40, Lahiri = -14°53'40 Julian Calendar 1 Jan. 792 BCE == Greg. Calendar 24 Dec. 793 BCE

The year -791 astronomical counting style corresponds to year 792 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 792 BCE
geocentric

FEBRUARY 792 BCE (-791) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 12 16	4♒58'11	0♏ 2	25♑20	3♒37	24♓54	18♐ 9	18°R53	26♎ 6	16♑52	9°R54	16°D39	15♋59	4♋27	n.a.	S 1
S 2	8 16 12	5°58'04	13°43	27° 7	4°51	25°35	18°21	18♋48	26° 6	16°54	9♊53	16♋39	15°56	4°33	n.a.	S 2
M 3	8 20 9	6°57'55	27°44	28°55	6° 6	26°15	18°32	18°44	26° 6	16°56	9°52	16°40	15°53	4°40	n.a.	M 3
T 4	8 24 6	7°57'45	12♐ 5	0♒45	7°21	26°56	18°44	18°39	26° 6	16°58	9°52	16°41	15°50	4°47	n.a.	T 4
W 5	8 28 2	8°57'33	26°43	2°35	8°35	27°37	18°55	18°35	26° 7	17° 0	9°51	16°43	15°46	4°53	n.a.	W 5
T 6	8 31 59	9°57'19	11♑34	4°27	9°50	28°18	19° 6	18°30	26° 7	17° 2	9°51	16°R43	15°43	5° 0	n.a.	T 6
F 7	8 35 55	10°57'02	26°32	6°20	11° 5	28°59	19°18	18°26	26°R 7	17° 5	9°50	16°43	15°40	5° 7	n.a.	F 7
S 8	8 39 52	11°56'44	11♒29	8°14	12°19	29°40	19°29	18°22	26° 7	17° 7	9°50	16°42	15°37	5°13	n.a.	S 8
S 9	8 43 48	12°56'24	26°16	10° 9	13°34	0♈20	19°40	18°18	26° 7	17° 9	9°49	16°39	15°34	5°20	n.a.	S 9
M10	8 47 45	13°56'01	10♓46	12° 5	14°48	1° 1	19°51	18°14	26° 6	17°11	9°49	16°35	15°31	5°27	n.a.	M10
T 11	8 51 41	14°55'36	24°52	14° 2	16° 3	1°42	20° 1	18°10	26° 6	17°13	9°48	16°31	15°27	5°33	n.a.	T 11
W12	8 55 38	15°55'08	8♈33	16° 0	17°18	2°22	20°12	18° 6	26° 6	17°15	9°48	16°27	15°24	5°40	n.a.	W12
T 13	8 59 34	16°54'38	21°46	18° 0	18°32	3° 3	20°23	18° 2	26° 6	17°17	9°47	16°23	15°21	5°47	n.a.	T 13
F 14	9 3 31	17°54'06	4♉35	19°59	19°47	3°44	20°33	17°58	26° 5	17°19	9°47	16°21	15°18	5°53	n.a.	F 14
S 15	9 7 28	18°53'31	17° 1	22° 0	21° 1	4°24	20°44	17°54	26° 5	17°21	9°47	16°D20	15°15	6° 0	n.a.	S 15
S 16	9 11 24	19°52'54	29°11	24° 1	22°16	5° 5	20°54	17°50	26° 4	17°23	9°46	16°21	15°12	6° 7	n.a.	S 16
M17	9 15 21	20°52'15	11♊ 8	26° 3	23°30	5°45	21° 4	17°47	26° 4	17°25	9°46	16°22	15° 8	6°13	n.a.	M17
T 18	9 19 17	21°51'33	22°57	28° 4	24°45	6°26	21°14	17°43	26° 3	17°27	9°46	16°24	15° 5	6°20	n.a.	T 18
W19	9 23 14	22°50'48	4♋44	0♓ 6	25°59	7° 6	21°24	17°40	26° 3	17°29	9°46	16°25	15° 2	6°27	n.a.	W19
T 20	9 27 10	23°50'02	16°32	2° 7	27°13	7°47	21°34	17°36	26° 2	17°31	9°45	16°R26	14°59	6°33	n.a.	T 20
F 21	9 31 7	24°49'13	28°26	4° 7	28°28	8°27	21°44	17°33	26° 1	17°33	9°45	16°25	14°56	6°40	n.a.	F 21
S 22	9 35 3	25°48'21	10♌29	6° 7	29°42	9° 7	21°54	17°30	26° 0	17°35	9°45	16°22	14°52	6°46	n.a.	S 22
S 23	9 39 0	26°47'28	22°42	8° 5	0♓56	9°48	22° 3	17°26	26° 0	17°37	9°45	16°18	14°49	6°53	n.a.	S 23
M24	9 42 57	27°46'32	5♍ 7	10° 2	2°11	10°28	22°13	17°23	25°59	17°38	9°45	16°12	14°46	7° 0	n.a.	M24
T 25	9 46 53	28°45'34	17°45	11°56	3°25	11° 8	22°22	17°20	25°58	17°40	9°44	16° 4	14°43	7° 6	n.a.	T 25
W26	9 50 50	29°44'33	0♎37	13°48	4°39	11°49	22°31	17°17	25°57	17°42	9°44	15°57	14°40	7°13	n.a.	W26
T 27	9 54 46	0♓43'31	13°41	15°37	5°54	12°29	22°40	17°14	25°56	17°44	9°44	15°49	14°37	7°20	n.a.	T 27
F 28	9 58 43	1♓42'27	26♎58	17♓23	7♓ 8	13♈ 9	22♐49	17♋12	25♎55	17♑46	9♊44	15♋43	14♋33	7♋26	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s18	6s51	5n 8	23s25	2s 4	20s56	1s20	2s 8	0s 5	23s12	0n 3	23n29	1n 3	9s47	0n29	22s53	0s10	21n41	0s35	22n44	22n49	22n41		n.a.
S 2	19 3	11 42	4 42	23 4	2 4	20 38	1 21	1 51	0 4	23 13	0 3	23 29	1 3	9 47	0 29	22 53	0 10	21 41	0 35	22 44	22 49	22 42		n.a.
M 3	18 48	16 4	3 59	22 41	2 3	20 20	1 22	1 34	0 4	23 14	0 3	23 30	1 3	9 47	0 29	22 52	0 10	21 40	0 35	22 44	22 50	22 42		n.a.
T 4	18 33	19 36	3 0	22 16	2 2	20 2	1 22	1 17	0 3	23 16	0 3	23 31	1 3	9 47	0 29	22 52	0 10	21 40	0 35	22 44	22 50	22 43		n.a.
W 5	18 17	21 57	1 48	21 49	2 0	19 43	1 23	0 59	0 2	23 17	0 3	23 31	1 3	9 47	0 29	22 52	0 10	21 40	0 35	22 44	22 51	22 43		n.a.
T 6	18 1	22 48	0 28	21 20	1 58	19 23	1 23	0 42	0 1	23 18	0 2	23 32	1 3	9 47	0 29	22 51	0 10	21 40	0 35	22 44	22 51	22 44		n.a.
F 7	17 44	22 2	0s54	20 50	1 56	19 3	1 24	0 25	0 0	23 19	0 2	23 33	1 3	9 47	0 29	22 51	0 10	21 40	0 35	22 44	22 51	22 45		n.a.
S 8	17 28	19 42	2 12	20 17	1 52	18 42	1 24	0 8	0n 0	23 20	0 2	23 33	1 3	9 47	0 29	22 51	0 10	21 40	0 35	22 44	22 52	22 45		n.a.
S 9	17 11	16 5	3 21	19 42	1 49	18 21	1 25	0n 9	0 1	23 21	0 2	23 34	1 3	9 47	0 29	22 51	0 10	21 40	0 35	22 44	22 52	22 46		n.a.
M10	16 53	11 33	4 15	19 5	1 44	17 59	1 25	0 26	0 2	23 22	0 2	23 34	1 3	9 47	0 29	22 50	0 11	21 40	0 35	22 45	22 52	22 46		n.a.
T 11	16 36	6 31	4 52	18 26	1 39	17 36	1 25	0 43	0 3	23 23	0 2	23 35	1 3	9 47	0 29	22 50	0 11	21 40	0 35	22 45	22 53	22 47		n.a.
W12	16 18	1 19	5 11	17 46	1 34	17 14	1 25	1 0	0 3	23 24	0 2	23 36	1 3	9 47	0 29	22 50	0 11	21 40	0 35	22 46	22 53	22 48		n.a.
T 13	16 0	3n47	5 12	17 3	1 28	16 50	1 25	1 17	0 4	23 24	0 2	23 36	1 4	9 46	0 29	22 50	0 11	21 41	0 35	22 46	22 53	22 48		n.a.
F 14	15 41	8 34	4 58	16 19	1 21	16 27	1 25	1 35	0 5	23 25	0 2	23 37	1 4	9 46	0 29	22 49	0 11	21 41	0 34	22 46	22 54	22 49		n.a.
S 15	15 23	12 51	4 30	15 33	1 14	16 2	1 25	1 52	0 5	23 26	0 1	23 37	1 4	9 46	0 29	22 49	0 11	21 41	0 34	22 46	22 54	22 49		n.a.
S 16	15 4	16 31	3 50	14 45	1 6	15 38	1 25	2 8	0 6	23 27	0 1	23 38	1 4	9 46	0 29	22 49	0 11	21 41	0 34	22 46	22 55	22 50		n.a.
M17	14 45	19 27	3 1	13 56	0 58	15 13	1 25	2 25	0 7	23 28	0 1	23 38	1 4	9 46	0 29	22 49	0 11	21 41	0 34	22 46	22 55	22 51		n.a.
T 18	14 26	21 31	2 5	13 5	0 49	14 47	1 25	2 42	0 8	23 29	0 1	23 39	1 4	9 46	0 29	22 48	0 11	21 41	0 34	22 46	22 55	22 51		n.a.
W19	14 6	22 39	1 4	12 13	0 39	14 22	1 24	2 59	0 8	23 29	0 1	23 39	1 4	9 45	0 29	22 48	0 11	21 41	0 34	22 46	22 56	22 52		n.a.
T 20	13 46	22 46	0n 1	11 20	0 29	13 55	1 24	3 16	0 9	23 30	0 1	23 40	1 4	9 45	0 29	22 48	0 11	21 41	0 34	22 46	22 56	22 52		n.a.
F 21	13 26	21 50	1 5	10 26	0 19	13 29	1 23	3 33	0 10	23 31	0 1	23 40	1 4	9 45	0 29	22 48	0 11	21 41	0 34	22 46	22 56	22 53		n.a.
S 22	13 6	19 54	2 7	9 31	0 8	13 2	1 23	3 50	0 10	23 32	0 1	23 41	1 4	9 44	0 29	22 48	0 11	21 41	0 34	22 46	22 57	22 53		n.a.
S 23	12 46	17 3	3 4	8 36	0n 4	12 35	1 22	4 6	0 11	23 32	0 0	23 41	1 4	9 44	0 29	22 47	0 11	21 41	0 34	22 47	22 57	22 54		n.a.
M24	12 25	13 23	3 54	7 41	0 15	12 7	1 22	4 23	0 12	23 33	0 0	23 42	1 4	9 44	0 29	22 47	0 11	21 41	0 34	22 47	22 57	22 54		n.a.
T 25	12 5	9 4	4 32	6 46	0 27	11 39	1 21	4 40	0 12	23 34	0 0	23 42	1 4	9 43	0 29	22 47	0 11	21 41	0 34	22 48	22 58	22 55		n.a.
W26	11 44	4 18	4 58	5 51	0 39	11 11	1 20	4 56	0 13	23 34	0 0	23 43	1 4	9 43	0 29	22 47	0 11	21 41	0 34	22 49	22 58	22 55		n.a.
T 27	11 23	0s45	5 8	4 58	0 52	10 43	1 20	5 13	0 14	23 35	0s 0	23 43	1 4	9 43	0 29	22 46	0 11	21 41	0 33	22 50	22 59	22 56		n.a.
F 28	11s 1	5s50	5n 3	4s 5	1n 4	10s14	1s19	5n29	0n14	23s36	0s 0	23n43	1n 4	9s42	0n29	22s46	0s11	21n41	0s33	22n51	22n59	22n56		n.a.

Julian Day Number = 1432176.5, Delta T = 06h01m46s
Ecliptic obliquity = 23°47'22, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'36, Lahiri = -14°53'36 Julian Calendar 1 Feb. 792 BCE == Greg. Calendar 24 Jan. 792 BCE

The year -791 astronomical counting style corresponds to year 792 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 792 BCE
geocentric

MARCH 792 BCE (-791) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 2 39	2♓41'21	10♏28	19♓ 6	8♓22	13♈49	22♐58	17°R 9	25°R54	17♑47	9°D44	15°R39	14♋30	7♋33	n.a.	S 1
S 2	10 6 36	3°40'13	24°10	20°44	9°36	14°29	23° 7	17♋ 6	25♎53	17°49	9♊44	15♋37	14°27	7°40	n.a.	S 2
M 3	10 10 32	4°39'04	8♐ 5	22°18	10°51	15° 9	23°16	17° 4	25°51	17°51	9°44	15°D36	14°24	7°46	n.a.	M 3
T 4	10 14 29	5°37'52	22°12	23°47	12° 5	15°49	23°24	17° 2	25°50	17°53	9°44	15°37	14°21	7°53	n.a.	T 4
W 5	10 18 25	6°36'39	6♑30	25°12	13°19	16°29	23°32	16°59	25°49	17°54	9°44	15°38	14°18	8° 0	n.a.	W 5
T 6	10 22 22	7°35'24	20°58	26°32	14°33	17° 9	23°41	16°57	25°47	17°56	9°45	15°R38	14°14	8° 6	n.a.	T 6
F 7	10 26 19	8°34'07	5♒32	27°46	15°47	17°49	23°49	16°55	25°46	17°58	9°45	15°37	14°11	8°13	n.a.	F 7
S 8	10 30 15	9°32'48	20° 6	28°55	17° 2	18°29	23°56	16°53	25°45	17°59	9°45	15°33	14° 8	8°20	n.a.	S 8
S 9	10 34 12	10°31'27	4♓35	29°58	18°16	19° 9	24° 4	16°51	25°43	18° 1	9°45	15°27	14° 5	8°26	n.a.	S 9
M10	10 38 8	11°30'04	18°52	0♈56	19°30	19°49	24°12	16°49	25°42	18° 2	9°45	15°18	14° 2	8°33	n.a.	M10
T 11	10 42 5	12°28'39	2♈52	1°47	20°44	20°29	24°19	16°48	25°40	18° 4	9°45	15° 9	13°58	8°39	n.a.	T 11
W12	10 46 1	13°27'12	16°30	2°33	21°58	21° 9	24°27	16°46	25°39	18° 5	9°46	14°59	13°55	8°46	n.a.	W12
T 13	10 49 58	14°25'43	29°44	3°12	23°12	21°49	24°34	16°44	25°37	18° 7	9°46	14°51	13°52	8°53	n.a.	T 13
F 14	10 53 54	15°24'11	12♉34	3°46	24°26	22°29	24°41	16°43	25°35	18° 8	9°46	14°44	13°49	8°59	n.a.	F 14
S 15	10 57 51	16°22'37	25° 3	4°13	25°40	23° 8	24°48	16°42	25°34	18°10	9°47	14°39	13°46	9° 6	n.a.	S 15
S 16	11 1 47	17°21'01	7♊14	4°35	26°54	23°48	24°55	16°40	25°32	18°11	9°47	14°37	13°43	9°13	n.a.	S 16
M17	11 5 44	18°19'23	19°12	4°50	28° 8	24°28	25° 1	16°39	25°30	18°12	9°47	14°D37	13°39	9°19	n.a.	M17
T 18	11 9 41	19°17'42	1♋ 2	4°59	29°22	25° 8	25° 8	16°38	25°28	18°14	9°48	14°37	13°36	9°26	n.a.	T 18
W19	11 13 37	20°16'00	12°50	5°R 2	0♈36	25°47	25°14	16°37	25°26	18°15	9°48	14°R38	13°33	9°33	n.a.	W19
T 20	11 17 34	21°14'15	24°41	5° 0	1°50	26°27	25°20	16°37	25°24	18°16	9°49	14°37	13°30	9°39	n.a.	T 20
F 21	11 21 30	22°12'28	6♌39	4°52	3° 3	27° 7	25°26	16°36	25°23	18°17	9°49	14°35	13°27	9°46	n.a.	F 21
S 22	11 25 27	23°10'39	18°49	4°39	4°17	27°46	25°32	16°35	25°21	18°19	9°50	14°30	13°23	9°53	n.a.	S 22
S 23	11 29 23	24° 8'48	1♍13	4°21	5°31	28°26	25°38	16°35	25°19	18°20	9°50	14°23	13°20	9°59	n.a.	S 23
M24	11 33 20	25° 6'55	13°54	3°59	6°45	29° 5	25°43	16°35	25°17	18°21	9°51	14°13	13°17	10° 6	n.a.	M24
T 25	11 37 16	26° 4'59	26°51	3°32	7°59	29°45	25°49	16°34	25°15	18°22	9°51	14° 2	13°14	10°12	n.a.	T 25
W26	11 41 13	27° 3'03	10♎ 5	3° 2	9°12	0♉24	25°54	16°34	25°12	18°23	9°52	13°50	13°11	10°19	n.a.	W26
T 27	11 45 10	28° 1'04	23°33	2°29	10°26	1° 4	25°59	16°D34	25°10	18°24	9°52	13°39	13° 8	10°26	n.a.	T 27
F 28	11 49 6	28°59'04	7♏12	1°54	11°40	1°43	26° 4	16°34	25° 8	18°25	9°53	13°29	13° 4	10°32	n.a.	F 28
S 29	11 53 3	29°57'02	21° 1	1°17	12°53	2°22	26° 9	16°34	25° 6	18°26	9°54	13°22	13° 1	10°39	n.a.	S 29
S 30	11 56 59	0♈54'59	4♐57	0°39	14° 7	3° 2	26°13	16°35	25° 4	18°27	9°54	13°17	12°58	10°46	n.a.	S 30
M31	12 0 56	1♈52'54	18♐58	0♈ 1	15♈21	3♉41	26♐17	16♋35	25♎ 2	18♑28	9♊55	13♋15	12♋55	10♋52	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	10s40	10s44	4n40	3s13	1n16	9s45	1s18	5n46	0n15	23s36	0s 0	23n44	1n 4	9s42	0n29	22s46	0s11	21n41	0s33	22n51	22n59	22n57		n.a.
S 2	10 18	15 11	4 2	2 23	1 28	9 16	1 17	6 2	0 16	23 37	0 0	23 44	1 4	9 41	0 29	22 46	0 11	21 41	0 33	22 52	23 0	22 57		n.a.
M 3	9 57	18 53	3 9	1 35	1 40	8 46	1 16	6 18	0 16	23 37	0 1	23 44	1 4	9 41	0 29	22 46	0 11	21 41	0 33	22 52	23 0	22 58		n.a.
T 4	9 35	21 31	2 3	0 48	1 51	8 17	1 15	6 35	0 17	23 38	0 1	23 45	1 4	9 40	0 29	22 45	0 11	21 41	0 33	22 52	23 0	22 58		n.a.
W 5	9 13	22 49	0 49	0 4	2 2	7 47	1 13	6 51	0 18	23 39	0 1	23 45	1 4	9 40	0 29	22 45	0 11	21 42	0 33	22 51	23 1	22 59		n.a.
T 6	8 51	22 36	0s29	0n37	2 13	7 17	1 12	7 7	0 18	23 39	0 1	23 45	1 4	9 39	0 29	22 45	0 11	21 42	0 33	22 51	23 1	22 59		n.a.
F 7	8 29	20 52	1 45	1 16	2 23	6 46	1 11	7 23	0 19	23 40	0 1	23 45	1 4	9 39	0 29	22 45	0 11	21 42	0 33	22 52	23 1	23 0		n.a.
S 8	8 6	17 45	2 54	1 53	2 32	6 16	1 10	7 39	0 19	23 40	0 1	23 46	1 4	9 38	0 29	22 44	0 11	21 42	0 33	22 52	23 2	23 0		n.a.
S 9	7 44	13 33	3 52	2 26	2 40	5 45	1 8	7 55	0 20	23 41	0 1	23 46	1 4	9 38	0 29	22 44	0 11	21 42	0 33	22 53	23 2	23 1		n.a.
M10	7 21	8 39	4 34	2 56	2 48	5 14	1 7	8 11	0 21	23 41	0 1	23 46	1 4	9 37	0 29	22 44	0 11	21 42	0 33	22 54	23 2	23 1		n.a.
T 11	6 59	3 24	4 58	3 23	2 55	4 43	1 5	8 27	0 21	23 42	0 2	23 46	1 4	9 37	0 29	22 44	0 11	21 42	0 33	22 55	23 3	23 2		n.a.
W12	6 36	1n53	5 5	3 47	3 1	4 12	1 4	8 42	0 22	23 42	0 2	23 47	1 4	9 36	0 29	22 44	0 11	21 42	0 32	22 56	23 3	23 2		n.a.
T 13	6 13	6 57	4 55	4 8	3 6	3 41	1 2	8 58	0 22	23 42	0 2	23 47	1 4	9 36	0 29	22 44	0 11	21 42	0 32	22 57	23 3	23 2		n.a.
F 14	5 50	11 33	4 30	4 25	3 10	3 10	1 1	9 14	0 23	23 43	0 2	23 47	1 4	9 35	0 29	22 43	0 11	21 43	0 32	22 58	23 4	23 3		n.a.
S 15	5 27	15 32	3 53	4 38	3 13	2 39	0 59	9 29	0 24	23 43	0 2	23 47	1 4	9 34	0 29	22 43	0 11	21 43	0 32	22 58	23 4	23 3		n.a.
S 16	5 4	18 47	3 6	4 48	3 14	2 7	0 57	9 45	0 24	23 44	0 2	23 47	1 4	9 34	0 29	22 43	0 11	21 43	0 32	22 58	23 4	23 4		n.a.
M17	4 41	21 9	2 12	4 55	3 15	1 36	0 55	10 0	0 25	23 44	0 2	23 47	1 4	9 33	0 29	22 43	0 11	21 43	0 32	22 59	23 5	23 4		n.a.
T 18	4 18	22 35	1 12	4 58	3 14	1 4	0 54	10 15	0 25	23 44	0 3	23 47	1 4	9 32	0 29	22 43	0 11	21 43	0 32	22 58	23 5	23 4		n.a.
W19	3 55	23 0	0 10	4 57	3 11	0 33	0 52	10 31	0 26	23 45	0 3	23 48	1 4	9 32	0 29	22 43	0 11	21 43	0 32	22 58	23 5	23 5		n.a.
T 20	3 31	22 23	0n53	4 53	3 8	0 1	0 50	10 46	0 26	23 45	0 3	23 48	1 4	9 31	0 29	22 42	0 11	21 43	0 32	22 58	23 6	23 5		n.a.
F 21	3 8	20 44	1 55	4 45	3 3	0n30	0 48	11 1	0 27	23 46	0 3	23 48	1 4	9 30	0 29	22 42	0 11	21 43	0 32	22 59	23 6	23 6		n.a.
S 22	2 45	18 7	2 51	4 34	2 56	1 2	0 46	11 16	0 28	23 46	0 3	23 48	1 4	9 29	0 29	22 42	0 11	21 44	0 32	22 59	23 6	23 6		n.a.
S 23	2 21	14 38	3 41	4 20	2 49	1 33	0 44	11 31	0 28	23 46	0 3	23 48	1 4	9 29	0 29	22 42	0 11	21 44	0 32	23 0	23 7	23 6		n.a.
M24	1 58	10 26	4 21	4 2	2 40	2 5	0 42	11 45	0 29	23 47	0 3	23 48	1 4	9 28	0 29	22 42	0 11	21 44	0 32	23 1	23 7	23 7		n.a.
T 25	1 35	5 40	4 48	3 42	2 29	2 36	0 40	12 0	0 29	23 47	0 3	23 48	1 4	9 27	0 29	22 42	0 11	21 44	0 31	23 2	23 7	23 7		n.a.
W26	1 11	0 33	5 1	3 19	2 18	3 8	0 37	12 15	0 30	23 47	0 4	23 48	1 4	9 26	0 29	22 42	0 11	21 44	0 31	23 4	23 8	23 8		n.a.
T 27	0 48	4s41	4 57	2 54	2 5	3 39	0 35	12 29	0 30	23 47	0 4	23 48	1 4	9 26	0 29	22 41	0 11	21 44	0 31	23 5	23 8	23 8		n.a.
F 28	0 25	9 46	4 37	2 28	1 51	4 10	0 33	12 43	0 31	23 48	0 4	23 48	1 4	9 25	0 29	22 41	0 11	21 45	0 31	23 6	23 8	23 8		n.a.
S 29	0 1	14 25	4 0	1 59	1 36	4 42	0 31	12 58	0 31	23 48	0 4	23 48	1 4	9 24	0 29	22 41	0 11	21 45	0 31	23 6	23 9	23 9		n.a.
S 30	0n22	18 21	3 8	1 30	1 21	5 13	0 29	13 12	0 32	23 48	0 4	23 48	1 4	9 23	0 29	22 41	0 11	21 45	0 31	23 7	23 9	23 9		n.a.
M31	0n46	21s15	2n 5	1n 0	1n 5	5n44	0s26	13n26	0n32	23s49	0s 4	23n48	1n 4	9s22	0n29	22s41	0s11	21n45	0s31	23n 7	23n 9	23n 9		n.a.

Julian Day Number = 1432204.5, Delta T = 06h01m44s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'32, Lahiri = -14°53'32 Julian Calendar 1 March 792 BCE == Greg. Calendar 21 Feb. 792 BCE

The year -791 astronomical counting style corresponds to year 792 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 792 BCE
geocentric

APRIL 792 BCE (-791) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 4 52	2♈50'48	3♉ 3	29°R23	16♈34	4♉21	26♐22	16♋35	24°R59	18♉29	9♊56	13°D15	12♋52	10♋59	n.a.	T 1
W 2	12 8 49	3°48'41	17°11	28♓46	17°48	5° 0	26°26	16°36	24♎57	18°30	9°56	13°R15	12°49	11° 6	n.a.	W 2
T 3	12 12 45	4°46'32	1♒21	28°11	19° 2	5°39	26°30	16°37	24°55	18°31	9°57	13♋14	12°45	11°12	n.a.	T 3
F 4	12 16 42	5°44'22	15°32	27°38	20°15	6°18	26°33	16°37	24°53	18°32	9°58	13°11	12°42	11°19	n.a.	F 4
S 5	12 20 39	6°42'11	29°41	27° 8	21°29	6°58	26°37	16°38	24°50	18°33	9°59	13° 6	12°39	11°26	n.a.	S 5
S 6	12 24 35	7°39'58	13♓44	26°41	22°42	7°37	26°40	16°39	24°48	18°33	10° 0	12°57	12°36	11°32	n.a.	S 6
M 7	12 28 32	8°37'43	27°38	26°18	23°56	8°16	26°43	16°40	24°46	18°34	10° 0	12°47	12°33	11°39	n.a.	M 7
T 8	12 32 28	9°35'28	11♈19	25°58	25° 9	8°55	26°46	16°42	24°43	18°35	10° 1	12°34	12°29	11°45	n.a.	T 8
W 9	12 36 25	10°33'10	24°43	25°43	26°23	9°34	26°49	16°43	24°41	18°36	10° 2	12°22	12°26	11°52	n.a.	W 9
T 10	12 40 21	11°30'51	7♉47	25°32	27°36	10°14	26°51	16°44	24°39	18°36	10° 3	12°11	12°23	11°59	n.a.	T 10
F 11	12 44 18	12°28'31	20°32	25°25	28°50	10°53	26°54	16°46	24°36	18°37	10° 4	12° 1	12°20	12° 5	n.a.	F 11
S 12	12 48 14	13°26'09	2♊58	25°D23	0♉ 3	11°32	26°56	16°48	24°34	18°37	10° 5	11°54	12°17	12°12	n.a.	S 12
S 13	12 52 11	14°23'46	15° 7	25°26	1°17	12°11	26°58	16°49	24°31	18°38	10° 6	11°50	12°14	12°19	n.a.	S 13
M14	12 56 7	15°21'21	27° 5	25°33	2°30	12°50	27° 0	16°51	24°29	18°38	10° 7	11°48	12°10	12°25	n.a.	M14
T 15	13 0 4	16°18'54	8♋56	25°45	3°43	13°29	27° 2	16°53	24°26	18°39	10° 8	11°47	12° 7	12°32	n.a.	T 15
W16	13 4 1	17°16'26	20°44	26° 1	4°57	14° 8	27° 3	16°55	24°24	18°39	10° 9	11°47	12° 4	12°39	n.a.	W16
T 17	13 7 57	18°13'56	2♌36	26°21	6°10	14°47	27° 4	16°57	24°21	18°40	10°10	11°47	12° 1	12°45	n.a.	T 17
F 18	13 11 54	19°11'25	14°36	26°46	7°23	15°26	27° 5	16°59	24°19	18°40	10°11	11°45	11°58	12°52	n.a.	F 18
S 19	13 15 50	20° 8'52	26°50	27°15	8°36	16° 5	27° 6	17° 2	24°16	18°41	10°12	11°40	11°54	12°59	n.a.	S 19
S 20	13 19 47	21° 6'18	9♍22	27°48	9°50	16°44	27° 7	17° 4	24°14	18°41	10°13	11°33	11°51	13° 5	n.a.	S 20
M21	13 23 43	22° 3'42	22°14	28°26	11° 3	17°23	27° 8	17° 7	24°11	18°41	10°14	11°24	11°48	13°12	n.a.	M21
T 22	13 27 40	23° 1'05	5♎27	29° 7	12°16	18° 1	27° 8	17° 9	24° 9	18°41	10°15	11°13	11°45	13°19	n.a.	T 22
W23	13 31 36	23°58'27	19° 1	29°52	13°29	18°40	27°R 8	17°12	24° 7	18°42	10°16	11° 1	11°42	13°25	n.a.	W23
T 24	13 35 33	24°55'48	2♏52	0♈40	14°42	19°19	27° 8	17°15	24° 4	18°42	10°18	10°50	11°39	13°32	n.a.	T 24
F 25	13 39 30	25°53'08	16°57	1°32	15°55	19°58	27° 8	17°17	24° 2	18°42	10°19	10°40	11°35	13°38	n.a.	F 25
S 26	13 43 26	26°50'27	1♐11	2°28	17° 8	20°37	27° 7	17°20	23°59	18°42	10°20	10°33	11°32	13°45	n.a.	S 26
S 27	13 47 23	27°47'45	15°28	3°27	18°22	21°16	27° 7	17°23	23°57	18°42	10°21	10°29	11°29	13°52	n.a.	S 27
M28	13 51 19	28°45'03	29°46	4°30	19°35	21°54	27° 6	17°27	23°54	18°42	10°22	10°27	11°26	13°58	n.a.	M28
T 29	13 55 16	29°42'20	14♑ 1	5°35	20°48	22°33	27° 5	17°30	23°52	18°R42	10°24	10°D26	11°23	14° 5	n.a.	T 29
W30	13 59 12	0♉39'36	28♑10	6♈44	22♉ 1	23♉12	27♐ 4	17♋33	23♎49	18♑42	10♊25	10°R27	11♋20	14♋12	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n 9	22s51	0n54	0n29	0n49	6n14	0s24	13n40	0n33	23s49	0s 5	23n48	1n 4	9s22	0n29	22s41	0s11	21n45	0s31	23n 7	23n 9	23n10		n.a.
W 2	1 32	23 1	0s21	0s 1	0 32	6 45	0 22	13 54	0 33	23 49	0 5	23 48	1 4	9 21	0 29	22 41	0 11	21 45	0 31	23 7	23 10	23 10		n.a.
T 3	1 55	21 41	1 34	0 30	0 15	7 16	0 19	14 8	0 34	23 49	0 5	23 47	1 4	9 20	0 29	22 41	0 11	21 46	0 31	23 7	23 10	23 10		n.a.
F 4	2 19	18 59	2 42	0 59	0s 2	7 46	0 17	14 21	0 34	23 50	0 5	23 47	1 3	9 19	0 29	22 40	0 11	21 46	0 31	23 8	23 10	23 11		n.a.
S 5	2 42	15 10	3 39	1 26	0 19	8 16	0 14	14 35	0 35	23 50	0 5	23 47	1 3	9 18	0 29	22 40	0 11	21 46	0 31	23 8	23 11	23 11		n.a.
S 6	3 5	10 31	4 23	1 52	0 35	8 46	0 12	14 49	0 35	23 50	0 5	23 47	1 3	9 17	0 29	22 40	0 11	21 46	0 31	23 9	23 11	23 11		n.a.
M 7	3 28	5 23	4 50	2 16	0 51	9 16	0 9	15 2	0 36	23 50	0 5	23 47	1 3	9 16	0 29	22 40	0 11	21 46	0 30	23 10	23 11	23 11		n.a.
T 8	3 51	0 4	5 0	2 38	1 6	9 46	0 7	15 15	0 36	23 51	0 6	23 47	1 3	9 16	0 29	22 40	0 11	21 47	0 30	23 11	23 12	23 12		n.a.
W 9	4 14	5n10	4 54	2 57	1 21	10 15	0 4	15 28	0 37	23 51	0 6	23 46	1 3	9 15	0 29	22 40	0 11	21 47	0 30	23 12	23 12	23 12		n.a.
T 10	4 37	10 2	4 32	3 15	1 35	10 45	0 2	15 41	0 37	23 51	0 6	23 46	1 3	9 14	0 29	22 40	0 12	21 47	0 30	23 13	23 12	23 12		n.a.
F 11	5 0	14 21	3 56	3 29	1 48	11 13	0n 1	15 54	0 38	23 51	0 6	23 46	1 3	9 13	0 29	22 40	0 12	21 47	0 30	23 14	23 13	23 13		n.a.
S 12	5 23	17 57	3 10	3 41	2 0	11 42	0 3	16 7	0 38	23 51	0 6	23 46	1 3	9 12	0 29	22 40	0 12	21 47	0 30	23 15	23 13	23 13		n.a.
S 13	5 45	20 41	2 16	3 51	2 11	12 11	0 6	16 20	0 39	23 52	0 6	23 46	1 3	9 11	0 29	22 40	0 12	21 48	0 30	23 15	23 13	23 13		n.a.
M14	6 8	22 28	1 17	3 57	2 22	12 39	0 8	16 32	0 39	23 52	0 7	23 45	1 3	9 10	0 29	22 40	0 12	21 48	0 30	23 15	23 13	23 13		n.a.
T 15	6 30	23 14	0 15	4 1	2 31	13 6	0 11	16 45	0 40	23 52	0 7	23 45	1 3	9 9	0 29	22 40	0 12	21 48	0 30	23 15	23 14	23 14		n.a.
W16	6 53	22 57	0n47	4 3	2 40	13 34	0 13	16 57	0 40	23 52	0 7	23 45	1 3	9 8	0 29	22 40	0 12	21 48	0 30	23 15	23 14	23 14		n.a.
T 17	7 15	21 37	1 48	4 1	2 47	14 1	0 16	17 9	0 40	23 52	0 7	23 44	1 3	9 7	0 29	22 40	0 12	21 49	0 30	23 16	23 14	23 14		n.a.
F 18	7 37	19 19	2 45	3 58	2 54	14 28	0 18	17 21	0 41	23 53	0 7	23 44	1 3	9 7	0 29	22 40	0 12	21 49	0 30	23 16	23 15	23 14		n.a.
S 19	7 59	16 6	3 35	3 51	3 0	14 54	0 21	17 33	0 41	23 53	0 7	23 44	1 3	9 6	0 29	22 40	0 12	21 49	0 30	23 16	23 15	23 15		n.a.
S 20	8 21	12 6	4 16	3 42	3 5	15 21	0 23	17 45	0 42	23 53	0 8	23 44	1 3	9 5	0 29	22 40	0 12	21 49	0 30	23 17	23 15	23 15		n.a.
M21	8 43	7 28	4 45	3 31	3 9	15 46	0 26	17 56	0 42	23 53	0 8	23 43	1 3	9 4	0 29	22 40	0 12	21 49	0 29	23 18	23 15	23 15		n.a.
T 22	9 5	2 23	5 0	3 17	3 12	16 12	0 28	18 8	0 43	23 53	0 8	23 43	1 3	9 3	0 29	22 40	0 12	21 50	0 29	23 19	23 16	23 15		n.a.
W23	9 26	2s57	4 58	3 1	3 14	16 37	0 31	18 19	0 43	23 54	0 8	23 42	1 3	9 2	0 29	22 39	0 12	21 50	0 29	23 19	23 16	23 15		n.a.
T 24	9 47	8 16	4 40	2 43	3 16	17 1	0 33	18 31	0 43	23 54	0 8	23 42	1 3	9 1	0 29	22 39	0 12	21 50	0 29	23 20	23 16	23 16		n.a.
F 25	10 9	13 15	4 4	2 22	3 16	17 25	0 36	18 42	0 44	23 54	0 8	23 42	1 3	9 0	0 29	22 39	0 12	21 50	0 29	23 21	23 17	23 16		n.a.
S 26	10 30	17 34	3 12	2 0	3 16	17 49	0 38	18 53	0 44	23 54	0 9	23 41	1 3	8 59	0 29	22 39	0 12	21 51	0 29	23 22	23 17	23 16		n.a.
S 27	10 51	20 51	2 8	1 35	3 15	18 12	0 41	19 3	0 45	23 54	0 9	23 41	1 3	8 58	0 29	22 39	0 12	21 51	0 29	23 22	23 17	23 16		n.a.
M28	11 11	22 51	0 56	1 9	3 14	18 35	0 43	19 14	0 45	23 54	0 9	23 40	1 3	8 57	0 29	22 39	0 12	21 51	0 29	23 22	23 17	23 16		n.a.
T 29	11 32	23 21	0s19	0 40	3 11	18 57	0 46	19 25	0 45	23 55	0 9	23 40	1 3	8 56	0 29	22 40	0 12	21 51	0 29	23 22	23 18	23 16		n.a.
W30	11n52	22s21	1s33	0s10	3s 8	19n19	0n48	19n35	0n46	23s55	0s 9	23n39	1n 3	8s56	0n29	22s40	0s12	21n52	0s29	23n22	23n18	23n17		n.a.

Julian Day Number = 1432235.5, Delta T = 06h01m43s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'28, Lahiri = -14°53'28 Julian Calendar 1 Apr. 792 BCE == Greg. Calendar 24 March 792 BCE

The year -791 astronomical counting style corresponds to year 792 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 792 BCE
geocentric

MAY 792 BCE (-791) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 3 9	1♉36'52	12♒14	7♈56	23♉14	23♉51	27°R 3	17♋37	23°R47	18°R42	10♊26	10°R26	11♋16	14♋18	n.a.	T 1
F 2	14 7 5	2°34'07	26°10	9°11	24°26	24°29	27♐ 1	17°40	23♎44	18♑42	10°27	10♋24	11°13	14°25	n.a.	F 2
S 3	14 11 2	3°31'21	9♓59	10°29	25°39	25° 8	26°59	17°44	23°42	18°42	10°29	10°20	11°10	14°32	n.a.	S 3
S 4	14 14 59	4°28'35	23°39	11°49	26°52	25°47	26°57	17°47	23°39	18°42	10°30	10°13	11° 7	14°38	n.a.	S 4
M 5	14 18 55	5°25'49	7♈ 8	13°13	28° 5	26°25	26°55	17°51	23°37	18°42	10°31	10° 4	11° 4	14°45	n.a.	M 5
T 6	14 22 52	6°23'02	20°25	14°40	29°18	27° 4	26°53	17°55	23°34	18°42	10°33	9°53	11° 0	14°52	n.a.	T 6
W 7	14 26 48	7°20'14	3♉27	16°10	0♊31	27°42	26°50	17°59	23°32	18°41	10°34	9°43	10°57	14°58	n.a.	W 7
T 8	14 30 45	8°17'26	16°15	17°42	1°44	28°21	26°48	18° 3	23°30	18°41	10°35	9°33	10°54	15° 5	n.a.	T 8
F 9	14 34 41	9°14'37	28°47	19°17	2°57	29° 0	26°45	18° 7	23°27	18°41	10°37	9°24	10°51	15°11	n.a.	F 9
S 10	14 38 38	10°11'48	11♊ 5	20°55	4° 9	29°38	26°42	18°11	23°25	18°41	10°38	9°19	10°48	15°18	n.a.	S 10
S 11	14 42 34	11° 8'58	23° 9	22°36	5°22	0♊17	26°39	18°16	23°23	18°40	10°40	9°15	10°45	15°25	n.a.	S 11
M12	14 46 31	12° 6'07	5♋ 4	24°19	6°35	0°55	26°35	18°20	23°20	18°40	10°41	9°D14	10°41	15°31	n.a.	M12
T 13	14 50 28	13° 3'16	16°53	26° 6	7°47	1°34	26°32	18°24	23°18	18°39	10°42	9°14	10°38	15°38	n.a.	T 13
W14	14 54 24	14° 0'23	28°41	27°55	9° 0	2°12	26°28	18°29	23°16	18°39	10°44	9°15	10°35	15°45	n.a.	W14
T 15	14 58 21	14°57'31	10♌33	29°46	10°13	2°51	26°24	18°33	23°13	18°38	10°45	9°R15	10°32	15°51	n.a.	T 15
F 16	15 2 17	15°54'37	22°33	1♉40	11°25	3°29	26°20	18°38	23°11	18°38	10°47	9°15	10°29	15°58	n.a.	F 16
S 17	15 6 14	16°51'43	4♍48	3°37	12°38	4° 8	26°16	18°43	23° 9	18°37	10°48	9°13	10°26	16° 5	n.a.	S 17
S 18	15 10 10	17°48'49	17°22	5°35	13°51	4°46	26°11	18°48	23° 7	18°37	10°50	9°10	10°22	16°11	n.a.	S 18
M19	15 14 7	18°45'53	0♎18	7°36	15° 3	5°25	26° 7	18°53	23° 5	18°36	10°51	9° 4	10°19	16°18	n.a.	M19
T 20	15 18 4	19°42'58	13°39	9°39	16°16	6° 3	26° 2	18°58	23° 2	18°36	10°53	8°57	10°16	16°25	n.a.	T 20
W21	15 22 0	20°40'02	27°24	11°44	17°28	6°42	25°57	19° 3	23° 0	18°35	10°54	8°50	10°13	16°31	n.a.	W21
T 22	15 25 57	21°37'05	11♏32	13°50	18°40	7°20	25°52	19° 8	22°58	18°34	10°56	8°42	10°10	16°38	n.a.	T 22
F 23	15 29 53	22°34'09	25°58	15°58	19°53	7°59	25°47	19°13	22°56	18°34	10°57	8°36	10° 6	16°45	n.a.	F 23
S 24	15 33 50	23°31'13	10♐35	18° 7	21° 5	8°37	25°42	19°18	22°54	18°33	10°59	8°31	10° 3	16°51	n.a.	S 24
S 25	15 37 46	24°28'16	25°18	20°17	22°18	9°15	25°36	19°23	22°52	18°32	11° 0	8°29	10° 0	16°58	n.a.	S 25
M26	15 41 43	25°25'20	9♑58	22°27	23°30	9°54	25°31	19°29	22°50	18°31	11° 2	8°D28	9°57	17° 4	n.a.	M26
T 27	15 45 39	26°22'24	24°31	24°37	24°42	10°32	25°25	19°34	22°48	18°30	11° 3	8°29	9°54	17°11	n.a.	T 27
W28	15 49 36	27°19'29	8♒53	26°48	25°54	11°10	25°19	19°40	22°46	18°30	11° 5	8°30	9°51	17°18	n.a.	W28
T 29	15 53 33	28°16'34	23° 1	28°58	27° 7	11°49	25°13	19°45	22°44	18°29	11° 6	8°R31	9°47	17°24	n.a.	T 29
F 30	15 57 29	29°13'39	6♓54	1♊ 7	28°19	12°27	25° 7	19°51	22°43	18°28	11° 8	8°31	9°44	17°31	n.a.	F 30
S 31	16 1 26	0♊10'44	20♓32	3♊16	29♊31	13♊ 5	25♐ 1	19♋56	22♎41	18♑27	11♊ 9	8♋29	9♋41	17♋38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	12n12	19s57	2s41	0n22	3s 4	19n40	0n51	19n45	0n46	23s55	0s 9	23n39	1n 3	8s55	0n29	22s40	0s12	21n52	0s29	23n22	23n18	23n17			n.a.
F 2	12 32	16 23	3 38	0 56	3 0	20 1	0 53	19 55	0 47	23 55	0 10	23 38	1 3	8 54	0 29	22 40	0 12	21 52	0 29	23 23	23 18	23 17			n.a.
S 3	12 52	11 58	4 22	1 32	2 55	20 21	0 55	20 5	0 47	23 55	0 10	23 38	1 3	8 53	0 29	22 40	0 12	21 52	0 29	23 23	23 19	23 17			n.a.
S 4	13 12	7 0	4 51	2 9	2 49	20 40	0 57	20 15	0 47	23 55	0 10	23 37	1 3	8 52	0 29	22 40	0 12	21 53	0 29	23 23	23 19	23 17			n.a.
M 5	13 31	1 45	5 3	2 48	2 43	21 0	1 0	20 25	0 48	23 55	0 10	23 37	1 3	8 51	0 29	22 40	0 12	21 53	0 29	23 24	23 19	23 17			n.a.
T 6	13 51	3n29	4 58	3 28	2 36	21 18	1 2	20 34	0 48	23 55	0 10	23 36	1 3	8 50	0 29	22 40	0 12	21 53	0 28	23 25	23 20	23 18			n.a.
W 7	14 10	8 30	4 38	4 10	2 29	21 36	1 4	20 43	0 49	23 56	0 10	23 36	1 3	8 49	0 29	22 40	0 12	21 53	0 28	23 26	23 20	23 18			n.a.
T 8	14 28	13 3	4 4	4 53	2 21	21 53	1 6	20 53	0 49	23 56	0 11	23 35	1 3	8 48	0 29	22 40	0 12	21 54	0 28	23 26	23 20	23 18			n.a.
F 9	14 47	16 57	3 19	5 37	2 13	22 10	1 8	21 2	0 49	23 56	0 11	23 35	1 3	8 47	0 29	22 40	0 12	21 54	0 28	23 27	23 20	23 18			n.a.
S 10	15 5	20 2	2 25	6 22	2 4	22 26	1 11	21 11	0 50	23 56	0 11	23 34	1 3	8 47	0 29	22 40	0 12	21 54	0 28	23 27	23 21	23 18			n.a.
S 11	15 24	22 12	1 25	7 9	1 54	22 42	1 13	21 19	0 50	23 56	0 11	23 34	1 3	8 46	0 29	22 40	0 12	21 55	0 28	23 28	23 21	23 18			n.a.
M12	15 41	23 19	0 22	7 57	1 45	22 57	1 15	21 28	0 50	23 56	0 11	23 33	1 3	8 45	0 29	22 40	0 12	21 55	0 28	23 28	23 21	23 18			n.a.
T 13	15 59	23 23	0n41	8 45	1 35	23 11	1 16	21 36	0 51	23 56	0 12	23 32	1 3	8 44	0 29	22 40	0 12	21 55	0 28	23 28	23 21	23 18			n.a.
W14	16 16	22 24	1 43	9 34	1 24	23 25	1 18	21 44	0 51	23 56	0 12	23 32	1 3	8 43	0 29	22 40	0 12	21 55	0 28	23 28	23 22	23 18			n.a.
T 15	16 34	20 25	2 40	10 24	1 14	23 38	1 20	21 52	0 51	23 56	0 12	23 31	1 3	8 42	0 29	22 40	0 12	21 56	0 28	23 28	23 22	23 18			n.a.
F 16	16 51	17 31	3 32	11 15	1 3	23 50	1 22	22 0	0 52	23 56	0 12	23 30	1 3	8 42	0 29	22 40	0 12	21 56	0 28	23 28	23 22	23 19			n.a.
S 17	17 7	13 49	4 14	12 5	0 52	24 2	1 24	22 8	0 52	23 56	0 12	23 30	1 3	8 41	0 29	22 41	0 12	21 56	0 28	23 28	23 22	23 19			n.a.
S 18	17 23	9 26	4 46	12 56	0 41	24 13	1 26	22 16	0 52	23 57	0 12	23 29	1 3	8 40	0 29	22 41	0 12	21 56	0 28	23 28	23 23	23 19			n.a.
M19	17 40	4 31	5 4	13 47	0 30	24 23	1 27	22 23	0 53	23 57	0 13	23 28	1 3	8 39	0 29	22 41	0 12	21 57	0 28	23 28	23 23	23 19			n.a.
T 20	17 55	0s46	5 7	14 38	0 18	24 32	1 29	22 30	0 53	23 57	0 13	23 28	1 3	8 38	0 29	22 41	0 12	21 57	0 27	23 29	23 23	23 19			n.a.
W21	18 11	6 10	4 52	15 28	0 7	24 41	1 30	22 37	0 53	23 57	0 13	23 27	1 3	8 38	0 29	22 41	0 12	21 57	0 27	23 29	23 23	23 19			n.a.
T 22	18 26	11 25	4 19	16 17	0n 4	24 49	1 32	22 44	0 54	23 57	0 13	23 26	1 3	8 37	0 29	22 41	0 12	21 58	0 27	23 30	23 24	23 19			n.a.
F 23	18 41	16 8	3 29	17 5	0 14	24 57	1 33	22 51	0 54	23 57	0 13	23 25	1 3	8 36	0 29	22 41	0 12	21 58	0 27	23 30	23 24	23 19			n.a.
S 24	18 56	19 58	2 25	17 52	0 25	25 3	1 35	22 57	0 54	23 57	0 14	23 25	1 3	8 35	0 29	22 41	0 12	21 58	0 27	23 31	23 24	23 19			n.a.
S 25	19 10	22 31	1 11	18 38	0 35	25 9	1 36	23 4	0 55	23 57	0 14	23 24	1 3	8 35	0 29	22 41	0 12	21 58	0 27	23 31	23 24	23 19			n.a.
M26	19 24	23 33	0s 8	19 22	0 45	25 15	1 37	23 10	0 55	23 57	0 14	23 23	1 3	8 34	0 29	22 42	0 12	21 59	0 27	23 31	23 25	23 19			n.a.
T 27	19 38	22 56	1 26	20 4	0 54	25 19	1 38	23 16	0 55	23 57	0 14	23 22	1 3	8 33	0 29	22 42	0 12	21 59	0 27	23 31	23 25	23 19			n.a.
W28	19 51	20 50	2 38	20 44	1 2	25 23	1 39	23 22	0 56	23 57	0 14	23 21	1 3	8 32	0 29	22 42	0 12	21 59	0 27	23 31	23 25	23 19			n.a.
T 29	20 4	17 28	3 38	21 22	1 11	25 26	1 40	23 27	0 56	23 57	0 15	23 21	1 3	8 32	0 29	22 42	0 12	21 59	0 27	23 31	23 25	23 19			n.a.
F 30	20 17	13 12	4 25	21 57	1 18	25 28	1 41	23 33	0 56	23 57	0 15	23 20	1 3	8 31	0 29	22 42	0 12	22 0	0 27	23 31	23 26	23 19			n.a.
S 31	20n29	8s19	4s56	22n30	1n25	25n30	1n42	23n38	0n57	23s57	0s15	23n19	1n 3	8s30	0n29	22s42	0s12	22n 0	0s27	23n31	23n26	23n19			n.a.

Julian Day Number = 1432265.5, Delta T = 06h01m41s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'24, Lahiri = -14°53'23 Julian Calendar 1 May 792 BCE == Greg. Calendar 23 Apr. 792 BCE

The year -791 astronomical counting style corresponds to year 792 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 792 BCE
geocentric

JUNE 792 BCE (-791) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 5 22	1♊ 7'50	3♈56	5♊24	0♋43	13♊44	24°R54	20♋ 2	22°R39	18°R26	11♊11	8°R26	9♋38	17♋44	n.a.	S 1
M 2	16 9 19	2° 4'56	17° 5	7°31	1°55	14°22	24♐48	20° 8	22♎37	18♑25	11°12	8♋21	9°35	17°51	n.a.	M 2
T 3	16 13 15	3° 2'03	29°59	9°36	3° 7	15° 0	24°41	20°14	22°36	18°24	11°14	8°16	9°31	17°58	n.a.	T 3
W 4	16 17 12	3°59'10	12♉41	11°40	4°19	15°39	24°34	20°20	22°34	18°23	11°16	8°10	9°28	18° 4	n.a.	W 4
T 5	16 21 9	4°56'18	25°10	13°42	5°31	16°17	24°28	20°26	22°32	18°22	11°17	8° 4	9°25	18°11	n.a.	T 5
F 6	16 25 5	5°53'26	7♊27	15°43	6°43	16°55	24°21	20°32	22°31	18°21	11°19	8° 0	9°22	18°18	n.a.	F 6
S 7	16 29 2	6°50'35	19°34	17°42	7°55	17°34	24°14	20°38	22°29	18°20	11°20	7°57	9°19	18°24	n.a.	S 7
S 8	16 32 58	7°47'44	1♋31	19°40	9° 7	18°12	24° 7	20°44	22°28	18°18	11°22	7°56	9°16	18°31	n.a.	S 8
M 9	16 36 55	8°44'53	13°22	21°35	10°19	18°50	23°59	20°50	22°26	18°17	11°23	7°D56	9°12	18°38	n.a.	M 9
T 10	16 40 51	9°42'03	25° 9	23°29	11°31	19°28	23°52	20°56	22°25	18°16	11°25	7°57	9° 9	18°44	n.a.	T 10
W11	16 44 48	10°39'13	6♌57	25°21	12°43	20° 7	23°45	21° 3	22°23	18°15	11°27	7°58	9° 6	18°51	n.a.	W11
T 12	16 48 44	11°36'23	18°48	27°11	13°54	20°45	23°37	21° 9	22°22	18°14	11°28	8° 0	9° 3	18°57	n.a.	T 12
F 13	16 52 41	12°33'33	0♍48	29° 0	15° 6	21°23	23°30	21°16	22°21	18°13	11°30	8° 1	9° 0	19° 4	n.a.	F 13
S 14	16 56 38	13°30'44	13° 2	0♋46	16°18	22° 1	23°23	21°22	22°19	18°11	11°31	8°R 2	8°57	19°11	n.a.	S 14
S 15	17 0 34	14°27'55	25°34	2°31	17°29	22°40	23°15	21°28	22°18	18°10	11°33	8° 1	8°53	19°17	n.a.	S 15
M16	17 4 31	15°25'07	8♎28	4°14	18°41	23°18	23° 7	21°35	22°17	18° 9	11°34	8° 0	8°50	19°24	n.a.	M16
T 17	17 8 27	16°22'19	21°48	5°55	19°52	23°56	23° 0	21°42	22°16	18° 7	11°36	7°58	8°47	19°31	n.a.	T 17
W18	17 12 24	17°19'32	5♏35	7°34	21° 4	24°34	22°52	21°48	22°15	18° 6	11°38	7°55	8°44	19°37	n.a.	W18
T 19	17 16 20	18°16'45	19°47	9°11	22°15	25°13	22°44	21°55	22°14	18° 5	11°39	7°52	8°41	19°44	n.a.	T 19
F 20	17 20 17	19°13'59	4♐22	10°47	23°27	25°51	22°37	22° 2	22°13	18° 3	11°41	7°50	8°37	19°51	n.a.	F 20
S 21	17 24 13	20°11'13	19°15	12°21	24°38	26°29	22°29	22° 8	22°12	18° 2	11°42	7°48	8°34	19°57	n.a.	S 21
S 22	17 28 10	21° 8'29	4♑16	13°53	25°49	27° 7	22°21	22°15	22°11	18° 1	11°44	7°D48	8°31	20° 4	n.a.	S 22
M23	17 32 7	22° 5'46	19°18	15°23	27° 1	27°45	22°13	22°22	22°10	17°59	11°45	7°48	8°28	20°11	n.a.	M23
T 24	17 36 3	23° 3'03	4♒12	16°51	28°12	28°24	22° 6	22°29	22° 9	17°58	11°47	7°49	8°25	20°17	n.a.	T 24
W25	17 40 0	24° 0'22	18°52	18°17	29°23	29° 2	21°58	22°36	22° 9	17°56	11°49	7°50	8°22	20°24	n.a.	W25
T 26	17 43 56	24°57'42	3♓13	19°42	0♌34	29°40	21°50	22°43	22° 8	17°55	11°50	7°51	8°18	20°31	n.a.	T 26
F 27	17 47 53	25°55'03	17°12	21° 4	1°45	0♋18	21°42	22°50	22° 7	17°53	11°52	7°51	8°15	20°37	n.a.	F 27
S 28	17 51 49	26°52'26	0♈50	22°25	2°56	0°56	21°35	22°56	22° 7	17°52	11°53	7°R51	8°12	20°44	n.a.	S 28
S 29	17 55 46	27°49'50	14° 6	23°44	4° 7	1°35	21°27	23° 4	22° 6	17°50	11°55	7°51	8° 9	20°51	n.a.	S 29
M30	17 59 43	28♊47'15	27♈ 3	25♋ 0	5♌18	2♋13	21♐19	23♋11	22♎ 6	17♑49	11♊56	7♋50	8♋ 6	20♋57	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n41	3s 9	5s10	23n 0	1n31	25n30	1n43	23n43	0n57	23s56	0s15	23n18	1n 3	8s30	0n29	22s42	0s13	22n 0	0s27	23n31	23n26	23n19		n.a.
M 2	20 53	2n 5	5 7	23 28	1 36	25 30	1 44	23 48	0 57	23 56	0 15	23 17	1 3	8 29	0 28	22 43	0 13	22 1	0 27	23 31	23 26	23 19		n.a.
T 3	21 4	7 8	4 49	23 53	1 41	25 30	1 45	23 53	0 57	23 56	0 15	23 16	1 3	8 29	0 28	22 43	0 13	22 1	0 27	23 32	23 27	23 19		n.a.
W 4	21 15	11 48	4 17	24 15	1 45	25 28	1 45	23 58	0 58	23 56	0 16	23 15	1 3	8 28	0 28	22 43	0 13	22 1	0 27	23 32	23 27	23 19		n.a.
T 5	21 26	15 54	3 33	24 34	1 48	25 26	1 46	24 2	0 58	23 56	0 16	23 14	1 3	8 27	0 28	22 43	0 13	22 1	0 26	23 32	23 27	23 19		n.a.
F 6	21 36	19 15	2 39	24 51	1 51	25 23	1 46	24 6	0 58	23 56	0 16	23 14	1 3	8 27	0 28	22 43	0 13	22 2	0 26	23 33	23 27	23 19		n.a.
S 7	21 46	21 44	1 39	25 5	1 53	25 19	1 46	24 10	0 58	23 56	0 16	23 13	1 3	8 26	0 28	22 43	0 13	22 2	0 26	23 33	23 27	23 19		n.a.
S 8	21 56	23 12	0 35	25 17	1 54	25 15	1 47	24 14	0 59	23 56	0 16	23 12	1 3	8 26	0 28	22 44	0 13	22 2	0 26	23 33	23 28	23 19		n.a.
M 9	22 5	23 36	0n30	25 26	1 55	25 10	1 47	24 18	0 59	23 56	0 17	23 11	1 3	8 25	0 28	22 44	0 13	22 3	0 26	23 33	23 28	23 19		n.a.
T 10	22 14	22 57	1 33	25 32	1 55	25 4	1 47	24 21	0 59	23 55	0 17	23 10	1 3	8 25	0 28	22 44	0 13	22 3	0 26	23 33	23 28	23 18		n.a.
W11	22 22	21 16	2 33	25 37	1 54	24 57	1 47	24 24	1 0	23 55	0 17	23 9	1 3	8 24	0 28	22 44	0 13	22 3	0 26	23 33	23 28	23 18		n.a.
T 12	22 30	18 40	3 26	25 39	1 53	24 50	1 47	24 27	1 0	23 55	0 17	23 8	1 3	8 24	0 28	22 44	0 13	22 3	0 26	23 33	23 29	23 18		n.a.
F 13	22 38	15 15	4 11	25 39	1 51	24 42	1 47	24 30	1 0	23 55	0 17	23 7	1 3	8 23	0 28	22 44	0 13	22 4	0 26	23 33	23 29	23 18		n.a.
S 14	22 45	11 9	4 46	25 36	1 49	24 33	1 47	24 33	1 0	23 55	0 17	23 6	1 3	8 23	0 28	22 45	0 13	22 4	0 26	23 33	23 29	23 18		n.a.
S 15	22 52	6 29	5 8	25 32	1 46	24 23	1 47	24 35	1 1	23 54	0 18	23 5	1 3	8 22	0 28	22 45	0 13	22 4	0 26	23 33	23 29	23 18		n.a.
M16	22 59	1 25	5 15	25 26	1 43	24 13	1 46	24 38	1 1	23 54	0 18	23 4	1 3	8 22	0 28	22 45	0 13	22 5	0 26	23 33	23 29	23 18		n.a.
T 17	23 5	3s53	5 6	25 18	1 39	24 2	1 46	24 40	1 1	23 54	0 18	23 3	1 3	8 22	0 28	22 45	0 13	22 5	0 26	23 33	23 30	23 18		n.a.
W18	23 11	9 11	4 40	25 8	1 34	23 51	1 45	24 42	1 1	23 54	0 18	23 2	1 3	8 21	0 28	22 45	0 13	22 5	0 26	23 33	23 30	23 18		n.a.
T 19	23 16	14 10	3 55	24 57	1 29	23 38	1 45	24 44	1 2	23 53	0 18	23 1	1 3	8 21	0 28	22 46	0 13	22 5	0 26	23 33	23 30	23 18		n.a.
F 20	23 21	18 28	2 54	24 44	1 24	23 26	1 44	24 45	1 2	23 53	0 18	22 59	1 3	8 20	0 28	22 46	0 13	22 6	0 26	23 33	23 30	23 17		n.a.
S 21	23 25	21 40	1 41	24 30	1 18	23 12	1 43	24 47	1 2	23 53	0 19	22 58	1 3	8 20	0 28	22 46	0 13	22 6	0 25	23 33	23 30	23 17		n.a.
S 22	23 29	23 24	0 20	24 15	1 12	22 58	1 42	24 48	1 2	23 53	0 19	22 57	1 3	8 20	0 28	22 46	0 13	22 6	0 25	23 33	23 31	23 17		n.a.
M23	23 33	23 25	1s 3	23 58	1 5	22 43	1 41	24 49	1 3	23 52	0 19	22 56	1 3	8 20	0 28	22 46	0 13	22 6	0 25	23 33	23 31	23 17		n.a.
T 24	23 36	21 46	2 21	23 40	0 58	22 28	1 40	24 50	1 3	23 52	0 19	22 55	1 3	8 19	0 28	22 47	0 13	22 7	0 25	23 33	23 31	23 17		n.a.
W25	23 39	18 41	3 28	23 21	0 50	22 12	1 39	24 50	1 3	23 52	0 19	22 54	1 3	8 19	0 28	22 47	0 13	22 7	0 25	23 33	23 31	23 17		n.a.
T 26	23 42	14 31	4 21	23 1	0 43	21 55	1 38	24 51	1 3	23 51	0 19	22 53	1 3	8 19	0 28	22 47	0 13	22 7	0 25	23 33	23 32	23 17		n.a.
F 27	23 44	9 40	4 57	22 41	0 34	21 38	1 37	24 51	1 3	23 51	0 20	22 52	1 3	8 19	0 28	22 47	0 13	22 8	0 25	23 33	23 32	23 16		n.a.
S 28	23 45	4 28	5 15	22 19	0 26	21 20	1 35	24 51	1 4	23 51	0 20	22 50	1 3	8 18	0 28	22 48	0 13	22 8	0 25	23 33	23 32	23 16		n.a.
S 29	23 46	0n48	5 15	21 57	0 17	21 1	1 34	24 51	1 4	23 50	0 20	22 49	1 3	8 18	0 28	22 48	0 13	22 8	0 25	23 33	23 32	23 16		n.a.
M30	23n47	5n55	5s 0	21n34	0n 8	20n42	1n32	24n50	1n 4	23s50	0s20	22n48	1n 3	8s18	0n28	22s48	0s13	22n 8	0s25	23n33	23n32	23n16		n.a.

Julian Day Number = 1432296.5, Delta T = 06h01m40s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'20, Lahiri = -14°53'19 Julian Calendar 1 June 792 BCE == Greg. Calendar 24 May 792 BCE

The year -791 astronomical counting style corresponds to year 792 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 792 BCE
geocentric

JULY 792 BCE (-791) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 3 39	29♊44'42	9♉43	26♋15	6♌29	2♋51	21°R12	23♋18	22°R 5	17°R47	11♊58	7°R49	8♋ 3	21♋ 4	n.a.	T 1
W 2	18 7 36	0♋42'10	22° 8	27°27	7°40	3°29	21♐ 4	23°25	22♎ 5	17♑46	11°59	7♋48	7°59	21°10	n.a.	W 2
T 3	18 11 32	1°39'40	4♊22	28°37	8°50	4° 7	20°56	23°32	22° 4	17°44	12° 1	7°47	7°56	21°17	n.a.	T 3
F 4	18 15 29	2°37'11	16°25	29°45	10° 1	4°46	20°49	23°39	22° 4	17°43	12° 2	7°47	7°53	21°24	n.a.	F 4
S 5	18 19 25	3°34'43	28°22	0♌50	11°12	5°24	20°42	23°46	22° 4	17°41	12° 4	7°47	7°50	21°30	n.a.	S 5
S 6	18 23 22	4°32'17	10♋13	1°53	12°22	6° 2	20°34	23°54	22° 4	17°39	12° 5	7°D47	7°47	21°37	n.a.	S 6
M 7	18 27 18	5°29'52	22° 0	2°53	13°33	6°40	20°27	24° 1	22° 4	17°38	12° 7	7°47	7°43	21°44	n.a.	M 7
T 8	18 31 15	6°27'28	3♌47	3°50	14°43	7°19	20°20	24° 8	22° 3	17°36	12° 8	7°47	7°40	21°50	n.a.	T 8
W 9	18 35 12	7°25'06	15°36	4°45	15°53	7°57	20°13	24°15	22°D 3	17°35	12°10	7°R47	7°37	21°57	n.a.	W 9
T 10	18 39 8	8°22'44	27°30	5°36	17° 4	8°35	20° 6	24°23	22° 3	17°33	12°11	7°47	7°34	22° 4	n.a.	T 10
F 11	18 43 5	9°20'24	9♍32	6°24	18°14	9°13	19°59	24°30	22° 3	17°31	12°13	7°47	7°31	22°10	n.a.	F 11
S 12	18 47 1	10°18'05	21°46	7° 9	19°24	9°51	19°52	24°37	22° 4	17°30	12°14	7°47	7°28	22°17	n.a.	S 12
S 13	18 50 58	11°15'47	4♎17	7°50	20°34	10°30	19°45	24°45	22° 4	17°28	12°15	7°46	7°24	22°24	n.a.	S 13
M14	18 54 54	12°13'31	17° 7	8°28	21°44	11° 8	19°38	24°52	22° 4	17°27	12°17	7°D46	7°21	22°30	n.a.	M14
T 15	18 58 51	13°11'16	0♏20	9° 1	22°54	11°46	19°32	25° 0	22° 4	17°25	12°18	7°47	7°18	22°37	n.a.	T 15
W16	19 2 47	14° 9'02	13°59	9°31	24° 4	12°24	19°25	25° 7	22° 5	17°23	12°20	7°47	7°15	22°44	n.a.	W16
T 17	19 6 44	15° 6'49	28° 5	9°55	25°14	13° 2	19°19	25°14	22° 5	17°22	12°21	7°48	7°12	22°50	n.a.	T 17
F 18	19 10 41	16° 4'38	12♐36	10°16	26°24	13°41	19°13	25°22	22° 5	17°20	12°22	7°48	7° 9	22°57	n.a.	F 18
S 19	19 14 37	17° 2'28	27°29	10°31	27°33	14°19	19° 7	25°29	22° 6	17°18	12°24	7°49	7° 5	23° 4	n.a.	S 19
S 20	19 18 34	18° 0'20	12♑36	10°41	28°43	14°57	19° 1	25°37	22° 6	17°17	12°25	7°R49	7° 2	23°10	n.a.	S 20
M21	19 22 30	18°58'14	27°49	10°R45	29°52	15°35	18°55	25°44	22° 7	17°15	12°26	7°48	6°59	23°17	n.a.	M21
T 22	19 26 27	19°56'09	12♒58	10°44	1♍ 2	16°14	18°49	25°52	22° 8	17°13	12°28	7°47	6°56	23°23	n.a.	T 22
W23	19 30 23	20°54'06	27°55	10°37	2°11	16°52	18°44	25°59	22° 8	17°12	12°29	7°46	6°53	23°30	n.a.	W23
T 24	19 34 20	21°52'05	12♓31	10°24	3°20	17°30	18°39	26° 7	22° 9	17°10	12°30	7°44	6°49	23°37	n.a.	T 24
F 25	19 38 16	22°50'05	26°42	10° 5	4°29	18° 8	18°33	26°14	22°10	17° 9	12°32	7°43	6°46	23°43	n.a.	F 25
S 26	19 42 13	23°48'08	10♈27	9°40	5°38	18°47	18°28	26°22	22°11	17° 7	12°33	7°42	6°43	23°50	n.a.	S 26
S 27	19 46 10	24°46'13	23°44	9° 9	6°47	19°25	18°23	26°29	22°11	17° 5	12°34	7°D41	6°40	23°57	n.a.	S 27
M28	19 50 6	25°44'20	6♉38	8°32	7°56	20° 3	18°19	26°37	22°12	17° 4	12°35	7°42	6°37	24° 3	n.a.	M28
T 29	19 54 3	26°42'30	19°11	7°50	9° 4	20°42	18°14	26°44	22°13	17° 2	12°36	7°43	6°34	24°10	n.a.	T 29
W30	19 57 59	27°40'41	1♊27	7° 2	10°13	21°20	18°10	26°52	22°14	17° 0	12°38	7°44	6°30	24°17	n.a.	W30
T 31	20 1 56	28♋38'54	13♊31	6♌10	11♍22	21♋58	18♐ 5	26♋59	22♎16	16♑59	12♊39	7♋46	6♋27	24♋23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n47	10n41	4s30	21n11	0s 1	20n23	1n30	24n50	1n 4	23s50	0s20	22n47	1n 3	8s18	0n28	22s48	0s13	22n 9	0s25	23n33	23n32	23n16			n.a.
W 2	23 47	14 55	3 47	20 48	0 11	20 3	1 29	24 49	1 4	23 49	0 20	22 46	1 3	8 18	0 28	22 48	0 13	22 9	0 25	23 33	23 33	23 15			n.a.
T 3	23 47	18 27	2 55	20 24	0 21	19 42	1 27	24 48	1 5	23 49	0 20	22 45	1 3	8 18	0 28	22 49	0 13	22 9	0 25	23 33	23 33	23 15			n.a.
F 4	23 46	21 10	1 56	20 0	0 31	19 21	1 25	24 47	1 5	23 49	0 21	22 43	1 3	8 18	0 28	22 49	0 13	22 9	0 25	23 33	23 33	23 15			n.a.
S 5	23 44	22 55	0 52	19 35	0 42	19 0	1 23	24 46	1 5	23 48	0 21	22 42	1 3	8 17	0 28	22 49	0 13	22 10	0 25	23 33	23 33	23 15			n.a.
S 6	23 43	23 37	0n14	19 11	0 52	18 38	1 21	24 44	1 5	23 48	0 21	22 41	1 3	8 17	0 27	22 49	0 13	22 10	0 25	23 33	23 33	23 15			n.a.
M 7	23 40	23 15	1 18	18 47	1 3	18 15	1 19	24 42	1 5	23 47	0 21	22 40	1 3	8 17	0 27	22 50	0 13	22 10	0 25	23 33	23 34	23 14			n.a.
T 8	23 38	21 51	2 20	18 23	1 14	17 52	1 16	24 41	1 6	23 47	0 21	22 38	1 3	8 17	0 27	22 50	0 13	22 10	0 24	23 33	23 34	23 14			n.a.
W 9	23 35	19 30	3 15	17 59	1 25	17 29	1 14	24 39	1 6	23 47	0 21	22 37	1 3	8 17	0 27	22 50	0 13	22 11	0 24	23 33	23 34	23 14			n.a.
T 10	23 31	16 18	4 3	17 35	1 36	17 5	1 11	24 36	1 6	23 46	0 21	22 36	1 3	8 17	0 27	22 50	0 13	22 11	0 24	23 33	23 34	23 14			n.a.
F 11	23 27	12 25	4 40	17 12	1 48	16 41	1 9	24 34	1 6	23 46	0 22	22 35	1 4	8 17	0 27	22 50	0 13	22 11	0 24	23 33	23 34	23 13			n.a.
S 12	23 23	7 58	5 6	16 50	1 59	16 16	1 6	24 31	1 6	23 45	0 22	22 33	1 4	8 18	0 27	22 51	0 13	22 11	0 24	23 33	23 35	23 13			n.a.
S 13	23 18	3 7	5 17	16 28	2 11	15 51	1 4	24 28	1 7	23 45	0 22	22 32	1 4	8 18	0 27	22 51	0 13	22 12	0 24	23 33	23 35	23 13			n.a.
M14	23 13	2s 0	5 14	16 8	2 22	15 25	1 1	24 25	1 7	23 45	0 22	22 31	1 4	8 18	0 27	22 51	0 13	22 12	0 24	23 33	23 35	23 13			n.a.
T 15	23 8	7 11	4 54	15 48	2 33	14 59	0 58	24 22	1 7	23 44	0 22	22 29	1 4	8 18	0 27	22 51	0 13	22 12	0 24	23 33	23 35	23 12			n.a.
W16	23 2	12 11	4 17	15 29	2 45	14 33	0 55	24 19	1 7	23 44	0 22	22 28	1 4	8 18	0 27	22 52	0 13	22 12	0 24	23 33	23 35	23 12			n.a.
T 17	22 55	16 43	3 23	15 12	2 56	14 7	0 52	24 15	1 7	23 43	0 22	22 27	1 4	8 18	0 27	22 52	0 13	22 13	0 24	23 33	23 35	23 12			n.a.
F 18	22 48	20 24	2 16	14 56	3 7	13 40	0 49	24 12	1 7	23 43	0 22	22 25	1 4	8 18	0 27	22 52	0 13	22 13	0 24	23 33	23 36	23 11			n.a.
S 19	22 41	22 49	0 57	14 42	3 17	13 13	0 46	24 8	1 8	23 43	0 23	22 24	1 4	8 19	0 27	22 52	0 13	22 13	0 24	23 33	23 36	23 11			n.a.
S 20	22 34	23 37	0s27	14 29	3 28	12 45	0 42	24 4	1 8	23 42	0 23	22 23	1 4	8 19	0 27	22 52	0 13	22 13	0 24	23 33	23 36	23 11			n.a.
M21	22 25	22 41	1 49	14 19	3 37	12 17	0 39	23 59	1 8	23 42	0 23	22 21	1 4	8 19	0 27	22 53	0 13	22 14	0 24	23 33	23 36	23 10			n.a.
T 22	22 17	20 5	3 3	14 10	3 47	11 49	0 36	23 55	1 8	23 42	0 23	22 20	1 4	8 19	0 27	22 53	0 13	22 14	0 24	23 33	23 36	23 10			n.a.
W23	22 8	16 10	4 3	14 4	3 55	11 21	0 32	23 50	1 8	23 41	0 23	22 19	1 4	8 20	0 27	22 53	0 13	22 14	0 24	23 34	23 36	23 10			n.a.
T 24	21 59	11 22	4 47	14 0	4 3	10 52	0 28	23 45	1 8	23 41	0 23	22 17	1 4	8 20	0 27	22 53	0 13	22 14	0 24	23 34	23 37	23 10			n.a.
F 25	21 49	6 4	5 11	13 59	4 9	10 23	0 25	23 40	1 8	23 40	0 23	22 16	1 4	8 20	0 27	22 54	0 13	22 14	0 24	23 34	23 37	23 9			n.a.
S 26	21 39	0 39	5 16	14 0	4 15	9 54	0 21	23 35	1 9	23 40	0 23	22 15	1 4	8 21	0 27	22 54	0 13	22 15	0 23	23 34	23 37	23 9			n.a.
S 27	21 29	4n38	5 4	14 4	4 19	9 25	0 17	23 30	1 9	23 40	0 23	22 13	1 5	8 21	0 27	22 54	0 13	22 15	0 23	23 34	23 37	23 8			n.a.
M28	21 18	9 34	4 37	14 11	4 22	8 56	0 13	23 24	1 9	23 39	0 24	22 12	1 5	8 21	0 27	22 54	0 13	22 15	0 23	23 34	23 37	23 8			n.a.
T 29	21 7	13 58	3 57	14 20	4 23	8 26	0 10	23 18	1 9	23 39	0 24	22 10	1 5	8 22	0 27	22 54	0 13	22 15	0 23	23 34	23 37	23 8			n.a.
W30	20 56	17 42	3 8	14 33	4 23	7 56	0 6	23 12	1 9	23 39	0 24	22 9	1 5	8 22	0 27	22 55	0 13	22 16	0 23	23 34	23 38	23 7			n.a.
T 31	20n44	20n36	2s10	14n48	4s20	7n26	0n 1	23n 6	1n 9	23s39	0s24	22n 8	1n 5	8s23	0n27	22s55	0s13	22n16	0s23	23n34	23n38	23n 7			n.a.

Julian Day Number = 1432326.5, Delta T = 06h01m39s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'16, Lahiri = -14°53'15 Julian Calendar 1 July 792 BCE == Greg. Calendar 23 June 792 BCE

The year -791 astronomical counting style corresponds to year 792 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 792 BCE
geocentric

AUGUST 792 BCE (-791) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 5 52	29♋37'10	25♊26	5°R15	12♍30	22♋37	18°R 1	27♋ 7	22♎17	16°R57	12♊40	7♋47	6♋24	24♋30	n.a.	F 1
S 2	20 9 49	0♌35'28	7♋15	4♌17	13°38	23°15	17♐57	27°14	22°18	16♑56	12°41	7°R47	6°21	24°37	n.a.	S 2
S 3	20 13 45	1°33'47	19° 2	3°18	14°46	23°53	17°54	27°22	22°19	16°54	12°42	7°47	6°18	24°43	n.a.	S 3
M 4	20 17 42	2°32'09	0♌50	2°19	15°55	24°32	17°50	27°29	22°20	16°52	12°43	7°45	6°15	24°50	n.a.	M 4
T 5	20 21 39	3°30'33	12°40	1°21	17° 2	25°10	17°47	27°37	22°22	16°51	12°44	7°42	6°11	24°57	n.a.	T 5
W 6	20 25 35	4°28'58	24°34	0°25	18°10	25°48	17°44	27°44	22°23	16°49	12°46	7°38	6° 8	25° 3	n.a.	W 6
T 7	20 29 32	5°27'26	6♍35	29♋33	19°18	26°27	17°41	27°52	22°25	16°48	12°47	7°33	6° 5	25°10	n.a.	T 7
F 8	20 33 28	6°25'55	18°45	28°46	20°26	27° 5	17°38	27°59	22°26	16°46	12°48	7°28	6° 2	25°17	n.a.	F 8
S 9	20 37 25	7°24'26	1♎ 5	28° 6	21°33	27°43	17°35	28° 7	22°28	16°45	12°49	7°24	5°59	25°23	n.a.	S 9
S 10	20 41 21	8°22'59	13°38	27°33	22°40	28°22	17°33	28°14	22°29	16°43	12°50	7°20	5°55	25°30	n.a.	S 10
M11	20 45 18	9°21'33	26°27	27° 8	23°48	29° 0	17°30	28°22	22°31	16°42	12°51	7°18	5°52	25°37	n.a.	M11
T 12	20 49 14	10°20'10	9♏36	26°51	24°55	29°39	17°28	28°29	22°33	16°40	12°52	7°D17	5°49	25°43	n.a.	T 12
W13	20 53 11	11°18'48	23° 6	26°D45	26° 1	0♌17	17°26	28°36	22°34	16°39	12°53	7°18	5°46	25°50	n.a.	W13
T 14	20 57 7	12°17'28	6♐59	26°47	27° 8	0°55	17°25	28°44	22°36	16°37	12°53	7°19	5°43	25°57	n.a.	T 14
F 15	21 1 4	13°16'10	21°16	26°59	28°15	1°34	17°23	28°51	22°38	16°36	12°54	7°21	5°40	26° 3	n.a.	F 15
S 16	21 5 1	14°14'54	5♑56	27°21	29°21	2°12	17°22	28°58	22°40	16°35	12°55	7°R21	5°36	26°10	n.a.	S 16
S 17	21 8 57	15°13'40	20°53	27°52	0♎27	2°51	17°21	29° 6	22°42	16°33	12°56	7°21	5°33	26°16	n.a.	S 17
M18	21 12 54	16°12'28	6♒ 1	28°32	1°34	3°29	17°20	29°13	22°44	16°32	12°57	7°18	5°30	26°23	n.a.	M18
T 19	21 16 50	17°11'17	21°11	29°21	2°39	4° 8	17°19	29°20	22°46	16°30	12°58	7°14	5°27	26°30	n.a.	T 19
W20	21 20 47	18°10'09	6♓14	0♌17	3°45	4°46	17°19	29°28	22°48	16°29	12°59	7° 8	5°24	26°36	n.a.	W20
T 21	21 24 43	19° 9'03	20°59	1°21	4°51	5°25	17°18	29°35	22°50	16°28	12°59	7° 2	5°21	26°43	n.a.	T 21
F 22	21 28 40	20° 7'59	5♈20	2°31	5°56	6° 3	17°D18	29°42	22°52	16°26	13° 0	6°56	5°17	26°50	n.a.	F 22
S 23	21 32 36	21° 6'58	19°12	3°48	7° 1	6°42	17°18	29°49	22°54	16°25	13° 1	6°50	5°14	26°56	n.a.	S 23
S 24	21 36 33	22° 5'59	2♉36	5°10	8° 6	7°20	17°18	29°56	22°56	16°24	13° 1	6°47	5°11	27° 3	n.a.	S 24
M25	21 40 30	23° 5'03	15°33	6°37	9°11	7°59	17°19	0♌ 4	22°59	16°23	13° 2	6°45	5° 8	27°10	n.a.	M25
T 26	21 44 26	24° 4'09	28° 6	8° 7	10°15	8°37	17°20	0°11	23° 1	16°21	13° 3	6°D44	5° 5	27°16	n.a.	T 26
W27	21 48 23	25° 3'17	10♊20	9°41	11°20	9°16	17°20	0°18	23° 3	16°20	13° 3	6°45	5° 1	27°23	n.a.	W27
T 28	21 52 19	26° 2'28	22°20	11°19	12°24	9°55	17°21	0°25	23° 6	16°19	13° 4	6°47	4°58	27°30	n.a.	T 28
F 29	21 56 16	27° 1'41	4♋11	12°58	13°28	10°33	17°23	0°32	23° 8	16°18	13° 5	6°R47	4°55	27°36	n.a.	F 29
S 30	22 0 12	28° 0'57	15°58	14°40	14°31	11°12	17°24	0°39	23°11	16°17	13° 5	6°47	4°52	27°43	n.a.	S 30
S 31	22 4 9	29♌ 0'15	27♋45	16♌22	15♎35	11♌50	17♐26	0♌46	23♎13	16♑16	13♊ 6	6♋44	4♋49	27♋50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n32	22n35	1s 8	15n 5	4s16	6n56	0s 3	23n 0	1n 9	23s38	0s24	22n 6	1n 5	8s23	0n27	22s55	0s13	22n16	0s23	23n33	23n38	23n 7		n.a.
S 2	20 19	23 32	0 3	15 25	4 10	6 25	0 7	22 54	1 10	23 38	0 24	22 5	1 5	8 24	0 27	22 55	0 13	22 16	0 23	23 33	23 38	23 6		n.a.
S 3	20 6	23 26	1n 2	15 47	4 2	5 55	0 11	22 47	1 10	23 38	0 24	22 3	1 5	8 24	0 27	22 56	0 13	22 16	0 23	23 33	23 38	23 6		n.a.
M 4	19 53	22 16	2 4	16 10	3 52	5 24	0 15	22 40	1 10	23 38	0 24	22 2	1 5	8 25	0 27	22 56	0 13	22 17	0 23	23 34	23 38	23 5		n.a.
T 5	19 39	20 8	3 0	16 35	3 40	4 53	0 20	22 33	1 10	23 37	0 24	22 0	1 5	8 25	0 27	22 56	0 13	22 17	0 23	23 34	23 39	23 5		n.a.
W 6	19 25	17 7	3 49	17 0	3 26	4 22	0 24	22 26	1 10	23 37	0 24	21 59	1 5	8 26	0 26	22 56	0 13	22 17	0 23	23 34	23 39	23 5		n.a.
T 7	19 11	13 22	4 29	17 26	3 11	3 52	0 29	22 19	1 10	23 37	0 24	21 58	1 5	8 26	0 26	22 56	0 13	22 17	0 23	23 34	23 39	23 4		n.a.
F 8	18 56	9 3	4 56	17 52	2 54	3 20	0 33	22 12	1 10	23 37	0 25	21 56	1 6	8 27	0 26	22 57	0 14	22 17	0 23	23 35	23 39	23 4		n.a.
S 9	18 41	4 18	5 11	18 17	2 37	2 49	0 38	22 4	1 10	23 37	0 25	21 55	1 6	8 27	0 26	22 57	0 14	22 17	0 23	23 35	23 39	23 3		n.a.
S 10	18 26	0s41	5 11	18 42	2 18	2 18	0 42	21 56	1 10	23 36	0 25	21 53	1 6	8 28	0 26	22 57	0 14	22 18	0 23	23 35	23 39	23 3		n.a.
M11	18 10	5 46	4 56	19 5	2 0	1 47	0 47	21 48	1 11	23 36	0 25	21 52	1 6	8 29	0 26	22 57	0 14	22 18	0 23	23 35	23 39	23 3		n.a.
T 12	17 54	10 43	4 25	19 27	1 41	1 16	0 52	21 40	1 11	23 36	0 25	21 50	1 6	8 29	0 26	22 57	0 14	22 18	0 23	23 35	23 40	23 2		n.a.
W13	17 38	15 18	3 38	19 47	1 22	0 45	0 56	21 32	1 11	23 36	0 25	21 49	1 6	8 30	0 26	22 58	0 14	22 18	0 22	23 35	23 40	23 2		n.a.
T 14	17 22	19 12	2 38	20 5	1 3	0 13	1 1	21 24	1 11	23 36	0 25	21 48	1 6	8 31	0 26	22 58	0 14	22 18	0 22	23 35	23 40	23 1		n.a.
F 15	17 5	22 3	1 27	20 20	0 45	0s18	1 6	21 15	1 11	23 36	0 25	21 46	1 6	8 31	0 26	22 58	0 14	22 19	0 22	23 35	23 40	23 1		n.a.
S 16	16 48	23 32	0 8	20 33	0 27	0 49	1 11	21 7	1 11	23 36	0 25	21 45	1 6	8 32	0 26	22 58	0 14	22 19	0 22	23 35	23 40	23 0		n.a.
S 17	16 30	23 21	1s13	20 44	0 10	1 20	1 16	20 58	1 11	23 36	0 25	21 43	1 6	8 33	0 26	22 58	0 14	22 19	0 22	23 35	23 40	23 0		n.a.
M18	16 13	21 27	2 30	20 51	0n 6	1 51	1 20	20 49	1 11	23 36	0 25	21 42	1 7	8 34	0 26	22 59	0 14	22 19	0 22	23 35	23 40	22 59		n.a.
T 19	15 55	18 2	3 36	20 55	0 21	2 22	1 25	20 40	1 11	23 36	0 25	21 40	1 7	8 35	0 26	22 59	0 14	22 19	0 22	23 35	23 41	22 59		n.a.
W20	15 36	13 28	4 26	20 57	0 35	2 53	1 30	20 30	1 11	23 36	0 25	21 39	1 7	8 35	0 26	22 59	0 14	22 19	0 22	23 36	23 41	22 58		n.a.
T 21	15 18	8 10	4 58	20 55	0 47	3 24	1 35	20 21	1 11	23 36	0 26	21 37	1 7	8 36	0 26	22 59	0 14	22 20	0 22	23 36	23 41	22 58		n.a.
F 22	14 59	2 35	5 9	20 50	0 59	3 55	1 40	20 11	1 11	23 36	0 26	21 36	1 7	8 37	0 26	22 59	0 14	22 20	0 22	23 36	23 41	22 57		n.a.
S 23	14 40	2n58	5 2	20 42	1 9	4 26	1 45	20 1	1 12	23 36	0 26	21 35	1 7	8 38	0 26	22 59	0 14	22 20	0 22	23 37	23 41	22 57		n.a.
S 24	14 21	8 12	4 39	20 31	1 18	4 57	1 50	19 52	1 12	23 36	0 26	21 33	1 7	8 39	0 26	23 0	0 14	22 20	0 22	23 37	23 41	22 56		n.a.
M25	14 1	12 53	4 2	20 17	1 26	5 27	1 55	19 42	1 12	23 36	0 26	21 32	1 7	8 40	0 26	23 0	0 14	22 20	0 22	23 37	23 41	22 56		n.a.
T 26	13 42	16 53	3 14	20 0	1 33	5 57	2 0	19 31	1 12	23 36	0 26	21 30	1 7	8 40	0 26	23 0	0 14	22 20	0 22	23 37	23 41	22 55		n.a.
W27	13 22	20 3	2 18	19 40	1 39	6 28	2 5	19 21	1 12	23 36	0 26	21 29	1 8	8 41	0 26	23 0	0 14	22 20	0 22	23 37	23 42	22 55		n.a.
T 28	13 1	22 17	1 17	19 18	1 44	6 58	2 10	19 11	1 12	23 37	0 26	21 27	1 8	8 42	0 26	23 0	0 14	22 21	0 22	23 37	23 42	22 54		n.a.
F 29	12 41	23 29	0 14	18 53	1 48	7 28	2 15	19 0	1 12	23 37	0 26	21 26	1 8	8 43	0 26	23 0	0 14	22 21	0 22	23 37	23 42	22 54		n.a.
S 30	12 20	23 38	0n49	18 26	1 51	7 57	2 20	18 49	1 12	23 37	0 26	21 25	1 8	8 44	0 26	23 0	0 14	22 21	0 22	23 37	23 42	22 53		n.a.
S 31	11n59	22n43	1n50	17n57	1n53	8s27	2s25	18n38	1n12	23s37	0s26	21n23	1n 8	8s45	0n26	23s 1	0s14	22n21	0s21	23n37	23n42	22n52		n.a.

Julian Day Number = 1432357.5, Delta T = 06h01m37s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'11, Lahiri = -14°53'11 Julian Calendar 1 Aug. 792 BCE == Greg. Calendar 24 July 792 BCE

The year -791 astronomical counting style corresponds to year 792 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 792 BCE
geocentric

SEPTEMBER 792 BCE (-791) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 8 5	29♌59'35	9♌35	18♌ 7	16♎38	12♌29	17♐28	0♌53	23♎16	16°R15	13♊ 6	6°R40	4♋46	27♋56	n.a.	M 1
T 2	22 12 2	0♍58'58	21°31	19°52	17°41	13° 8	17°30	1° 0	23°18	16♑14	13° 7	6♋32	4°42	28° 3	n.a.	T 2
W 3	22 15 58	1°58'23	3♍34	21°37	18°43	13°46	17°32	1° 6	23°21	16°13	13° 7	6°23	4°39	28°10	n.a.	W 3
T 4	22 19 55	2°57'50	15°47	23°23	19°46	14°25	17°34	1°13	23°23	16°12	13° 8	6°12	4°36	28°16	n.a.	T 4
F 5	22 23 52	3°57'19	28°10	25° 9	20°48	15° 4	17°37	1°20	23°26	16°11	13° 8	6° 1	4°33	28°23	n.a.	F 5
S 6	22 27 48	4°56'50	10♎44	26°55	21°50	15°42	17°40	1°27	23°29	16°10	13° 9	5°51	4°30	28°30	n.a.	S 6
S 7	22 31 45	5°56'23	23°28	28°41	22°51	16°21	17°43	1°33	23°32	16° 9	13° 9	5°42	4°26	28°36	n.a.	S 7
M 8	22 35 41	6°55'58	6♏26	0♍26	23°52	17° 0	17°46	1°40	23°34	16° 8	13° 9	5°36	4°23	28°43	n.a.	M 8
T 9	22 39 38	7°55'35	19°37	2°11	24°53	17°39	17°49	1°46	23°37	16° 7	13°10	5°32	4°20	28°50	n.a.	T 9
W10	22 43 34	8°55'14	3♐ 4	3°56	25°53	18°17	17°53	1°53	23°40	16° 6	13°10	5°D30	4°17	28°56	n.a.	W10
T 11	22 47 31	9°54'54	16°48	5°40	26°54	18°56	17°56	1°59	23°43	16° 5	13°10	5°30	4°14	29° 3	n.a.	T 11
F 12	22 51 27	10°54'37	0♑50	7°24	27°53	19°35	18° 0	2° 6	23°46	16° 4	13°10	5°R31	4°11	29°10	n.a.	F 12
S 13	22 55 24	11°54'22	15°11	9° 7	28°53	20°14	18° 4	2°12	23°49	16° 4	13°11	5°31	4° 7	29°16	n.a.	S 13
S 14	22 59 21	12°54'08	29°48	10°50	29°52	20°52	18° 9	2°19	23°52	16° 3	13°11	5°28	4° 4	29°23	n.a.	S 14
M15	23 3 17	13°53'56	14♒37	12°32	0♏50	21°31	18°13	2°25	23°55	16° 2	13°11	5°24	4° 1	29°30	n.a.	M15
T 16	23 7 14	14°53'46	29°31	14°13	1°48	22°10	18°18	2°31	23°58	16° 2	13°11	5°16	3°58	29°36	n.a.	T 16
W17	23 11 10	15°53'38	14♓22	15°54	2°46	22°49	18°23	2°37	24° 1	16° 1	13°11	5° 7	3°55	29°43	n.a.	W17
T 18	23 15 7	16°53'32	29° 2	17°35	3°43	23°28	18°28	2°43	24° 4	16° 0	13°11	4°55	3°52	29°50	n.a.	T 18
F 19	23 19 3	17°53'28	13♈22	19°14	4°40	24° 7	18°33	2°49	24° 8	16° 0	13°12	4°44	3°48	29°56	n.a.	F 19
S 20	23 23 0	18°53'26	27°17	20°53	5°36	24°45	18°38	2°55	24°11	15°59	13°12	4°34	3°45	0♌ 3	n.a.	S 20
S 21	23 26 56	19°53'26	10♉45	22°32	6°32	25°24	18°44	3° 1	24°14	15°59	13°12	4°26	3°42	0° 9	n.a.	S 21
M22	23 30 53	20°53'29	23°46	24°10	7°27	26° 3	18°49	3° 7	24°17	15°58	13°R12	4°21	3°39	0°16	n.a.	M22
T 23	23 34 49	21°53'34	6♊22	25°47	8°21	26°42	18°55	3°13	24°20	15°58	13°12	4°18	3°36	0°23	n.a.	T 23
W24	23 38 46	22°53'41	18°37	27°24	9°15	27°21	19° 1	3°19	24°24	15°57	13°12	4°D17	3°32	0°29	n.a.	W24
T 25	23 42 43	23°53'51	0♋38	29° 0	10° 9	28° 0	19° 7	3°24	24°27	15°57	13°12	4°R17	3°29	0°36	n.a.	T 25
F 26	23 46 39	24°54'03	12°29	0♎36	11° 2	28°39	19°14	3°30	24°30	15°57	13°11	4°17	3°26	0°43	n.a.	F 26
S 27	23 50 36	25°54'17	24°17	2°12	11°54	29°18	19°20	3°36	24°34	15°56	13°11	4°16	3°23	0°49	n.a.	S 27
S 28	23 54 32	26°54'33	6♌ 5	3°47	12°45	29°57	19°27	3°41	24°37	15°56	13°11	4°12	3°20	0°56	n.a.	S 28
M29	23 58 29	27°54'51	17°59	5°21	13°36	0♍36	19°34	3°46	24°41	15°56	13°11	4° 5	3°17	1° 3	n.a.	M29
T 30	0 2 25	28♍55'12	0♍ 2	6♎56	14♏26	1♍15	19♐41	3♌52	24♎44	15♑56	13♊11	3♋56	3♋13	1♌ 9	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11n38	20n47	2n47	17n26	1n54	8s56	2s31	18n27	1n12	23s37	0s26	21n22	1n 8	8s46	0n26	23s 1	0s14	22n21	0s21	23n37	23n42	22n52		n.a.
T 2	11 17	17 57	3 36	16 53	1 54	9 26	2 36	18 16	1 12	23 38	0 26	21 20	1 8	8 47	0 26	23 1	0 14	22 21	0 21	23 38	23 42	22 51		n.a.
W 3	10 56	14 19	4 17	16 18	1 54	9 54	2 40	18 5	1 12	23 38	0 26	21 19	1 8	8 48	0 26	23 1	0 14	22 21	0 21	23 38	23 42	22 51		n.a.
T 4	10 34	10 3	4 46	15 42	1 53	10 23	2 45	17 54	1 12	23 38	0 26	21 18	1 9	8 49	0 26	23 1	0 14	22 21	0 21	23 39	23 43	22 50		n.a.
F 5	10 12	5 20	5 1	15 5	1 52	10 52	2 50	17 42	1 12	23 38	0 26	21 16	1 9	8 50	0 26	23 1	0 14	22 21	0 21	23 39	23 43	22 50		n.a.
S 6	9 50	0 20	5 3	14 26	1 50	11 20	2 55	17 31	1 12	23 39	0 26	21 15	1 9	8 51	0 26	23 1	0 14	22 22	0 21	23 40	23 43	22 49		n.a.
S 7	9 28	4s46	4 50	13 46	1 47	11 48	3 0	17 19	1 12	23 39	0 26	21 14	1 9	8 52	0 26	23 2	0 14	22 22	0 21	23 40	23 43	22 48		n.a.
M 8	9 6	9 45	4 22	13 6	1 44	12 15	3 5	17 7	1 12	23 39	0 27	21 12	1 9	8 53	0 26	23 2	0 14	22 22	0 21	23 40	23 43	22 48		n.a.
T 9	8 43	14 23	3 39	12 25	1 41	12 43	3 10	16 55	1 12	23 40	0 27	21 11	1 9	8 54	0 26	23 2	0 14	22 22	0 21	23 40	23 43	22 47		n.a.
W10	8 21	18 24	2 44	11 42	1 37	13 10	3 15	16 43	1 12	23 40	0 27	21 9	1 9	8 56	0 26	23 2	0 14	22 22	0 21	23 40	23 43	22 47		n.a.
T 11	7 58	21 30	1 38	11 0	1 33	13 36	3 19	16 31	1 12	23 41	0 27	21 8	1 10	8 57	0 25	23 2	0 14	22 22	0 21	23 40	23 43	22 46		n.a.
F 12	7 35	23 22	0 25	10 17	1 28	14 3	3 24	16 18	1 12	23 41	0 27	21 7	1 10	8 58	0 25	23 2	0 14	22 22	0 21	23 40	23 43	22 45		n.a.
S 13	7 12	23 46	0s51	9 33	1 23	14 29	3 29	16 6	1 12	23 41	0 27	21 5	1 10	8 59	0 25	23 2	0 14	22 22	0 21	23 40	23 43	22 45		n.a.
S 14	6 49	22 32	2 5	8 49	1 18	14 54	3 33	15 53	1 12	23 42	0 27	21 4	1 10	9 0	0 25	23 2	0 14	22 22	0 21	23 41	23 44	22 44		n.a.
M15	6 25	19 45	3 12	8 5	1 13	15 20	3 38	15 41	1 12	23 42	0 27	21 3	1 10	9 1	0 25	23 2	0 14	22 22	0 21	23 41	23 44	22 43		n.a.
T 16	6 2	15 38	4 6	7 20	1 8	15 45	3 42	15 28	1 12	23 43	0 27	21 2	1 10	9 2	0 25	23 2	0 14	22 22	0 21	23 41	23 44	22 43		n.a.
W17	5 39	10 34	4 43	6 35	1 2	16 9	3 47	15 15	1 12	23 43	0 27	21 0	1 10	9 4	0 25	23 3	0 14	22 23	0 21	23 41	23 44	22 42		n.a.
T 18	5 15	4 58	5 0	5 50	0 56	16 33	3 51	15 2	1 12	23 44	0 27	20 59	1 11	9 5	0 25	23 3	0 14	22 23	0 21	23 42	23 44	22 41		n.a.
F 19	4 51	0n47	4 59	5 5	0 50	16 57	3 55	14 49	1 12	23 44	0 27	20 58	1 11	9 6	0 25	23 3	0 14	22 23	0 20	23 42	23 44	22 41		n.a.
S 20	4 27	6 20	4 39	4 20	0 44	17 20	4 0	14 36	1 12	23 45	0 27	20 57	1 11	9 7	0 25	23 3	0 14	22 23	0 20	23 43	23 44	22 40		n.a.
S 21	4 4	11 24	4 4	3 35	0 38	17 43	4 4	14 22	1 12	23 45	0 27	20 55	1 11	9 8	0 25	23 3	0 14	22 23	0 20	23 43	23 44	22 39		n.a.
M22	3 40	15 48	3 17	2 50	0 31	18 5	4 8	14 9	1 12	23 46	0 27	20 54	1 11	9 10	0 25	23 3	0 14	22 23	0 20	23 43	23 44	22 39		n.a.
T 23	3 16	19 21	2 22	2 5	0 25	18 27	4 12	13 55	1 12	23 46	0 27	20 53	1 11	9 11	0 25	23 3	0 14	22 23	0 20	23 43	23 44	22 38		n.a.
W24	2 52	21 56	1 22	1 20	0 19	18 49	4 15	13 42	1 12	23 47	0 27	20 52	1 12	9 12	0 25	23 3	0 14	22 23	0 20	23 43	23 45	22 37		n.a.
T 25	2 27	23 28	0 19	0 35	0 12	19 10	4 19	13 28	1 12	23 47	0 27	20 50	1 12	9 13	0 25	23 3	0 14	22 23	0 20	23 43	23 45	22 37		n.a.
F 26	2 3	23 55	0n43	0s10	0 5	19 30	4 23	13 14	1 12	23 48	0 27	20 49	1 12	9 15	0 25	23 3	0 14	22 23	0 20	23 43	23 45	22 36		n.a.
S 27	1 39	23 17	1 44	0 54	0s 1	19 50	4 26	13 1	1 12	23 49	0 27	20 48	1 12	9 16	0 25	23 3	0 14	22 23	0 20	23 43	23 45	22 35		n.a.
S 28	1 15	21 36	2 40	1 39	0 8	20 10	4 29	12 47	1 12	23 49	0 27	20 47	1 12	9 17	0 25	23 3	0 14	22 23	0 20	23 43	23 45	22 34		n.a.
M29	0 50	18 59	3 29	2 23	0 14	20 28	4 33	12 33	1 12	23 50	0 27	20 46	1 12	9 18	0 25	23 3	0 14	22 23	0 20	23 44	23 45	22 34		n.a.
T 30	0n26	15n31	4n10	3s 6	0s21	20s47	4s36	12n18	1n12	23s50	0s27	20n45	1n13	9s20	0n25	23s 3	0s14	22n23	0s20	23n44	23n45	22n33		n.a.

Julian Day Number = 1432388.5, Delta T = 06h01m36s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'07, Lahiri = -14°53'07 Julian Calendar 1 Sept. 792 BCE == Greg. Calendar 24 Aug. 792 BCE

The year -791 astronomical counting style corresponds to year 792 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 792 BCE
geocentric

OCTOBER 792 BCE (-791) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 6 22	29♍55'34	12♍16	8♎29	15♏15	1♍54	19♐48	3♌57	24♎47	15°R55	13°R11	3°R44	3♋10	1♌16	n.a.	W 1
T 2	0 10 18	0♎55'58	24°43	10° 3	16° 4	2°33	19°55	4° 2	24°51	15♉55	13♊10	3♋30	3° 7	1°23	n.a.	T 2
F 3	0 14 15	1°56'24	7♎23	11°36	16°52	3°12	20° 2	4° 7	24°54	15°55	13°10	3°16	3° 4	1°29	n.a.	F 3
S 4	0 18 12	2°56'52	20°16	13° 8	17°39	3°51	20°10	4°12	24°58	15°55	13°10	3° 3	3° 1	1°36	n.a.	S 4
S 5	0 22 8	3°57'21	3♏21	14°40	18°25	4°31	20°18	4°17	25° 1	15°55	13° 9	2°51	2°58	1°43	n.a.	S 5
M 6	0 26 5	4°57'52	16°37	16°12	19°10	5°10	20°26	4°22	25° 5	15°D55	13° 9	2°42	2°54	1°49	n.a.	M 6
T 7	0 30 1	5°58'25	0♐ 3	17°44	19°54	5°49	20°34	4°27	25° 8	15°55	13° 9	2°36	2°51	1°56	n.a.	T 7
W 8	0 33 58	6°58'59	13°38	19°15	20°37	6°28	20°42	4°32	25°12	15°55	13° 8	2°33	2°48	2° 3	n.a.	W 8
T 9	0 37 54	7°59'35	27°24	20°46	21°19	7° 7	20°50	4°37	25°16	15°55	13° 8	2°33	2°45	2° 9	n.a.	T 9
F 10	0 41 51	9° 0'12	11♑20	22°16	22° 0	7°46	20°59	4°41	25°19	15°55	13° 8	2°33	2°42	2°16	n.a.	F 10
S 11	0 45 47	10° 0'50	25°27	23°46	22°40	8°26	21° 7	4°46	25°23	15°55	13° 7	2°32	2°38	2°23	n.a.	S 11
S 12	0 49 44	11° 1'30	9♒44	25°16	23°18	9° 5	21°16	4°50	25°26	15°56	13° 7	2°30	2°35	2°29	n.a.	S 12
M13	0 53 41	12° 2'10	24° 8	26°45	23°56	9°44	21°25	4°54	25°30	15°56	13° 6	2°25	2°32	2°36	n.a.	M13
T 14	0 57 37	13° 2'52	8♓36	28°14	24°32	10°23	21°34	4°59	25°34	15°56	13° 6	2°17	2°29	2°43	n.a.	T 14
W15	1 1 34	14° 3'36	23° 3	29°43	25° 6	11° 3	21°43	5° 3	25°37	15°56	13° 5	2° 6	2°26	2°49	n.a.	W15
T 16	1 5 30	15° 4'20	7♈22	1♏11	25°40	11°42	21°52	5° 7	25°41	15°57	13° 4	1°54	2°23	2°56	n.a.	T 16
F 17	1 9 27	16° 5'06	21°26	2°38	26°11	12°21	22° 2	5°11	25°45	15°57	13° 4	1°42	2°19	3° 3	n.a.	F 17
S 18	1 13 23	17° 5'54	5♉11	4° 5	26°42	13° 0	22°11	5°15	25°48	15°58	13° 3	1°31	2°16	3° 9	n.a.	S 18
S 19	1 17 20	18° 6'43	18°34	5°32	27°10	13°40	22°21	5°19	25°52	15°58	13° 3	1°22	2°13	3°16	n.a.	S 19
M20	1 21 16	19° 7'34	1♊33	6°57	27°37	14°19	22°30	5°22	25°56	15°58	13° 2	1°16	2°10	3°23	n.a.	M20
T 21	1 25 13	20° 8'26	14°10	8°22	28° 3	14°58	22°40	5°26	26° 0	15°59	13° 1	1°12	2° 7	3°29	n.a.	T 21
W22	1 29 9	21° 9'20	26°28	9°46	28°26	15°38	22°50	5°29	26° 3	16° 0	13° 1	1°D11	2° 3	3°36	n.a.	W22
T 23	1 33 6	22°10'16	8♋30	11° 9	28°48	16°17	23° 0	5°33	26° 7	16° 0	13° 0	1°11	2° 0	3°43	n.a.	T 23
F 24	1 37 3	23°11'12	20°23	12°31	29° 8	16°57	23°11	5°36	26°11	16° 1	12°59	1°R11	1°57	3°49	n.a.	F 24
S 25	1 40 59	24°12'11	2♌12	13°52	29°26	17°36	23°21	5°39	26°14	16° 1	12°58	1°11	1°54	3°56	n.a.	S 25
S 26	1 44 56	25°13'10	14° 1	15°11	29°42	18°15	23°32	5°43	26°18	16° 2	12°58	1° 9	1°51	4° 3	n.a.	S 26
M27	1 48 52	26°14'12	25°58	16°28	29°56	18°55	23°42	5°46	26°22	16° 3	12°57	1° 5	1°48	4° 9	n.a.	M27
T 28	1 52 49	27°15'14	8♍ 4	17°44	0♐ 7	19°34	23°53	5°49	26°26	16° 3	12°56	0°58	1°44	4°16	n.a.	T 28
W29	1 56 45	28°16'18	20°26	18°57	0°17	20°14	24° 4	5°51	26°29	16° 4	12°55	0°48	1°41	4°23	n.a.	W29
T 30	2 0 42	29°17'23	3♎ 4	20° 7	0°24	20°53	24°14	5°54	26°33	16° 5	12°54	0°38	1°38	4°29	n.a.	T 30
F 31	2 4 38	0♏18'29	16♎ 0	21♏15	0♐29	21♍33	24♐25	5♌57	26♎37	16♑ 6	12♊53	0♋26	1♋35	4♌36	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	0n 2	11n21	4n39	3s50	0s28	21s 5	4s39	12n 4	1n12	23s51	0s28	20n44	1n13	9s21	0n25	23s 3	0s14	22n23	0s20	23n44	23n45	22n32			n.a.
T 2	0s23	6 39	4 56	4 33	0 34	21 22	4 41	11 50	1 12	23 52	0 28	20 43	1 13	9 22	0 25	23 3	0 14	22 23	0 20	23 45	23 45	22 31			n.a.
F 3	0 47	1 36	4 59	5 16	0 41	21 39	4 44	11 35	1 12	23 52	0 28	20 42	1 13	9 24	0 25	23 3	0 14	22 23	0 20	23 45	23 45	22 31			n.a.
S 4	1 11	3s37	4 47	5 59	0 47	21 55	4 46	11 21	1 12	23 53	0 28	20 40	1 13	9 25	0 25	23 3	0 14	22 23	0 20	23 45	23 45	22 30			n.a.
S 5	1 36	8 45	4 19	6 41	0 53	22 10	4 49	11 6	1 12	23 53	0 28	20 39	1 14	9 26	0 25	23 3	0 14	22 23	0 20	23 46	23 45	22 29			n.a.
M 6	2 0	13 35	3 37	7 23	1 0	22 25	4 51	10 52	1 12	23 54	0 28	20 38	1 14	9 28	0 25	23 3	0 14	22 23	0 20	23 46	23 45	22 28			n.a.
T 7	2 24	17 49	2 43	8 4	1 6	22 40	4 53	10 37	1 12	23 55	0 28	20 37	1 14	9 29	0 25	23 3	0 14	22 23	0 19	23 46	23 46	22 28			n.a.
W 8	2 49	21 9	1 38	8 45	1 12	22 53	4 55	10 22	1 12	23 55	0 28	20 36	1 14	9 30	0 25	23 3	0 14	22 23	0 19	23 46	23 46	22 27			n.a.
T 9	3 13	23 19	0 27	9 25	1 18	23 6	4 56	10 8	1 11	23 56	0 28	20 36	1 14	9 32	0 25	23 3	0 14	22 23	0 19	23 46	23 46	22 26			n.a.
F 10	3 37	24 4	0s46	10 5	1 24	23 19	4 57	9 53	1 11	23 57	0 28	20 35	1 15	9 33	0 25	23 3	0 14	22 23	0 19	23 46	23 46	22 25			n.a.
S 11	4 1	23 18	1 58	10 45	1 30	23 30	4 58	9 38	1 11	23 57	0 28	20 34	1 15	9 34	0 25	23 3	0 14	22 23	0 19	23 46	23 46	22 24			n.a.
S 12	4 25	21 0	3 3	11 23	1 35	23 41	4 59	9 23	1 11	23 58	0 28	20 33	1 15	9 36	0 25	23 3	0 14	22 23	0 19	23 46	23 46	22 24			n.a.
M13	4 50	17 23	3 57	12 1	1 41	23 52	5 0	9 8	1 11	23 58	0 28	20 32	1 15	9 37	0 25	23 3	0 14	22 23	0 19	23 46	23 46	22 23			n.a.
T 14	5 14	12 43	4 36	12 39	1 46	24 1	5 0	8 52	1 11	23 59	0 28	20 31	1 15	9 38	0 25	23 3	0 14	22 23	0 19	23 46	23 46	22 22			n.a.
W15	5 37	7 20	4 57	13 15	1 51	24 10	5 0	8 37	1 11	24 0	0 28	20 30	1 15	9 40	0 25	23 3	0 14	22 23	0 19	23 46	23 46	22 21			n.a.
T 16	6 1	1 37	4 59	13 51	1 56	24 18	5 0	8 22	1 11	24 0	0 28	20 29	1 16	9 41	0 25	23 3	0 14	22 23	0 19	23 47	23 46	22 20			n.a.
F 17	6 25	4n 6	4 43	14 27	2 0	24 26	5 0	8 7	1 11	24 1	0 28	20 29	1 16	9 42	0 25	23 3	0 14	22 23	0 19	23 47	23 46	22 19			n.a.
S 18	6 49	9 30	4 11	15 1	2 4	24 32	4 59	7 51	1 11	24 2	0 28	20 28	1 16	9 44	0 25	23 3	0 14	22 23	0 19	23 47	23 46	22 19			n.a.
S 19	7 12	14 19	3 26	15 34	2 8	24 38	4 58	7 36	1 11	24 2	0 28	20 27	1 16	9 45	0 25	23 3	0 14	22 23	0 19	23 47	23 46	22 18			n.a.
M20	7 36	18 19	2 30	16 7	2 12	24 43	4 56	7 20	1 10	24 3	0 28	20 26	1 17	9 46	0 25	23 3	0 14	22 23	0 19	23 47	23 46	22 17			n.a.
T 21	7 59	21 22	1 29	16 38	2 15	24 48	4 55	7 5	1 10	24 3	0 28	20 26	1 17	9 48	0 25	23 3	0 14	22 23	0 19	23 47	23 46	22 16			n.a.
W22	8 22	23 19	0 25	17 8	2 18	24 51	4 52	6 49	1 10	24 4	0 28	20 25	1 17	9 49	0 25	23 3	0 14	22 23	0 19	23 47	23 46	22 15			n.a.
T 23	8 45	24 10	0n39	17 37	2 21	24 54	4 50	6 34	1 10	24 5	0 28	20 24	1 17	9 51	0 25	23 3	0 14	22 23	0 19	23 47	23 46	22 14			n.a.
F 24	9 8	23 52	1 41	18 5	2 23	24 55	4 47	6 18	1 10	24 5	0 28	20 24	1 17	9 52	0 25	23 3	0 14	22 23	0 18	23 47	23 47	22 13			n.a.
S 25	9 31	22 31	2 37	18 32	2 25	24 56	4 44	6 2	1 10	24 6	0 29	20 23	1 18	9 53	0 25	23 3	0 14	22 23	0 18	23 47	23 47	22 12			n.a.
S 26	9 54	20 10	3 28	18 57	2 26	24 56	4 40	5 46	1 10	24 6	0 29	20 22	1 18	9 55	0 25	23 3	0 14	22 23	0 18	23 47	23 47	22 12			n.a.
M27	10 16	16 57	4 9	19 21	2 27	24 55	4 36	5 31	1 9	24 7	0 29	20 22	1 18	9 56	0 25	23 3	0 14	22 23	0 18	23 47	23 47	22 11			n.a.
T 28	10 39	12 59	4 40	19 43	2 27	24 53	4 31	5 15	1 9	24 7	0 29	20 21	1 18	9 57	0 25	23 2	0 14	22 23	0 18	23 47	23 47	22 10			n.a.
W29	11 1	8 25	4 59	20 3	2 26	24 50	4 26	4 59	1 9	24 8	0 29	20 21	1 18	9 59	0 25	23 2	0 14	22 23	0 18	23 47	23 47	22 9			n.a.
T 30	11 23	3 24	5 3	20 21	2 25	24 46	4 20	4 43	1 9	24 9	0 29	20 20	1 19	10 0	0 25	23 2	0 14	22 23	0 18	23 47	23 47	22 8			n.a.
F 31	11s45	1s53	4n53	20s37	2s23	24s41	4s14	4n27	1n 9	24s 9	0s29	20n20	1n19	10s 2	0n25	23s 2	0s14	22n23	0s18	23n47	23n47	22n 7			n.a.

Julian Day Number = 1432418.5, Delta T = 06h01m34s
Ecliptic obliquity = 23°47'25, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -14°00'03, Lahiri = -14°53'03 Julian Calendar 1 Oct. 792 BCE == Greg. Calendar 23 Sept. 792 BCE

The year -791 astronomical counting style corresponds to year 792 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 792 BCE
geocentric

NOVEMBER 792 BCE (-791) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 8 35	1♏19'36	29♎13	22♏19	0♐32	22♍12	24♐37	5♌59	26♎40	16♑ 7	12°R52	0°R15	1♋32	4♌43	n.a.	S 1
S 2	2 12 32	2°20'44	12♏41	23°19	0°R32	22°52	24°48	6° 2	26°44	16° 8	12♊51	0♋ 6	1°29	4°49	n.a.	S 2
M 3	2 16 28	3°21'53	26°22	24°14	0°29	23°31	24°59	6° 4	26°48	16° 9	12°51	29♊59	1°25	4°56	n.a.	M 3
T 4	2 20 25	4°23'02	10♐13	25° 4	0°25	24°11	25°10	6° 6	26°51	16°10	12°50	29°54	1°22	5° 3	n.a.	T 4
W 5	2 24 21	5°24'13	24°11	25°48	0°17	24°51	25°22	6° 9	26°55	16°11	12°49	29°D53	1°19	5° 9	n.a.	W 5
T 6	2 28 18	6°25'24	8♑13	26°26	0° 8	25°30	25°33	6°11	26°59	16°12	12°48	29°53	1°16	5°16	n.a.	T 6
F 7	2 32 14	7°26'35	22°18	26°56	29♏56	26°10	25°45	6°13	27° 3	16°13	12°47	29°54	1°13	5°23	n.a.	F 7
S 8	2 36 11	8°27'47	6♒24	27°17	29°41	26°49	25°57	6°14	27° 6	16°14	12°46	29°R54	1° 9	5°29	n.a.	S 8
S 9	2 40 8	9°28'59	20°31	27°29	29°24	27°29	26° 9	6°16	27°10	16°15	12°45	29°54	1° 6	5°36	n.a.	S 9
M10	2 44 4	10°30'11	4♓37	27°R31	29° 4	28° 9	26°21	6°18	27°14	16°16	12°44	29°51	1° 3	5°43	n.a.	M10
T 11	2 48 1	11°31'24	18°40	27°22	28°42	28°48	26°33	6°19	27°17	16°17	12°42	29°47	1° 0	5°49	n.a.	T 11
W12	2 51 57	12°32'37	2♈39	27° 1	28°18	29°28	26°45	6°21	27°21	16°18	12°41	29°40	0°57	5°56	n.a.	W12
T 13	2 55 54	13°33'50	16°28	26°29	27°52	0♎ 8	26°57	6°22	27°24	16°20	12°40	29°32	0°54	6° 3	n.a.	T 13
F 14	2 59 50	14°35'03	0♉ 7	25°45	27°24	0°47	27° 9	6°23	27°28	16°21	12°39	29°24	0°50	6° 9	n.a.	F 14
S 15	3 3 47	15°36'17	13°30	24°50	26°54	1°27	27°22	6°24	27°32	16°22	12°38	29°16	0°47	6°16	n.a.	S 15
S 16	3 7 43	16°37'32	26°36	23°46	26°22	2° 7	27°34	6°25	27°35	16°24	12°37	29°10	0°44	6°23	n.a.	S 16
M17	3 11 40	17°38'46	9♊25	22°34	25°49	2°47	27°46	6°26	27°39	16°25	12°36	29° 6	0°41	6°29	n.a.	M17
T 18	3 15 37	18°40'02	21°56	21°15	25°15	3°26	27°59	6°27	27°42	16°26	12°35	29° 4	0°38	6°36	n.a.	T 18
W19	3 19 33	19°41'17	4♋12	19°54	24°40	4° 6	28°12	6°27	27°46	16°28	12°33	29°D 4	0°35	6°43	n.a.	W19
T 20	3 23 30	20°42'33	16°14	18°31	24° 4	4°46	28°24	6°28	27°49	16°29	12°32	29° 5	0°31	6°49	n.a.	T 20
F 21	3 27 26	21°43'50	28° 8	17°11	23°28	5°26	28°37	6°28	27°53	16°31	12°31	29° 7	0°28	6°56	n.a.	F 21
S 22	3 31 23	22°45'07	9♌57	15°56	22°51	6° 6	28°50	6°29	27°56	16°32	12°30	29° 9	0°25	7° 3	n.a.	S 22
S 23	3 35 19	23°46'24	21°48	14°47	22°14	6°45	29° 3	6°29	28° 0	16°34	12°29	29°R10	0°22	7°10	n.a.	S 23
M24	3 39 16	24°47'42	3♍44	13°47	21°38	7°25	29°16	6°R29	28° 3	16°35	12°28	29° 9	0°19	7°16	n.a.	M24
T 25	3 43 12	25°48'59	15°51	12°57	21° 2	8° 5	29°29	6°29	28° 7	16°37	12°26	29° 7	0°15	7°23	n.a.	T 25
W26	3 47 9	26°50'17	28°13	12°16	20°27	8°45	29°42	6°29	28°10	16°38	12°25	29° 4	0°12	7°30	n.a.	W26
T 27	3 51 6	27°51'35	10♎55	11°47	19°53	9°25	29°55	6°28	28°13	16°40	12°24	28°59	0° 9	7°36	n.a.	T 27
F 28	3 55 2	28°52'54	23°58	11°27	19°21	10° 5	0♑ 8	6°28	28°17	16°42	12°23	28°54	0° 6	7°43	n.a.	F 28
S 29	3 58 59	29°54'12	7♏23	11°18	18°49	10°45	0°22	6°28	28°20	16°43	12°21	28°49	0° 3	7°50	n.a.	S 29
S 30	4 2 55	0♐55'30	21♏ 9	11°D17	18♏20	11♎25	0♑35	6♌27	28♎23	16♑45	12♊20	28♊45	29♊59	7♌56	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12s 6	7s12	4n26	20s52	2s20	24s35	4s 8	4n11	1n 9	24s10	0s29	20n20	1n19	10s 3	0n25	23s 2	0s14	22n23	0s18	23n47	23n47	22n 6		n.a.
S 2	12 28	12 18	3 45	21 4	2 16	24 29	4 1	3 55	1 9	24 10	0 29	20 19	1 19	10 4	0 25	23 2	0 14	22 23	0 18	23 47	23 47	22 5		n.a.
M 3	12 49	16 53	2 49	21 13	2 11	24 21	3 53	3 39	1 8	24 11	0 29	20 19	1 20	10 6	0 25	23 2	0 14	22 23	0 18	23 47	23 47	22 4		n.a.
T 4	13 10	20 36	1 43	21 20	2 5	24 11	3 45	3 23	1 8	24 11	0 29	20 18	1 20	10 7	0 25	23 2	0 14	22 22	0 18	23 47	23 47	22 3		n.a.
W 5	13 31	23 9	0 31	21 24	1 58	24 1	3 36	3 7	1 8	24 11	0 29	20 18	1 20	10 8	0 25	23 2	0 14	22 22	0 18	23 47	23 47	22 2		n.a.
T 6	13 51	24 16	0s45	21 25	1 49	23 50	3 26	2 51	1 8	24 12	0 29	20 18	1 20	10 10	0 25	23 1	0 14	22 22	0 18	23 47	23 47	22 1		n.a.
F 7	14 12	23 51	1 58	21 22	1 40	23 38	3 17	2 35	1 8	24 12	0 29	20 17	1 20	10 11	0 25	23 1	0 14	22 22	0 18	23 47	23 47	22 0		n.a.
S 8	14 32	21 54	3 3	21 16	1 28	23 24	3 6	2 19	1 7	24 13	0 29	20 17	1 21	10 12	0 25	23 1	0 14	22 22	0 18	23 47	23 47	21 59		n.a.
S 9	14 52	18 37	3 58	21 7	1 16	23 10	2 55	2 2	1 7	24 13	0 29	20 17	1 21	10 14	0 25	23 1	0 14	22 22	0 18	23 47	23 47	21 58		n.a.
M10	15 11	14 16	4 39	20 54	1 2	22 54	2 43	1 46	1 7	24 14	0 29	20 17	1 21	10 15	0 25	23 1	0 14	22 22	0 17	23 47	23 47	21 57		n.a.
T 11	15 31	9 10	5 2	20 37	0 46	22 37	2 31	1 30	1 7	24 14	0 29	20 17	1 21	10 16	0 25	23 1	0 14	22 22	0 17	23 47	23 47	21 56		n.a.
W12	15 50	3 37	5 7	20 15	0 29	22 19	2 19	1 14	1 7	24 14	0 29	20 17	1 22	10 18	0 25	23 1	0 14	22 22	0 17	23 47	23 47	21 55		n.a.
T 13	16 8	2n 3	4 54	19 50	0 11	22 1	2 5	0 58	1 6	24 15	0 29	20 16	1 22	10 19	0 25	23 1	0 14	22 22	0 17	23 47	23 47	21 54		n.a.
F 14	16 27	7 33	4 25	19 21	0n 8	21 41	1 52	0 41	1 6	24 15	0 30	20 16	1 22	10 20	0 25	23 0	0 14	22 22	0 17	23 47	23 47	21 53		n.a.
S 15	16 45	12 36	3 41	18 48	0 28	21 20	1 38	0 25	1 6	24 15	0 30	20 16	1 22	10 22	0 25	23 0	0 14	22 22	0 17	23 47	23 47	21 52		n.a.
S 16	17 3	16 59	2 47	18 13	0 48	20 58	1 23	0 9	1 6	24 16	0 30	20 16	1 22	10 23	0 25	23 0	0 14	22 22	0 17	23 47	23 47	21 51		n.a.
M17	17 21	20 28	1 45	17 35	1 8	20 36	1 9	0s 7	1 5	24 16	0 30	20 16	1 23	10 24	0 25	23 0	0 14	22 21	0 17	23 47	23 47	21 50		n.a.
T 18	17 38	22 54	0 39	16 55	1 28	20 13	0 53	0 24	1 5	24 16	0 30	20 16	1 23	10 26	0 25	23 0	0 14	22 21	0 17	23 47	23 47	21 49		n.a.
W19	17 55	24 11	0n28	16 15	1 47	19 50	0 38	0 40	1 5	24 16	0 30	20 16	1 23	10 27	0 25	23 0	0 14	22 21	0 17	23 47	23 47	21 48		n.a.
T 20	18 12	24 19	1 32	15 36	2 4	19 26	0 23	0 56	1 5	24 17	0 30	20 16	1 23	10 28	0 25	22 59	0 14	22 21	0 17	23 47	23 47	21 47		n.a.
F 21	18 28	23 19	2 32	14 59	2 20	19 2	0 7	1 12	1 4	24 17	0 30	20 17	1 24	10 29	0 25	22 59	0 14	22 21	0 17	23 47	23 47	21 46		n.a.
S 22	18 44	21 17	3 25	14 25	2 33	18 37	0n 8	1 29	1 4	24 17	0 30	20 17	1 24	10 31	0 25	22 59	0 14	22 21	0 17	23 47	23 47	21 45		n.a.
S 23	18 59	18 22	4 9	13 54	2 44	18 13	0 24	1 45	1 4	24 17	0 30	20 17	1 24	10 32	0 25	22 59	0 14	22 21	0 17	23 47	23 47	21 44		n.a.
M24	19 15	14 40	4 42	13 28	2 52	17 48	0 39	2 1	1 3	24 17	0 30	20 17	1 24	10 33	0 25	22 59	0 14	22 21	0 17	23 47	23 47	21 43		n.a.
T 25	19 30	10 19	5 4	13 7	2 59	17 24	0 55	2 17	1 3	24 17	0 30	20 17	1 25	10 34	0 25	22 58	0 14	22 21	0 17	23 47	23 47	21 42		n.a.
W26	19 44	5 29	5 12	12 51	3 3	17 0	1 10	2 33	1 3	24 18	0 30	20 18	1 25	10 36	0 25	22 58	0 14	22 21	0 16	23 47	23 47	21 41		n.a.
T 27	19 58	0 18	5 6	12 39	3 5	16 37	1 25	2 50	1 3	24 18	0 30	20 18	1 25	10 37	0 25	22 58	0 14	22 20	0 16	23 47	23 47	21 40		n.a.
F 28	20 12	5s 3	4 43	12 33	3 6	16 14	1 39	3 6	1 2	24 18	0 30	20 18	1 25	10 38	0 25	22 58	0 14	22 20	0 16	23 47	23 47	21 39		n.a.
S 29	20 26	10 19	4 5	12 31	3 4	15 52	1 53	3 22	1 2	24 18	0 30	20 19	1 25	10 39	0 25	22 58	0 14	22 20	0 16	23 47	23 47	21 38		n.a.
S 30	20s39	15s14	3n12	12s33	3n 2	15s30	2n 7	3s38	1n 2	24s18	0s30	20n19	1n26	10s40	0n25	22s57	0s14	22n20	0s16	23n47	23n47	21n36		n.a.

Julian Day Number = 1432449.5, Delta T = 06h01m33s
Ecliptic obliquity = 23°47'25, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'59, Lahiri = -14°52'58 Julian Calendar 1 Nov. 792 BCE == Greg. Calendar 24 Oct. 792 BCE

The year -791 astronomical counting style corresponds to year 792 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 792 BCE
geocentric

DECEMBER 792 BCE (-791) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 6 52	1♐56'49	5♐13	11♏26	17°R52	12♎ 5	0♑48	6°R26	28♎27	16♑47	12°R19	28°R42	29♊56	8♌ 3	n.a.	M 1
T 2	4 10 48	2°58'07	19°31	11°43	17♏26	12°44	1° 2	6♌26	28°30	16°49	12♊18	28♊40	29°53	8°10	n.a.	T 2
W 3	4 14 45	3°59'24	3♑58	12° 7	17° 2	13°24	1°15	6°25	28°33	16°50	12°16	28°D40	29°50	8°16	n.a.	W 3
T 4	4 18 42	5° 0'41	18°27	12°37	16°41	14° 4	1°29	6°24	28°36	16°52	12°15	28°41	29°47	8°23	n.a.	T 4
F 5	4 22 38	6° 1'58	2♒55	13°14	16°21	14°44	1°42	6°23	28°39	16°54	12°14	28°42	29°44	8°30	n.a.	F 5
S 6	4 26 35	7° 3'14	17°16	13°56	16° 4	15°24	1°56	6°21	28°43	16°56	12°12	28°44	29°41	8°36	n.a.	S 6
S 7	4 30 31	8° 4'29	1♓29	14°42	15°50	16° 4	2°10	6°20	28°46	16°58	12°11	28°R44	29°37	8°43	n.a.	S 7
M 8	4 34 28	9° 5'43	15°30	15°33	15°38	16°44	2°23	6°19	28°49	17° 0	12°10	28°44	29°34	8°50	n.a.	M 8
T 9	4 38 24	10° 6'56	29°20	16°28	15°28	17°24	2°37	6°17	28°52	17° 1	12° 9	28°44	29°31	8°56	n.a.	T 9
W10	4 42 21	11° 8'08	12♈57	17°27	15°21	18° 4	2°51	6°15	28°55	17° 3	12° 7	28°42	29°28	9° 3	n.a.	W10
T 11	4 46 17	12° 9'20	26°22	18°28	15°16	18°44	3° 5	6°14	28°58	17° 5	12° 6	28°39	29°25	9°10	n.a.	T 11
F 12	4 50 14	13°10'30	9♉33	19°32	15°D14	19°24	3°19	6°12	29° 1	17° 7	12° 5	28°37	29°21	9°16	n.a.	F 12
S 13	4 54 11	14°11'40	22°30	20°39	15°15	20° 5	3°33	6°10	29° 4	17° 9	12° 3	28°35	29°18	9°23	n.a.	S 13
S 14	4 58 7	15°12'49	5♊15	21°48	15°17	20°45	3°46	6° 8	29° 6	17°11	12° 2	28°33	29°15	9°30	n.a.	S 14
M15	5 2 4	16°13'57	17°46	22°59	15°23	21°25	4° 0	6° 6	29° 9	17°13	12° 1	28°32	29°12	9°36	n.a.	M15
T 16	5 6 0	17°15'05	0♋ 6	24°12	15°30	22° 5	4°14	6° 3	29°12	17°15	12° 0	28°D32	29° 9	9°43	n.a.	T 16
W17	5 9 57	18°16'12	12°14	25°26	15°40	22°45	4°28	6° 1	29°15	17°17	11°58	28°32	29° 6	9°50	n.a.	W17
T 18	5 13 53	19°17'18	24°13	26°43	15°52	23°25	4°42	5°59	29°18	17°19	11°57	28°33	29° 2	9°56	n.a.	T 18
F 19	5 17 50	20°18'23	6♌ 6	28° 0	16° 6	24° 5	4°57	5°56	29°20	17°21	11°56	28°34	28°59	10° 3	n.a.	F 19
S 20	5 21 47	21°19'27	17°55	29°19	16°22	24°45	5°11	5°53	29°23	17°23	11°54	28°35	28°56	10°10	n.a.	S 20
S 21	5 25 43	22°20'30	29°46	0♐39	16°41	25°25	5°25	5°51	29°25	17°26	11°53	28°36	28°53	10°16	n.a.	S 21
M22	5 29 40	23°21'33	11♍41	2° 1	17° 1	26° 6	5°39	5°48	29°28	17°28	11°52	28°36	28°50	10°23	n.a.	M22
T 23	5 33 36	24°22'35	23°46	3°23	17°23	26°46	5°53	5°45	29°31	17°30	11°51	28°R36	28°47	10°30	n.a.	T 23
W24	5 37 33	25°23'36	6♎ 5	4°47	17°47	27°26	6° 7	5°42	29°33	17°32	11°49	28°36	28°43	10°37	n.a.	W24
T 25	5 41 29	26°24'36	18°43	6°11	18°13	28° 6	6°22	5°39	29°36	17°34	11°48	28°36	28°40	10°43	n.a.	T 25
F 26	5 45 26	27°25'35	1♏43	7°36	18°41	28°46	6°36	5°36	29°38	17°36	11°47	28°36	28°37	10°50	n.a.	F 26
S 27	5 49 22	28°26'34	15° 8	9° 3	19°10	29°26	6°50	5°33	29°40	17°38	11°46	28°D36	28°34	10°57	n.a.	S 27
S 28	5 53 19	29°27'31	28°59	10°30	19°40	0♏ 7	7° 4	5°29	29°43	17°41	11°44	28°36	28°31	11° 3	n.a.	S 28
M29	5 57 16	0♑28'27	13♐15	11°58	20°13	0°47	7°19	5°26	29°45	17°43	11°43	28°36	28°27	11°10	n.a.	M29
T 30	6 1 12	1°29'23	27°50	13°27	20°46	1°27	7°33	5°22	29°47	17°45	11°42	28°R36	28°24	11°17	n.a.	T 30
W31	6 5 9	2♑30'16	12♑40	14♐56	21♏22	2♏ 7	7♑47	5♌19	29♎49	17♑47	11♊41	28♊36	28♊21	11♌23	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	20s51	19s26	2n 5	12s40	2n58	15s10	2n20	3s54	1n 1	24s18	0s31	20n19	1n26	10s42	0n25	22s57	0s14	22n20	0s16	23n47	23n47	21n35			n.a.
T 2	21 3	22 32	0 50	12 49	2 54	14 50	2 33	4 10	1 1	24 18	0 31	20 20	1 26	10 43	0 25	22 57	0 14	22 20	0 16	23 47	23 47	21 34			n.a.
W 3	21 15	24 13	0s29	13 2	2 48	14 32	2 45	4 26	1 1	24 18	0 31	20 20	1 26	10 44	0 25	22 57	0 14	22 20	0 16	23 47	23 47	21 33			n.a.
T 4	21 27	24 16	1 47	13 17	2 42	14 15	2 57	4 42	1 0	24 18	0 31	20 21	1 27	10 45	0 25	22 57	0 14	22 20	0 16	23 47	23 47	21 32			n.a.
F 5	21 38	22 40	2 58	13 35	2 35	13 58	3 8	4 58	1 0	24 18	0 31	20 21	1 27	10 46	0 25	22 56	0 14	22 20	0 16	23 47	23 47	21 31			n.a.
S 6	21 48	19 38	3 57	13 54	2 28	13 43	3 18	5 14	1 0	24 17	0 31	20 22	1 27	10 47	0 25	22 56	0 14	22 20	0 16	23 47	23 47	21 30			n.a.
S 7	21 59	15 28	4 41	14 15	2 20	13 30	3 28	5 30	0 59	24 17	0 31	20 22	1 27	10 48	0 25	22 56	0 14	22 19	0 16	23 47	23 47	21 29			n.a.
M 8	22 8	10 30	5 7	14 38	2 12	13 17	3 38	5 46	0 59	24 17	0 31	20 23	1 28	10 50	0 25	22 56	0 14	22 19	0 16	23 47	23 47	21 27			n.a.
T 9	22 18	5 5	5 16	15 2	2 4	13 6	3 47	6 2	0 58	24 17	0 31	20 23	1 28	10 51	0 25	22 55	0 14	22 19	0 16	23 47	23 47	21 26			n.a.
W10	22 26	0n30	5 6	15 26	1 56	12 56	3 55	6 18	0 58	24 17	0 31	20 24	1 28	10 52	0 25	22 55	0 14	22 19	0 16	23 47	23 47	21 25			n.a.
T 11	22 35	5 59	4 40	15 52	1 47	12 47	4 3	6 34	0 58	24 16	0 31	20 25	1 28	10 53	0 25	22 55	0 14	22 19	0 16	23 47	23 47	21 24			n.a.
F 12	22 43	11 6	3 59	16 17	1 39	12 40	4 10	6 49	0 57	24 16	0 31	20 25	1 28	10 54	0 25	22 55	0 14	22 19	0 15	23 47	23 47	21 23			n.a.
S 13	22 50	15 40	3 6	16 44	1 30	12 34	4 16	7 5	0 57	24 16	0 31	20 26	1 29	10 55	0 25	22 54	0 14	22 19	0 15	23 47	23 47	21 22			n.a.
S 14	22 57	19 26	2 5	17 10	1 21	12 29	4 22	7 21	0 56	24 16	0 31	20 27	1 29	10 56	0 25	22 54	0 14	22 19	0 15	23 47	23 47	21 20			n.a.
M15	23 4	22 14	0 59	17 37	1 13	12 25	4 28	7 36	0 56	24 15	0 31	20 28	1 29	10 57	0 25	22 54	0 14	22 19	0 15	23 47	23 47	21 19			n.a.
T 16	23 10	23 56	0n 9	18 4	1 4	12 23	4 33	7 52	0 56	24 15	0 32	20 28	1 29	10 58	0 25	22 54	0 14	22 18	0 15	23 47	23 47	21 18			n.a.
W17	23 16	24 28	1 15	18 30	0 56	12 21	4 37	8 7	0 55	24 14	0 32	20 29	1 29	10 59	0 25	22 53	0 14	22 18	0 15	23 47	23 47	21 17			n.a.
T 18	23 21	23 51	2 18	18 57	0 47	12 21	4 41	8 23	0 55	24 14	0 32	20 30	1 30	11 0	0 25	22 53	0 14	22 18	0 15	23 47	23 47	21 16			n.a.
F 19	23 26	22 9	3 14	19 23	0 39	12 21	4 45	8 38	0 54	24 14	0 32	20 31	1 30	11 1	0 25	22 53	0 14	22 18	0 15	23 47	23 47	21 14			n.a.
S 20	23 30	19 30	4 1	19 48	0 30	12 23	4 48	8 54	0 54	24 13	0 32	20 32	1 30	11 2	0 25	22 53	0 14	22 18	0 15	23 47	23 47	21 13			n.a.
S 21	23 34	16 3	4 38	20 14	0 22	12 25	4 51	9 9	0 53	24 13	0 32	20 33	1 30	11 3	0 25	22 52	0 14	22 18	0 15	23 47	23 47	21 12			n.a.
M22	23 37	11 57	5 4	20 38	0 14	12 29	4 53	9 24	0 53	24 12	0 32	20 33	1 31	11 4	0 25	22 52	0 14	22 18	0 15	23 47	23 47	21 11			n.a.
T 23	23 40	7 20	5 17	21 2	0 6	12 33	4 55	9 39	0 52	24 12	0 32	20 34	1 31	11 4	0 25	22 52	0 14	22 18	0 15	23 47	23 47	21 9			n.a.
W24	23 42	2 21	5 15	21 26	0s 2	12 39	4 56	9 54	0 52	24 11	0 32	20 35	1 31	11 5	0 25	22 52	0 14	22 18	0 15	23 47	23 47	21 8			n.a.
T 25	23 44	2s51	4 58	21 48	0 9	12 44	4 58	10 9	0 51	24 10	0 32	20 36	1 31	11 6	0 25	22 51	0 14	22 18	0 15	23 47	23 47	21 7			n.a.
F 26	23 46	8 5	4 26	22 10	0 17	12 51	4 58	10 24	0 51	24 10	0 32	20 37	1 31	11 7	0 25	22 51	0 14	22 17	0 15	23 47	23 47	21 6			n.a.
S 27	23 47	13 8	3 39	22 31	0 24	12 59	4 59	10 39	0 50	24 9	0 32	20 38	1 32	11 8	0 25	22 51	0 14	22 17	0 14	23 47	23 47	21 4			n.a.
S 28	23 47	17 40	2 37	22 52	0 31	13 7	4 59	10 54	0 50	24 8	0 33	20 39	1 32	11 9	0 25	22 50	0 14	22 17	0 14	23 47	23 47	21 3			n.a.
M29	23 47	21 20	1 24	23 11	0 38	13 15	4 59	11 9	0 49	24 8	0 33	20 40	1 32	11 9	0 25	22 50	0 14	22 17	0 14	23 47	23 47	21 2			n.a.
T 30	23 47	23 42	0 4	23 29	0 45	13 24	4 59	11 23	0 49	24 7	0 33	20 41	1 32	11 10	0 25	22 50	0 14	22 17	0 14	23 47	23 47	21 1			n.a.
W31	23s46	24s28	1s17	23s46	0s51	13s34	4n58	11s38	0n48	24s 6	0s33	20n42	1n32	11s11	0n25	22s50	0s14	22n17	0s14	23n47	23n47	20n59			n.a.

Julian Day Number = 1432479.5, Delta T = 06h01m32s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'55, Lahiri = -14°52'54 Julian Calendar 1 Dec. 792 BCE == Greg. Calendar 23 Nov. 792 BCE

The year -791 astronomical counting style corresponds to year 792 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 791 BCE
geocentric

JANUARY 791 BCE (-790) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 9 5	3♑31'09	27♑37	16♐27	21♏58	2♏48	8♑ 2	5°R15	29♎52	17♑49	11°R40	28°R36	28♊18	11♌30	n.a.	T 1
F 2	6 13 2	4°32'00	12♒33	17°58	22°36	3°28	8°16	5♌11	29°54	17°52	11♊38	28♊35	28°15	11°37	n.a.	F 2
S 3	6 16 58	5°32'49	27°19	19°30	23°15	4° 8	8°30	5° 8	29°56	17°54	11°37	28°34	28°12	11°43	n.a.	S 3
S 4	6 20 55	6°33'36	11♓49	21° 3	23°55	4°48	8°45	5° 4	29°58	17°56	11°36	28°33	28° 8	11°50	n.a.	S 4
M 5	6 24 51	7°34'22	26° 1	22°37	24°36	5°29	8°59	5° 0	29°59	17°58	11°35	28°33	28° 5	11°57	n.a.	M 5
T 6	6 28 48	8°35'06	9♈51	24°11	25°19	6° 9	9°13	4°56	0♏ 2	18° 1	11°34	28°D33	28° 2	12° 3	n.a.	T 6
W 7	6 32 45	9°35'47	23°21	25°46	26° 2	6°49	9°28	4°52	0° 3	18° 3	11°33	28°33	27°59	12°10	n.a.	W 7
T 8	6 36 41	10°36'28	6♉31	27°22	26°46	7°29	9°42	4°48	0° 5	18° 5	11°32	28°34	27°56	12°17	n.a.	T 8
F 9	6 40 38	11°37'06	19°23	28°59	27°32	8°10	9°56	4°44	0° 7	18° 7	11°30	28°35	27°52	12°23	n.a.	F 9
S 10	6 44 34	12°37'42	2♊ 1	0♑37	28°18	8°50	10°11	4°40	0° 9	18°10	11°29	28°36	27°49	12°30	n.a.	S 10
S 11	6 48 31	13°38'17	14°25	2°16	29° 5	9°30	10°25	4°35	0°10	18°12	11°28	28°37	27°46	12°37	n.a.	S 11
M12	6 52 27	14°38'50	26°40	3°55	29°53	10°10	10°39	4°31	0°12	18°14	11°27	28°R38	27°43	12°44	n.a.	M12
T 13	6 56 24	15°39'21	8♋45	5°35	0♐42	10°51	10°53	4°27	0°14	18°16	11°26	28°37	27°40	12°50	n.a.	T 13
W14	7 0 20	16°39'50	20°44	7°17	1°32	11°31	11° 8	4°22	0°15	18°19	11°25	28°36	27°37	12°57	n.a.	W14
T 15	7 4 17	17°40'17	2♌39	8°59	2°23	12°11	11°22	4°18	0°17	18°21	11°24	28°34	27°33	13° 4	n.a.	T 15
F 16	7 8 14	18°40'43	14°30	10°42	3°14	12°52	11°36	4°13	0°18	18°23	11°23	28°31	27°30	13°10	n.a.	F 16
S 17	7 12 10	19°41'07	26°20	12°26	4° 6	13°32	11°51	4° 9	0°19	18°26	11°22	28°27	27°27	13°17	n.a.	S 17
S 18	7 16 7	20°41'30	8♍12	14°11	4°58	14°12	12° 5	4° 4	0°21	18°28	11°21	28°24	27°24	13°24	n.a.	S 18
M19	7 20 3	21°41'50	20° 8	15°57	5°51	14°52	12°19	4° 0	0°22	18°30	11°20	28°20	27°21	13°30	n.a.	M19
T 20	7 24 0	22°42'09	2♎13	17°44	6°45	15°33	12°33	3°55	0°23	18°32	11°19	28°18	27°18	13°37	n.a.	T 20
W21	7 27 56	23°42'27	14°29	19°32	7°40	16°13	12°48	3°51	0°24	18°35	11°18	28°16	27°14	13°44	n.a.	W21
T 22	7 31 53	24°42'43	27° 2	21°21	8°35	16°53	13° 2	3°46	0°26	18°37	11°18	28°D16	27°11	13°50	n.a.	T 22
F 23	7 35 49	25°42'57	9♏55	23°11	9°30	17°34	13°16	3°41	0°27	18°39	11°17	28°16	27° 8	13°57	n.a.	F 23
S 24	7 39 46	26°43'09	23°12	25° 2	10°27	18°14	13°30	3°36	0°28	18°41	11°16	28°18	27° 5	14° 4	n.a.	S 24
S 25	7 43 43	27°43'20	6♐56	26°53	11°23	18°54	13°44	3°32	0°29	18°44	11°15	28°19	27° 2	14°10	n.a.	S 25
M26	7 47 39	28°43'29	21° 7	28°46	12°20	19°35	13°58	3°27	0°29	18°46	11°14	28°R20	26°58	14°17	n.a.	M26
T 27	7 51 36	29°43'37	5♑44	0♒40	13°18	20°15	14°13	3°22	0°30	18°48	11°13	28°20	26°55	14°24	n.a.	T 27
W28	7 55 32	0♒43'43	20°42	2°34	14°16	20°55	14°27	3°18	0°31	18°51	11°13	28°19	26°52	14°31	n.a.	W28
T 29	7 59 29	1°43'46	5♒54	4°30	15°15	21°36	14°41	3°13	0°32	18°53	11°12	28°16	26°49	14°37	n.a.	T 29
F 30	8 3 25	2°43'48	21° 9	6°25	16°14	22°16	14°55	3° 8	0°33	18°55	11°11	28°11	26°46	14°44	n.a.	F 30
S 31	8 7 22	3♒43'47	6♓16	8♒22	17♐13	22♏56	15♑ 9	3♌ 3	0♏33	18♑57	11♊10	28♊ 6	26♊43	14♌51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23 s45	23 s28	2 s34	24 s 2	0 s57	13 s44	4n57	11 s53	0n48	24 s 5	0 s33	20n44	1n32	11 s12	0n25	22 s49	0 s14	22n17	0 s14	23n47	23n47	20n58			n.a.
F 2	23 43	20 49	3 41	24 17	1 3	13 55	4 56	12 7	0 47	24 5	0 33	20 45	1 33	11 13	0 25	22 49	0 14	22 17	0 14	23 47	23 47	20 57			n.a.
S 3	23 40	16 49	4 31	24 31	1 9	14 6	4 55	12 21	0 46	24 4	0 33	20 46	1 33	11 13	0 25	22 49	0 14	22 17	0 14	23 47	23 47	20 55			n.a.
S 4	23 37	11 54	5 4	24 44	1 15	14 17	4 53	12 36	0 46	24 3	0 33	20 47	1 33	11 14	0 25	22 48	0 14	22 17	0 14	23 47	23 47	20 54			n.a.
M 5	23 34	6 26	5 17	24 55	1 20	14 29	4 52	12 50	0 45	24 2	0 33	20 48	1 33	11 15	0 25	22 48	0 15	22 16	0 14	23 47	23 47	20 53			n.a.
T 6	23 30	0 48	5 11	25 5	1 25	14 41	4 50	13 4	0 45	24 1	0 33	20 49	1 33	11 15	0 25	22 48	0 15	22 16	0 14	23 47	23 47	20 52			n.a.
W 7	23 26	4n45	4 48	25 13	1 30	14 53	4 48	13 18	0 44	24 0	0 34	20 50	1 33	11 16	0 25	22 48	0 15	22 16	0 14	23 47	23 46	20 50			n.a.
T 8	23 22	9 57	4 10	25 20	1 34	15 6	4 45	13 32	0 43	23 59	0 34	20 51	1 34	11 17	0 25	22 47	0 15	22 16	0 14	23 47	23 46	20 49			n.a.
F 9	23 16	14 37	3 21	25 26	1 39	15 18	4 43	13 46	0 43	23 58	0 34	20 53	1 34	11 17	0 25	22 47	0 15	22 16	0 14	23 47	23 46	20 48			n.a.
S 10	23 11	18 33	2 22	25 30	1 42	15 31	4 40	13 59	0 42	23 57	0 34	20 54	1 34	11 18	0 25	22 47	0 15	22 16	0 14	23 47	23 46	20 46			n.a.
S 11	23 5	21 35	1 18	25 32	1 46	15 44	4 37	14 13	0 41	23 56	0 34	20 55	1 34	11 18	0 25	22 46	0 15	22 16	0 13	23 47	23 46	20 45			n.a.
M12	22 58	23 34	0 11	25 33	1 49	15 58	4 34	14 26	0 41	23 55	0 34	20 56	1 34	11 19	0 25	22 46	0 15	22 16	0 13	23 47	23 46	20 44			n.a.
T 13	22 51	24 25	0n56	25 32	1 52	16 11	4 31	14 40	0 40	23 54	0 34	20 57	1 34	11 20	0 25	22 46	0 15	22 16	0 13	23 47	23 46	20 42			n.a.
W14	22 44	24 8	1 59	25 30	1 55	16 24	4 28	14 53	0 39	23 53	0 34	20 59	1 35	11 20	0 25	22 45	0 15	22 16	0 13	23 47	23 46	20 41			n.a.
T 15	22 36	22 43	2 57	25 25	1 57	16 37	4 24	15 6	0 39	23 52	0 34	21 0	1 35	11 21	0 25	22 45	0 15	22 16	0 13	23 47	23 46	20 39			n.a.
F 16	22 28	20 20	3 47	25 19	1 58	16 51	4 21	15 19	0 38	23 51	0 34	21 1	1 35	11 21	0 25	22 45	0 15	22 16	0 13	23 47	23 46	20 38			n.a.
S 17	22 19	17 5	4 27	25 11	2 0	17 4	4 17	15 32	0 37	23 50	0 35	21 2	1 35	11 22	0 25	22 45	0 15	22 15	0 13	23 47	23 46	20 37			n.a.
S 18	22 10	13 10	4 55	25 1	2 1	17 17	4 13	15 45	0 37	23 48	0 35	21 4	1 35	11 22	0 25	22 44	0 15	22 15	0 13	23 47	23 46	20 35			n.a.
M19	22 1	8 43	5 11	24 50	2 1	17 30	4 10	15 58	0 36	23 47	0 35	21 5	1 35	11 22	0 25	22 44	0 15	22 15	0 13	23 47	23 46	20 34			n.a.
T 20	21 51	3 53	5 14	24 36	2 1	17 43	4 6	16 11	0 35	23 46	0 35	21 6	1 35	11 23	0 25	22 44	0 15	22 15	0 13	23 47	23 46	20 33			n.a.
W21	21 41	1 s10	5 2	24 20	2 1	17 56	4 2	16 23	0 34	23 45	0 35	21 7	1 36	11 23	0 25	22 43	0 15	22 15	0 13	23 47	23 46	20 31			n.a.
T 22	21 30	6 17	4 36	24 3	2 0	18 9	3 57	16 35	0 34	23 43	0 35	21 8	1 36	11 24	0 25	22 43	0 15	22 15	0 13	23 47	23 46	20 30			n.a.
F 23	21 19	11 17	3 55	23 43	1 59	18 22	3 53	16 48	0 33	23 42	0 35	21 10	1 36	11 24	0 25	22 43	0 15	22 15	0 13	23 47	23 46	20 28			n.a.
S 24	21 7	15 56	3 1	23 21	1 57	18 34	3 49	17 0	0 32	23 41	0 35	21 11	1 36	11 24	0 25	22 42	0 15	22 15	0 13	23 47	23 45	20 27			n.a.
S 25	20 55	19 54	1 55	22 58	1 55	18 46	3 44	17 12	0 31	23 39	0 35	21 12	1 36	11 25	0 25	22 42	0 15	22 15	0 12	23 47	23 45	20 25			n.a.
M26	20 43	22 50	0 40	22 32	1 52	18 58	3 40	17 24	0 30	23 38	0 36	21 13	1 36	11 25	0 25	22 42	0 15	22 15	0 12	23 47	23 45	20 24			n.a.
T 27	20 30	24 20	0 s40	22 4	1 48	19 10	3 35	17 36	0 30	23 37	0 36	21 15	1 36	11 25	0 25	22 42	0 15	22 15	0 12	23 47	23 45	20 23			n.a.
W28	20 17	24 8	1 59	21 34	1 44	19 21	3 31	17 47	0 29	23 35	0 36	21 16	1 36	11 26	0 25	22 41	0 15	22 15	0 12	23 47	23 45	20 21			n.a.
T 29	20 4	22 9	3 11	21 2	1 39	19 33	3 26	17 59	0 28	23 34	0 36	21 17	1 36	11 26	0 25	22 41	0 15	22 15	0 12	23 47	23 45	20 20			n.a.
F 30	19 50	18 35	4 9	20 27	1 34	19 44	3 21	18 10	0 27	23 32	0 36	21 18	1 36	11 26	0 25	22 41	0 15	22 15	0 12	23 47	23 45	20 18			n.a.
S 31	19 s36	13 s48	4 s49	19 s51	1 s28	19 s54	3n17	18 s21	0n26	23 s31	0 s36	21n20	1n37	11 s26	0n25	22 s40	0 s15	22n15	0 s12	23n47	23n45	20n17			n.a.

Julian Day Number = 1432510.5, Delta T = 06h01m30s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'51, Lahiri = -14°52'50 Julian Calendar 1 Jan. 791 BCE == Greg. Calendar 24 Dec. 792 BCE

The year -790 astronomical counting style corresponds to year 791 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 791 BCE
geocentric

FEBRUARY 791 BCE (-790) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 11 18	4♒43'44	21♓ 8	10♒19	18♐13	23♏36	15♑23	2°R58	0♏34	18♑59	11°R10	28°R 1	26♊39	14♌57	n.a.	S 1
M 2	8 15 15	5°43'39	5♈36	12°16	19°13	24°17	15°37	2♌54	0°34	19° 2	11♊ 9	27♊56	26°36	15° 4	n.a.	M 2
T 3	8 19 12	6°43'31	19°37	14°13	20°13	24°57	15°50	2°49	0°35	19° 4	11° 8	27°53	26°33	15°11	n.a.	T 3
W 4	8 23 8	7°43'21	3♉10	16°11	21°14	25°37	16° 4	2°44	0°35	19° 6	11° 8	27°D52	26°30	15°17	n.a.	W 4
T 5	8 27 5	8°43'09	16°18	18° 7	22°15	26°17	16°18	2°39	0°36	19° 8	11° 7	27°52	26°27	15°24	n.a.	T 5
F 6	8 31 1	9°42'54	29° 4	20° 4	23°16	26°58	16°32	2°35	0°36	19°10	11° 6	27°53	26°24	15°31	n.a.	F 6
S 7	8 34 58	10°42'37	11♊31	21°59	24°18	27°38	16°46	2°30	0°36	19°13	11° 6	27°55	26°20	15°37	n.a.	S 7
S 8	8 38 54	11°42'17	23°44	23°52	25°20	28°18	16°59	2°25	0°36	19°15	11° 5	27°R56	26°17	15°44	n.a.	S 8
M 9	8 42 51	12°41'55	5♋46	25°45	26°22	28°58	17°13	2°21	0°37	19°17	11° 5	27°55	26°14	15°51	n.a.	M 9
T 10	8 46 47	13°41'31	17°42	27°34	27°25	29°39	17°27	2°16	0°37	19°19	11° 4	27°53	26°11	15°58	n.a.	T 10
W11	8 50 44	14°41'05	29°34	29°22	28°28	0♐19	17°40	2°12	0°R37	19°21	11° 4	27°49	26° 8	16° 4	n.a.	W11
T 12	8 54 41	15°40'36	11♌25	1♓ 6	29°31	0°59	17°54	2° 7	0°37	19°23	11° 3	27°42	26° 4	16°11	n.a.	T 12
F 13	8 58 37	16°40'05	23°15	2°46	0♑34	1°39	18° 7	2° 2	0°37	19°25	11° 3	27°34	26° 1	16°18	n.a.	F 13
S 14	9 2 34	17°39'32	5♍ 8	4°23	1°38	2°19	18°21	1°58	0°37	19°27	11° 2	27°24	25°58	16°24	n.a.	S 14
S 15	9 6 30	18°38'57	17° 4	5°55	2°42	2°59	18°34	1°53	0°36	19°29	11° 2	27°14	25°55	16°31	n.a.	S 15
M16	9 10 27	19°38'20	29° 6	7°23	3°46	3°40	18°47	1°49	0°36	19°31	11° 2	27° 5	25°52	16°38	n.a.	M16
T 17	9 14 23	20°37'41	11♎15	8°45	4°50	4°20	19° 0	1°45	0°36	19°33	11° 1	26°57	25°49	16°44	n.a.	T 17
W18	9 18 20	21°36'59	23°34	10° 1	5°55	5° 0	19°14	1°40	0°36	19°35	11° 1	26°51	25°45	16°51	n.a.	W18
T 19	9 22 16	22°36'16	6♏ 7	11°11	7° 0	5°40	19°27	1°36	0°35	19°37	11° 1	26°47	25°42	16°58	n.a.	T 19
F 20	9 26 13	23°35'31	18°56	12°15	8° 5	6°20	19°40	1°32	0°35	19°39	11° 0	26°D45	25°39	17° 4	n.a.	F 20
S 21	9 30 9	24°34'44	2♐ 6	13°12	9°10	7° 0	19°53	1°28	0°34	19°41	11° 0	26°45	25°36	17°11	n.a.	S 21
S 22	9 34 6	25°33'56	15°39	14° 3	10°15	7°40	20° 6	1°23	0°34	19°43	11° 0	26°46	25°33	17°18	n.a.	S 22
M23	9 38 3	26°33'05	29°39	14°47	11°21	8°20	20°19	1°19	0°33	19°45	11° 0	26°R47	25°30	17°25	n.a.	M23
T 24	9 41 59	27°32'13	14♑ 4	15°23	12°27	9° 0	20°32	1°15	0°33	19°47	11° 0	26°45	25°26	17°31	n.a.	T 24
W25	9 45 56	28°31'18	28°54	15°52	13°32	9°40	20°45	1°11	0°32	19°49	10°59	26°42	25°23	17°38	n.a.	W25
T 26	9 49 52	29°30'22	14♒ 2	16°14	14°39	10°20	20°57	1° 7	0°31	19°51	10°59	26°36	25°20	17°45	n.a.	T 26
F 27	9 53 49	0♓29'23	29°18	16°29	15°45	11° 0	21°10	1° 4	0°30	19°53	10°59	26°28	25°17	17°51	n.a.	F 27
S 28	9 57 45	1♓28'22	14♓33	16♓37	16♑51	11♐40	21♑23	1♌ 0	0♏29	19♑55	10♊59	26♊18	25♊14	17♌58	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s22	8s17	5s 9	19s13	1s22	20s 4	3n12	18s33	0n25	23s29	0s36	21n21	1n37	11s26	0n25	22s40	0s15	22n15	0s12	23n47	23n45	20n15		n.a.
M 2	19 7	2 27	5 8	18 33	1 14	20 14	3 7	18 44	0 24	23 28	0 36	21 22	1 37	11 27	0 25	22 40	0 15	22 15	0 12	23 46	23 45	20 14		n.a.
T 3	18 52	3n20	4 49	17 52	1 7	20 24	3 2	18 54	0 23	23 26	0 37	21 23	1 37	11 27	0 25	22 39	0 15	22 15	0 12	23 46	23 45	20 12		n.a.
W 4	18 36	8 46	4 14	17 9	0 58	20 33	2 57	19 5	0 22	23 25	0 37	21 24	1 37	11 27	0 25	22 39	0 15	22 15	0 12	23 46	23 45	20 11		n.a.
T 5	18 21	13 39	3 27	16 24	0 49	20 41	2 52	19 16	0 21	23 23	0 37	21 25	1 37	11 27	0 25	22 39	0 15	22 15	0 12	23 46	23 45	20 9		n.a.
F 6	18 5	17 48	2 30	15 38	0 39	20 50	2 47	19 26	0 21	23 22	0 37	21 27	1 37	11 27	0 25	22 39	0 15	22 15	0 12	23 46	23 44	20 8		n.a.
S 7	17 48	21 2	1 28	14 51	0 29	20 58	2 42	19 36	0 20	23 20	0 37	21 28	1 37	11 27	0 25	22 38	0 15	22 15	0 12	23 46	23 44	20 6		n.a.
S 8	17 32	23 16	0 23	14 3	0 18	21 5	2 37	19 46	0 19	23 19	0 37	21 29	1 37	11 27	0 25	22 38	0 15	22 15	0 12	23 46	23 44	20 5		n.a.
M 9	17 15	24 22	0n42	13 14	0 7	21 12	2 32	19 56	0 18	23 17	0 37	21 30	1 37	11 27	0 26	22 38	0 15	22 15	0 11	23 46	23 44	20 3		n.a.
T 10	16 57	24 20	1 45	12 25	0n 5	21 18	2 27	20 6	0 17	23 15	0 38	21 31	1 37	11 27	0 26	22 37	0 15	22 15	0 11	23 46	23 44	20 2		n.a.
W11	16 40	23 11	2 42	11 35	0 18	21 24	2 22	20 16	0 16	23 14	0 38	21 32	1 37	11 27	0 26	22 37	0 15	22 15	0 11	23 46	23 44	20 0		n.a.
T 12	16 22	21 1	3 33	10 46	0 30	21 30	2 17	20 25	0 15	23 12	0 38	21 33	1 37	11 27	0 26	22 37	0 15	22 15	0 11	23 46	23 44	19 59		n.a.
F 13	16 4	17 57	4 13	9 58	0 43	21 35	2 12	20 34	0 13	23 10	0 38	21 35	1 37	11 27	0 26	22 37	0 15	22 15	0 11	23 46	23 44	19 57		n.a.
S 14	15 46	14 9	4 43	9 10	0 56	21 40	2 7	20 44	0 12	23 9	0 38	21 36	1 37	11 27	0 26	22 36	0 15	22 15	0 11	23 46	23 44	19 56		n.a.
S 15	15 27	9 47	5 1	8 24	1 10	21 44	2 2	20 53	0 11	23 7	0 38	21 37	1 37	11 27	0 26	22 36	0 15	22 15	0 11	23 46	23 44	19 54		n.a.
M16	15 9	5 1	5 6	7 39	1 23	21 47	1 57	21 2	0 10	23 5	0 38	21 38	1 37	11 27	0 26	22 36	0 15	22 15	0 11	23 45	23 43	19 53		n.a.
T 17	14 50	0 1	4 56	6 56	1 36	21 50	1 52	21 10	0 9	23 3	0 39	21 39	1 37	11 27	0 26	22 35	0 15	22 15	0 11	23 45	23 43	19 51		n.a.
W18	14 30	5s 3	4 34	6 15	1 49	21 52	1 47	21 19	0 8	23 2	0 39	21 40	1 38	11 27	0 26	22 35	0 15	22 15	0 11	23 45	23 43	19 50		n.a.
T 19	14 11	10 2	3 57	5 36	2 2	21 54	1 42	21 27	0 7	23 0	0 39	21 41	1 38	11 27	0 26	22 35	0 15	22 15	0 11	23 45	23 43	19 48		n.a.
F 20	13 51	14 41	3 8	5 0	2 14	21 55	1 37	21 35	0 6	22 58	0 39	21 42	1 38	11 27	0 26	22 35	0 15	22 15	0 11	23 45	23 43	19 46		n.a.
S 21	13 31	18 48	2 8	4 27	2 26	21 56	1 32	21 43	0 5	22 56	0 39	21 43	1 38	11 26	0 26	22 34	0 15	22 15	0 11	23 45	23 43	19 45		n.a.
S 22	13 11	22 1	0 59	3 57	2 37	21 56	1 27	21 51	0 3	22 55	0 39	21 44	1 38	11 26	0 26	22 34	0 15	22 15	0 11	23 45	23 43	19 43		n.a.
M23	12 51	24 3	0s15	3 31	2 47	21 56	1 22	21 59	0 2	22 53	0 40	21 45	1 38	11 26	0 26	22 34	0 15	22 15	0 11	23 45	23 43	19 42		n.a.
T 24	12 30	24 33	1 31	3 8	2 57	21 55	1 17	22 7	0 1	22 51	0 40	21 45	1 38	11 26	0 26	22 34	0 15	22 15	0 10	23 45	23 43	19 40		n.a.
W25	12 10	23 20	2 43	2 48	3 6	21 53	1 13	22 14	0s 0	22 49	0 40	21 46	1 38	11 25	0 26	22 33	0 15	22 15	0 10	23 45	23 43	19 39		n.a.
T 26	11 49	20 26	3 44	2 33	3 13	21 51	1 8	22 21	0 2	22 47	0 40	21 47	1 38	11 25	0 26	22 33	0 15	22 15	0 10	23 45	23 42	19 37		n.a.
F 27	11 28	16 5	4 30	2 21	3 20	21 48	1 3	22 28	0 3	22 45	0 40	21 48	1 38	11 25	0 26	22 33	0 15	22 15	0 10	23 45	23 42	19 35		n.a.
S 28	11s 6	10s43	4s57	2s13	3n25	21s45	0n58	22s35	0s 4	22s44	0s40	21n49	1n38	11s25	0n26	22s32	0s15	22n15	0s10	23n44	23n42	19n34		n.a.

Julian Day Number = 1432541.5, Delta T = 06h01m29s
Ecliptic obliquity = 23°47'25, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'46, Lahiri = -14°52'46 Julian Calendar 1 Feb. 791 BCE == Greg. Calendar 24 Jan. 791 BCE

The year -790 astronomical counting style corresponds to year 791 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 791 BCE
geocentric

MARCH 791 BCE (-790) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 1 42	2♓27'19	29♓35	16°R37	17♑58	12♐20	21♑35	0°R56	0°R29	19♑56	10°R59	26°R 8	25♊10	18♌ 5	n.a.	S 1
M 2	10 5 38	3°26'14	14♈15	16♓31	19° 4	13° 0	21°48	0♌52	0♏28	19°58	10♊59	25♊59	25° 7	18°11	n.a.	M 2
T 3	10 9 35	4°25'06	28°27	16°18	20°11	13°40	22° 0	0°49	0°27	20° 0	10°D59	25°52	25° 4	18°18	n.a.	T 3
W 4	10 13 32	5°23'56	12♉ 9	15°59	21°18	14°19	22°12	0°45	0°26	20° 2	10°59	25°48	25° 1	18°25	n.a.	W 4
T 5	10 17 28	6°22'44	25°22	15°35	22°25	14°59	22°25	0°42	0°25	20° 3	10°59	25°46	24°58	18°31	n.a.	T 5
F 6	10 21 25	7°21'29	8♊ 9	15° 6	23°32	15°39	22°37	0°39	0°23	20° 5	10°59	25°D45	24°55	18°38	n.a.	F 6
S 7	10 25 21	8°20'12	20°35	14°32	24°40	16°19	22°49	0°35	0°22	20° 7	10°59	25°R45	24°51	18°45	n.a.	S 7
S 8	10 29 18	9°18'53	2♋45	13°54	25°47	16°58	23° 1	0°32	0°21	20° 8	10°59	25°45	24°48	18°52	n.a.	S 8
M 9	10 33 14	10°17'31	14°43	13°14	26°55	17°38	23°13	0°29	0°20	20°10	11° 0	25°44	24°45	18°58	n.a.	M 9
T 10	10 37 11	11°16'07	26°35	12°31	28° 2	18°18	23°25	0°26	0°19	20°12	11° 0	25°40	24°42	19° 5	n.a.	T 10
W11	10 41 7	12°14'40	8♌24	11°47	29°10	18°57	23°37	0°23	0°17	20°13	11° 0	25°33	24°39	19°12	n.a.	W11
T 12	10 45 4	13°13'12	20°13	11° 3	0♒18	19°37	23°48	0°20	0°16	20°15	11° 0	25°24	24°36	19°18	n.a.	T 12
F 13	10 49 0	14°11'41	2♍ 6	10°18	1°26	20°16	24° 0	0°17	0°14	20°16	11° 0	25°12	24°32	19°25	n.a.	F 13
S 14	10 52 57	15°10'08	14° 4	9°36	2°34	20°56	24°11	0°15	0°13	20°18	11° 1	24°59	24°29	19°32	n.a.	S 14
S 15	10 56 54	16° 8'33	26° 8	8°55	3°42	21°35	24°23	0°12	0°11	20°19	11° 1	24°45	24°26	19°38	n.a.	S 15
M16	11 0 50	17° 6'56	8♎19	8°16	4°51	22°14	24°34	0°10	0°10	20°21	11° 1	24°32	24°23	19°45	n.a.	M16
T 17	11 4 47	18° 5'17	20°39	7°41	5°59	22°54	24°45	0° 7	0° 8	20°22	11° 2	24°20	24°20	19°52	n.a.	T 17
W18	11 8 43	19° 3'37	3♏ 8	7° 9	7° 8	23°33	24°57	0° 5	0° 7	20°23	11° 2	24°11	24°16	19°59	n.a.	W18
T 19	11 12 40	20° 1'54	15°49	6°42	8°16	24°12	25° 8	0° 3	0° 5	20°25	11° 2	24° 5	24°13	20° 5	n.a.	T 19
F 20	11 16 36	21° 0'10	28°43	6°18	9°25	24°52	25°19	0° 0	0° 3	20°26	11° 3	24° 2	24°10	20°12	n.a.	F 20
S 21	11 20 33	21°58'25	11♐53	6° 0	10°34	25°31	25°30	29♋58	0° 2	20°28	11° 3	24° 1	24° 7	20°19	n.a.	S 21
S 22	11 24 29	22°56'38	25°22	5°46	11°43	26°10	25°40	29°56	29♎59	20°29	11° 4	24° 1	24° 4	20°25	n.a.	S 22
M23	11 28 26	23°54'49	9♑12	5°37	12°52	26°49	25°51	29°55	29°58	20°30	11° 4	24° 0	24° 1	20°32	n.a.	M23
T 24	11 32 23	24°52'59	23°24	5°D33	14° 1	27°28	26° 2	29°53	29°56	20°31	11° 5	23°59	23°57	20°39	n.a.	T 24
W25	11 36 19	25°51'07	7♒57	5°34	15°10	28° 7	26°12	29°51	29°54	20°33	11° 5	23°54	23°54	20°45	n.a.	W25
T 26	11 40 16	26°49'14	22°48	5°40	16°19	28°46	26°22	29°50	29°52	20°34	11° 6	23°48	23°51	20°52	n.a.	T 26
F 27	11 44 12	27°47'18	7♓49	5°51	17°28	29°25	26°33	29°48	29°50	20°35	11° 6	23°38	23°48	20°59	n.a.	F 27
S 28	11 48 9	28°45'22	22°53	6° 6	18°38	0♑ 3	26°43	29°47	29°48	20°36	11° 7	23°28	23°45	21° 6	n.a.	S 28
S 29	11 52 5	29°43'23	7♈48	6°26	19°47	0°42	26°53	29°45	29°46	20°37	11° 8	23°16	23°41	21°12	n.a.	S 29
M30	11 56 2	0♈41'22	22°26	6°51	20°57	1°21	27° 3	29°44	29°44	20°38	11° 8	23° 6	23°38	21°19	n.a.	M30
T 31	11 59 58	1♈39'20	6♉40	7♓19	22♒ 6	1♑59	27♑13	29♋43	29♎42	20♑39	11♊ 9	22♊58	23♊35	21♌26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	10s45	4s47	5s 3	2s 9	3n29	21s41	0n53	22s42	0s 5	22s42	0s41	21n50	1n38	11s24	0n26	22s32	0s15	22n15	0s10	23n44	23n42	19n32			n.a.
M 2	10 24	1n17	4 48	2 9	3 31	21 36	0 49	22 48	0 7	22 40	0 41	21 51	1 38	11 24	0 26	22 32	0 15	22 15	0 10	23 44	23 42	19 30			n.a.
T 3	10 2	7 6	4 16	2 13	3 32	21 31	0 44	22 54	0 8	22 38	0 41	21 51	1 38	11 24	0 26	22 32	0 15	22 15	0 10	23 43	23 42	19 29			n.a.
W 4	9 40	12 23	3 30	2 21	3 32	21 26	0 39	23 1	0 9	22 36	0 41	21 52	1 38	11 23	0 26	22 31	0 15	22 15	0 10	23 43	23 42	19 27			n.a.
T 5	9 18	16 54	2 34	2 33	3 30	21 19	0 35	23 7	0 11	22 34	0 41	21 53	1 37	11 23	0 26	22 31	0 15	22 15	0 10	23 43	23 42	19 26			n.a.
F 6	8 56	20 28	1 32	2 48	3 26	21 12	0 30	23 12	0 12	22 33	0 41	21 54	1 37	11 22	0 26	22 31	0 15	22 16	0 10	23 43	23 41	19 24			n.a.
S 7	8 34	23 0	0 27	3 6	3 21	21 5	0 26	23 18	0 13	22 31	0 42	21 54	1 37	11 22	0 26	22 31	0 15	22 16	0 10	23 43	23 41	19 22			n.a.
S 8	8 12	24 23	0n37	3 27	3 14	20 57	0 22	23 23	0 15	22 29	0 42	21 55	1 37	11 22	0 26	22 31	0 15	22 16	0 10	23 43	23 41	19 21			n.a.
M 9	7 49	24 36	1 39	3 50	3 5	20 48	0 17	23 29	0 16	22 27	0 42	21 56	1 37	11 21	0 26	22 30	0 15	22 16	0 10	23 43	23 41	19 19			n.a.
T 10	7 27	23 41	2 36	4 16	2 55	20 39	0 13	23 34	0 18	22 25	0 42	21 56	1 37	11 21	0 26	22 30	0 15	22 16	0 9	23 43	23 41	19 17			n.a.
W11	7 4	21 44	3 25	4 43	2 44	20 29	0 9	23 39	0 19	22 23	0 42	21 57	1 37	11 20	0 26	22 30	0 15	22 16	0 9	23 43	23 41	19 16			n.a.
T 12	6 41	18 50	4 6	5 12	2 31	20 19	0 4	23 43	0 21	22 21	0 42	21 57	1 37	11 20	0 26	22 30	0 15	22 16	0 9	23 43	23 41	19 14			n.a.
F 13	6 18	15 10	4 36	5 41	2 18	20 8	0 0	23 48	0 22	22 19	0 43	21 58	1 37	11 19	0 26	22 29	0 16	22 16	0 9	23 42	23 41	19 12			n.a.
S 14	5 56	10 52	4 55	6 11	2 3	19 56	0s 4	23 52	0 24	22 18	0 43	21 59	1 37	11 19	0 26	22 29	0 16	22 16	0 9	23 42	23 40	19 11			n.a.
S 15	5 33	6 8	5 0	6 41	1 48	19 44	0 8	23 56	0 25	22 16	0 43	21 59	1 37	11 18	0 26	22 29	0 16	22 16	0 9	23 41	23 40	19 9			n.a.
M16	5 10	1 6	4 51	7 10	1 33	19 31	0 12	24 0	0 27	22 14	0 43	22 0	1 37	11 17	0 26	22 29	0 16	22 16	0 9	23 41	23 40	19 7			n.a.
T 17	4 47	4s 1	4 29	7 38	1 17	19 18	0 16	24 4	0 28	22 12	0 43	22 0	1 37	11 17	0 26	22 29	0 16	22 17	0 9	23 40	23 40	19 5			n.a.
W18	4 23	9 4	3 54	8 5	1 0	19 4	0 19	24 8	0 30	22 10	0 44	22 0	1 37	11 16	0 26	22 28	0 16	22 17	0 9	23 40	23 40	19 4			n.a.
T 19	4 0	13 50	3 7	8 30	0 44	18 50	0 23	24 11	0 32	22 8	0 44	22 1	1 37	11 16	0 26	22 28	0 16	22 17	0 9	23 39	23 40	19 2			n.a.
F 20	3 37	18 4	2 9	8 54	0 28	18 35	0 27	24 15	0 33	22 7	0 44	22 1	1 37	11 15	0 26	22 28	0 16	22 17	0 9	23 39	23 40	19 0			n.a.
S 21	3 14	21 30	1 4	9 16	0 12	18 20	0 30	24 18	0 35	22 5	0 44	22 2	1 37	11 14	0 26	22 28	0 16	22 17	0 9	23 39	23 39	18 59			n.a.
S 22	2 50	23 50	0s 7	9 35	0s 4	18 4	0 34	24 21	0 37	22 3	0 44	22 2	1 37	11 14	0 26	22 28	0 16	22 17	0 9	23 39	23 39	18 57			n.a.
M23	2 27	24 47	1 19	9 53	0 19	17 48	0 37	24 23	0 38	22 1	0 45	22 2	1 37	11 13	0 26	22 28	0 16	22 17	0 9	23 39	23 39	18 55			n.a.
T 24	2 4	24 10	2 28	10 8	0 34	17 31	0 41	24 26	0 40	21 59	0 45	22 3	1 37	11 13	0 26	22 27	0 16	22 18	0 9	23 39	23 39	18 53			n.a.
W25	1 40	21 55	3 30	10 20	0 48	17 14	0 44	24 28	0 42	21 57	0 45	22 3	1 37	11 12	0 26	22 27	0 16	22 18	0 8	23 39	23 39	18 52			n.a.
T 26	1 17	18 10	4 18	10 31	1 1	16 56	0 47	24 30	0 43	21 56	0 45	22 3	1 36	11 11	0 26	22 27	0 16	22 18	0 8	23 39	23 39	18 50			n.a.
F 27	0 54	13 13	4 49	10 38	1 14	16 37	0 50	24 32	0 45	21 54	0 46	22 4	1 36	11 10	0 26	22 27	0 16	22 18	0 8	23 38	23 39	18 48			n.a.
S 28	0 30	7 27	5 0	10 44	1 26	16 19	0 54	24 34	0 47	21 52	0 46	22 4	1 36	11 10	0 26	22 27	0 16	22 18	0 8	23 38	23 38	18 46			n.a.
S 29	0 7	1 18	4 51	10 47	1 37	15 59	0 56	24 36	0 49	21 50	0 46	22 4	1 36	11 9	0 26	22 27	0 16	22 18	0 8	23 37	23 38	18 45			n.a.
M30	0n17	4n48	4 22	10 47	1 48	15 40	0 59	24 38	0 51	21 49	0 46	22 4	1 36	11 8	0 26	22 26	0 16	22 18	0 8	23 36	23 38	18 43			n.a.
T 31	0n40	10n31	3s38	10s45	1s57	15s20	1s 2	24s39	0s52	21s47	0s46	22n 4	1n36	11s 8	0n26	22s26	0s16	22n19	0s 8	23n36	23n38	18n41			n.a.

Julian Day Number = 1432569.5, Delta T = 06h01m27s
Ecliptic obliquity = 23°47'26, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'43, Lahiri = -14°52'42 Julian Calendar 1 March 791 BCE == Greg. Calendar 21 Feb. 791 BCE

The year -790 astronomical counting style corresponds to year 791 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 791 BCE
geocentric

APRIL 791 BCE (-790) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 3 55	2♈37'16	20♉26	7♓52	23♒16	2♑37	27♑22	29°R42	29°R40	20♑40	11♊10	22°R52	23♊32	21♌32	n.a.	W 1
T 2	12 7 51	3°35'10	3♊44	8°29	24°25	3°16	27°32	29♋41	29♎38	20°41	11°10	22♊49	23°29	21°39	n.a.	T 2
F 3	12 11 48	4°33'02	16°35	9°10	25°35	3°54	27°41	29°41	29°36	20°42	11°11	22°48	23°26	21°46	n.a.	F 3
S 4	12 15 45	5°30'53	29° 4	9°54	26°45	4°32	27°51	29°40	29°34	20°43	11°12	22°48	23°22	21°52	n.a.	S 4
S 5	12 19 41	6°28'41	11♋15	10°42	27°55	5°10	28° 0	29°39	29°32	20°44	11°13	22°48	23°19	21°59	n.a.	S 5
M 6	12 23 38	7°26'28	23°14	11°33	29° 5	5°48	28° 9	29°39	29°29	20°45	11°13	22°46	23°16	22° 6	n.a.	M 6
T 7	12 27 34	8°24'12	5♌ 6	12°27	0♓15	6°26	28°18	29°39	29°27	20°46	11°14	22°43	23°13	22°13	n.a.	T 7
W 8	12 31 31	9°21'55	16°56	13°25	1°25	7° 4	28°27	29°38	29°25	20°46	11°15	22°38	23°10	22°19	n.a.	W 8
T 9	12 35 27	10°19'37	28°48	14°26	2°35	7°42	28°36	29°38	29°22	20°47	11°16	22°30	23° 7	22°26	n.a.	T 9
F 10	12 39 24	11°17'16	10♍45	15°30	3°45	8°20	28°44	29°D38	29°20	20°48	11°17	22°20	23° 3	22°33	n.a.	F 10
S 11	12 43 20	12°14'54	22°49	16°36	4°55	8°57	28°53	29°38	29°18	20°49	11°18	22° 8	23° 0	22°39	n.a.	S 11
S 12	12 47 17	13°12'30	5♎ 3	17°46	6° 5	9°35	29° 1	29°38	29°16	20°49	11°18	21°56	22°57	22°46	n.a.	S 12
M13	12 51 14	14°10'05	17°27	18°58	7°15	10°12	29° 9	29°39	29°13	20°50	11°19	21°44	22°54	22°53	n.a.	M13
T 14	12 55 10	15° 7'39	0♏ 1	20°13	8°26	10°49	29°17	29°39	29°11	20°50	11°20	21°34	22°51	22°59	n.a.	T 14
W15	12 59 7	16° 5'11	12°47	21°30	9°36	11°26	29°25	29°40	29° 8	20°51	11°21	21°26	22°47	23° 6	n.a.	W15
T 16	13 3 3	17° 2'42	25°44	22°50	10°47	12° 3	29°33	29°40	29° 6	20°51	11°22	21°21	22°44	23°13	n.a.	T 16
F 17	13 7 0	18° 0'12	8♐52	24°13	11°57	12°40	29°41	29°41	29° 4	20°52	11°23	21°18	22°41	23°20	n.a.	F 17
S 18	13 10 56	18°57'41	22°14	25°38	13° 8	13°17	29°48	29°42	29° 1	20°52	11°24	21°D17	22°38	23°26	n.a.	S 18
S 19	13 14 53	19°55'10	5♑48	27° 5	14°18	13°54	29°55	29°43	28°59	20°53	11°25	21°18	22°35	23°33	n.a.	S 19
M20	13 18 49	20°52'37	19°38	28°35	15°29	14°31	0♒ 3	29°44	28°56	20°53	11°27	21°R18	22°32	23°40	n.a.	M20
T 21	13 22 46	21°50'03	3♒42	0♈ 7	16°40	15° 7	0°10	29°45	28°54	20°54	11°28	21°18	22°28	23°46	n.a.	T 21
W22	13 26 43	22°47'29	18° 1	1°42	17°50	15°43	0°17	29°46	28°51	20°54	11°29	21°15	22°25	23°53	n.a.	W22
T 23	13 30 39	23°44'53	2♓32	3°19	19° 1	16°19	0°23	29°47	28°49	20°54	11°30	21°11	22°22	24° 0	n.a.	T 23
F 24	13 34 36	24°42'17	17°11	4°58	20°12	16°55	0°30	29°49	28°46	20°55	11°31	21° 4	22°19	24° 7	n.a.	F 24
S 25	13 38 32	25°39'40	1♈51	6°40	21°23	17°31	0°36	29°50	28°44	20°55	11°32	20°56	22°16	24°13	n.a.	S 25
S 26	13 42 29	26°37'02	16°26	8°24	22°34	18° 7	0°43	29°52	28°41	20°55	11°33	20°47	22°12	24°20	n.a.	S 26
M27	13 46 25	27°34'22	0♉47	10°11	23°45	18°43	0°49	29°53	28°39	20°55	11°34	20°40	22° 9	24°27	n.a.	M27
T 28	13 50 22	28°31'43	14°49	11°59	24°56	19°18	0°55	29°55	28°36	20°55	11°36	20°33	22° 6	24°33	n.a.	T 28
W29	13 54 18	29°29'02	28°29	13°51	26° 7	19°53	1° 1	29°57	28°34	20°55	11°37	20°29	22° 3	24°40	n.a.	W29
T 30	13 58 15	0♉26'20	11♊44	15♈44	27♓18	20♑28	1♒ 6	29♋59	28♎31	20♑56	11♊38	20♊27	22♊ 0	24♌47	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	1n 3	15n31	2s42	10s41	2s 6	14s59	1s 5	24s40	0s54	21s45	0s47	22n 4	1n36	11s 7	0n26	22s26	0s16	22n19	0s 8	23n36	23n38	18n39		n.a.
T 2	1 27	19 35	1 39	10 35	2 15	14 38	1 8	24 41	0 56	21 44	0 47	22 5	1 36	11 6	0 26	22 26	0 16	22 19	0 8	23 36	23 38	18 37		n.a.
F 3	1 50	22 34	0 33	10 26	2 22	14 17	1 10	24 42	0 58	21 42	0 47	22 5	1 36	11 5	0 26	22 26	0 16	22 19	0 8	23 35	23 37	18 36		n.a.
S 4	2 13	24 20	0n33	10 16	2 29	13 55	1 13	24 43	1 0	21 40	0 47	22 5	1 36	11 4	0 26	22 26	0 16	22 19	0 8	23 35	23 37	18 34		n.a.
S 5	2 37	24 54	1 36	10 3	2 35	13 33	1 15	24 43	1 2	21 39	0 48	22 5	1 36	11 4	0 26	22 26	0 16	22 19	0 8	23 35	23 37	18 32		n.a.
M 6	3 0	24 17	2 34	9 48	2 40	13 10	1 17	24 43	1 4	21 37	0 48	22 5	1 36	11 3	0 26	22 26	0 16	22 20	0 8	23 35	23 37	18 30		n.a.
T 7	3 23	22 34	3 24	9 30	2 44	12 47	1 20	24 44	1 6	21 35	0 48	22 5	1 36	11 2	0 26	22 25	0 16	22 20	0 8	23 35	23 37	18 28		n.a.
W 8	3 46	19 53	4 6	9 11	2 48	12 24	1 22	24 44	1 8	21 34	0 48	22 5	1 35	11 1	0 26	22 25	0 16	22 20	0 8	23 35	23 37	18 27		n.a.
T 9	4 9	16 22	4 37	8 50	2 51	12 1	1 24	24 43	1 10	21 32	0 49	22 5	1 35	11 0	0 26	22 25	0 16	22 20	0 7	23 34	23 36	18 25		n.a.
F 10	4 32	12 11	4 55	8 27	2 53	11 37	1 26	24 43	1 12	21 31	0 49	22 5	1 35	11 0	0 26	22 25	0 16	22 20	0 7	23 34	23 36	18 23		n.a.
S 11	4 55	7 30	5 1	8 3	2 55	11 12	1 28	24 43	1 14	21 29	0 49	22 4	1 35	10 59	0 26	22 25	0 16	22 21	0 7	23 33	23 36	18 21		n.a.
S 12	5 17	2 27	4 54	7 36	2 56	10 48	1 30	24 42	1 16	21 28	0 49	22 4	1 35	10 58	0 26	22 25	0 16	22 21	0 7	23 32	23 36	18 19		n.a.
M13	5 40	2s46	4 32	7 7	2 56	10 23	1 31	24 41	1 18	21 26	0 49	22 4	1 35	10 57	0 26	22 25	0 16	22 21	0 7	23 32	23 36	18 17		n.a.
T 14	6 3	7 57	3 57	6 37	2 56	9 58	1 33	24 41	1 20	21 25	0 50	22 4	1 35	10 56	0 26	22 25	0 16	22 21	0 7	23 31	23 36	18 16		n.a.
W15	6 25	12 54	3 10	6 5	2 55	9 32	1 35	24 40	1 22	21 23	0 50	22 4	1 35	10 55	0 26	22 25	0 16	22 21	0 7	23 31	23 35	18 14		n.a.
T 16	6 47	17 21	2 12	5 31	2 53	9 7	1 36	24 38	1 25	21 22	0 50	22 4	1 35	10 55	0 26	22 25	0 16	22 21	0 7	23 30	23 35	18 12		n.a.
F 17	7 10	21 1	1 6	4 56	2 51	8 41	1 38	24 37	1 27	21 20	0 50	22 3	1 35	10 54	0 26	22 25	0 16	22 22	0 7	23 30	23 35	18 10		n.a.
S 18	7 32	23 39	0s 5	4 19	2 48	8 14	1 39	24 36	1 29	21 19	0 51	22 3	1 35	10 53	0 26	22 25	0 16	22 22	0 7	23 30	23 35	18 8		n.a.
S 19	7 54	24 56	1 17	3 41	2 44	7 48	1 40	24 34	1 31	21 18	0 51	22 3	1 34	10 52	0 26	22 25	0 16	22 22	0 7	23 30	23 35	18 6		n.a.
M20	8 16	24 44	2 25	3 1	2 40	7 21	1 41	24 32	1 34	21 16	0 51	22 3	1 34	10 51	0 26	22 25	0 16	22 22	0 7	23 30	23 35	18 4		n.a.
T 21	8 38	22 57	3 26	2 19	2 35	6 54	1 42	24 30	1 36	21 15	0 52	22 2	1 34	10 50	0 26	22 25	0 16	22 23	0 7	23 30	23 34	18 2		n.a.
W22	8 59	19 42	4 16	1 36	2 30	6 27	1 43	24 28	1 38	21 14	0 52	22 2	1 34	10 49	0 26	22 24	0 16	22 23	0 7	23 30	23 34	18 1		n.a.
T 23	9 21	15 12	4 49	0 52	2 24	6 0	1 44	24 26	1 41	21 13	0 52	22 2	1 34	10 48	0 26	22 24	0 16	22 23	0 7	23 30	23 34	17 59		n.a.
F 24	9 42	9 47	5 4	0 6	2 18	5 32	1 45	24 24	1 43	21 11	0 52	22 1	1 34	10 48	0 26	22 24	0 16	22 23	0 6	23 29	23 34	17 57		n.a.
S 25	10 4	3 49	5 0	0n41	2 11	5 5	1 46	24 22	1 45	21 10	0 53	22 1	1 34	10 47	0 26	22 24	0 16	22 23	0 6	23 29	23 34	17 55		n.a.
S 26	10 25	2n19	4 35	1 30	2 3	4 37	1 46	24 19	1 48	21 9	0 53	22 0	1 34	10 46	0 26	22 24	0 16	22 24	0 6	23 28	23 33	17 53		n.a.
M27	10 46	8 16	3 54	2 20	1 55	4 9	1 47	24 17	1 50	21 8	0 53	22 0	1 34	10 45	0 26	22 24	0 16	22 24	0 6	23 27	23 33	17 51		n.a.
T 28	11 6	13 40	2 59	3 10	1 47	3 41	1 47	24 14	1 53	21 7	0 53	21 59	1 34	10 44	0 26	22 24	0 16	22 24	0 6	23 27	23 33	17 49		n.a.
W29	11 27	18 14	1 55	4 2	1 38	3 12	1 48	24 11	1 55	21 6	0 54	21 59	1 34	10 43	0 26	22 24	0 17	22 24	0 6	23 27	23 33	17 47		n.a.
T 30	11n48	21n45	0s47	4n55	1s29	2s44	1s48	24s 9	1s58	21s 5	0s54	21n58	1n34	10s42	0n26	22s24	0s17	22n25	0s 6	23n26	23n33	17n45		n.a.

Julian Day Number = 1432600.5, Delta T = 06h01m26s
Ecliptic obliquity = 23°47'26, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'38, Lahiri = -14°52'38 Julian Calendar 1 Apr. 791 BCE == Greg. Calendar 24 March 791 BCE

The year -790 astronomical counting style corresponds to year 791 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 791 BCE
geocentric

MAY 791 BCE (-790) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 2 12	1♉23'37	24♊35	17♈39	28♓29	21♑ 3	1♒12	0♌ 1	28°R29	20♑56	11♊39	20°D27	21♊57	24♌54	n.a.	F 1
S 2	14 6 8	2°20'53	7♋ 6	19°37	29°40	21°38	1°17	0° 3	28♎27	20°R56	11°41	20♊27	21°53	25° 0	n.a.	S 2
S 3	14 10 5	3°18'07	19°20	21°37	0♈51	22°12	1°22	0° 6	28°24	20°56	11°42	20°29	21°50	25° 7	n.a.	S 3
M 4	14 14 1	4°15'21	1♌21	23°39	2° 3	22°46	1°27	0° 8	28°22	20°56	11°43	20°R30	21°47	25°14	n.a.	M 4
T 5	14 17 58	5°12'34	13°15	25°43	3°14	23°20	1°32	0°10	28°19	20°55	11°45	20°29	21°44	25°20	n.a.	T 5
W 6	14 21 54	6° 9'46	25° 7	27°48	4°25	23°54	1°37	0°13	28°17	20°55	11°46	20°27	21°41	25°27	n.a.	W 6
T 7	14 25 51	7° 6'57	7♍ 1	29°55	5°37	24°28	1°41	0°16	28°14	20°55	11°47	20°23	21°38	25°34	n.a.	T 7
F 8	14 29 47	8° 4'06	19° 2	2♌ 3	6°48	25° 1	1°46	0°18	28°12	20°55	11°49	20°18	21°34	25°40	n.a.	F 8
S 9	14 33 44	9° 1'15	1♎12	4°13	7°59	25°35	1°50	0°21	28° 9	20°55	11°50	20°12	21°31	25°47	n.a.	S 9
S 10	14 37 41	9°58'24	13°35	6°23	9°11	26° 8	1°54	0°24	28° 7	20°55	11°51	20° 4	21°28	25°54	n.a.	S 10
M11	14 41 37	10°55'31	26°11	8°34	10°22	26°41	1°58	0°27	28° 5	20°54	11°53	19°58	21°25	26° 1	n.a.	M11
T 12	14 45 34	11°52'39	9♏ 2	10°45	11°34	27°13	2° 1	0°30	28° 2	20°54	11°54	19°52	21°22	26° 7	n.a.	T 12
W13	14 49 30	12°49'45	22° 7	12°57	12°45	27°45	2° 5	0°33	28° 0	20°54	11°55	19°48	21°18	26°14	n.a.	W13
T 14	14 53 27	13°46'52	5♐26	15° 8	13°57	28°18	2° 8	0°37	27°57	20°53	11°57	19°45	21°15	26°21	n.a.	T 14
F 15	14 57 23	14°43'58	18°57	17°19	15° 9	28°49	2°11	0°40	27°55	20°53	11°58	19°D44	21°12	26°27	n.a.	F 15
S 16	15 1 20	15°41'03	2♑39	19°29	16°20	29°21	2°14	0°44	27°53	20°52	12° 0	19°45	21° 9	26°34	n.a.	S 16
S 17	15 5 16	16°38'09	16°30	21°39	17°32	29°52	2°17	0°47	27°50	20°52	12° 1	19°46	21° 6	26°41	n.a.	S 17
M18	15 9 13	17°35'15	0♒30	23°47	18°44	0♒23	2°19	0°51	27°48	20°52	12° 3	19°47	21° 3	26°48	n.a.	M18
T 19	15 13 10	18°32'21	14°38	25°54	19°55	0°54	2°22	0°54	27°46	20°51	12° 4	19°R48	20°59	26°54	n.a.	T 19
W20	15 17 6	19°29'26	28°51	27°59	21° 7	1°25	2°24	0°58	27°44	20°50	12° 6	19°48	20°56	27° 1	n.a.	W20
T 21	15 21 3	20°26'32	13♓ 8	0♊ 3	22°19	1°55	2°26	1° 2	27°41	20°50	12° 7	19°47	20°53	27° 8	n.a.	T 21
F 22	15 24 59	21°23'38	27°25	2° 5	23°31	2°25	2°28	1° 6	27°39	20°49	12° 9	19°44	20°50	27°14	n.a.	F 22
S 23	15 28 56	22°20'44	11♈39	4° 5	24°43	2°54	2°29	1°10	27°37	20°49	12°10	19°40	20°47	27°21	n.a.	S 23
S 24	15 32 52	23°17'50	25°46	6° 3	25°55	3°23	2°31	1°14	27°35	20°48	12°12	19°36	20°44	27°28	n.a.	S 24
M25	15 36 49	24°14'56	9♉41	8° 0	27° 7	3°52	2°32	1°19	27°33	20°47	12°13	19°33	20°40	27°35	n.a.	M25
T 26	15 40 46	25°12'02	23°22	9°54	28°19	4°21	2°33	1°23	27°31	20°47	12°15	19°30	20°37	27°41	n.a.	T 26
W27	15 44 42	26° 9'08	6♊45	11°46	29°31	4°49	2°34	1°27	27°28	20°46	12°16	19°29	20°34	27°48	n.a.	W27
T 28	15 48 39	27° 6'14	19°48	13°37	0♉43	5°17	2°34	1°32	27°26	20°45	12°18	19°D28	20°31	27°55	n.a.	T 28
F 29	15 52 35	28° 3'21	2♋34	15°25	1°55	5°44	2°35	1°36	27°24	20°44	12°19	19°28	20°28	28° 1	n.a.	F 29
S 30	15 56 32	29° 0'27	15° 1	17°11	3° 8	6°11	2°35	1°41	27°22	20°43	12°21	19°30	20°24	28° 8	n.a.	S 30
S 31	16 0 28	29♉57'33	27♋14	18♊55	4♉20	6♒38	2°R35	1♌45	27♎20	20♑42	12♊22	19♊31	20♊21	28♌15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12n 8	24n 3	0n22	5n49	1s19	2s16	1s48	24s 6	2s 0	21s 4	0s54	21n58	1n33	10s41	0n26	22s24	0s17	22n25	0s 6	23n26	23n32	17n43		n.a.
S 2	12 28	25 4	1 29	6 43	1 9	1 47	1 48	24 3	2 3	21 3	0 55	21 57	1 33	10 40	0 26	22 24	0 17	22 25	0 6	23 26	23 32	17 41		n.a.
S 3	12 48	24 50	2 29	7 38	0 59	1 18	1 48	23 59	2 5	21 2	0 55	21 57	1 33	10 40	0 26	22 24	0 17	22 25	0 6	23 27	23 32	17 39		n.a.
M 4	13 7	23 26	3 23	8 34	0 49	0 50	1 48	23 56	2 8	21 1	0 55	21 56	1 33	10 39	0 26	22 25	0 17	22 26	0 6	23 27	23 32	17 38		n.a.
T 5	13 27	21 1	4 6	9 29	0 38	0 21	1 48	23 53	2 10	21 0	0 55	21 55	1 33	10 38	0 26	22 25	0 17	22 26	0 6	23 27	23 32	17 36		n.a.
W 6	13 46	17 43	4 39	10 25	0 27	0n 8	1 48	23 49	2 13	21 0	0 56	21 55	1 33	10 37	0 26	22 25	0 17	22 26	0 6	23 26	23 31	17 34		n.a.
T 7	14 5	13 42	5 1	11 21	0 17	0 37	1 48	23 46	2 16	20 59	0 56	21 54	1 33	10 36	0 26	22 25	0 17	22 26	0 6	23 26	23 31	17 32		n.a.
F 8	14 24	9 7	5 9	12 16	0 6	1 6	1 47	23 43	2 19	20 58	0 56	21 53	1 33	10 35	0 26	22 25	0 17	22 27	0 6	23 26	23 31	17 30		n.a.
S 9	14 43	4 8	5 3	13 11	0n 5	1 35	1 47	23 39	2 21	20 58	0 57	21 53	1 33	10 34	0 26	22 25	0 17	22 27	0 6	23 25	23 31	17 28		n.a.
S 10	15 1	1s 5	4 44	14 5	0 16	2 4	1 46	23 35	2 24	20 57	0 57	21 52	1 33	10 33	0 26	22 25	0 17	22 27	0 5	23 25	23 31	17 26		n.a.
M11	15 19	6 23	4 10	14 58	0 26	2 33	1 46	23 32	2 27	20 56	0 57	21 51	1 33	10 33	0 26	22 25	0 17	22 27	0 5	23 24	23 30	17 24		n.a.
T 12	15 37	11 31	3 23	15 50	0 36	3 2	1 45	23 28	2 30	20 56	0 57	21 51	1 32	10 32	0 26	22 25	0 17	22 28	0 5	23 24	23 30	17 22		n.a.
W13	15 55	16 14	2 25	16 41	0 46	3 31	1 44	23 24	2 32	20 55	0 58	21 50	1 32	10 31	0 26	22 25	0 17	22 28	0 5	23 23	23 30	17 20		n.a.
T 14	16 12	20 15	1 17	17 29	0 55	4 0	1 44	23 20	2 35	20 55	0 58	21 49	1 32	10 30	0 26	22 25	0 17	22 28	0 5	23 23	23 30	17 18		n.a.
F 15	16 30	23 15	0 4	18 16	1 4	4 28	1 43	23 16	2 38	20 55	0 58	21 48	1 32	10 29	0 26	22 25	0 17	22 28	0 5	23 23	23 30	17 16		n.a.
S 16	16 47	24 56	1s10	19 1	1 12	4 57	1 42	23 13	2 41	20 54	0 59	21 47	1 32	10 28	0 26	22 25	0 17	22 29	0 5	23 23	23 29	17 14		n.a.
S 17	17 3	25 5	2 21	19 43	1 20	5 26	1 41	23 9	2 44	20 54	0 59	21 46	1 32	10 28	0 26	22 25	0 17	22 29	0 5	23 23	23 29	17 12		n.a.
M18	17 20	23 40	3 24	20 23	1 27	5 54	1 40	23 5	2 47	20 54	0 59	21 46	1 32	10 27	0 26	22 25	0 17	22 29	0 5	23 23	23 29	17 10		n.a.
T 19	17 36	20 45	4 16	21 1	1 33	6 23	1 39	23 1	2 50	20 53	1 0	21 45	1 32	10 26	0 26	22 26	0 17	22 29	0 5	23 24	23 29	17 8		n.a.
W20	17 52	16 36	4 52	21 36	1 39	6 51	1 37	22 57	2 53	20 53	1 0	21 44	1 32	10 25	0 26	22 26	0 17	22 30	0 5	23 24	23 29	17 6		n.a.
T 21	18 7	11 29	5 11	22 9	1 44	7 20	1 36	22 53	2 56	20 53	1 0	21 43	1 32	10 24	0 26	22 26	0 17	22 30	0 5	23 23	23 28	17 4		n.a.
F 22	18 22	5 46	5 10	22 39	1 49	7 48	1 35	22 49	2 59	20 53	1 0	21 42	1 32	10 24	0 26	22 26	0 17	22 30	0 5	23 23	23 28	17 2		n.a.
S 23	18 37	0n14	4 50	23 7	1 52	8 16	1 33	22 45	3 2	20 53	1 1	21 41	1 32	10 23	0 26	22 26	0 17	22 30	0 5	23 23	23 28	16 59		n.a.
S 24	18 52	6 11	4 13	23 32	1 55	8 44	1 32	22 41	3 5	20 53	1 1	21 40	1 32	10 22	0 26	22 26	0 17	22 31	0 5	23 23	23 28	16 57		n.a.
M25	19 7	11 45	3 21	23 54	1 58	9 11	1 30	22 37	3 8	20 53	1 1	21 39	1 31	10 21	0 26	22 26	0 17	22 31	0 5	23 22	23 27	16 55		n.a.
T 26	19 21	16 39	2 18	24 14	1 59	9 39	1 29	22 33	3 12	20 53	1 2	21 38	1 31	10 21	0 26	22 26	0 17	22 31	0 4	23 22	23 27	16 53		n.a.
W27	19 34	20 37	1 9	24 31	2 0	10 6	1 27	22 29	3 15	20 53	1 2	21 37	1 31	10 20	0 26	22 27	0 17	22 31	0 4	23 22	23 27	16 51		n.a.
T 28	19 48	23 25	0n 2	24 46	2 1	10 33	1 26	22 25	3 18	20 53	1 2	21 36	1 31	10 19	0 25	22 27	0 17	22 32	0 4	23 22	23 27	16 49		n.a.
F 29	20 1	24 57	1 11	24 58	2 0	11 0	1 24	22 21	3 21	20 53	1 3	21 35	1 31	10 18	0 25	22 27	0 17	22 32	0 4	23 22	23 27	16 47		n.a.
S 30	20 14	25 11	2 16	25 8	1 59	11 27	1 22	22 18	3 24	20 53	1 3	21 33	1 31	10 18	0 25	22 27	0 17	22 32	0 4	23 22	23 26	16 45		n.a.
S 31	20n26	24n10	3n13	25n16	1n58	11n54	1s20	22s14	3s28	20s54	1s 3	21n32	1n31	10s17	0n25	22s27	0s17	22n32	0s 4	23n22	23n26	16n43		n.a.

Julian Day Number = 1432630.5, Delta T = 06h01m25s
Ecliptic obliquity = 23°47'26, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'34, Lahiri = -14°52'34 Julian Calendar 1 May 791 BCE == Greg. Calendar 23 Apr. 791 BCE

The year -790 astronomical counting style corresponds to year 791 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 791 BCE
geocentric

JUNE 791 BCE (-790) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 4 25	0♊54'39	9♌16	20♊38	5♉32	7♒ 4	2°R35	1♌50	27°R18	20°R42	12♊24	19♊33	20♊18	28♌22	n.a.	M 1
T 2	16 8 21	1°51'45	21°11	22°18	6°44	7°30	2♒34	1°55	27♎17	20♑41	12°25	19°34	20°15	28°28	n.a.	T 2
W 3	16 12 18	2°48'50	3♍ 4	23°55	7°57	7°55	2°34	2° 0	27°15	20°40	12°27	19°R34	20°12	28°35	n.a.	W 3
T 4	16 16 15	3°45'56	14°59	25°31	9° 9	8°20	2°33	2° 5	27°13	20°39	12°29	19°34	20° 9	28°42	n.a.	T 4
F 5	16 20 11	4°43'02	27° 1	27° 5	10°21	8°45	2°32	2°10	27°11	20°38	12°30	19°32	20° 5	28°48	n.a.	F 5
S 6	16 24 8	5°40'08	9♎14	28°37	11°34	9° 9	2°31	2°15	27° 9	20°37	12°32	19°31	20° 2	28°55	n.a.	S 6
S 7	16 28 4	6°37'14	21°42	0♋ 6	12°46	9°33	2°30	2°20	27° 8	20°36	12°33	19°29	19°59	29° 2	n.a.	S 7
M 8	16 32 1	7°34'20	4♏27	1°34	13°59	9°56	2°28	2°25	27° 6	20°35	12°35	19°28	19°56	29° 9	n.a.	M 8
T 9	16 35 57	8°31'27	17°31	2°59	15°11	10°19	2°27	2°31	27° 4	20°34	12°37	19°26	19°53	29°15	n.a.	T 9
W10	16 39 54	9°28'34	0♐54	4°22	16°24	10°41	2°25	2°36	27° 3	20°32	12°38	19°25	19°50	29°22	n.a.	W10
T 11	16 43 50	10°25'42	14°34	5°43	17°37	11° 2	2°23	2°41	27° 1	20°31	12°40	19°D25	19°46	29°29	n.a.	T 11
F 12	16 47 47	11°22'50	28°30	7° 1	18°49	11°24	2°20	2°47	26°59	20°30	12°41	19°25	19°43	29°35	n.a.	F 12
S 13	16 51 44	12°19'59	12♑39	8°17	20° 2	11°44	2°18	2°52	26°58	20°29	12°43	19°25	19°40	29°42	n.a.	S 13
S 14	16 55 40	13°17'08	26°56	9°31	21°15	12° 4	2°15	2°58	26°57	20°28	12°44	19°26	19°37	29°49	n.a.	S 14
M15	16 59 37	14°14'18	11♒17	10°43	22°27	12°24	2°12	3° 4	26°55	20°26	12°46	19°26	19°34	29°56	n.a.	M15
T 16	17 3 33	15°11'30	25°38	11°51	23°40	12°43	2° 9	3° 9	26°54	20°25	12°48	19°27	19°30	0♍ 2	n.a.	T 16
W17	17 7 30	16° 8'42	9♓56	12°58	24°53	13° 1	2° 6	3°15	26°52	20°24	12°49	19°R27	19°27	0° 9	n.a.	W17
T 18	17 11 26	17° 5'55	24° 7	14° 1	26° 6	13°19	2° 3	3°21	26°51	20°23	12°51	19°27	19°24	0°16	n.a.	T 18
F 19	17 15 23	18° 3'09	8♈11	15° 2	27°19	13°36	1°59	3°27	26°50	20°21	12°52	19°27	19°21	0°22	n.a.	F 19
S 20	17 19 20	19° 0'25	22° 4	16° 0	28°32	13°53	1°56	3°33	26°49	20°20	12°54	19°D27	19°18	0°29	n.a.	S 20
S 21	17 23 16	19°57'41	5♉45	16°55	29°45	14° 9	1°52	3°39	26°47	20°19	12°56	19°27	19°15	0°36	n.a.	S 21
M22	17 27 13	20°54'59	19°14	17°47	0♊58	14°24	1°48	3°45	26°46	20°17	12°57	19°27	19°11	0°43	n.a.	M22
T 23	17 31 9	21°52'17	2♊29	18°36	2°11	14°39	1°43	3°51	26°45	20°16	12°59	19°27	19° 8	0°49	n.a.	T 23
W24	17 35 6	22°49'37	15°30	19°21	3°24	14°53	1°39	3°57	26°44	20°15	13° 0	19°R27	19° 5	0°56	n.a.	W24
T 25	17 39 2	23°46'58	28°16	20° 2	4°37	15° 6	1°34	4° 4	26°43	20°13	13° 2	19°27	19° 2	1° 3	n.a.	T 25
F 26	17 42 59	24°44'20	10♋49	20°40	5°50	15°18	1°30	4°10	26°42	20°12	13° 3	19°27	18°59	1° 9	n.a.	F 26
S 27	17 46 55	25°41'42	23° 9	21°14	7° 3	15°30	1°25	4°16	26°41	20°10	13° 5	19°26	18°56	1°16	n.a.	S 27
S 28	17 50 52	26°39'06	5♌18	21°44	8°17	15°41	1°20	4°22	26°41	20° 9	13° 7	19°25	18°52	1°23	n.a.	S 28
M29	17 54 49	27°36'30	17°17	22° 9	9°30	15°51	1°14	4°29	26°40	20° 7	13° 8	19°24	18°49	1°30	n.a.	M29
T 30	17 58 45	28♊33'55	29♌12	22♋30	10♊43	16♒ 1	1♒ 9	4♌35	26♎39	20♑ 6	13♊10	19♊23	18♊46	1♍36	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n38	22n 4	4n 1	25n22	1n55	12n20	1s18	22s10	3s31	20s54	1s 4	21n31	1n31	10s16	0n25	22s27	0s17	22n33	0s 4	23n22	23n26	16n41		n.a.
T 2	20 50	19 1	4 38	25 26	1 53	12 46	1 17	22 7	3 34	20 54	1 4	21 30	1 31	10 16	0 25	22 27	0 17	22 33	0 4	23 22	23 26	16 39		n.a.
W 3	21 2	15 13	5 3	25 28	1 49	13 11	1 15	22 3	3 38	20 55	1 4	21 29	1 31	10 15	0 25	22 28	0 17	22 33	0 4	23 22	23 25	16 37		n.a.
T 4	21 13	10 49	5 15	25 28	1 45	13 37	1 13	22 0	3 41	20 55	1 4	21 28	1 31	10 14	0 25	22 28	0 17	22 34	0 4	23 22	23 25	16 35		n.a.
F 5	21 24	5 58	5 13	25 26	1 41	14 2	1 11	21 56	3 44	20 56	1 5	21 26	1 31	10 14	0 25	22 28	0 17	22 34	0 4	23 22	23 25	16 32		n.a.
S 6	21 34	0 50	4 57	25 22	1 35	14 26	1 8	21 53	3 48	20 56	1 5	21 25	1 31	10 13	0 25	22 28	0 17	22 34	0 4	23 22	23 25	16 30		n.a.
S 7	21 44	4s27	4 27	25 17	1 30	14 51	1 6	21 50	3 51	20 57	1 5	21 24	1 31	10 12	0 25	22 28	0 17	22 34	0 4	23 22	23 24	16 28		n.a.
M 8	21 54	9 41	3 44	25 11	1 24	15 15	1 4	21 47	3 55	20 58	1 6	21 23	1 31	10 12	0 25	22 28	0 17	22 35	0 4	23 22	23 24	16 26		n.a.
T 9	22 3	14 38	2 47	25 2	1 17	15 39	1 2	21 44	3 58	20 58	1 6	21 21	1 31	10 11	0 25	22 29	0 17	22 35	0 4	23 22	23 24	16 24		n.a.
W10	22 12	19 0	1 41	24 53	1 10	16 2	1 0	21 41	4 2	20 59	1 6	21 20	1 31	10 11	0 25	22 29	0 17	22 35	0 4	23 22	23 24	16 22		n.a.
T 11	22 20	22 26	0 27	24 42	1 2	16 25	0 57	21 38	4 5	21 0	1 7	21 19	1 30	10 10	0 25	22 29	0 17	22 35	0 3	23 22	23 23	16 20		n.a.
F 12	22 28	24 37	0s50	24 30	0 54	16 47	0 55	21 35	4 9	21 1	1 7	21 17	1 30	10 10	0 25	22 29	0 17	22 36	0 3	23 22	23 23	16 18		n.a.
S 13	22 36	25 15	2 5	24 17	0 46	17 10	0 53	21 33	4 12	21 2	1 7	21 16	1 30	10 9	0 25	22 29	0 17	22 36	0 3	23 22	23 23	16 15		n.a.
S 14	22 44	24 14	3 13	24 3	0 37	17 31	0 50	21 30	4 16	21 2	1 8	21 15	1 30	10 9	0 25	22 30	0 17	22 36	0 3	23 22	23 23	16 13		n.a.
M15	22 51	21 38	4 9	23 48	0 27	17 53	0 48	21 28	4 19	21 3	1 8	21 13	1 30	10 8	0 25	22 30	0 17	22 37	0 3	23 22	23 22	16 11		n.a.
T 16	22 57	17 42	4 50	23 33	0 18	18 14	0 46	21 26	4 23	21 4	1 8	21 12	1 30	10 8	0 25	22 30	0 18	22 37	0 3	23 22	23 22	16 9		n.a.
W17	23 3	12 46	5 12	23 16	0 8	18 34	0 43	21 24	4 27	21 5	1 8	21 11	1 30	10 7	0 25	22 30	0 18	22 37	0 3	23 22	23 22	16 7		n.a.
T 18	23 9	7 11	5 16	23 0	0s 3	18 54	0 41	21 22	4 30	21 7	1 9	21 9	1 30	10 7	0 25	22 30	0 18	22 37	0 3	23 22	23 22	16 5		n.a.
F 19	23 15	1 18	5 0	22 42	0 14	19 13	0 38	21 21	4 34	21 8	1 9	21 8	1 30	10 6	0 25	22 31	0 18	22 38	0 3	23 22	23 21	16 2		n.a.
S 20	23 20	4n35	4 27	22 24	0 25	19 32	0 36	21 19	4 38	21 9	1 9	21 6	1 30	10 6	0 25	22 31	0 18	22 38	0 3	23 22	23 21	16 0		n.a.
S 21	23 24	10 11	3 39	22 6	0 36	19 51	0 33	21 18	4 41	21 10	1 10	21 5	1 30	10 5	0 25	22 31	0 18	22 38	0 3	23 22	23 21	15 58		n.a.
M22	23 28	15 14	2 40	21 48	0 48	20 9	0 31	21 17	4 45	21 11	1 10	21 3	1 30	10 5	0 25	22 31	0 18	22 38	0 3	23 22	23 21	15 56		n.a.
T 23	23 32	19 27	1 33	21 29	1 0	20 26	0 28	21 16	4 48	21 12	1 10	21 2	1 30	10 5	0 25	22 32	0 18	22 39	0 3	23 22	23 20	15 54		n.a.
W24	23 36	22 37	0 22	21 10	1 13	20 43	0 26	21 15	4 52	21 14	1 10	21 0	1 30	10 4	0 25	22 32	0 18	22 39	0 3	23 22	23 20	15 52		n.a.
T 25	23 39	24 35	0n49	20 52	1 25	21 0	0 23	21 15	4 56	21 15	1 11	20 59	1 30	10 4	0 25	22 32	0 18	22 39	0 3	23 22	23 20	15 49		n.a.
F 26	23 41	25 16	1 56	20 34	1 38	21 15	0 21	21 14	4 59	21 16	1 11	20 57	1 30	10 4	0 25	22 32	0 18	22 39	0 3	23 22	23 20	15 47		n.a.
S 27	23 43	24 40	2 56	20 16	1 51	21 30	0 18	21 14	5 3	21 18	1 11	20 56	1 30	10 3	0 25	22 33	0 18	22 40	0 2	23 22	23 19	15 45		n.a.
S 28	23 45	22 54	3 47	19 58	2 4	21 45	0 16	21 14	5 7	21 19	1 12	20 54	1 30	10 3	0 25	22 33	0 18	22 40	0 2	23 22	23 19	15 43		n.a.
M29	23 46	20 7	4 28	19 42	2 17	21 59	0 13	21 14	5 10	21 21	1 12	20 52	1 30	10 3	0 25	22 33	0 18	22 40	0 2	23 22	23 19	15 41		n.a.
T 30	23n47	16n33	4n57	19n25	2s29	22n12	0s11	21s15	5s14	21s22	1s12	20n51	1n30	10s 3	0n25	22s33	0s18	22n40	0s 2	23n22	23n18	15n38		n.a.

Julian Day Number = 1432661.5, Delta T = 06h01m23s
Ecliptic obliquity = 23°47'26, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'30, Lahiri = -14°52'30 Julian Calendar 1 June 791 BCE == Greg. Calendar 24 May 791 BCE

The year -790 astronomical counting style corresponds to year 791 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 791 BCE
geocentric

JULY 791 BCE (-790) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 2 42	29♊31'22	11♍ 4	22♋47	11♊57	16♒10	1°R 3	4♌42	26°R38	20°R 4	13♊11	19°R22	18♊43	1♍43	n.a.	W 1
T 2	18 6 38	0♋28'49	22°58	22°58	13°10	16°18	0♒58	4°48	26♎38	20♑ 3	13°13	19♊22	18°40	1°50	n.a.	T 2
F 3	18 10 35	1°26'17	4♎59	23° 5	14°24	16°25	0°52	4°55	26°37	20° 1	13°14	19°D22	18°36	1°56	n.a.	F 3
S 4	18 14 31	2°23'46	17°11	23°R 6	15°37	16°32	0°46	5° 2	26°37	20° 0	13°16	19°22	18°33	2° 3	n.a.	S 4
S 5	18 18 28	3°21'15	29°38	23° 2	16°50	16°37	0°40	5° 8	26°36	19°58	13°17	19°23	18°30	2°10	n.a.	S 5
M 6	18 22 24	4°18'47	12♏25	22°52	18° 4	16°42	0°33	5°15	26°36	19°57	13°19	19°24	18°27	2°17	n.a.	M 6
T 7	18 26 21	5°16'19	25°34	22°37	19°18	16°46	0°27	5°22	26°35	19°55	13°20	19°25	18°24	2°23	n.a.	T 7
W 8	18 30 18	6°13'52	9♐ 7	22°17	20°31	16°49	0°21	5°28	26°35	19°54	13°22	19°26	18°21	2°30	n.a.	W 8
T 9	18 34 14	7°11'27	23° 3	21°51	21°45	16°52	0°14	5°35	26°35	19°52	13°23	19°R26	18°17	2°37	n.a.	T 9
F 10	18 38 11	8° 9'03	7♑20	21°20	22°58	16°53	0° 7	5°42	26°34	19°50	13°25	19°26	18°14	2°44	n.a.	F 10
S 11	18 42 7	9° 6'40	21°55	20°45	24°12	16°R54	0° 0	5°49	26°34	19°49	13°26	19°24	18°11	2°50	n.a.	S 11
S 12	18 46 4	10° 4'19	6♒39	20° 4	25°26	16°54	29♑54	5°56	26°34	19°47	13°28	19°22	18° 8	2°57	n.a.	S 12
M13	18 50 0	11° 1'59	21°26	19°20	26°40	16°53	29°46	6° 3	26°34	19°46	13°29	19°19	18° 5	3° 4	n.a.	M13
T 14	18 53 57	11°59'41	6♓ 9	18°33	27°54	16°51	29°39	6°10	26°D34	19°44	13°31	19°16	18° 2	3°10	n.a.	T 14
W15	18 57 54	12°57'25	20°41	17°43	29° 7	16°49	29°32	6°17	26°34	19°42	13°32	19°14	17°58	3°17	n.a.	W15
T 16	19 1 50	13°55'11	4♈58	16°51	0♋21	16°45	29°25	6°24	26°34	19°41	13°33	19°13	17°55	3°24	n.a.	T 16
F 17	19 5 47	14°52'58	18°57	15°58	1°35	16°41	29°17	6°31	26°34	19°39	13°35	19°D13	17°52	3°31	n.a.	F 17
S 18	19 9 43	15°50'48	2♉39	15° 6	2°49	16°36	29°10	6°38	26°34	19°37	13°36	19°13	17°49	3°37	n.a.	S 18
S 19	19 13 40	16°48'39	16° 3	14°15	4° 3	16°30	29° 2	6°45	26°34	19°36	13°38	19°15	17°46	3°44	n.a.	S 19
M20	19 17 36	17°46'32	29°10	13°27	5°17	16°23	28°55	6°52	26°35	19°34	13°39	19°16	17°42	3°51	n.a.	M20
T 21	19 21 33	18°44'27	12♊ 3	12°42	6°31	16°16	28°47	6°59	26°35	19°32	13°40	19°17	17°39	3°57	n.a.	T 21
W22	19 25 29	19°42'24	24°43	12° 1	7°45	16° 7	28°39	7° 7	26°35	19°31	13°42	19°R17	17°36	4° 4	n.a.	W22
T 23	19 29 26	20°40'23	7♋12	11°26	9° 0	15°58	28°32	7°14	26°36	19°29	13°43	19°16	17°33	4°11	n.a.	T 23
F 24	19 33 23	21°38'24	19°30	10°57	10°14	15°48	28°24	7°21	26°36	19°28	13°44	19°13	17°30	4°18	n.a.	F 24
S 25	19 37 19	22°36'27	1♌40	10°35	11°28	15°38	28°16	7°28	26°37	19°26	13°46	19° 9	17°27	4°24	n.a.	S 25
S 26	19 41 16	23°34'31	13°42	10°20	12°42	15°26	28° 8	7°36	26°37	19°24	13°47	19° 3	17°23	4°31	n.a.	S 26
M27	19 45 12	24°32'37	25°38	10°D13	13°57	15°14	28° 0	7°43	26°38	19°23	13°48	18°56	17°20	4°38	n.a.	M27
T 28	19 49 9	25°30'44	7♍30	10°14	15°11	15° 2	27°52	7°50	26°39	19°21	13°49	18°50	17°17	4°45	n.a.	T 28
W29	19 53 5	26°28'53	19°21	10°24	16°25	14°49	27°44	7°57	26°39	19°19	13°51	18°44	17°14	4°51	n.a.	W29
T 30	19 57 2	27°27'04	1♎14	10°42	17°40	14°35	27°36	8° 5	26°40	19°18	13°52	18°39	17°11	4°58	n.a.	T 30
F 31	20 0 58	28♋25'16	13♎13	11♋ 9	18♋54	14♒20	27♑29	8♌12	26♎41	19♑16	13♊53	18♊36	17♊ 7	5♍ 5	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23n47	12n20	5n13	19n10	2s42	22n25	0s 8	21s16	5s18	21s24	1s12	20n49	1n30	10s 2	0n25	22s33	0s18	22n41	0s 2	23n21	23n18	15n36			n.a.
T 2	23 47	7 39	5 16	18 56	2 55	22 37	0 5	21 16	5 21	21 25	1 13	20 48	1 30	10 2	0 25	22 34	0 18	22 41	0 2	23 21	23 18	15 34			n.a.
F 3	23 47	2 38	5 5	18 42	3 8	22 49	0 3	21 18	5 25	21 27	1 13	20 46	1 30	10 2	0 25	22 34	0 18	22 41	0 2	23 21	23 18	15 32			n.a.
S 4	23 46	2s32	4 40	18 30	3 20	23 0	0 0	21 19	5 28	21 28	1 13	20 44	1 30	10 2	0 25	22 34	0 18	22 41	0 2	23 21	23 17	15 29			n.a.
S 5	23 45	7 45	4 2	18 19	3 32	23 10	0n 2	21 20	5 32	21 30	1 13	20 43	1 30	10 2	0 25	22 34	0 18	22 42	0 2	23 22	23 17	15 27			n.a.
M 6	23 43	12 46	3 10	18 10	3 43	23 19	0 5	21 22	5 35	21 31	1 14	20 41	1 30	10 1	0 24	22 35	0 18	22 42	0 2	23 22	23 17	15 25			n.a.
T 7	23 41	17 22	2 8	18 2	3 53	23 28	0 7	21 24	5 39	21 33	1 14	20 39	1 30	10 1	0 24	22 35	0 18	22 42	0 2	23 22	23 17	15 23			n.a.
W 8	23 38	21 12	0 57	17 55	4 3	23 36	0 10	21 26	5 42	21 35	1 14	20 38	1 30	10 1	0 24	22 35	0 18	22 42	0 2	23 22	23 16	15 20			n.a.
T 9	23 36	23 56	0s20	17 51	4 12	23 44	0 12	21 29	5 45	21 36	1 14	20 36	1 30	10 1	0 24	22 35	0 18	22 43	0 2	23 22	23 16	15 18			n.a.
F 10	23 32	25 12	1 37	17 48	4 19	23 51	0 14	21 31	5 49	21 38	1 15	20 34	1 30	10 1	0 24	22 36	0 18	22 43	0 2	23 22	23 16	15 16			n.a.
S 11	23 28	24 46	2 49	17 47	4 26	23 57	0 17	21 34	5 52	21 40	1 15	20 33	1 30	10 1	0 24	22 36	0 18	22 43	0 2	23 22	23 15	15 14			n.a.
S 12	23 24	22 37	3 51	17 48	4 31	24 2	0 19	21 37	5 55	21 41	1 15	20 31	1 30	10 1	0 24	22 36	0 18	22 43	0 2	23 21	23 15	15 11			n.a.
M13	23 19	18 56	4 38	17 51	4 34	24 7	0 22	21 40	5 58	21 43	1 15	20 29	1 30	10 1	0 24	22 36	0 18	22 44	0 1	23 21	23 15	15 9			n.a.
T 14	23 14	14 7	5 6	17 56	4 36	24 10	0 24	21 44	6 1	21 45	1 15	20 27	1 30	10 1	0 24	22 37	0 18	22 44	0 1	23 21	23 15	15 7			n.a.
W15	23 9	8 33	5 14	18 3	4 36	24 14	0 26	21 47	6 4	21 47	1 16	20 25	1 30	10 1	0 24	22 37	0 18	22 44	0 1	23 21	23 14	15 4			n.a.
T 16	23 3	2 37	5 2	18 11	4 34	24 16	0 29	21 51	6 7	21 48	1 16	20 24	1 30	10 1	0 24	22 37	0 18	22 44	0 1	23 21	23 14	15 2			n.a.
F 17	22 57	3n20	4 33	18 21	4 30	24 18	0 31	21 55	6 9	21 50	1 16	20 22	1 30	10 1	0 24	22 37	0 18	22 45	0 1	23 21	23 14	15 0			n.a.
S 18	22 50	9 0	3 48	18 33	4 24	24 19	0 33	21 59	6 12	21 52	1 16	20 20	1 30	10 1	0 24	22 38	0 18	22 45	0 1	23 21	23 13	14 58			n.a.
S 19	22 43	14 8	2 52	18 46	4 17	24 19	0 35	22 3	6 15	21 54	1 16	20 18	1 30	10 1	0 24	22 38	0 18	22 45	0 1	23 21	23 13	14 55			n.a.
M20	22 35	18 31	1 48	19 0	4 7	24 19	0 38	22 8	6 17	21 56	1 17	20 16	1 30	10 1	0 24	22 38	0 18	22 45	0 1	23 21	23 13	14 53			n.a.
T 21	22 27	21 55	0 40	19 16	3 56	24 17	0 40	22 13	6 19	21 57	1 17	20 15	1 30	10 2	0 24	22 38	0 18	22 46	0 1	23 21	23 12	14 51			n.a.
W22	22 19	24 11	0n30	19 32	3 43	24 15	0 42	22 17	6 22	21 59	1 17	20 13	1 30	10 2	0 24	22 39	0 18	22 46	0 1	23 21	23 12	14 48			n.a.
T 23	22 10	25 12	1 36	19 49	3 29	24 13	0 44	22 22	6 24	22 1	1 17	20 11	1 30	10 2	0 24	22 39	0 18	22 46	0 1	23 21	23 12	14 46			n.a.
F 24	22 1	24 57	2 37	20 6	3 14	24 9	0 46	22 27	6 26	22 3	1 17	20 9	1 30	10 2	0 24	22 39	0 18	22 46	0 1	23 21	23 12	14 44			n.a.
S 25	21 52	23 30	3 30	20 24	2 58	24 5	0 48	22 32	6 27	22 4	1 17	20 7	1 30	10 2	0 24	22 39	0 18	22 46	0 1	23 20	23 11	14 41			n.a.
S 26	21 42	21 0	4 13	20 42	2 41	24 0	0 50	22 37	6 29	22 6	1 18	20 5	1 30	10 3	0 24	22 40	0 18	22 47	0 1	23 20	23 11	14 39			n.a.
M27	21 32	17 37	4 45	21 0	2 24	23 55	0 52	22 42	6 31	22 8	1 18	20 3	1 30	10 3	0 24	22 40	0 18	22 47	0 1	23 19	23 11	14 37			n.a.
T 28	21 21	13 34	5 4	21 18	2 6	23 48	0 54	22 47	6 32	22 10	1 18	20 2	1 30	10 3	0 24	22 40	0 18	22 47	0 1	23 19	23 10	14 34			n.a.
W29	21 10	9 1	5 10	21 35	1 48	23 41	0 56	22 52	6 33	22 11	1 18	20 0	1 30	10 3	0 24	22 40	0 18	22 47	0 0	23 18	23 10	14 32			n.a.
T 30	20 59	4 7	5 3	21 51	1 30	23 33	0 57	22 58	6 34	22 13	1 18	19 58	1 30	10 4	0 24	22 41	0 18	22 48	0 0	23 18	23 10	14 30			n.a.
F 31	20n47	0s58	4n42	22n 6	1s13	23n25	0n59	23s 3	6s35	22s15	1s18	19n56	1n30	10s 4	0n24	22s41	0s18	22n48	0s 0	23n18	23n 9	14n27			n.a.

Julian Day Number = 1432691.5, Delta T = 06h01m22s
Ecliptic obliquity = 23°47'26, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'26, Lahiri = -14°52'26 Julian Calendar 1 July 791 BCE == Greg. Calendar 23 June 791 BCE

The year -790 astronomical counting style corresponds to year 791 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 791 BCE
geocentric

AUGUST 791 BCE (-790) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 4 55	29♋23'30	25♎22	11♋44	20♋ 8	14°R 6	27°R21	8♌19	26♎42	19°R15	13♊54	18°D35	17♊ 4	5♍11	n.a.	S 1
S 2	20 8 51	0♌21'46	7♏45	12°28	21°23	13♒50	27♑13	8°27	26°43	19♑13	13°55	18♊35	17° 1	5°18	n.a.	S 2
M 3	20 12 48	1°20'03	20°27	13°19	22°37	13°35	27° 5	8°34	26°44	19°11	13°57	18°36	16°58	5°25	n.a.	M 3
T 4	20 16 45	2°18'22	3♐33	14°17	23°52	13°19	26°57	8°42	26°45	19°10	13°58	18°38	16°55	5°32	n.a.	T 4
W 5	20 20 41	3°16'43	17° 6	15°23	25° 6	13° 2	26°49	8°49	26°46	19° 8	13°59	18°R39	16°52	5°38	n.a.	W 5
T 6	20 24 38	4°15'06	1♑ 7	16°35	26°21	12°46	26°41	8°56	26°47	19° 7	14° 0	18°38	16°48	5°45	n.a.	T 6
F 7	20 28 34	5°13'30	15°34	17°53	27°36	12°29	26°33	9° 4	26°48	19° 5	14° 1	18°35	16°45	5°52	n.a.	F 7
S 8	20 32 31	6°11'56	0♒24	19°17	28°50	12°12	26°26	9°11	26°50	19° 3	14° 2	18°31	16°42	5°58	n.a.	S 8
S 9	20 36 27	7°10'24	15°29	20°46	0♌ 5	11°54	26°18	9°19	26°51	19° 2	14° 3	18°24	16°39	6° 5	n.a.	S 9
M10	20 40 24	8° 8'55	0♓40	22°19	1°19	11°37	26°10	9°26	26°52	19° 0	14° 4	18°17	16°36	6°12	n.a.	M10
T 11	20 44 20	9° 7'27	15°45	23°56	2°34	11°19	26° 3	9°33	26°54	18°59	14° 5	18° 9	16°33	6°19	n.a.	T 11
W12	20 48 17	10° 6'01	0♈37	25°37	3°49	11° 2	25°55	9°41	26°55	18°57	14° 6	18° 3	16°29	6°25	n.a.	W12
T 13	20 52 14	11° 4'38	15° 8	27°20	5° 4	10°45	25°48	9°48	26°57	18°56	14° 7	17°58	16°26	6°32	n.a.	T 13
F 14	20 56 10	12° 3'18	29°14	29° 5	6°18	10°27	25°41	9°56	26°58	18°54	14° 8	17°55	16°23	6°39	n.a.	F 14
S 15	21 0 7	13° 1'59	12♉55	0♌52	7°33	10°10	25°34	10° 3	27° 0	18°53	14° 9	17°D55	16°20	6°46	n.a.	S 15
S 16	21 4 3	14° 0'43	26°12	2°41	8°48	9°53	25°26	10°10	27° 1	18°51	14°10	17°55	16°17	6°52	n.a.	S 16
M17	21 8 0	14°59'30	9♊ 8	4°31	10° 3	9°36	25°19	10°18	27° 3	18°50	14°11	17°56	16°13	6°59	n.a.	M17
T 18	21 11 56	15°58'19	21°46	6°21	11°18	9°19	25°12	10°25	27° 5	18°49	14°12	17°R56	16°10	7° 6	n.a.	T 18
W19	21 15 53	16°57'10	4♋11	8°12	12°33	9° 3	25° 6	10°33	27° 7	18°47	14°13	17°55	16° 7	7°12	n.a.	W19
T 20	21 19 49	17°56'04	16°25	10° 3	13°48	8°47	24°59	10°40	27° 8	18°46	14°13	17°51	16° 4	7°19	n.a.	T 20
F 21	21 23 46	18°54'59	28°31	11°54	15° 3	8°32	24°52	10°47	27°10	18°44	14°14	17°45	16° 1	7°26	n.a.	F 21
S 22	21 27 43	19°53'57	10♌31	13°44	16°18	8°17	24°46	10°55	27°12	18°43	14°15	17°36	15°58	7°33	n.a.	S 22
S 23	21 31 39	20°52'58	22°27	15°35	17°33	8° 2	24°39	11° 2	27°14	18°42	14°16	17°24	15°54	7°39	n.a.	S 23
M24	21 35 36	21°52'00	4♍20	17°25	18°48	7°48	24°33	11°10	27°16	18°40	14°17	17°12	15°51	7°46	n.a.	M24
T 25	21 39 32	22°51'04	16°12	19°14	20° 3	7°35	24°27	11°17	27°18	18°39	14°17	16°59	15°48	7°53	n.a.	T 25
W26	21 43 29	23°50'11	28° 3	21° 3	21°18	7°22	24°21	11°24	27°20	18°38	14°18	16°48	15°45	7°59	n.a.	W26
T 27	21 47 25	24°49'19	9♎57	22°51	22°33	7° 9	24°15	11°31	27°22	18°37	14°19	16°38	15°42	8° 6	n.a.	T 27
F 28	21 51 22	25°48'30	21°56	24°39	23°48	6°58	24°10	11°39	27°25	18°35	14°19	16°30	15°39	8°13	n.a.	F 28
S 29	21 55 18	26°47'42	4♏ 4	26°25	25° 3	6°47	24° 4	11°46	27°27	18°34	14°20	16°25	15°35	8°20	n.a.	S 29
S 30	21 59 15	27°46'56	16°24	28°11	26°18	6°37	23°59	11°53	27°29	18°33	14°21	16°23	15°32	8°26	n.a.	S 30
M31	22 3 11	28♌46'13	29♏ 1	29♌56	27♌33	6♒27	23♑53	12♌ 0	27♎31	18♑32	14♊21	16°D22	15♊29	8♍33	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n35	6s 6	4n 9	22n20	0s56	23n15	1n 1	23s 8	6s36	22s17	1s18	19n54	1n30	10s 4	0n24	22s41	0s18	22n48	0s 0	23n18	23n 9	14n25		n.a.
S 2	20 22	11 6	3 23	22 33	0 39	23 5	1 2	23 13	6 36	22 18	1 18	19 52	1 30	10 5	0 24	22 41	0 18	22 48	0 0	23 18	23 9	14 23		n.a.
M 3	20 9	15 46	2 27	22 44	0 23	22 55	1 4	23 18	6 36	22 20	1 18	19 50	1 30	10 5	0 24	22 42	0 18	22 48	0 0	23 18	23 8	14 20		n.a.
T 4	19 56	19 51	1 21	22 53	0 7	22 43	1 6	23 23	6 36	22 22	1 19	19 48	1 30	10 6	0 24	22 42	0 18	22 49	0 0	23 18	23 8	14 18		n.a.
W 5	19 43	23 1	0 8	23 0	0n 7	22 31	1 7	23 28	6 36	22 23	1 19	19 46	1 30	10 6	0 24	22 42	0 18	22 49	0 0	23 18	23 8	14 15		n.a.
T 6	19 29	24 54	1s 7	23 5	0 21	22 19	1 8	23 32	6 36	22 25	1 19	19 44	1 30	10 7	0 24	22 42	0 18	22 49	0n 0	23 18	23 8	14 13		n.a.
F 7	19 14	25 11	2 20	23 8	0 34	22 5	1 10	23 37	6 36	22 26	1 19	19 42	1 31	10 7	0 24	22 43	0 18	22 49	0 0	23 18	23 7	14 11		n.a.
S 8	19 0	23 42	3 26	23 8	0 45	21 51	1 11	23 41	6 35	22 28	1 19	19 40	1 31	10 7	0 24	22 43	0 18	22 49	0 0	23 17	23 7	14 8		n.a.
S 9	18 45	20 31	4 18	23 5	0 56	21 36	1 12	23 46	6 34	22 29	1 19	19 39	1 31	10 8	0 23	22 43	0 18	22 50	0 0	23 17	23 7	14 6		n.a.
M10	18 30	15 56	4 52	23 0	1 6	21 21	1 14	23 50	6 33	22 31	1 19	19 37	1 31	10 9	0 23	22 43	0 18	22 50	0 0	23 16	23 6	14 3		n.a.
T 11	18 14	10 23	5 6	22 52	1 15	21 5	1 15	23 54	6 32	22 32	1 19	19 35	1 31	10 9	0 23	22 44	0 18	22 50	0 0	23 15	23 6	14 1		n.a.
W12	17 58	4 19	4 59	22 41	1 22	20 48	1 16	23 57	6 30	22 34	1 19	19 33	1 31	10 10	0 23	22 44	0 18	22 50	0 0	23 15	23 6	13 59		n.a.
T 13	17 42	1n51	4 33	22 27	1 29	20 31	1 17	24 1	6 29	22 35	1 19	19 31	1 31	10 10	0 23	22 44	0 18	22 50	0 0	23 14	23 5	13 56		n.a.
F 14	17 26	7 46	3 51	22 11	1 35	20 13	1 18	24 4	6 27	22 37	1 19	19 29	1 31	10 11	0 23	22 44	0 18	22 50	0 1	23 14	23 5	13 54		n.a.
S 15	17 9	13 9	2 56	21 52	1 39	19 55	1 19	24 7	6 25	22 38	1 19	19 27	1 31	10 11	0 23	22 44	0 18	22 51	0 1	23 14	23 5	13 51		n.a.
S 16	16 52	17 44	1 54	21 31	1 43	19 36	1 19	24 10	6 23	22 40	1 19	19 25	1 31	10 12	0 23	22 45	0 18	22 51	0 1	23 14	23 4	13 49		n.a.
M17	16 35	21 22	0 47	21 8	1 46	19 16	1 20	24 12	6 21	22 41	1 19	19 23	1 31	10 13	0 23	22 45	0 18	22 51	0 1	23 14	23 4	13 47		n.a.
T 18	16 17	23 52	0n21	20 43	1 48	18 56	1 21	24 15	6 18	22 42	1 19	19 21	1 31	10 13	0 23	22 45	0 18	22 51	0 1	23 14	23 4	13 44		n.a.
W19	15 59	25 9	1 26	20 15	1 50	18 36	1 22	24 17	6 16	22 43	1 19	19 19	1 31	10 14	0 23	22 45	0 18	22 51	0 1	23 14	23 3	13 42		n.a.
T 20	15 41	25 11	2 26	19 46	1 51	18 14	1 22	24 18	6 13	22 45	1 19	19 17	1 31	10 15	0 23	22 46	0 18	22 51	0 1	23 14	23 3	13 39		n.a.
F 21	15 22	24 0	3 19	19 15	1 51	17 53	1 23	24 20	6 10	22 46	1 19	19 15	1 32	10 15	0 23	22 46	0 18	22 52	0 1	23 13	23 3	13 37		n.a.
S 22	15 4	21 44	4 2	18 42	1 50	17 30	1 23	24 21	6 7	22 47	1 19	19 13	1 32	10 16	0 23	22 46	0 18	22 52	0 1	23 12	23 2	13 34		n.a.
S 23	14 45	18 32	4 34	18 8	1 49	17 8	1 24	24 22	6 3	22 48	1 19	19 11	1 32	10 17	0 23	22 46	0 18	22 52	0 1	23 11	23 2	13 32		n.a.
M24	14 25	14 37	4 54	17 32	1 47	16 44	1 24	24 22	6 0	22 49	1 19	19 9	1 32	10 18	0 23	22 46	0 18	22 52	0 1	23 10	23 2	13 29		n.a.
T 25	14 6	10 9	5 2	16 55	1 45	16 21	1 24	24 23	5 57	22 50	1 19	19 7	1 32	10 18	0 23	22 46	0 18	22 52	0 1	23 9	23 1	13 27		n.a.
W26	13 46	5 18	4 56	16 18	1 42	15 56	1 24	24 23	5 53	22 51	1 19	19 5	1 32	10 19	0 23	22 47	0 18	22 52	0 1	23 7	23 1	13 25		n.a.
T 27	13 26	0 15	4 38	15 39	1 39	15 32	1 25	24 22	5 49	22 52	1 19	19 3	1 32	10 20	0 23	22 47	0 18	22 53	0 1	23 6	23 1	13 22		n.a.
F 28	13 6	4s52	4 7	14 59	1 35	15 7	1 25	24 22	5 46	22 53	1 19	19 1	1 32	10 21	0 23	22 47	0 18	22 53	0 1	23 6	23 0	13 20		n.a.
S 29	12 46	9 51	3 24	14 19	1 31	14 41	1 25	24 21	5 42	22 54	1 19	18 59	1 32	10 22	0 23	22 47	0 18	22 53	0 2	23 5	23 0	13 17		n.a.
S 30	12 25	14 34	2 32	13 38	1 27	14 15	1 25	24 20	5 38	22 55	1 19	18 57	1 32	10 22	0 23	22 47	0 18	22 53	0 2	23 5	23 0	13 15		n.a.
M31	12n 4	18s46	1n31	12n56	1n22	13n49	1n24	24s18	5s34	22s56	1s19	18n55	1n32	10s23	0n23	22s48	0s18	22n53	0n 2	23n 5	22n59	13n12		n.a.

Julian Day Number = 1432722.5, Delta T = 06h01m20s
Ecliptic obliquity = 23°47'26, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'22, Lahiri = -14°52'21 Julian Calendar 1 Aug. 791 BCE == Greg. Calendar 24 July 791 BCE

The year -790 astronomical counting style corresponds to year 791 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 791 BCE
geocentric

SEPTEMBER 791 BCE (-790) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 7 8	29♌45'31	12♐ 0	1♍41	28♌48	6°R18	23°R48	12♌ 8	27♎34	18°R31	14♊22	16°R23	15♊26	8♍40	n.a.	T 1
W 2	22 11 5	0♍44'51	25°25	3°24	0♍ 4	6♒10	23♑44	12°15	27°36	18♑30	14°22	16♊22	15°23	8°47	n.a.	W 2
T 3	22 15 1	1°44'13	9♑19	5° 7	1°19	6° 3	23°39	12°22	27°39	18°28	14°23	16°21	15°19	8°53	n.a.	T 3
F 4	22 18 58	2°43'37	23°42	6°49	2°34	5°56	23°34	12°29	27°41	18°27	14°23	16°16	15°16	9° 0	n.a.	F 4
S 5	22 22 54	3°43'03	8♒31	8°30	3°49	5°51	23°30	12°36	27°44	18°26	14°24	16°10	15°13	9° 7	n.a.	S 5
S 6	22 26 51	4°42'31	23°42	10°10	5° 4	5°46	23°26	12°43	27°46	18°25	14°24	16° 0	15°10	9°13	n.a.	S 6
M 7	22 30 47	5°42'01	9♓ 3	11°50	6°20	5°42	23°22	12°50	27°49	18°24	14°25	15°49	15° 7	9°20	n.a.	M 7
T 8	22 34 44	6°41'33	24°23	13°29	7°35	5°38	23°18	12°57	27°51	18°23	14°25	15°38	15° 4	9°27	n.a.	T 8
W 9	22 38 40	7°41'07	9♈30	15° 7	8°50	5°36	23°14	13° 4	27°54	18°22	14°25	15°28	15° 0	9°34	n.a.	W 9
T 10	22 42 37	8°40'43	24°16	16°44	10° 5	5°34	23°11	13°11	27°57	18°22	14°26	15°21	14°57	9°40	n.a.	T 10
F 11	22 46 34	9°40'22	8♉35	18°21	11°21	5°33	23° 8	13°18	27°59	18°21	14°26	15°15	14°54	9°47	n.a.	F 11
S 12	22 50 30	10°40'04	22°23	19°57	12°36	5°D33	23° 4	13°25	28° 2	18°20	14°26	15°13	14°51	9°54	n.a.	S 12
S 13	22 54 27	11°39'48	5♊44	21°32	13°51	5°33	23° 2	13°32	28° 5	18°19	14°27	15°12	14°48	10° 0	n.a.	S 13
M14	22 58 23	12°39'34	18°39	23° 7	15° 6	5°35	22°59	13°39	28° 8	18°18	14°27	15°12	14°45	10° 7	n.a.	M14
T 15	23 2 20	13°39'23	1♋13	24°41	16°22	5°37	22°56	13°46	28°11	18°17	14°27	15°11	14°41	10°14	n.a.	T 15
W16	23 6 16	14°39'14	13°31	26°15	17°37	5°40	22°54	13°52	28°14	18°17	14°27	15° 9	14°38	10°21	n.a.	W16
T 17	23 10 13	15°39'07	25°37	27°48	18°52	5°43	22°52	13°59	28°17	18°16	14°27	15° 4	14°35	10°27	n.a.	T 17
F 18	23 14 9	16°39'03	7♌35	29°20	20° 8	5°48	22°50	14° 6	28°20	18°15	14°28	14°57	14°32	10°34	n.a.	F 18
S 19	23 18 6	17°39'00	19°29	0♎52	21°23	5°53	22°48	14°12	28°23	18°15	14°28	14°46	14°29	10°41	n.a.	S 19
S 20	23 22 2	18°39'00	1♍21	2°24	22°38	5°59	22°47	14°19	28°26	18°14	14°28	14°33	14°25	10°48	n.a.	S 20
M21	23 25 59	19°39'02	13°13	3°54	23°54	6° 6	22°46	14°25	28°29	18°13	14°28	14°18	14°22	10°54	n.a.	M21
T 22	23 29 56	20°39'06	25° 6	5°24	25° 9	6°13	22°44	14°32	28°32	18°13	14°28	14° 3	14°19	11° 1	n.a.	T 22
W23	23 33 52	21°39'12	7♎ 2	6°54	26°24	6°21	22°44	14°38	28°35	18°12	14°R28	13°49	14°16	11° 8	n.a.	W23
T 24	23 37 49	22°39'20	19° 1	8°23	27°40	6°30	22°43	14°45	28°38	18°12	14°28	13°37	14°13	11°14	n.a.	T 24
F 25	23 41 45	23°39'30	1♏ 6	9°51	28°55	6°40	22°42	14°51	28°41	18°11	14°28	13°28	14°10	11°21	n.a.	F 25
S 26	23 45 42	24°39'42	13°19	11°19	0♎10	6°50	22°42	14°57	28°44	18°11	14°28	13°22	14° 6	11°28	n.a.	S 26
S 27	23 49 38	25°39'55	25°42	12°47	1°26	7° 1	22°D42	15° 4	28°48	18°10	14°28	13°18	14° 3	11°35	n.a.	S 27
M28	23 53 35	26°40'11	8♐20	14°13	2°41	7°13	22°42	15°10	28°51	18°10	14°28	13°D17	14° 0	11°41	n.a.	M28
T 29	23 57 31	27°40'27	21°15	15°39	3°57	7°25	22°43	15°16	28°54	18°10	14°28	13°R17	13°57	11°48	n.a.	T 29
W30	0 1 28	28♍40'46	4♑33	17♎ 4	5♎12	7♒38	22♑43	15♌22	28♎57	18♑10	14♊27	13♊17	13♊54	11♍55	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n43	22s11	0n23	12n14	1n17	13n22	1n24	24s17	5s29	22s57	1s19	18n53	1n33	10s24	0n23	22s48	0s18	22n53	0n 2	23n 5	22n59	13n10		n.a.
W 2	11 22	24 30	0s48	11 32	1 12	12 55	1 24	24 15	5 25	22 58	1 19	18 51	1 33	10 25	0 23	22 48	0 18	22 53	0 2	23 5	22 59	13 7		n.a.
T 3	11 1	25 25	1 58	10 49	1 7	12 28	1 24	24 12	5 21	22 59	1 19	18 49	1 33	10 26	0 23	22 48	0 18	22 53	0 2	23 5	22 58	13 5		n.a.
F 4	10 39	24 41	3 4	10 5	1 1	12 0	1 23	24 10	5 17	22 59	1 18	18 47	1 33	10 27	0 23	22 48	0 18	22 54	0 2	23 4	22 58	13 2		n.a.
S 5	10 17	22 14	3 59	9 22	0 56	11 32	1 23	24 7	5 12	23 0	1 18	18 46	1 33	10 28	0 23	22 48	0 18	22 54	0 2	23 4	22 57	13 0		n.a.
S 6	9 55	18 11	4 38	8 38	0 50	11 4	1 22	24 4	5 8	23 1	1 18	18 44	1 33	10 29	0 23	22 48	0 18	22 54	0 2	23 3	22 57	12 57		n.a.
M 7	9 33	12 53	4 58	7 54	0 44	10 35	1 22	24 1	5 4	23 1	1 18	18 42	1 33	10 30	0 23	22 49	0 18	22 54	0 2	23 1	22 57	12 55		n.a.
T 8	9 11	6 48	4 57	7 10	0 37	10 6	1 21	23 58	4 59	23 2	1 18	18 40	1 33	10 31	0 23	22 49	0 18	22 54	0 2	23 0	22 56	12 52		n.a.
W 9	8 49	0 23	4 35	6 25	0 31	9 37	1 20	23 54	4 55	23 2	1 18	18 38	1 34	10 32	0 23	22 49	0 18	22 54	0 2	22 59	22 56	12 50		n.a.
T 10	8 26	5n55	3 54	5 41	0 25	9 7	1 20	23 50	4 50	23 3	1 18	18 36	1 34	10 33	0 23	22 49	0 19	22 54	0 2	22 58	22 56	12 47		n.a.
F 11	8 3	11 43	3 0	4 57	0 18	8 38	1 19	23 46	4 46	23 3	1 18	18 34	1 34	10 34	0 23	22 49	0 19	22 54	0 2	22 58	22 55	12 45		n.a.
S 12	7 40	16 45	1 57	4 13	0 11	8 8	1 18	23 42	4 41	23 4	1 18	18 32	1 34	10 35	0 23	22 49	0 19	22 54	0 2	22 57	22 55	12 42		n.a.
S 13	7 17	20 46	0 50	3 28	0 5	7 37	1 17	23 37	4 37	23 4	1 18	18 30	1 34	10 36	0 23	22 49	0 19	22 55	0 2	22 57	22 55	12 40		n.a.
M14	6 54	23 36	0n18	2 44	0s 2	7 7	1 16	23 33	4 32	23 4	1 17	18 28	1 34	10 37	0 23	22 49	0 19	22 55	0 3	22 57	22 54	12 37		n.a.
T 15	6 31	25 11	1 24	2 0	0 9	6 36	1 15	23 28	4 28	23 5	1 17	18 27	1 34	10 38	0 23	22 50	0 19	22 55	0 3	22 57	22 54	12 34		n.a.
W16	6 8	25 28	2 23	1 16	0 16	6 6	1 14	23 23	4 23	23 5	1 17	18 25	1 34	10 39	0 22	22 50	0 19	22 55	0 3	22 57	22 53	12 32		n.a.
T 17	5 44	24 32	3 16	0 33	0 22	5 35	1 13	23 17	4 19	23 5	1 17	18 23	1 35	10 40	0 22	22 50	0 19	22 55	0 3	22 56	22 53	12 29		n.a.
F 18	5 21	22 29	3 59	0s11	0 29	5 4	1 11	23 12	4 14	23 5	1 17	18 21	1 35	10 41	0 22	22 50	0 19	22 55	0 3	22 56	22 53	12 27		n.a.
S 19	4 57	19 28	4 31	0 54	0 36	4 32	1 10	23 6	4 10	23 6	1 17	18 19	1 35	10 42	0 22	22 50	0 19	22 55	0 3	22 54	22 52	12 24		n.a.
S 20	4 33	15 40	4 51	1 37	0 43	4 1	1 9	23 0	4 5	23 6	1 17	18 17	1 35	10 43	0 22	22 50	0 19	22 55	0 3	22 53	22 52	12 22		n.a.
M21	4 9	11 16	4 59	2 20	0 49	3 29	1 7	22 55	4 1	23 6	1 17	18 16	1 35	10 45	0 22	22 50	0 19	22 55	0 3	22 51	22 52	12 19		n.a.
T 22	3 45	6 27	4 54	3 2	0 56	2 58	1 6	22 48	3 57	23 6	1 16	18 14	1 35	10 46	0 22	22 50	0 19	22 55	0 3	22 49	22 51	12 17		n.a.
W23	3 21	1 23	4 35	3 44	1 3	2 26	1 5	22 42	3 52	23 6	1 16	18 12	1 36	10 47	0 22	22 50	0 19	22 55	0 3	22 48	22 51	12 14		n.a.
T 24	2 57	3s47	4 5	4 26	1 9	1 54	1 3	22 36	3 48	23 6	1 16	18 10	1 36	10 48	0 22	22 50	0 19	22 55	0 3	22 46	22 50	12 11		n.a.
F 25	2 33	8 52	3 23	5 7	1 16	1 22	1 1	22 29	3 44	23 6	1 16	18 9	1 36	10 49	0 22	22 50	0 19	22 56	0 3	22 45	22 50	12 9		n.a.
S 26	2 9	13 40	2 31	5 48	1 22	0 50	1 0	22 22	3 40	23 6	1 16	18 7	1 36	10 50	0 22	22 51	0 19	22 56	0 3	22 44	22 50	12 6		n.a.
S 27	1 45	17 59	1 32	6 28	1 28	0 19	0 58	22 16	3 35	23 6	1 16	18 5	1 36	10 51	0 22	22 51	0 19	22 56	0 3	22 44	22 49	12 4		n.a.
M28	1 21	21 35	0 26	7 8	1 35	0s13	0 56	22 8	3 31	23 5	1 16	18 3	1 36	10 53	0 22	22 51	0 19	22 56	0 3	22 44	22 49	12 1		n.a.
T 29	0 56	24 12	0s42	7 47	1 41	0 45	0 55	22 1	3 27	23 5	1 15	18 2	1 37	10 54	0 22	22 51	0 19	22 56	0 4	22 44	22 49	11 59		n.a.
W30	0n32	25s33	1s50	8s26	1s46	1s17	0n53	21s54	3s23	23s 5	1s15	18n 0	1n37	10s55	0n22	22s51	0s19	22n56	0n 4	22n44	22n48	11n56		n.a.

Julian Day Number = 1432753.5, Delta T = 06h01m19s
Ecliptic obliquity = 23°47'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'18, Lahiri = -14°52'17 Julian Calendar 1 Sept. 791 BCE == Greg. Calendar 24 Aug. 791 BCE

The year -790 astronomical counting style corresponds to year 791 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 791 BCE
geocentric

OCTOBER 791 BCE (-790) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 5 25	29♍41'06	18♉15	18♎29	6♎27	7♒51	22♉44	15♌28	29♎ 1	18°R 9	14°R27	13°R16	13♊50	12♍ 2	n.a.	T 1
F 2	0 9 21	0♎41'27	2♒25	19°53	7°43	8° 5	22°45	15°34	29° 4	18♉ 9	14♊27	13♊12	13°47	12° 8	n.a.	F 2
S 3	0 13 18	1°41'51	17° 1	21°16	8°58	8°20	22°46	15°40	29° 8	18° 9	14°27	13° 6	13°44	12°15	n.a.	S 3
S 4	0 17 14	2°42'15	1♓58	22°38	10°13	8°35	22°47	15°46	29°11	18° 9	14°27	12°58	13°41	12°22	n.a.	S 4
M 5	0 21 11	3°42'41	17°11	23°59	11°29	8°51	22°49	15°51	29°14	18° 9	14°26	12°48	13°38	12°28	n.a.	M 5
T 6	0 25 7	4°43'09	2♈27	25°19	12°44	9° 8	22°51	15°57	29°18	18° 8	14°26	12°37	13°35	12°35	n.a.	T 6
W 7	0 29 4	5°43'38	17°36	26°37	13°59	9°25	22°53	16° 3	29°21	18° 8	14°26	12°27	13°31	12°42	n.a.	W 7
T 8	0 33 0	6°44'10	2♉28	27°55	15°15	9°42	22°55	16° 8	29°25	18°D 8	14°25	12°20	13°28	12°49	n.a.	T 8
F 9	0 36 57	7°44'43	16°55	29°10	16°30	10° 0	22°57	16°14	29°28	18° 8	14°25	12°15	13°25	12°55	n.a.	F 9
S 10	0 40 53	8°45'18	0♊54	0♏25	17°45	10°19	23° 0	16°19	29°32	18° 8	14°25	12°12	13°22	13° 2	n.a.	S 10
S 11	0 44 50	9°45'55	14°22	1°37	19° 1	10°38	23° 2	16°25	29°35	18° 8	14°24	12°D11	13°19	13° 9	n.a.	S 11
M12	0 48 47	10°46'34	27°24	2°47	20°16	10°57	23° 5	16°30	29°39	18° 9	14°24	12°12	13°16	13°15	n.a.	M12
T 13	0 52 43	11°47'15	10♋ 1	3°55	21°31	11°17	23° 8	16°35	29°42	18° 9	14°23	12°R13	13°12	13°22	n.a.	T 13
W14	0 56 40	12°47'57	22°20	5° 0	22°47	11°38	23°12	16°41	29°46	18° 9	14°23	12°12	13° 9	13°29	n.a.	W14
T 15	1 0 36	13°48'42	4♌26	6° 2	24° 2	11°59	23°15	16°46	29°50	18° 9	14°22	12°10	13° 6	13°36	n.a.	T 15
F 16	1 4 33	14°49'28	16°22	7° 1	25°17	12°20	23°19	16°51	29°53	18° 9	14°22	12° 5	13° 3	13°42	n.a.	F 16
S 17	1 8 29	15°50'16	28°14	7°55	26°33	12°42	23°23	16°56	29°57	18°10	14°21	11°58	13° 0	13°49	n.a.	S 17
S 18	1 12 26	16°51'05	10♍ 5	8°46	27°48	13° 4	23°27	17° 1	0♏ 0	18°10	14°20	11°48	12°56	13°56	n.a.	S 18
M19	1 16 22	17°51'56	21°58	9°31	29° 3	13°27	23°31	17° 6	0° 4	18°10	14°20	11°38	12°53	14° 3	n.a.	M19
T 20	1 20 19	18°52'48	3♎54	10°10	0♏19	13°50	23°36	17°10	0° 8	18°11	14°19	11°27	12°50	14° 9	n.a.	T 20
W21	1 24 16	19°53'42	15°57	10°43	1°34	14°13	23°41	17°15	0°11	18°11	14°19	11°16	12°47	14°16	n.a.	W21
T 22	1 28 12	20°54'37	28° 6	11° 9	2°49	14°37	23°45	17°19	0°15	18°12	14°18	11° 7	12°44	14°23	n.a.	T 22
F 23	1 32 9	21°55'34	10♏23	11°28	4° 5	15° 1	23°50	17°24	0°19	18°12	14°17	11° 1	12°41	14°29	n.a.	F 23
S 24	1 36 5	22°56'31	22°49	11°R37	5°20	15°25	23°56	17°28	0°22	18°13	14°16	10°57	12°37	14°36	n.a.	S 24
S 25	1 40 2	23°57'30	5♐25	11°37	6°35	15°50	24° 1	17°33	0°26	18°13	14°16	10°D55	12°34	14°43	n.a.	S 25
M26	1 43 58	24°58'30	18°14	11°26	7°51	16°16	24° 7	17°37	0°30	18°14	14°15	10°55	12°31	14°50	n.a.	M26
T 27	1 47 55	25°59'31	1♑16	11° 5	9° 6	16°41	24°12	17°41	0°33	18°14	14°14	10°56	12°28	14°56	n.a.	T 27
W28	1 51 51	27° 0'32	14°35	10°33	10°21	17° 7	24°18	17°45	0°37	18°15	14°13	10°57	12°25	15° 3	n.a.	W28
T 29	1 55 48	28° 1'35	28°13	9°50	11°36	17°33	24°24	17°49	0°41	18°16	14°13	10°R58	12°22	15°10	n.a.	T 29
F 30	1 59 45	29° 2'38	12♒11	8°56	12°52	18° 0	24°31	17°53	0°45	18°16	14°12	10°57	12°18	15°17	n.a.	F 30
S 31	2 3 41	0♏ 3'42	26♒29	7♏52	14♏ 7	18♒27	24♉37	17♌57	0♏48	18♉17	14♊11	10♊55	12♊15	15♍23	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n 8	25s24	2s54	9s 4	1s52	1s49	0n51	21s47	3s19	23s 5	1s15	17n58	1n37	10s56	0n22	22s51	0s19	22n56	0n 4	22n44	22n48	11n53		n.a.
F 2	0s17	23 38	3 49	9 42	1 57	2 21	0 49	21 39	3 15	23 4	1 15	17 57	1 37	10 57	0 22	22 51	0 19	22 56	0 4	22 43	22 47	11 51		n.a.
S 3	0 41	20 16	4 32	10 18	2 3	2 53	0 47	21 31	3 11	23 4	1 15	17 55	1 37	10 59	0 22	22 51	0 19	22 56	0 4	22 42	22 47	11 48		n.a.
S 4	1 5	15 31	4 56	10 54	2 8	3 25	0 45	21 23	3 8	23 4	1 15	17 54	1 37	11 0	0 22	22 51	0 19	22 56	0 4	22 41	22 47	11 45		n.a.
M 5	1 30	9 45	5 1	11 29	2 12	3 57	0 43	21 15	3 4	23 3	1 15	17 52	1 38	11 1	0 22	22 51	0 19	22 56	0 4	22 40	22 46	11 43		n.a.
T 6	1 54	3 21	4 44	12 3	2 17	4 28	0 41	21 7	3 0	23 3	1 14	17 50	1 38	11 2	0 22	22 51	0 19	22 56	0 4	22 39	22 46	11 40		n.a.
W 7	2 18	3n12	4 8	12 36	2 21	5 0	0 39	20 59	2 56	23 2	1 14	17 49	1 38	11 4	0 22	22 51	0 19	22 56	0 4	22 37	22 45	11 38		n.a.
T 8	2 43	9 28	3 15	13 8	2 25	5 32	0 37	20 51	2 53	23 2	1 14	17 47	1 38	11 5	0 22	22 51	0 19	22 56	0 4	22 36	22 45	11 35		n.a.
F 9	3 7	15 4	2 10	13 39	2 28	6 3	0 35	20 42	2 49	23 1	1 14	17 46	1 38	11 6	0 22	22 51	0 19	22 56	0 4	22 36	22 45	11 32		n.a.
S 10	3 31	19 40	1 0	14 8	2 31	6 34	0 32	20 34	2 45	23 1	1 14	17 44	1 39	11 7	0 22	22 51	0 19	22 56	0 4	22 35	22 44	11 30		n.a.
S 11	3 55	23 3	0n12	14 36	2 34	7 5	0 30	20 25	2 42	23 0	1 14	17 43	1 39	11 9	0 22	22 51	0 19	22 56	0 4	22 35	22 44	11 27		n.a.
M12	4 20	25 6	1 20	15 3	2 36	7 36	0 28	20 16	2 38	22 59	1 14	17 41	1 39	11 10	0 22	22 51	0 19	22 56	0 4	22 35	22 43	11 24		n.a.
T 13	4 44	25 47	2 23	15 28	2 37	8 7	0 26	20 7	2 35	22 59	1 13	17 40	1 39	11 11	0 22	22 51	0 19	22 56	0 4	22 35	22 43	11 22		n.a.
W14	5 8	25 9	3 17	15 52	2 38	8 38	0 23	19 58	2 31	22 58	1 13	17 39	1 39	11 13	0 22	22 51	0 19	22 56	0 5	22 35	22 43	11 19		n.a.
T 15	5 32	23 20	4 2	16 13	2 39	9 8	0 21	19 49	2 28	22 57	1 13	17 37	1 40	11 14	0 22	22 51	0 19	22 56	0 5	22 35	22 42	11 17		n.a.
F 16	5 55	20 31	4 35	16 32	2 38	9 38	0 19	19 40	2 25	22 56	1 13	17 36	1 40	11 15	0 22	22 51	0 19	22 56	0 5	22 34	22 42	11 14		n.a.
S 17	6 19	16 53	4 56	16 49	2 37	10 8	0 16	19 30	2 22	22 56	1 13	17 35	1 40	11 17	0 22	22 51	0 19	22 56	0 5	22 33	22 41	11 11		n.a.
S 18	6 43	12 35	5 5	17 4	2 35	10 38	0 14	19 21	2 18	22 55	1 13	17 33	1 40	11 18	0 22	22 51	0 19	22 56	0 5	22 32	22 41	11 9		n.a.
M19	7 7	7 49	5 0	17 16	2 32	11 7	0 12	19 11	2 15	22 54	1 12	17 32	1 40	11 19	0 22	22 51	0 19	22 56	0 5	22 31	22 41	11 6		n.a.
T 20	7 30	2 44	4 42	17 25	2 27	11 36	0 9	19 1	2 12	22 53	1 12	17 31	1 41	11 20	0 22	22 51	0 19	22 56	0 5	22 29	22 40	11 3		n.a.
W21	7 53	2s30	4 11	17 30	2 22	12 5	0 7	18 52	2 9	22 52	1 12	17 29	1 41	11 22	0 22	22 51	0 19	22 56	0 5	22 28	22 40	11 1		n.a.
T 22	8 17	7 42	3 29	17 32	2 16	12 34	0 4	18 42	2 6	22 51	1 12	17 28	1 41	11 23	0 22	22 51	0 19	22 56	0 5	22 26	22 39	10 58		n.a.
F 23	8 40	12 40	2 37	17 31	2 8	13 2	0 2	18 31	2 3	22 50	1 12	17 27	1 41	11 24	0 22	22 50	0 19	22 56	0 5	22 25	22 39	10 55		n.a.
S 24	9 3	17 12	1 36	17 25	1 58	13 30	0s 1	18 21	2 0	22 49	1 12	17 26	1 41	11 26	0 22	22 50	0 19	22 56	0 5	22 25	22 39	10 53		n.a.
S 25	9 26	21 2	0 30	17 14	1 47	13 58	0 3	18 11	1 57	22 48	1 12	17 25	1 42	11 27	0 22	22 50	0 19	22 56	0 5	22 25	22 38	10 50		n.a.
M26	9 48	23 55	0s39	16 59	1 35	14 25	0 5	18 1	1 54	22 47	1 11	17 24	1 42	11 28	0 22	22 50	0 19	22 56	0 5	22 25	22 38	10 47		n.a.
T 27	10 11	25 35	1 48	16 39	1 21	14 52	0 8	17 50	1 51	22 45	1 11	17 22	1 42	11 30	0 22	22 50	0 19	22 56	0 5	22 25	22 37	10 45		n.a.
W28	10 33	25 50	2 52	16 14	1 5	15 18	0 10	17 39	1 49	22 44	1 11	17 21	1 42	11 31	0 22	22 50	0 19	22 56	0 5	22 25	22 37	10 42		n.a.
T 29	10 56	24 32	3 48	15 44	0 48	15 44	0 13	17 29	1 46	22 43	1 11	17 20	1 43	11 32	0 22	22 50	0 19	22 56	0 6	22 25	22 36	10 39		n.a.
F 30	11 18	21 44	4 32	15 9	0 29	16 10	0 15	17 18	1 43	22 42	1 11	17 19	1 43	11 34	0 22	22 50	0 19	22 56	0 6	22 25	22 36	10 36		n.a.
S 31	11s40	17s34	5s 0	14s29	0s10	16s35	0s18	17s 7	1s41	22s40	1s11	17n18	1n43	11s35	0n22	22s50	0s19	22n56	0n 6	22n25	22n36	10n34		n.a.

Julian Day Number = 1432783.5, Delta T = 06h01m17s
Ecliptic obliquity = 23°47'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'13, Lahiri = -14°52'13 Julian Calendar 1 Oct. 791 BCE == Greg. Calendar 23 Sept. 791 BCE

The year -790 astronomical counting style corresponds to year 791 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 791 BCE
geocentric

NOVEMBER 791 BCE (-790) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 7 38	1♏ 4'46	11♓ 4	6°R40	15♏22	18♒54	24♑44	18♌ 1	0♏52	18♑18	14°R10	10°R50	12♊12	15♍30	n.a.	S 1
M 2	2 11 34	2° 5'51	25°53	5♏22	16°37	19°21	24°51	18° 4	0°56	18°19	14♊ 9	10♊44	12° 9	15°37	n.a.	M 2
T 3	2 15 31	3° 6'57	10♈48	4° 0	17°53	19°49	24°57	18° 8	0°59	18°20	14° 8	10°38	12° 6	15°43	n.a.	T 3
W 4	2 19 27	4° 8'03	25°40	2°37	19° 8	20°17	25° 5	18°11	1° 3	18°20	14° 7	10°33	12° 2	15°50	n.a.	W 4
T 5	2 23 24	5° 9'11	10♉21	1°16	20°23	20°45	25°12	18°15	1° 7	18°21	14° 6	10°28	11°59	15°57	n.a.	T 5
F 6	2 27 21	6°10'19	24°43	29♎59	21°38	21°13	25°19	18°18	1°10	18°22	14° 5	10°26	11°56	16° 4	n.a.	F 6
S 7	2 31 17	7°11'28	8♊42	28°50	22°53	21°42	25°27	18°21	1°14	18°23	14° 4	10°D25	11°53	16°10	n.a.	S 7
S 8	2 35 14	8°12'38	22°15	27°49	24° 8	22°11	25°34	18°24	1°18	18°24	14° 3	10°25	11°50	16°17	n.a.	S 8
M 9	2 39 10	9°13'49	5♋23	26°58	25°24	22°40	25°42	18°27	1°22	18°25	14° 2	10°27	11°47	16°24	n.a.	M 9
T 10	2 43 7	10°15'01	18° 7	26°17	26°39	23°10	25°50	18°30	1°25	18°27	14° 1	10°28	11°43	16°31	n.a.	T 10
W11	2 47 3	11°16'13	0♌32	25°48	27°54	23°39	25°59	18°33	1°29	18°28	14° 0	10°30	11°40	16°37	n.a.	W11
T 12	2 51 0	12°17'27	12°40	25°30	29° 9	24° 9	26° 7	18°36	1°33	18°29	13°59	10°R30	11°37	16°44	n.a.	T 12
F 13	2 54 56	13°18'41	24°39	25°D23	0♐24	24°39	26°15	18°38	1°36	18°30	13°58	10°30	11°34	16°51	n.a.	F 13
S 14	2 58 53	14°19'56	6♍31	25°26	1°39	25° 9	26°24	18°41	1°40	18°31	13°57	10°28	11°31	16°57	n.a.	S 14
S 15	3 2 50	15°21'12	18°23	25°38	2°54	25°40	26°33	18°43	1°43	18°32	13°56	10°25	11°27	17° 4	n.a.	S 15
M16	3 6 46	16°22'28	0♎17	25°59	4° 9	26°11	26°42	18°45	1°47	18°34	13°55	10°21	11°24	17°11	n.a.	M16
T 17	3 10 43	17°23'44	12°18	26°27	5°25	26°41	26°51	18°47	1°51	18°35	13°54	10°17	11°21	17°18	n.a.	T 17
W18	3 14 39	18°25'02	24°27	27° 2	6°40	27°13	27° 0	18°50	1°54	18°36	13°53	10°13	11°18	17°24	n.a.	W18
T 19	3 18 36	19°26'19	6♏47	27°44	7°55	27°44	27° 9	18°51	1°58	18°38	13°51	10° 9	11°15	17°31	n.a.	T 19
F 20	3 22 32	20°27'37	19°19	28°31	9°10	28°15	27°18	18°53	2° 1	18°39	13°50	10° 7	11°12	17°38	n.a.	F 20
S 21	3 26 29	21°28'55	2♐ 4	29°23	10°25	28°47	27°28	18°55	2° 5	18°40	13°49	10° 6	11° 8	17°44	n.a.	S 21
S 22	3 30 25	22°30'14	15° 1	0♏19	11°40	29°19	27°38	18°57	2° 9	18°42	13°48	10°D 6	11° 5	17°51	n.a.	S 22
M23	3 34 22	23°31'32	28°11	1°19	12°55	29°51	27°48	18°58	2°12	18°43	13°47	10° 6	11° 2	17°58	n.a.	M23
T 24	3 38 19	24°32'51	11♑33	2°23	14°10	0♓23	27°57	19° 0	2°16	18°45	13°45	10° 8	10°59	18° 5	n.a.	T 24
W25	3 42 15	25°34'09	25° 8	3°29	15°25	0°55	28° 8	19° 1	2°19	18°46	13°44	10° 9	10°56	18°11	n.a.	W25
T 26	3 46 12	26°35'27	8♒55	4°38	16°40	1°27	28°18	19° 2	2°23	18°48	13°43	10°10	10°53	18°18	n.a.	T 26
F 27	3 50 8	27°36'44	22°52	5°49	17°55	2° 0	28°28	19° 3	2°26	18°49	13°42	10°R11	10°49	18°25	n.a.	F 27
S 28	3 54 5	28°38'01	7♓ 1	7° 3	19°10	2°33	28°38	19° 4	2°29	18°51	13°41	10°10	10°46	18°32	n.a.	S 28
S 29	3 58 1	29°39'18	21°18	8°18	20°25	3° 5	28°49	19° 5	2°33	18°53	13°39	10°10	10°43	18°38	n.a.	S 29
M30	4 1 58	0♐40'34	5♈41	9♏35	21♐39	3♓38	29♑ 0	19♌ 6	2♏36	18♑54	13♊38	10♊ 9	10♊40	18♍45	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12s 1	12s17	5s10	13s46	0n11	17s 0	0s20	16s56	1s38	22s39	1s11	17n17	1n43	11s36	0n22	22s50	0s19	22n56	0n 6	22n24	22n35	10n31		n.a.
M 2	12 23	6 13	4 59	13 1	0 31	17 25	0 23	16 45	1 35	22 38	1 10	17 17	1 44	11 38	0 22	22 50	0 19	22 56	0 6	22 23	22 35	10 28		n.a.
T 3	12 44	0n14	4 28	12 14	0 52	17 49	0 25	16 33	1 33	22 36	1 10	17 16	1 44	11 39	0 22	22 49	0 19	22 56	0 6	22 22	22 34	10 26		n.a.
W 4	13 5	6 40	3 39	11 27	1 12	18 12	0 27	16 22	1 30	22 35	1 10	17 15	1 44	11 40	0 22	22 49	0 19	22 56	0 6	22 21	22 34	10 23		n.a.
T 5	13 26	12 40	2 36	10 41	1 30	18 35	0 30	16 10	1 28	22 33	1 10	17 14	1 44	11 42	0 22	22 49	0 19	22 56	0 6	22 21	22 34	10 20		n.a.
F 6	13 46	17 52	1 25	9 58	1 47	18 57	0 32	15 59	1 25	22 32	1 10	17 13	1 44	11 43	0 22	22 49	0 19	22 56	0 6	22 20	22 33	10 17		n.a.
S 7	14 7	21 55	0 9	9 19	2 2	19 19	0 35	15 47	1 23	22 30	1 10	17 12	1 45	11 44	0 22	22 49	0 19	22 56	0 6	22 20	22 33	10 15		n.a.
S 8	14 27	24 38	1n 4	8 45	2 15	19 41	0 37	15 35	1 21	22 29	1 10	17 12	1 45	11 45	0 22	22 49	0 19	22 56	0 6	22 20	22 32	10 12		n.a.
M 9	14 47	25 53	2 12	8 17	2 26	20 2	0 39	15 24	1 18	22 27	1 9	17 11	1 45	11 47	0 22	22 49	0 19	22 55	0 6	22 21	22 32	10 9		n.a.
T 10	15 7	25 43	3 12	7 54	2 34	20 22	0 42	15 12	1 16	22 25	1 9	17 10	1 45	11 48	0 22	22 48	0 19	22 55	0 6	22 21	22 31	10 7		n.a.
W11	15 26	24 15	4 1	7 37	2 41	20 42	0 44	15 0	1 14	22 24	1 9	17 10	1 46	11 49	0 22	22 48	0 19	22 55	0 6	22 21	22 31	10 4		n.a.
T 12	15 45	21 41	4 37	7 27	2 45	21 1	0 46	14 47	1 12	22 22	1 9	17 9	1 46	11 51	0 22	22 48	0 19	22 55	0 6	22 21	22 30	10 1		n.a.
F 13	16 4	18 13	5 2	7 21	2 48	21 19	0 48	14 35	1 9	22 20	1 9	17 8	1 46	11 52	0 22	22 48	0 19	22 55	0 7	22 21	22 30	9 58		n.a.
S 14	16 22	14 4	5 13	7 21	2 49	21 37	0 51	14 23	1 7	22 18	1 9	17 8	1 46	11 53	0 22	22 48	0 19	22 55	0 7	22 21	22 30	9 56		n.a.
S 15	16 41	9 24	5 10	7 26	2 49	21 55	0 53	14 10	1 5	22 17	1 9	17 7	1 47	11 54	0 22	22 48	0 19	22 55	0 7	22 20	22 29	9 53		n.a.
M16	16 59	4 23	4 55	7 35	2 47	22 11	0 55	13 58	1 3	22 15	1 9	17 7	1 47	11 56	0 22	22 48	0 19	22 55	0 7	22 20	22 29	9 50		n.a.
T 17	17 16	0s51	4 26	7 48	2 45	22 27	0 57	13 45	1 1	22 13	1 8	17 6	1 47	11 57	0 22	22 47	0 19	22 55	0 7	22 19	22 28	9 47		n.a.
W18	17 34	6 7	3 45	8 4	2 41	22 43	0 59	13 33	0 59	22 11	1 8	17 6	1 47	11 58	0 22	22 47	0 19	22 55	0 7	22 18	22 28	9 45		n.a.
T 19	17 51	11 15	2 53	8 23	2 37	22 57	1 1	13 20	0 57	22 9	1 8	17 6	1 48	12 0	0 22	22 47	0 19	22 55	0 7	22 18	22 27	9 42		n.a.
F 20	18 8	16 1	1 52	8 44	2 32	23 11	1 3	13 7	0 55	22 7	1 8	17 5	1 48	12 1	0 22	22 47	0 19	22 55	0 7	22 18	22 27	9 39		n.a.
S 21	18 24	20 9	0 44	9 8	2 26	23 25	1 5	12 54	0 53	22 5	1 8	17 5	1 48	12 2	0 22	22 47	0 19	22 55	0 7	22 17	22 26	9 36		n.a.
S 22	18 40	23 23	0s27	9 34	2 20	23 37	1 7	12 41	0 51	22 3	1 8	17 5	1 49	12 3	0 22	22 46	0 19	22 55	0 7	22 17	22 26	9 33		n.a.
M23	18 56	25 25	1 38	10 1	2 14	23 49	1 9	12 28	0 49	22 1	1 8	17 4	1 49	12 4	0 22	22 46	0 19	22 54	0 7	22 18	22 26	9 31		n.a.
T 24	19 11	26 1	2 45	10 29	2 7	24 0	1 11	12 14	0 48	21 59	1 8	17 4	1 49	12 6	0 22	22 46	0 19	22 54	0 7	22 18	22 25	9 28		n.a.
W25	19 26	25 5	3 44	10 59	2 0	24 11	1 13	12 1	0 46	21 57	1 8	17 4	1 49	12 7	0 22	22 46	0 19	22 54	0 7	22 18	22 25	9 25		n.a.
T 26	19 41	22 38	4 31	11 29	1 53	24 21	1 14	11 48	0 44	21 54	1 7	17 4	1 50	12 8	0 22	22 46	0 19	22 54	0 7	22 18	22 24	9 22		n.a.
F 27	19 55	18 50	5 2	12 0	1 45	24 30	1 16	11 34	0 42	21 52	1 7	17 4	1 50	12 9	0 22	22 45	0 19	22 54	0 7	22 18	22 24	9 20		n.a.
S 28	20 9	13 56	5 16	12 32	1 38	24 38	1 18	11 21	0 40	21 50	1 7	17 4	1 50	12 11	0 22	22 45	0 19	22 54	0 8	22 18	22 23	9 17		n.a.
S 29	20 22	8 14	5 11	13 4	1 30	24 45	1 19	11 7	0 39	21 48	1 7	17 4	1 50	12 12	0 22	22 45	0 19	22 54	0 8	22 18	22 23	9 14		n.a.
M30	20s36	2s 4	4s46	13s36	1n22	24s52	1s21	10s53	0s37	21s45	1s 7	17n 4	1n51	12s13	0n22	22s45	0s19	22n54	0n 8	22n18	22n22	9n11		n.a.

Julian Day Number = 1432814.5, Delta T = 06h01m16s
Ecliptic obliquity = 23°47'28, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'09, Lahiri = -14°52'09 Julian Calendar 1 Nov. 791 BCE == Greg. Calendar 24 Oct. 791 BCE

The year -790 astronomical counting style corresponds to year 791 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 791 BCE
geocentric

DECEMBER 791 BCE (-790) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 5 55	1♐41'49	20♈ 6	10♏53	22♐54	4♓12	29♑10	19♌ 7	2♏40	18♑56	13°R37	10°R 8	10♊37	18♍52	n.a.	T 1
W 2	4 9 51	2°43'05	4♉28	12°13	24° 9	4°45	29°21	19° 7	2°43	18°58	13♊36	10♊ 7	10°33	18°58	n.a.	W 2
T 3	4 13 48	3°44'19	18°43	13°34	25°24	5°18	29°32	19° 8	2°46	18°59	13°34	10° 6	10°30	19° 5	n.a.	T 3
F 4	4 17 44	4°45'34	2♊45	14°56	26°39	5°52	29°43	19° 8	2°50	19° 1	13°33	10° 6	10°27	19°12	n.a.	F 4
S 5	4 21 41	5°46'48	16°30	16°19	27°54	6°25	29°54	19° 9	2°53	19° 3	13°32	10°D 6	10°24	19°19	n.a.	S 5
S 6	4 25 37	6°48'02	29°57	17°43	29° 8	6°59	0♒ 6	19° 9	2°56	19° 5	13°30	10° 6	10°21	19°25	n.a.	S 6
M 7	4 29 34	7°49'15	13♋ 3	19° 7	0♑23	7°33	0°17	19°R 9	2°59	19° 6	13°29	10° 6	10°18	19°32	n.a.	M 7
T 8	4 33 30	8°50'28	25°49	20°33	1°38	8° 7	0°28	19° 9	3° 3	19° 8	13°28	10° 6	10°14	19°39	n.a.	T 8
W 9	4 37 27	9°51'41	8♌17	21°59	2°53	8°41	0°40	19° 8	3° 6	19°10	13°27	10°R 7	10°11	19°46	n.a.	W 9
T 10	4 41 24	10°52'53	20°29	23°26	4° 7	9°15	0°52	19° 8	3° 9	19°12	13°25	10° 6	10° 8	19°52	n.a.	T 10
F 11	4 45 20	11°54'05	2♍30	24°54	5°22	9°49	1° 3	19° 8	3°12	19°14	13°24	10° 6	10° 5	19°59	n.a.	F 11
S 12	4 49 17	12°55'17	14°25	26°22	6°37	10°23	1°15	19° 7	3°15	19°16	13°23	10°D 6	10° 2	20° 6	n.a.	S 12
S 13	4 53 13	13°56'28	26°17	27°51	7°51	10°58	1°27	19° 7	3°18	19°18	13°21	10° 6	9°59	20°12	n.a.	S 13
M14	4 57 10	14°57'39	8♎11	29°21	9° 6	11°32	1°39	19° 6	3°21	19°20	13°20	10° 7	9°55	20°19	n.a.	M14
T 15	5 1 6	15°58'49	20°13	0♐51	10°20	12° 7	1°51	19° 5	3°24	19°22	13°19	10° 7	9°52	20°26	n.a.	T 15
W16	5 5 3	16°59'59	2♏26	2°22	11°35	12°42	2° 4	19° 4	3°27	19°24	13°17	10° 8	9°49	20°33	n.a.	W16
T 17	5 9 0	18° 1'08	14°53	3°53	12°50	13°16	2°16	19° 3	3°30	19°26	13°16	10° 9	9°46	20°39	n.a.	T 17
F 18	5 12 56	19° 2'16	27°38	5°25	14° 4	13°51	2°28	19° 2	3°33	19°28	13°15	10° 9	9°43	20°46	n.a.	F 18
S 19	5 16 53	20° 3'24	10♐40	6°58	15°19	14°26	2°41	19° 1	3°36	19°30	13°14	10°R10	9°39	20°53	n.a.	S 19
S 20	5 20 49	21° 4'30	24° 0	8°31	16°33	15° 1	2°53	18°59	3°38	19°32	13°12	10° 9	9°36	20°59	n.a.	S 20
M21	5 24 46	22° 5'36	7♑36	10° 5	17°47	15°36	3° 6	18°58	3°41	19°34	13°11	10° 8	9°33	21° 6	n.a.	M21
T 22	5 28 42	23° 6'41	21°27	11°39	19° 2	16°11	3°18	18°56	3°44	19°36	13°10	10° 7	9°30	21°13	n.a.	T 22
W23	5 32 39	24° 7'44	5♒29	13°14	20°16	16°47	3°31	18°55	3°47	19°38	13° 8	10° 5	9°27	21°20	n.a.	W23
T 24	5 36 35	25° 8'46	19°38	14°50	21°31	17°22	3°44	18°53	3°49	19°40	13° 7	10° 3	9°24	21°26	n.a.	T 24
F 25	5 40 32	26° 9'47	3♓51	16°26	22°45	17°57	3°57	18°51	3°52	19°42	13° 6	10° 2	9°20	21°33	n.a.	F 25
S 26	5 44 29	27°10'46	18° 4	18° 3	23°59	18°33	4°10	18°49	3°55	19°44	13° 5	10° 1	9°17	21°40	n.a.	S 26
S 27	5 48 25	28°11'44	2♈15	19°41	25°13	19° 8	4°23	18°47	3°57	19°46	13° 3	10°D 0	9°14	21°47	n.a.	S 27
M28	5 52 22	29°12'40	16°22	21°19	26°28	19°44	4°36	18°45	4° 0	19°49	13° 2	10° 1	9°11	21°53	n.a.	M28
T 29	5 56 18	0♑13'34	0♉23	22°58	27°42	20°20	4°49	18°43	4° 2	19°51	13° 1	10° 2	9° 8	22° 0	n.a.	T 29
W30	6 0 15	1°14'27	14°17	24°38	28°56	20°55	5° 2	18°40	4° 4	19°53	13° 0	10° 4	9° 5	22° 7	n.a.	W30
T 31	6 4 11	2♑15'19	28♉ 2	26♐18	0♒10	21♓31	5♒15	18♌38	4♏ 7	19♑55	12♊59	10♊ 5	9♊ 1	22♍13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	20s48	4n13	4s 3	14s 8	1n14	24s58	1s22	10s40	0s35	21s43	1s 7	17n 4	1n51	12s14	0n22	22s44	0s19	22n54	0n 8	22n18	22n22	9n 8			n.a.
W 2	21 1	10 18	3 5	14 40	1 6	25 3	1 24	10 26	0 34	21 40	1 7	17 4	1 51	12 15	0 22	22 44	0 19	22 54	0 8	22 18	22 21	9 6			n.a.
T 3	21 13	15 47	1 56	15 13	0 59	25 8	1 25	10 12	0 32	21 38	1 7	17 4	1 51	12 16	0 22	22 44	0 19	22 54	0 8	22 17	22 21	9 3			n.a.
F 4	21 24	20 21	0 41	15 45	0 51	25 11	1 27	9 58	0 30	21 36	1 7	17 4	1 52	12 18	0 22	22 44	0 19	22 54	0 8	22 17	22 21	9 0			n.a.
S 5	21 35	23 41	0n35	16 16	0 43	25 14	1 28	9 44	0 29	21 33	1 7	17 4	1 52	12 19	0 22	22 43	0 19	22 53	0 8	22 17	22 20	8 57			n.a.
S 6	21 46	25 35	1 48	16 48	0 35	25 16	1 29	9 30	0 27	21 31	1 6	17 4	1 52	12 20	0 22	22 43	0 19	22 53	0 8	22 17	22 20	8 54			n.a.
M 7	21 56	26 0	2 53	17 19	0 27	25 18	1 30	9 16	0 26	21 28	1 6	17 5	1 52	12 21	0 22	22 43	0 19	22 53	0 8	22 17	22 19	8 52			n.a.
T 8	22 6	25 1	3 47	17 50	0 20	25 18	1 31	9 1	0 24	21 25	1 6	17 5	1 53	12 22	0 22	22 43	0 19	22 53	0 8	22 18	22 19	8 49			n.a.
W 9	22 15	22 48	4 30	18 20	0 12	25 18	1 32	8 47	0 23	21 23	1 6	17 5	1 53	12 23	0 22	22 42	0 19	22 53	0 8	22 18	22 18	8 46			n.a.
T 10	22 24	19 35	4 59	18 50	0 5	25 17	1 33	8 33	0 21	21 20	1 6	17 6	1 53	12 24	0 22	22 42	0 19	22 53	0 8	22 18	22 18	8 43			n.a.
F 11	22 33	15 36	5 14	19 19	0s 2	25 15	1 34	8 18	0 20	21 17	1 6	17 6	1 53	12 25	0 22	22 42	0 19	22 53	0 8	22 18	22 17	8 40			n.a.
S 12	22 41	11 4	5 16	19 47	0 10	25 12	1 35	8 4	0 18	21 15	1 6	17 6	1 54	12 26	0 22	22 42	0 19	22 53	0 8	22 18	22 17	8 37			n.a.
S 13	22 49	6 9	5 5	20 14	0 17	25 9	1 36	7 49	0 17	21 12	1 6	17 7	1 54	12 27	0 22	22 41	0 19	22 53	0 9	22 18	22 16	8 35			n.a.
M14	22 56	0 59	4 40	20 41	0 24	25 5	1 36	7 35	0 16	21 9	1 6	17 7	1 54	12 28	0 22	22 41	0 19	22 53	0 9	22 18	22 16	8 32			n.a.
T 15	23 2	4s16	4 3	21 7	0 30	25 0	1 37	7 20	0 14	21 6	1 6	17 8	1 55	12 29	0 22	22 41	0 19	22 52	0 9	22 18	22 15	8 29			n.a.
W16	23 9	9 28	3 14	21 32	0 37	24 54	1 38	7 6	0 13	21 3	1 6	17 8	1 55	12 30	0 22	22 41	0 19	22 52	0 9	22 18	22 15	8 26			n.a.
T 17	23 14	14 23	2 16	21 57	0 43	24 47	1 38	6 51	0 12	21 1	1 6	17 9	1 55	12 31	0 22	22 40	0 19	22 52	0 9	22 18	22 14	8 23			n.a.
F 18	23 20	18 48	1 9	22 20	0 50	24 40	1 39	6 36	0 10	20 58	1 6	17 9	1 55	12 32	0 22	22 40	0 19	22 52	0 9	22 18	22 14	8 20			n.a.
S 19	23 25	22 25	0s 3	22 42	0 56	24 32	1 39	6 21	0 9	20 55	1 5	17 10	1 56	12 33	0 22	22 40	0 19	22 52	0 9	22 18	22 13	8 17			n.a.
S 20	23 29	24 55	1 16	23 4	1 2	24 23	1 39	6 6	0 8	20 52	1 5	17 11	1 56	12 34	0 22	22 39	0 19	22 52	0 9	22 18	22 13	8 15			n.a.
M21	23 33	26 0	2 26	23 24	1 7	24 14	1 39	5 51	0 7	20 49	1 5	17 11	1 56	12 35	0 22	22 39	0 19	22 52	0 9	22 18	22 13	8 12			n.a.
T 22	23 37	25 29	3 29	23 43	1 13	24 4	1 40	5 36	0 5	20 46	1 5	17 12	1 56	12 36	0 22	22 39	0 19	22 52	0 9	22 18	22 12	8 9			n.a.
W23	23 40	23 22	4 20	24 1	1 18	23 53	1 40	5 21	0 4	20 43	1 5	17 13	1 57	12 37	0 22	22 38	0 19	22 52	0 9	22 17	22 12	8 6			n.a.
T 24	23 42	19 49	4 56	24 17	1 23	23 41	1 40	5 6	0 3	20 39	1 5	17 14	1 57	12 38	0 22	22 38	0 19	22 52	0 9	22 17	22 11	8 3			n.a.
F 25	23 44	15 6	5 14	24 32	1 28	23 29	1 40	4 51	0 2	20 36	1 5	17 15	1 57	12 39	0 22	22 38	0 19	22 51	0 9	22 17	22 11	8 0			n.a.
S 26	23 46	9 34	5 12	24 46	1 32	23 15	1 39	4 36	0 1	20 33	1 5	17 15	1 57	12 40	0 22	22 38	0 19	22 51	0 9	22 17	22 10	7 57			n.a.
S 27	23 47	3 33	4 52	24 59	1 36	23 2	1 39	4 21	0n 1	20 30	1 5	17 16	1 58	12 41	0 22	22 37	0 19	22 51	0 9	22 17	22 10	7 55			n.a.
M28	23 47	2n37	4 14	25 10	1 40	22 47	1 39	4 6	0 2	20 27	1 5	17 17	1 58	12 42	0 22	22 37	0 19	22 51	0 10	22 17	22 9	7 52			n.a.
T 29	23 47	8 38	3 22	25 20	1 44	22 32	1 38	3 51	0 3	20 23	1 5	17 18	1 58	12 42	0 22	22 37	0 19	22 51	0 10	22 17	22 9	7 49			n.a.
W30	23 47	14 10	2 17	25 28	1 47	22 16	1 38	3 35	0 4	20 20	1 5	17 19	1 58	12 43	0 22	22 36	0 19	22 51	0 10	22 17	22 8	7 46			n.a.
T 31	23s46	18n56	1s 6	25s34	1s50	22s 0	1s37	3s20	0n 5	20s17	1s 5	17n20	1n58	12s44	0n22	22s36	0s19	22n51	0n10	22n17	22n 8	7n43			n.a.

Julian Day Number = 1432844.5, Delta T = 06h01m15s
Ecliptic obliquity = 23°47'27, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'05, Lahiri = -14°52'05 Julian Calendar 1 Dec. 791 BCE == Greg. Calendar 23 Nov. 791 BCE

The year -790 astronomical counting style corresponds to year 791 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 790 BCE
geocentric

JANUARY 790 BCE (-789) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 8 8	3♑16'09	11♊36	27♐59	1♒24	22♓ 7	5♒29	18°R35	4♏ 9	19♑57	12°R57	10°R 5	8♊58	22♍20	n.a.	F 1
S 2	6 12 4	4°16'57	24°58	29°41	2°38	22°43	5°42	18♌33	4°12	20° 0	12♊56	10♊ 5	8°55	22°27	n.a.	S 2
S 3	6 16 1	5°17'45	8♋ 6	1♑24	3°52	23°19	5°56	18°30	4°14	20° 2	12°55	10° 3	8°52	22°34	n.a.	S 3
M 4	6 19 58	6°18'30	21° 0	3° 8	5° 6	23°55	6° 9	18°27	4°16	20° 4	12°54	9°59	8°49	22°40	n.a.	M 4
T 5	6 23 54	7°19'15	3♌39	4°52	6°20	24°31	6°23	18°24	4°18	20° 6	12°53	9°55	8°45	22°47	n.a.	T 5
W 6	6 27 51	8°19'57	16° 4	6°37	7°34	25° 7	6°36	18°21	4°20	20° 8	12°51	9°50	8°42	22°54	n.a.	W 6
T 7	6 31 47	9°20'39	28°16	8°23	8°47	25°43	6°50	18°18	4°22	20°11	12°50	9°45	8°39	23° 0	n.a.	T 7
F 8	6 35 44	10°21'19	10♍18	10°10	10° 1	26°19	7° 3	18°15	4°24	20°13	12°49	9°40	8°36	23° 7	n.a.	F 8
S 9	6 39 40	11°21'57	22°12	11°57	11°15	26°55	7°17	18°12	4°26	20°15	12°48	9°37	8°33	23°14	n.a.	S 9
S 10	6 43 37	12°22'35	4♎ 4	13°46	12°28	27°31	7°31	18° 9	4°28	20°17	12°47	9°35	8°30	23°21	n.a.	S 10
M11	6 47 34	13°23'11	15°58	15°35	13°42	28° 8	7°45	18° 5	4°30	20°20	12°46	9°D35	8°26	23°27	n.a.	M11
T 12	6 51 30	14°23'45	27°58	17°24	14°55	28°44	7°59	18° 2	4°32	20°22	12°45	9°36	8°23	23°34	n.a.	T 12
W13	6 55 27	15°24'18	10♏10	19°15	16° 9	29°20	8°12	17°58	4°34	20°24	12°44	9°37	8°20	23°41	n.a.	W13
T 14	6 59 23	16°24'50	22°39	21° 6	17°22	29°57	8°26	17°55	4°36	20°26	12°43	9°39	8°17	23°47	n.a.	T 14
F 15	7 3 20	17°25'20	5♐27	22°57	18°36	0♈33	8°40	17°51	4°37	20°29	12°42	9°R40	8°14	23°54	n.a.	F 15
S 16	7 7 16	18°25'49	18°39	24°49	19°49	1°10	8°54	17°47	4°39	20°31	12°41	9°40	8°11	24° 1	n.a.	S 16
S 17	7 11 13	19°26'16	2♑14	26°42	21° 2	1°46	9° 8	17°44	4°41	20°33	12°40	9°38	8° 7	24° 8	n.a.	S 17
M18	7 15 9	20°26'41	16°13	28°34	22°16	2°23	9°23	17°40	4°42	20°36	12°39	9°34	8° 4	24°14	n.a.	M18
T 19	7 19 6	21°27'05	0♒31	0♒27	23°29	2°59	9°37	17°36	4°44	20°38	12°38	9°28	8° 1	24°21	n.a.	T 19
W20	7 23 3	22°27'26	15° 2	2°19	24°42	3°36	9°51	17°32	4°45	20°40	12°37	9°21	7°58	24°28	n.a.	W20
T 21	7 26 59	23°27'46	29°41	4°11	25°55	4°12	10° 5	17°28	4°47	20°42	12°36	9°14	7°55	24°35	n.a.	T 21
F 22	7 30 56	24°28'03	14♓19	6° 2	27° 8	4°49	10°19	17°24	4°48	20°45	12°35	9° 8	7°51	24°41	n.a.	F 22
S 23	7 34 52	25°28'18	28°50	7°52	28°21	5°26	10°33	17°20	4°49	20°47	12°34	9° 3	7°48	24°48	n.a.	S 23
S 24	7 38 49	26°28'31	13♈10	9°40	29°34	6° 2	10°48	17°15	4°50	20°49	12°33	9° 0	7°45	24°55	n.a.	S 24
M25	7 42 45	27°28'42	27°16	11°27	0♓47	6°39	11° 2	17°11	4°52	20°52	12°32	8°D59	7°42	25° 1	n.a.	M25
T 26	7 46 42	28°28'51	11♉ 7	13°11	1°59	7°16	11°16	17° 7	4°53	20°54	12°31	9° 0	7°39	25° 8	n.a.	T 26
W27	7 50 38	29°28'57	24°43	14°53	3°12	7°53	11°30	17° 2	4°54	20°56	12°30	9° 1	7°36	25°15	n.a.	W27
T 28	7 54 35	0♒29'01	8♊ 5	16°31	4°25	8°29	11°45	16°58	4°55	20°58	12°30	9°R 2	7°32	25°22	n.a.	T 28
F 29	7 58 32	1°29'03	21°15	18° 6	5°37	9° 6	11°59	16°54	4°56	21° 1	12°29	9° 1	7°29	25°28	n.a.	F 29
S 30	8 2 28	2°29'02	4♋13	19°36	6°49	9°43	12°13	16°49	4°57	21° 3	12°28	8°58	7°26	25°35	n.a.	S 30
S 31	8 6 25	3♒29'00	17♋ 0	21♒ 1	8♓ 2	10♈20	12♒28	16♌45	4♏58	21♑ 5	12♊27	8♊52	7♊23	25♍42	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s45	22n39	0n 8	25s39	1s53	21s43	1s37	3s 5	0n 6	20s13	1s 5	17n21	1n59	12s45	0n22	22s36	0s19	22n51	0n10	22n17	22n 7	7n40		n.a.
S 2	23 43	25 2	1 21	25 42	1 55	21 25	1 36	2 50	0 7	20 10	1 5	17 22	1 59	12 46	0 22	22 35	0 19	22 51	0 10	22 17	22 7	7 37		n.a.
S 3	23 41	26 0	2 28	25 44	1 57	21 7	1 35	2 34	0 8	20 7	1 5	17 23	1 59	12 46	0 22	22 35	0 19	22 51	0 10	22 17	22 6	7 34		n.a.
M 4	23 38	25 31	3 26	25 44	1 58	20 48	1 35	2 19	0 9	20 3	1 5	17 24	1 59	12 47	0 22	22 35	0 19	22 51	0 10	22 16	22 6	7 31		n.a.
T 5	23 35	23 42	4 12	25 42	2 0	20 28	1 34	2 3	0 10	20 0	1 5	17 26	2 0	12 48	0 22	22 34	0 19	22 50	0 10	22 16	22 5	7 29		n.a.
W 6	23 31	20 47	4 46	25 38	2 0	20 8	1 33	1 48	0 11	19 56	1 5	17 27	2 0	12 49	0 22	22 34	0 19	22 50	0 10	22 15	22 5	7 26		n.a.
T 7	23 27	17 1	5 6	25 32	2 1	19 48	1 32	1 33	0 12	19 53	1 5	17 28	2 0	12 49	0 22	22 34	0 19	22 50	0 10	22 14	22 4	7 23		n.a.
F 8	23 23	12 37	5 12	25 24	2 0	19 27	1 30	1 17	0 13	19 49	1 5	17 29	2 0	12 50	0 22	22 33	0 19	22 50	0 10	22 14	22 4	7 20		n.a.
S 9	23 18	7 47	5 5	25 14	2 0	19 5	1 29	1 2	0 14	19 46	1 5	17 30	2 0	12 51	0 22	22 33	0 19	22 50	0 10	22 13	22 3	7 17		n.a.
S 10	23 12	2 42	4 44	25 2	1 59	18 43	1 28	0 46	0 15	19 42	1 5	17 31	2 1	12 51	0 22	22 33	0 19	22 50	0 10	22 13	22 3	7 14		n.a.
M11	23 6	2s30	4 12	24 48	1 57	18 20	1 26	0 31	0 16	19 38	1 5	17 33	2 1	12 52	0 22	22 32	0 19	22 50	0 10	22 13	22 2	7 11		n.a.
T 12	23 0	7 41	3 28	24 32	1 55	17 57	1 25	0 15	0 17	19 35	1 5	17 34	2 1	12 53	0 22	22 32	0 19	22 50	0 10	22 13	22 2	7 8		n.a.
W13	22 53	12 39	2 34	24 14	1 52	17 33	1 24	0n 0	0 18	19 31	1 5	17 35	2 1	12 53	0 22	22 32	0 19	22 50	0 11	22 13	22 1	7 5		n.a.
T 14	22 46	17 14	1 31	23 54	1 49	17 9	1 22	0 16	0 19	19 27	1 5	17 37	2 1	12 54	0 22	22 31	0 19	22 50	0 11	22 13	22 1	7 2		n.a.
F 15	22 38	21 9	0 23	23 32	1 45	16 45	1 20	0 31	0 19	19 24	1 5	17 38	2 2	12 54	0 22	22 31	0 19	22 50	0 11	22 14	22 0	6 59		n.a.
S 16	22 30	24 6	0s49	23 7	1 40	16 20	1 18	0 47	0 20	19 20	1 5	17 39	2 2	12 55	0 22	22 31	0 19	22 50	0 11	22 14	22 0	6 57		n.a.
S 17	22 22	25 46	1 59	22 41	1 35	15 54	1 17	1 2	0 21	19 16	1 5	17 41	2 2	12 55	0 22	22 30	0 19	22 50	0 11	22 13	21 59	6 54		n.a.
M18	22 13	25 51	3 5	22 12	1 29	15 28	1 15	1 18	0 22	19 12	1 5	17 42	2 2	12 56	0 22	22 30	0 19	22 49	0 11	22 13	21 59	6 51		n.a.
T 19	22 3	24 15	4 0	21 42	1 23	15 2	1 13	1 33	0 23	19 8	1 5	17 43	2 2	12 56	0 22	22 30	0 19	22 49	0 11	22 12	21 58	6 48		n.a.
W20	21 53	21 2	4 41	21 10	1 16	14 35	1 11	1 49	0 24	19 5	1 5	17 45	2 3	12 57	0 22	22 29	0 19	22 49	0 11	22 11	21 57	6 45		n.a.
T 21	21 43	16 29	5 4	20 35	1 8	14 8	1 9	2 4	0 24	19 1	1 5	17 46	2 3	12 57	0 22	22 29	0 19	22 49	0 11	22 10	21 57	6 42		n.a.
F 22	21 32	10 58	5 7	20 0	0 59	13 41	1 6	2 20	0 25	18 57	1 5	17 48	2 3	12 58	0 22	22 29	0 19	22 49	0 11	22 9	21 56	6 39		n.a.
S 23	21 21	4 53	4 50	19 22	0 50	13 13	1 4	2 35	0 26	18 53	1 5	17 49	2 3	12 58	0 22	22 28	0 19	22 49	0 11	22 8	21 56	6 36		n.a.
S 24	21 10	1n22	4 15	18 44	0 40	12 45	1 2	2 50	0 27	18 49	1 5	17 51	2 3	12 59	0 22	22 28	0 19	22 49	0 11	22 7	21 55	6 33		n.a.
M25	20 58	7 28	3 26	18 4	0 29	12 17	0 59	3 6	0 28	18 45	1 5	17 52	2 3	12 59	0 22	22 28	0 19	22 49	0 11	22 7	21 55	6 30		n.a.
T 26	20 46	13 6	2 24	17 23	0 18	11 48	0 57	3 21	0 28	18 41	1 5	17 54	2 4	12 59	0 22	22 27	0 19	22 49	0 11	22 7	21 54	6 27		n.a.
W27	20 34	18 0	1 16	16 42	0 6	11 19	0 55	3 37	0 29	18 37	1 5	17 55	2 4	13 0	0 22	22 27	0 19	22 49	0 11	22 8	21 54	6 24		n.a.
T 28	20 21	21 54	0 5	16 0	0n 7	10 50	0 52	3 52	0 30	18 33	1 5	17 57	2 4	13 0	0 22	22 27	0 19	22 49	0 11	22 8	21 53	6 21		n.a.
F 29	20 7	24 35	1n 5	15 18	0 20	10 21	0 49	4 8	0 30	18 29	1 5	17 58	2 4	13 0	0 22	22 26	0 19	22 49	0 12	22 8	21 53	6 18		n.a.
S 30	19 54	25 54	2 11	14 37	0 34	9 51	0 47	4 23	0 31	18 25	1 5	18 0	2 4	13 1	0 22	22 26	0 19	22 49	0 12	22 7	21 52	6 15		n.a.
S 31	19s40	25n49	3n 9	13s57	0n48	9s21	0s44	4n38	0n32	18s21	1s 5	18n 1	2n 4	13s 1	0n22	22s26	0s19	22n49	0n12	22n 6	21n52	6n12		n.a.

Julian Day Number = 1432875.5, Delta T = 06h01m13s
Ecliptic obliquity = 23°47'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°59'01, Lahiri = -14°52'00 Julian Calendar 1 Jan. 790 BCE == Greg. Calendar 24 Dec. 791 BCE

The year -789 astronomical counting style corresponds to year 790 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 790 BCE
geocentric

FEBRUARY 790 BCE (-789) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 10 21	4♒28'55	29♋36	22♒21	9♓14	10♈57	12♒42	16°R40	4♏59	21♑ 7	12°R26	8°R44	7♊20	25♍48	n.a.	M 1
T 2	8 14 18	5°28'48	12♌ 2	23°34	10°26	11°34	12°57	16♌36	4°59	21° 9	12♊26	8♊35	7°17	25°55	n.a.	T 2
W 3	8 18 14	6°28'39	24°18	24°41	11°38	12°11	13°11	16°31	5° 0	21°12	12°25	8°23	7°13	26° 2	n.a.	W 3
T 4	8 22 11	7°28'28	6♍25	25°41	12°50	12°48	13°25	16°27	5° 1	21°14	12°24	8°12	7°10	26° 9	n.a.	T 4
F 5	8 26 7	8°28'15	18°24	26°34	14° 2	13°24	13°40	16°22	5° 1	21°16	12°24	8° 2	7° 7	26°15	n.a.	F 5
S 6	8 30 4	9°28'00	0♎17	27°18	15°14	14° 1	13°54	16°17	5° 2	21°18	12°23	7°53	7° 4	26°22	n.a.	S 6
S 7	8 34 0	10°27'43	12° 8	27°55	16°26	14°38	14° 9	16°13	5° 2	21°20	12°22	7°46	7° 1	26°29	n.a.	S 7
M 8	8 37 57	11°27'24	24° 0	28°23	17°38	15°15	14°23	16° 8	5° 3	21°23	12°22	7°42	6°57	26°35	n.a.	M 8
T 9	8 41 54	12°27'04	5♏58	28°43	18°49	15°52	14°38	16° 3	5° 3	21°25	12°21	7°41	6°54	26°42	n.a.	T 9
W10	8 45 50	13°26'41	18° 7	28°54	20° 1	16°29	14°52	15°59	5° 4	21°27	12°21	7°D41	6°51	26°49	n.a.	W10
T 11	8 49 47	14°26'17	0♐32	28°R57	21°12	17° 6	15° 7	15°54	5° 4	21°29	12°20	7°41	6°48	26°56	n.a.	T 11
F 12	8 53 43	15°25'51	13°18	28°52	22°23	17°43	15°21	15°49	5° 4	21°31	12°20	7°R41	6°45	27° 2	n.a.	F 12
S 13	8 57 40	16°25'23	26°30	28°39	23°35	18°21	15°35	15°45	5° 4	21°33	12°19	7°40	6°42	27° 9	n.a.	S 13
S 14	9 1 36	17°24'53	10♑ 9	28°18	24°46	18°58	15°50	15°40	5° 5	21°35	12°19	7°36	6°38	27°16	n.a.	S 14
M15	9 5 33	18°24'21	24°17	27°51	25°57	19°35	16° 4	15°35	5° 5	21°38	12°18	7°29	6°35	27°22	n.a.	M15
T 16	9 9 29	19°23'47	8♒51	27°17	27° 8	20°12	16°19	15°30	5°R 5	21°40	12°18	7°20	6°32	27°29	n.a.	T 16
W17	9 13 26	20°23'11	23°43	26°37	28°19	20°49	16°33	15°26	5° 5	21°42	12°18	7°10	6°29	27°36	n.a.	W17
T 18	9 17 23	21°22'33	8♓46	25°53	29°29	21°26	16°48	15°21	5° 5	21°44	12°17	6°59	6°26	27°43	n.a.	T 18
F 19	9 21 19	22°21'52	23°50	25° 6	0♈40	22° 3	17° 2	15°16	5° 4	21°46	12°17	6°49	6°23	27°49	n.a.	F 19
S 20	9 25 16	23°21'09	8♈44	24°16	1°50	22°40	17°17	15°12	5° 4	21°48	12°17	6°41	6°19	27°56	n.a.	S 20
S 21	9 29 12	24°20'23	23°22	23°24	3° 1	23°18	17°31	15° 7	5° 4	21°50	12°16	6°35	6°16	28° 3	n.a.	S 21
M22	9 33 9	25°19'35	7♉39	22°33	4°11	23°55	17°45	15° 3	5° 4	21°52	12°16	6°32	6°13	28° 9	n.a.	M22
T 23	9 37 5	26°18'45	21°33	21°41	5°21	24°32	18° 0	14°58	5° 3	21°54	12°16	6°D31	6°10	28°16	n.a.	T 23
W24	9 41 2	27°17'52	5♊ 5	20°52	6°31	25° 9	18°14	14°53	5° 3	21°56	12°16	6°R31	6° 7	28°23	n.a.	W24
T 25	9 44 58	28°16'57	18°17	20° 5	7°41	25°46	18°28	14°49	5° 3	21°58	12°15	6°31	6° 3	28°30	n.a.	T 25
F 26	9 48 55	29°15'59	1♋13	19°21	8°51	26°23	18°43	14°44	5° 2	22° 0	12°15	6°29	6° 0	28°36	n.a.	F 26
S 27	9 52 52	0♓14'59	13°54	18°41	10° 1	27° 1	18°57	14°40	5° 2	22° 1	12°15	6°25	5°57	28°43	n.a.	S 27
S 28	9 56 48	1♓13'57	26♋24	18♒ 6	11♈10	27♈38	19♒11	14♌36	5♏ 1	22♑ 3	12♊15	6♊18	5♊54	28♍50	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s25	24n23	3n57	13s17	1n 2	8s51	0s41	4n54	0n33	18s17	1s 5	18n 3	2n 4	13s 1	0n22	22s25	0s19	22n49	0n12	22n 5	21n51	6n 9		n.a.
T 2	19 11	21 47	4 32	12 39	1 17	8 21	0 38	5 9	0 33	18 13	1 5	18 4	2 5	13 2	0 22	22 25	0 19	22 49	0 12	22 3	21 51	6 6		n.a.
W 3	18 56	18 14	4 55	12 3	1 31	7 50	0 35	5 24	0 34	18 8	1 5	18 6	2 5	13 2	0 22	22 25	0 19	22 49	0 12	22 2	21 50	6 3		n.a.
T 4	18 40	13 58	5 3	11 29	1 46	7 20	0 32	5 39	0 35	18 4	1 5	18 7	2 5	13 2	0 22	22 24	0 19	22 49	0 12	22 0	21 50	6 1		n.a.
F 5	18 25	9 13	4 59	10 58	2 0	6 49	0 29	5 54	0 35	18 0	1 5	18 9	2 5	13 2	0 22	22 24	0 19	22 49	0 12	21 58	21 49	5 58		n.a.
S 6	18 9	4 10	4 41	10 29	2 14	6 18	0 26	6 10	0 36	17 56	1 5	18 10	2 5	13 2	0 22	22 24	0 19	22 49	0 12	21 57	21 49	5 55		n.a.
S 7	17 52	1s 1	4 11	10 4	2 28	5 47	0 23	6 25	0 37	17 52	1 5	18 12	2 5	13 3	0 22	22 23	0 19	22 49	0 12	21 56	21 48	5 52		n.a.
M 8	17 36	6 11	3 31	9 42	2 41	5 16	0 20	6 40	0 37	17 47	1 5	18 13	2 5	13 3	0 22	22 23	0 19	22 49	0 12	21 55	21 47	5 49		n.a.
T 9	17 19	11 11	2 40	9 23	2 53	4 44	0 16	6 55	0 38	17 43	1 5	18 15	2 5	13 3	0 22	22 23	0 19	22 49	0 12	21 55	21 47	5 46		n.a.
W10	17 2	15 50	1 42	9 9	3 5	4 13	0 13	7 10	0 38	17 39	1 5	18 16	2 5	13 3	0 22	22 22	0 19	22 49	0 12	21 55	21 46	5 43		n.a.
T 11	16 44	19 56	0 38	8 58	3 15	3 41	0 10	7 25	0 39	17 35	1 5	18 18	2 5	13 3	0 22	22 22	0 19	22 49	0 12	21 55	21 46	5 40		n.a.
F 12	16 27	23 13	0s30	8 51	3 24	3 10	0 6	7 40	0 40	17 30	1 5	18 19	2 5	13 3	0 22	22 22	0 19	22 49	0 12	21 55	21 45	5 37		n.a.
S 13	16 9	25 23	1 38	8 49	3 32	2 38	0 3	7 55	0 40	17 26	1 5	18 21	2 6	13 3	0 22	22 21	0 19	22 49	0 12	21 55	21 45	5 34		n.a.
S 14	15 50	26 7	2 43	8 50	3 38	2 6	0n 0	8 10	0 41	17 22	1 5	18 22	2 6	13 3	0 22	22 21	0 19	22 49	0 13	21 54	21 44	5 31		n.a.
M15	15 32	25 11	3 41	8 56	3 42	1 34	0 4	8 24	0 41	17 17	1 5	18 24	2 6	13 3	0 22	22 21	0 20	22 49	0 13	21 53	21 44	5 28		n.a.
T 16	15 13	22 34	4 25	9 5	3 45	1 3	0 8	8 39	0 42	17 13	1 5	18 25	2 6	13 3	0 22	22 20	0 20	22 49	0 13	21 51	21 43	5 25		n.a.
W17	14 54	18 24	4 53	9 17	3 46	0 31	0 11	8 54	0 42	17 9	1 5	18 27	2 6	13 3	0 22	22 20	0 20	22 49	0 13	21 50	21 43	5 22		n.a.
T 18	14 35	13 2	5 1	9 33	3 45	0n 1	0 15	9 8	0 43	17 4	1 5	18 28	2 6	13 3	0 22	22 20	0 20	22 49	0 13	21 48	21 42	5 19		n.a.
F 19	14 16	6 53	4 48	9 51	3 42	0 33	0 18	9 23	0 44	17 0	1 6	18 30	2 6	13 3	0 22	22 19	0 20	22 49	0 13	21 46	21 41	5 16		n.a.
S 20	13 56	0 24	4 16	10 12	3 38	1 5	0 22	9 38	0 44	16 55	1 6	18 31	2 6	13 3	0 22	22 19	0 20	22 49	0 13	21 45	21 41	5 13		n.a.
S 21	13 36	6n 0	3 27	10 35	3 31	1 36	0 26	9 52	0 45	16 51	1 6	18 32	2 6	13 3	0 22	22 19	0 20	22 49	0 13	21 44	21 40	5 10		n.a.
M22	13 16	11 58	2 26	11 0	3 23	2 8	0 29	10 6	0 45	16 47	1 6	18 34	2 6	13 3	0 22	22 19	0 20	22 49	0 13	21 43	21 40	5 7		n.a.
T 23	12 56	17 9	1 18	11 26	3 14	2 40	0 33	10 21	0 46	16 42	1 6	18 35	2 6	13 3	0 22	22 18	0 20	22 49	0 13	21 43	21 39	5 4		n.a.
W24	12 35	21 20	0 8	11 52	3 3	3 11	0 37	10 35	0 46	16 38	1 6	18 37	2 6	13 3	0 22	22 18	0 20	22 49	0 13	21 43	21 39	5 1		n.a.
T 25	12 15	24 18	1n 2	12 18	2 51	3 43	0 41	10 49	0 47	16 33	1 6	18 38	2 6	13 2	0 22	22 18	0 20	22 49	0 13	21 43	21 38	4 58		n.a.
F 26	11 54	25 54	2 6	12 45	2 38	4 14	0 44	11 4	0 47	16 29	1 6	18 39	2 6	13 2	0 22	22 17	0 20	22 49	0 13	21 43	21 38	4 55		n.a.
S 27	11 33	26 6	3 4	13 10	2 24	4 45	0 48	11 18	0 48	16 24	1 6	18 41	2 6	13 2	0 22	22 17	0 20	22 49	0 13	21 42	21 37	4 52		n.a.
S 28	11s12	24n57	3n51	13s35	2n 9	5n17	0n52	11n32	0n48	16s20	1s 6	18n42	2n 6	13s 2	0n22	22s17	0s20	22n49	0n13	21n41	21n36	4n49		n.a.

Julian Day Number = 1432906.5, Delta T = 06h01m12s
Ecliptic obliquity = 23°47'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'57, Lahiri = -14°51'56 Julian Calendar 1 Feb. 790 BCE == Greg. Calendar 24 Jan. 790 BCE

The year -789 astronomical counting style corresponds to year 790 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 790 BCE
geocentric

MARCH 790 BCE (-789) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 0 45	2♓12'52	8♌44	17°R35	12♈19	28♈15	19♒26	14°R31	5°R 0	22♑ 5	12°R15	6°R 7	5♊51	28♍56	n.a.	M 1
T 2	10 4 41	3°11'45	20°57	17♒10	13°29	28°52	19°40	14♌27	5♏ 0	22° 7	12♊15	5♊55	5°48	29° 3	n.a.	T 2
W 3	10 8 38	4°10'36	3♍ 2	16°50	14°38	29°30	19°54	14°23	4°59	22° 9	12°15	5°41	5°44	29°10	n.a.	W 3
T 4	10 12 34	5° 9'25	15° 1	16°35	15°47	0♉ 7	20° 8	14°18	4°58	22°11	12°D15	5°27	5°41	29°17	n.a.	T 4
F 5	10 16 31	6° 8'11	26°56	16°26	16°56	0°44	20°23	14°14	4°57	22°12	12°15	5°13	5°38	29°23	n.a.	F 5
S 6	10 20 27	7° 6'55	8♎48	16°D22	18° 4	1°21	20°37	14°10	4°56	22°14	12°15	5° 2	5°35	29°30	n.a.	S 6
S 7	10 24 24	8° 5'38	20°38	16°24	19°13	1°58	20°51	14° 6	4°55	22°16	12°15	4°53	5°32	29°37	n.a.	S 7
M 8	10 28 20	9° 4'18	2♏30	16°31	20°21	2°36	21° 5	14° 2	4°54	22°18	12°15	4°47	5°28	29°43	n.a.	M 8
T 9	10 32 17	10° 2'57	14°28	16°43	21°29	3°13	21°19	13°58	4°53	22°19	12°15	4°43	5°25	29°50	n.a.	T 9
W10	10 36 14	11° 1'34	26°36	17° 0	22°37	3°50	21°33	13°54	4°52	22°21	12°15	4°42	5°22	29°57	n.a.	W10
T 11	10 40 10	12° 0'09	8♐58	17°22	23°45	4°27	21°47	13°50	4°51	22°23	12°15	4°42	5°19	0♎ 4	n.a.	T 11
F 12	10 44 7	12°58'43	21°40	17°48	24°53	5° 5	22° 1	13°46	4°50	22°24	12°16	4°42	5°16	0°10	n.a.	F 12
S 13	10 48 3	13°57'14	4♑47	18°19	26° 0	5°42	22°15	13°43	4°49	22°26	12°16	4°41	5°13	0°17	n.a.	S 13
S 14	10 52 0	14°55'44	18°23	18°53	27° 8	6°19	22°29	13°39	4°48	22°27	12°16	4°37	5° 9	0°24	n.a.	S 14
M15	10 55 56	15°54'12	2♒28	19°32	28°15	6°56	22°43	13°35	4°46	22°29	12°16	4°31	5° 6	0°30	n.a.	M15
T 16	10 59 53	16°52'39	17° 2	20°15	29°22	7°34	22°56	13°32	4°45	22°30	12°17	4°23	5° 3	0°37	n.a.	T 16
W17	11 3 49	17°51'03	1♓59	21° 1	0♉29	8°11	23°10	13°28	4°44	22°32	12°17	4°13	5° 0	0°44	n.a.	W17
T 18	11 7 46	18°49'26	17°12	21°50	1°36	8°48	23°24	13°25	4°42	22°33	12°17	4° 2	4°57	0°51	n.a.	T 18
F 19	11 11 42	19°47'46	2♈30	22°43	2°42	9°26	23°38	13°22	4°41	22°35	12°18	3°52	4°54	0°57	n.a.	F 19
S 20	11 15 39	20°46'05	17°40	23°39	3°48	10° 3	23°51	13°18	4°39	22°36	12°18	3°44	4°50	1° 4	n.a.	S 20
S 21	11 19 36	21°44'21	2♉35	24°37	4°54	10°40	24° 5	13°15	4°38	22°38	12°18	3°38	4°47	1°11	n.a.	S 21
M22	11 23 32	22°42'36	17° 6	25°39	6° 0	11°17	24°18	13°12	4°36	22°39	12°19	3°35	4°44	1°17	n.a.	M22
T 23	11 27 29	23°40'48	1♊11	26°44	7° 6	11°55	24°32	13° 9	4°34	22°40	12°19	3°D34	4°41	1°24	n.a.	T 23
W24	11 31 25	24°38'58	14°49	27°51	8°11	12°32	24°45	13° 6	4°33	22°42	12°20	3°34	4°38	1°31	n.a.	W24
T 25	11 35 22	25°37'07	28° 3	29° 0	9°16	13° 9	24°59	13° 3	4°31	22°43	12°20	3°R34	4°34	1°37	n.a.	T 25
F 26	11 39 18	26°35'12	10♋55	0♓13	10°21	13°47	25°12	13° 0	4°29	22°44	12°21	3°33	4°31	1°44	n.a.	F 26
S 27	11 43 15	27°33'16	23°30	1°27	11°26	14°24	25°26	12°58	4°27	22°45	12°21	3°30	4°28	1°51	n.a.	S 27
S 28	11 47 11	28°31'18	5♌51	2°44	12°31	15° 1	25°39	12°55	4°26	22°47	12°22	3°25	4°25	1°58	n.a.	S 28
M29	11 51 8	29°29'18	18° 1	4° 3	13°35	15°39	25°52	12°53	4°24	22°48	12°22	3°17	4°22	2° 4	n.a.	M29
T 30	11 55 5	0♈27'16	0♍ 4	5°25	14°39	16°16	26° 5	12°50	4°22	22°49	12°23	3° 7	4°19	2°11	n.a.	T 30
W31	11 59 1	1♈25'12	12♍ 1	6♓48	15♉43	16♉53	26♒18	12♌48	4♏20	22♑50	12♊24	2♊56	4♊15	2♎18	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	10s50	22n37	4n26	13s59	1n54	5n48	0n56	11n46	0n49	16s15	1s 6	18n43	2n 6	13s 2	0n22	22s17	0s20	22n49	0n13	21n39	21n36	4n46			n.a.
T 2	10 29	19 17	4 49	14 21	1 39	6 19	1 0	12 0	0 49	16 11	1 6	18 45	2 6	13 1	0 22	22 16	0 20	22 49	0 13	21 37	21 35	4 43			n.a.
W 3	10 7	15 10	4 59	14 42	1 24	6 49	1 4	12 13	0 49	16 7	1 6	18 46	2 6	13 1	0 22	22 16	0 20	22 49	0 14	21 34	21 35	4 39			n.a.
T 4	9 45	10 30	4 55	15 1	1 8	7 20	1 7	12 27	0 50	16 2	1 7	18 47	2 6	13 1	0 22	22 16	0 20	22 49	0 14	21 32	21 34	4 36			n.a.
F 5	9 24	5 29	4 38	15 18	0 53	7 50	1 11	12 41	0 50	15 58	1 7	18 48	2 6	13 1	0 23	22 15	0 20	22 49	0 14	21 29	21 34	4 33			n.a.
S 6	9 2	0 17	4 10	15 34	0 38	8 20	1 15	12 55	0 51	15 53	1 7	18 50	2 6	13 0	0 23	22 15	0 20	22 49	0 14	21 27	21 33	4 30			n.a.
S 7	8 39	4s56	3 30	15 47	0 23	8 50	1 19	13 8	0 51	15 49	1 7	18 51	2 6	13 0	0 23	22 15	0 20	22 49	0 14	21 25	21 32	4 27			n.a.
M 8	8 17	10 0	2 41	15 59	0 9	9 20	1 23	13 21	0 52	15 44	1 7	18 52	2 6	13 0	0 23	22 15	0 20	22 49	0 14	21 24	21 32	4 24			n.a.
T 9	7 55	14 45	1 45	16 8	0s 5	9 50	1 27	13 35	0 52	15 40	1 7	18 53	2 6	12 59	0 23	22 14	0 20	22 49	0 14	21 24	21 31	4 21			n.a.
W10	7 32	18 59	0 43	16 16	0 18	10 19	1 30	13 48	0 52	15 35	1 7	18 54	2 6	12 59	0 23	22 14	0 20	22 49	0 14	21 23	21 31	4 18			n.a.
T 11	7 10	22 29	0s23	16 21	0 31	10 48	1 34	14 1	0 53	15 31	1 7	18 55	2 6	12 59	0 23	22 14	0 20	22 50	0 14	21 23	21 30	4 15			n.a.
F 12	6 47	25 0	1 29	16 25	0 43	11 17	1 38	14 14	0 53	15 26	1 7	18 56	2 6	12 58	0 23	22 14	0 20	22 50	0 14	21 23	21 30	4 12			n.a.
S 13	6 24	26 14	2 32	16 26	0 55	11 46	1 42	14 27	0 54	15 22	1 7	18 57	2 6	12 58	0 23	22 13	0 20	22 50	0 14	21 23	21 29	4 9			n.a.
S 14	6 1	25 58	3 29	16 26	1 6	12 14	1 45	14 40	0 54	15 17	1 8	18 58	2 6	12 57	0 23	22 13	0 20	22 50	0 14	21 22	21 28	4 6			n.a.
M15	5 38	24 3	4 16	16 23	1 17	12 42	1 49	14 53	0 54	15 13	1 8	19 0	2 6	12 57	0 23	22 13	0 20	22 50	0 14	21 21	21 28	4 3			n.a.
T 16	5 15	20 31	4 48	16 19	1 27	13 10	1 53	15 6	0 55	15 8	1 8	19 0	2 6	12 56	0 23	22 13	0 20	22 50	0 14	21 20	21 27	4 0			n.a.
W17	4 52	15 35	5 1	16 13	1 36	13 37	1 56	15 19	0 55	15 4	1 8	19 1	2 6	12 56	0 23	22 12	0 20	22 50	0 14	21 18	21 27	3 57			n.a.
T 18	4 29	9 37	4 53	16 5	1 44	14 4	2 0	15 31	0 56	14 59	1 8	19 2	2 5	12 55	0 23	22 12	0 20	22 50	0 14	21 16	21 26	3 54			n.a.
F 19	4 6	3 2	4 25	15 55	1 52	14 31	2 4	15 44	0 56	14 55	1 8	19 3	2 5	12 55	0 23	22 12	0 20	22 50	0 14	21 14	21 26	3 51			n.a.
S 20	3 43	3n41	3 38	15 43	2 0	14 57	2 7	15 56	0 56	14 50	1 8	19 4	2 5	12 54	0 23	22 12	0 20	22 50	0 15	21 12	21 25	3 48			n.a.
S 21	3 19	10 6	2 36	15 29	2 7	15 24	2 11	16 8	0 57	14 46	1 8	19 5	2 5	12 54	0 23	22 12	0 20	22 51	0 15	21 11	21 24	3 45			n.a.
M22	2 56	15 49	1 26	15 14	2 13	15 49	2 14	16 20	0 57	14 41	1 9	19 6	2 5	12 53	0 23	22 11	0 20	22 51	0 15	21 11	21 24	3 42			n.a.
T 23	2 33	20 30	0 13	14 57	2 18	16 15	2 17	16 32	0 57	14 37	1 9	19 7	2 5	12 53	0 23	22 11	0 20	22 51	0 15	21 11	21 23	3 39			n.a.
W24	2 9	23 54	0n59	14 38	2 23	16 40	2 21	16 44	0 58	14 32	1 9	19 7	2 5	12 52	0 23	22 11	0 20	22 51	0 15	21 11	21 23	3 35			n.a.
T 25	1 46	25 53	2 6	14 17	2 27	17 4	2 24	16 56	0 58	14 28	1 9	19 8	2 5	12 52	0 23	22 11	0 20	22 51	0 15	21 11	21 22	3 32			n.a.
F 26	1 23	26 24	3 5	13 54	2 31	17 28	2 27	17 8	0 58	14 23	1 9	19 9	2 5	12 51	0 23	22 11	0 20	22 51	0 15	21 10	21 21	3 29			n.a.
S 27	0 59	25 32	3 53	13 30	2 34	17 52	2 31	17 20	0 59	14 19	1 9	19 10	2 5	12 50	0 23	22 10	0 20	22 51	0 15	21 10	21 21	3 26			n.a.
S 28	0 36	23 25	4 29	13 4	2 36	18 15	2 34	17 31	0 59	14 15	1 9	19 10	2 5	12 50	0 23	22 10	0 20	22 51	0 15	21 9	21 20	3 23			n.a.
M29	0 12	20 17	4 52	12 37	2 38	18 38	2 37	17 42	0 59	14 10	1 9	19 11	2 5	12 49	0 23	22 10	0 20	22 52	0 15	21 7	21 20	3 20			n.a.
T 30	0n11	16 19	5 2	12 8	2 39	19 1	2 40	17 54	1 0	14 6	1 10	19 11	2 4	12 48	0 23	22 10	0 20	22 52	0 15	21 5	21 19	3 17			n.a.
W31	0n34	11n45	4n59	11s37	2s40	19n22	2n43	18n 5	1n 0	14s 1	1s10	19n12	2n 4	12s48	0n23	22s10	0s20	22n52	0n15	21n 3	21n18	3n14			n.a.

Julian Day Number = 1432934.5, Delta T = 06h01m10s
Ecliptic obliquity = 23°47'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'53, Lahiri = -14°51'52 Julian Calendar 1 March 790 BCE == Greg. Calendar 21 Feb. 790 BCE

The year -789 astronomical counting style corresponds to year 790 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 790 BCE
geocentric

APRIL 790 BCE (-789) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 2 58	2♈23'06	23♍55	8♓14	16♉46	17♉31	26♒31	12°R46	4°R18	22♑51	12♊24	2°R44	4♊12	2♎24	n.a.	T 1
F 2	12 6 54	3°20'58	5♎46	9°42	17°49	18° 8	26°44	12♌44	4♏16	22°52	12°25	2♊33	4° 9	2°31	n.a.	F 2
S 3	12 10 51	4°18'49	17°38	11°11	18°52	18°45	26°57	12°41	4°14	22°53	12°26	2°24	4° 6	2°38	n.a.	S 3
S 4	12 14 47	5°16'38	29°30	12°43	19°54	19°23	27°10	12°39	4°12	22°54	12°26	2°17	4° 3	2°45	n.a.	S 4
M 5	12 18 44	6°14'26	11♏27	14°17	20°57	20° 0	27°23	12°38	4°10	22°55	12°27	2°12	4° 0	2°51	n.a.	M 5
T 6	12 22 40	7°12'12	23°29	15°54	21°59	20°37	27°35	12°36	4° 8	22°56	12°28	2°10	3°56	2°58	n.a.	T 6
W 7	12 26 37	8° 9'57	5♐40	17°32	23° 0	21°14	27°48	12°34	4° 6	22°57	12°29	2°D10	3°53	3° 5	n.a.	W 7
T 8	12 30 33	9° 7'40	18° 5	19°12	24° 2	21°52	28° 1	12°33	4° 4	22°58	12°30	2°11	3°50	3°11	n.a.	T 8
F 9	12 34 30	10° 5'23	0♑48	20°54	25° 3	22°29	28°13	12°31	4° 1	22°59	12°30	2°12	3°47	3°18	n.a.	F 9
S 10	12 38 27	11° 3'04	13°52	22°38	26° 3	23° 6	28°26	12°30	3°59	22°59	12°31	2°R12	3°44	3°25	n.a.	S 10
S 11	12 42 23	12° 0'44	27°21	24°24	27° 4	23°44	28°38	12°28	3°57	23° 0	12°32	2°11	3°40	3°32	n.a.	S 11
M12	12 46 20	12°58'23	11♒18	26°13	28° 3	24°21	28°50	12°27	3°55	23° 1	12°33	2° 8	3°37	3°38	n.a.	M12
T 13	12 50 16	13°56'01	25°42	28° 3	29° 3	24°58	29° 2	12°26	3°52	23° 2	12°34	2° 3	3°34	3°45	n.a.	T 13
W14	12 54 13	14°53'37	10♓30	29°55	0♊ 2	25°36	29°15	12°25	3°50	23° 2	12°35	1°57	3°31	3°52	n.a.	W14
T 15	12 58 9	15°51'12	25°36	1♈49	1° 1	26°13	29°27	12°24	3°48	23° 3	12°36	1°50	3°28	3°58	n.a.	T 15
F 16	13 2 6	16°48'47	10♈50	3°46	1°59	26°51	29°39	12°23	3°46	23° 4	12°37	1°43	3°25	4° 5	n.a.	F 16
S 17	13 6 2	17°46'19	26° 3	5°44	2°57	27°28	29°51	12°23	3°43	23° 4	12°38	1°38	3°21	4°12	n.a.	S 17
S 18	13 9 59	18°43'51	11♉ 3	7°44	3°55	28° 5	0♓ 2	12°22	3°41	23° 5	12°39	1°34	3°18	4°18	n.a.	S 18
M19	13 13 56	19°41'21	25°43	9°46	4°52	28°43	0°14	12°22	3°39	23° 5	12°40	1°D33	3°15	4°25	n.a.	M19
T 20	13 17 52	20°38'50	9♊58	11°49	5°48	29°20	0°26	12°21	3°36	23° 6	12°41	1°33	3°12	4°32	n.a.	T 20
W21	13 21 49	21°36'17	23°45	13°55	6°45	29°57	0°37	12°21	3°34	23° 6	12°42	1°34	3° 9	4°39	n.a.	W21
T 22	13 25 45	22°33'43	7♋ 5	16° 1	7°40	0♊35	0°49	12°21	3°31	23° 7	12°43	1°36	3° 5	4°45	n.a.	T 22
F 23	13 29 42	23°31'08	20° 1	18°10	8°35	1°12	1° 0	12°D21	3°29	23° 7	12°44	1°R36	3° 2	4°52	n.a.	F 23
S 24	13 33 38	24°28'31	2♌37	20°19	9°30	1°49	1°12	12°21	3°26	23° 7	12°45	1°36	2°59	4°59	n.a.	S 24
S 25	13 37 35	25°25'53	14°56	22°29	10°24	2°27	1°23	12°21	3°24	23° 8	12°46	1°34	2°56	5° 5	n.a.	S 25
M26	13 41 32	26°23'13	27° 3	24°40	11°17	3° 4	1°34	12°21	3°22	23° 8	12°48	1°31	2°53	5°12	n.a.	M26
T 27	13 45 28	27°20'33	9♍ 1	26°51	12°10	3°42	1°45	12°21	3°19	23° 8	12°49	1°26	2°50	5°19	n.a.	T 27
W28	13 49 25	28°17'51	20°54	29° 3	13° 2	4°19	1°56	12°22	3°17	23° 8	12°50	1°21	2°46	5°25	n.a.	W28
T 29	13 53 21	29°15'07	2♎45	1♉15	13°54	4°56	2° 7	12°22	3°14	23° 9	12°51	1°15	2°43	5°32	n.a.	T 29
F 30	13 57 18	0♉12'23	14♎37	3♉26	14♊45	5♊34	2♓17	12♌23	3♏12	23♑ 9	12♊52	1♊10	2♊40	5♎39	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n58	6n46	4n43	11s 4	2s40	19n44	2n46	18n16	1n 0	13s57	1s10	19n13	2n 4	12s47	0n23	22s10	0s20	22n52	0n15	21n 1	21n18	3n11		n.a.
F 2	1 21	1 33	4 14	10 30	2 39	20 5	2 48	18 27	1 0	13 53	1 10	19 13	2 4	12 46	0 23	22 9	0 20	22 52	0 15	20 59	21 17	3 8		n.a.
S 3	1 44	3s43	3 35	9 54	2 38	20 26	2 51	18 38	1 1	13 48	1 10	19 14	2 4	12 46	0 23	22 9	0 20	22 52	0 15	20 57	21 17	3 5		n.a.
S 4	2 8	8 53	2 46	9 17	2 37	20 46	2 54	18 48	1 1	13 44	1 10	19 14	2 4	12 45	0 23	22 9	0 20	22 52	0 15	20 55	21 16	3 2		n.a.
M 5	2 31	13 46	1 49	8 38	2 34	21 5	2 56	18 59	1 1	13 40	1 11	19 15	2 4	12 44	0 23	22 9	0 21	22 53	0 15	20 54	21 15	2 59		n.a.
T 6	2 54	18 10	0 46	7 58	2 31	21 24	2 59	19 9	1 2	13 35	1 11	19 15	2 4	12 44	0 23	22 9	0 21	22 53	0 16	20 54	21 15	2 55		n.a.
W 7	3 17	21 53	0s19	7 16	2 28	21 43	3 1	19 20	1 2	13 31	1 11	19 15	2 4	12 43	0 23	22 9	0 21	22 53	0 16	20 54	21 14	2 52		n.a.
T 8	3 40	24 39	1 25	6 32	2 24	22 1	3 3	19 30	1 2	13 27	1 11	19 16	2 3	12 42	0 23	22 9	0 21	22 53	0 16	20 54	21 14	2 49		n.a.
F 9	4 3	26 15	2 28	5 47	2 19	22 18	3 6	19 40	1 2	13 23	1 11	19 16	2 3	12 41	0 23	22 8	0 21	22 53	0 16	20 54	21 13	2 46		n.a.
S 10	4 26	26 27	3 25	5 1	2 14	22 35	3 8	19 50	1 3	13 18	1 11	19 16	2 3	12 41	0 23	22 8	0 21	22 53	0 16	20 54	21 12	2 43		n.a.
S 11	4 49	25 8	4 13	4 13	2 9	22 52	3 10	20 0	1 3	13 14	1 12	19 16	2 3	12 40	0 23	22 8	0 21	22 54	0 16	20 54	21 12	2 40		n.a.
M12	5 12	22 14	4 48	3 24	2 2	23 8	3 12	20 9	1 3	13 10	1 12	19 17	2 3	12 39	0 23	22 8	0 21	22 54	0 16	20 54	21 11	2 37		n.a.
T 13	5 34	17 55	5 6	2 33	1 56	23 23	3 13	20 19	1 3	13 6	1 12	19 17	2 3	12 38	0 23	22 8	0 21	22 54	0 16	20 53	21 11	2 34		n.a.
W14	5 57	12 25	5 4	1 41	1 49	23 38	3 15	20 28	1 4	13 2	1 12	19 17	2 3	12 38	0 23	22 8	0 21	22 54	0 16	20 51	21 10	2 31		n.a.
T 15	6 20	6 4	4 42	0 48	1 41	23 52	3 16	20 37	1 4	12 58	1 12	19 17	2 2	12 37	0 23	22 8	0 21	22 54	0 16	20 50	21 9	2 28		n.a.
F 16	6 42	0n41	3 59	0n 6	1 33	24 6	3 18	20 46	1 4	12 54	1 12	19 17	2 2	12 36	0 23	22 8	0 21	22 54	0 16	20 49	21 9	2 24		n.a.
S 17	7 4	7 25	3 0	1 1	1 24	24 19	3 19	20 55	1 4	12 49	1 13	19 17	2 2	12 35	0 23	22 8	0 21	22 55	0 16	20 47	21 8	2 21		n.a.
S 18	7 27	13 39	1 49	1 58	1 15	24 31	3 20	21 4	1 4	12 45	1 13	19 17	2 2	12 34	0 23	22 8	0 21	22 55	0 16	20 47	21 7	2 18		n.a.
M19	7 49	18 58	0 32	2 55	1 6	24 43	3 21	21 13	1 5	12 41	1 13	19 17	2 2	12 34	0 23	22 8	0 21	22 55	0 16	20 46	21 7	2 15		n.a.
T 20	8 11	23 1	0n46	3 53	0 56	24 54	3 22	21 21	1 5	12 37	1 13	19 17	2 2	12 33	0 23	22 7	0 21	22 55	0 16	20 46	21 6	2 12		n.a.
W21	8 33	25 36	1 58	4 52	0 46	25 5	3 23	21 30	1 5	12 33	1 13	19 17	2 2	12 32	0 23	22 7	0 21	22 55	0 16	20 47	21 6	2 9		n.a.
T 22	8 54	26 37	3 1	5 51	0 36	25 15	3 24	21 38	1 5	12 29	1 14	19 17	2 2	12 31	0 23	22 7	0 21	22 56	0 16	20 47	21 5	2 6		n.a.
F 23	9 16	26 7	3 53	6 50	0 25	25 25	3 24	21 46	1 6	12 26	1 14	19 17	2 1	12 30	0 23	22 7	0 21	22 56	0 16	20 47	21 4	2 3		n.a.
S 24	9 37	24 17	4 32	7 49	0 15	25 34	3 24	21 54	1 6	12 22	1 14	19 17	2 1	12 29	0 23	22 7	0 21	22 56	0 17	20 47	21 4	2 0		n.a.
S 25	9 59	21 20	4 58	8 48	0 4	25 42	3 24	22 2	1 6	12 18	1 14	19 17	2 1	12 29	0 23	22 7	0 21	22 56	0 17	20 47	21 3	1 56		n.a.
M26	10 20	17 31	5 10	9 47	0n 6	25 50	3 24	22 10	1 6	12 14	1 14	19 17	2 1	12 28	0 23	22 7	0 21	22 56	0 17	20 46	21 3	1 53		n.a.
T 27	10 41	13 3	5 8	10 46	0 17	25 57	3 24	22 17	1 6	12 10	1 15	19 16	2 1	12 27	0 23	22 7	0 21	22 57	0 17	20 45	21 2	1 50		n.a.
W28	11 1	8 8	4 53	11 43	0 27	26 4	3 24	22 24	1 6	12 6	1 15	19 16	2 1	12 26	0 23	22 7	0 21	22 57	0 17	20 44	21 1	1 47		n.a.
T 29	11 22	2 56	4 26	12 40	0 37	26 10	3 23	22 32	1 7	12 3	1 15	19 16	2 1	12 25	0 23	22 7	0 21	22 57	0 17	20 43	21 1	1 44		n.a.
F 30	11n43	2s22	3n47	13n35	0n47	26n15	3n23	22n39	1n 7	11s59	1s15	19n16	2n 0	12s24	0n23	22s 7	0s21	22n57	0n17	20n42	21n 0	1n41		n.a.

Julian Day Number = 1432965.5, Delta T = 06h01m09s
Ecliptic obliquity = 23°47'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'49, Lahiri = -14°51'48 Julian Calendar 1 Apr. 790 BCE == Greg. Calendar 24 March 790 BCE

The year -789 astronomical counting style corresponds to year 790 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 790 BCE
geocentric

MAY 790 BCE (-789) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 1 14	1♉ 9'38	26♎31	5♉37	15♊35	6♊11	2♓28	12♌24	3°R 9	23♑ 9	12♊54	1°R 5	2♊37	5♎46	n.a.	S 1
S 2	14 5 11	2° 6'52	8♏29	7°47	16°24	6°49	2°38	12°24	3♏ 7	23° 9	12°55	1♊ 2	2°34	5°52	n.a.	S 2
M 3	14 9 7	3° 4'05	20°34	9°55	17°13	7°26	2°49	12°25	3° 4	23° 9	12°56	1° 0	2°31	5°59	n.a.	M 3
T 4	14 13 4	4° 1'18	2♐46	12° 3	18° 1	8° 3	2°59	12°26	3° 2	23° 9	12°57	1°D 0	2°27	6° 6	n.a.	T 4
W 5	14 17 0	4°58'30	15° 9	14° 9	18°48	8°41	3° 9	12°27	2°59	23°R 9	12°59	1° 0	2°24	6°12	n.a.	W 5
T 6	14 20 57	5°55'42	27°44	16°13	19°34	9°18	3°19	12°29	2°57	23° 9	13° 0	1° 2	2°21	6°19	n.a.	T 6
F 7	14 24 54	6°52'53	10♑35	18°16	20°20	9°56	3°29	12°30	2°54	23° 9	13° 1	1° 3	2°18	6°26	n.a.	F 7
S 8	14 28 50	7°50'03	23°44	20°16	21° 5	10°33	3°39	12°31	2°52	23° 9	13° 3	1° 5	2°15	6°32	n.a.	S 8
S 9	14 32 47	8°47'14	7♒12	22°15	21°48	11°10	3°49	12°33	2°49	23° 9	13° 4	1°R 5	2°11	6°39	n.a.	S 9
M10	14 36 43	9°44'24	21° 3	24°11	22°31	11°48	3°59	12°35	2°47	23° 9	13° 5	1° 5	2° 8	6°46	n.a.	M10
T 11	14 40 40	10°41'33	5♓15	26° 5	23°13	12°25	4° 8	12°36	2°45	23° 8	13° 7	1° 4	2° 5	6°53	n.a.	T 11
W12	14 44 36	11°38'43	19°47	27°57	23°54	13° 3	4°18	12°38	2°42	23° 8	13° 8	1° 2	2° 2	6°59	n.a.	W12
T 13	14 48 33	12°35'52	4♈34	29°46	24°33	13°40	4°27	12°40	2°40	23° 8	13° 9	0°59	1°59	7° 6	n.a.	T 13
F 14	14 52 30	13°33'01	19°31	1♊34	25°12	14°18	4°36	12°42	2°37	23° 8	13°11	0°57	1°56	7°13	n.a.	F 14
S 15	14 56 26	14°30'09	4♉29	3°19	25°49	14°55	4°45	12°44	2°35	23° 7	13°12	0°55	1°52	7°19	n.a.	S 15
S 16	15 0 23	15°27'17	19°20	5° 1	26°26	15°33	4°54	12°46	2°32	23° 7	13°14	0°54	1°49	7°26	n.a.	S 16
M17	15 4 19	16°24'25	3♊56	6°41	27° 1	16°10	5° 3	12°48	2°30	23° 7	13°15	0°D54	1°46	7°33	n.a.	M17
T 18	15 8 16	17°21'33	18°12	8°19	27°34	16°48	5°11	12°51	2°28	23° 6	13°17	0°55	1°43	7°39	n.a.	T 18
W19	15 12 12	18°18'40	2♋ 3	9°54	28° 7	17°25	5°20	12°53	2°25	23° 6	13°18	0°55	1°40	7°46	n.a.	W19
T 20	15 16 9	19°15'47	15°28	11°27	28°38	18° 3	5°28	12°56	2°23	23° 5	13°20	0°56	1°37	7°53	n.a.	T 20
F 21	15 20 5	20°12'53	28°30	12°58	29° 8	18°40	5°37	12°59	2°21	23° 5	13°21	0°57	1°33	8° 0	n.a.	F 21
S 22	15 24 2	21° 9'59	11♌ 9	14°26	29°36	19°18	5°45	13° 1	2°18	23° 4	13°23	0°58	1°30	8° 6	n.a.	S 22
S 23	15 27 59	22° 7'04	23°30	15°51	0♋ 2	19°55	5°53	13° 4	2°16	23° 4	13°24	0°R58	1°27	8°13	n.a.	S 23
M24	15 31 55	23° 4'09	5♍37	17°14	0°27	20°33	6° 1	13° 7	2°14	23° 3	13°26	0°58	1°24	8°20	n.a.	M24
T 25	15 35 52	24° 1'13	17°35	18°35	0°51	21°10	6° 8	13°10	2°12	23° 2	13°27	0°57	1°21	8°26	n.a.	T 25
W26	15 39 48	24°58'18	29°27	19°53	1°12	21°48	6°16	13°13	2° 9	23° 2	13°29	0°57	1°17	8°33	n.a.	W26
T 27	15 43 45	25°55'21	11♎18	21° 8	1°32	22°26	6°23	13°16	2° 7	23° 1	13°30	0°56	1°14	8°40	n.a.	T 27
F 28	15 47 41	26°52'25	23°12	22°21	1°50	23° 3	6°30	13°20	2° 5	23° 0	13°32	0°55	1°11	8°46	n.a.	F 28
S 29	15 51 38	27°49'29	5♏10	23°31	2° 6	23°41	6°38	13°23	2° 3	23° 0	13°33	0°55	1° 8	8°53	n.a.	S 29
S 30	15 55 35	28°46'33	17°17	24°38	2°20	24°18	6°45	13°26	2° 1	22°59	13°35	0°55	1° 5	9° 0	n.a.	S 30
M31	15 59 31	29♉43'36	29♏33	25♊42	2♋32	24♊56	6♓51	13♌30	1♏59	22♑58	13♊36	0°D55	1♊ 2	9♎ 6	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n 3	7s37	2n58	14n28	0n57	26n20	3n22	22n45	1n 7	11s55	1s16	19n15	2n 0	12s24	0n23	22s 7	0s21	22n58	0n17	20n41	20n59	1n38		n.a.
S 2	12 23	12 39	2 0	15 20	1 6	26 25	3 21	22 52	1 7	11 52	1 16	19 15	2 0	12 23	0 23	22 7	0 21	22 58	0 17	20 40	20 59	1 35		n.a.
M 3	12 43	17 14	0 57	16 11	1 14	26 28	3 19	22 59	1 7	11 48	1 16	19 14	2 0	12 22	0 23	22 7	0 21	22 58	0 17	20 40	20 58	1 31		n.a.
T 4	13 3	21 11	0s10	16 59	1 22	26 31	3 18	23 5	1 7	11 44	1 16	19 14	2 0	12 21	0 23	22 7	0 21	22 58	0 17	20 40	20 57	1 28		n.a.
W 5	13 22	24 14	1 17	17 45	1 30	26 34	3 16	23 11	1 8	11 41	1 16	19 14	2 0	12 20	0 23	22 7	0 21	22 58	0 17	20 40	20 57	1 25		n.a.
T 6	13 42	26 8	2 22	18 28	1 37	26 36	3 14	23 17	1 8	11 37	1 17	19 13	1 59	12 19	0 23	22 7	0 21	22 59	0 17	20 40	20 56	1 22		n.a.
F 7	14 1	26 42	3 21	19 10	1 43	26 37	3 12	23 23	1 8	11 34	1 17	19 13	1 59	12 18	0 23	22 7	0 21	22 59	0 17	20 40	20 56	1 19		n.a.
S 8	14 20	25 47	4 11	19 49	1 48	26 38	3 10	23 29	1 8	11 31	1 17	19 12	1 59	12 18	0 23	22 7	0 21	22 59	0 17	20 41	20 55	1 16		n.a.
S 9	14 38	23 23	4 48	20 25	1 53	26 39	3 7	23 34	1 8	11 27	1 17	19 11	1 59	12 17	0 22	22 7	0 21	22 59	0 17	20 41	20 54	1 13		n.a.
M10	14 57	19 35	5 10	20 59	1 58	26 38	3 4	23 40	1 8	11 24	1 18	19 11	1 59	12 16	0 22	22 7	0 21	23 0	0 17	20 41	20 54	1 10		n.a.
T 11	15 15	14 35	5 14	21 31	2 1	26 38	3 1	23 45	1 8	11 21	1 18	19 10	1 59	12 15	0 22	22 8	0 21	23 0	0 18	20 40	20 53	1 6		n.a.
W12	15 33	8 40	4 58	22 0	2 4	26 36	2 58	23 50	1 9	11 17	1 18	19 9	1 59	12 14	0 22	22 8	0 21	23 0	0 18	20 40	20 52	1 3		n.a.
T 13	15 51	2 10	4 23	22 27	2 6	26 35	2 54	23 55	1 9	11 14	1 18	19 9	1 58	12 13	0 22	22 8	0 21	23 0	0 18	20 39	20 52	1 0		n.a.
F 14	16 8	4n32	3 29	22 51	2 7	26 32	2 50	23 59	1 9	11 11	1 19	19 8	1 58	12 13	0 22	22 8	0 21	23 0	0 18	20 39	20 51	0 57		n.a.
S 15	16 26	11 0	2 21	23 13	2 8	26 30	2 46	24 4	1 9	11 8	1 19	19 7	1 58	12 12	0 22	22 8	0 21	23 1	0 18	20 39	20 50	0 54		n.a.
S 16	16 43	16 48	1 4	23 33	2 8	26 26	2 42	24 8	1 9	11 5	1 19	19 7	1 58	12 11	0 22	22 8	0 22	23 1	0 18	20 38	20 50	0 51		n.a.
M17	16 59	21 31	0n17	23 50	2 7	26 23	2 37	24 12	1 9	11 2	1 19	19 6	1 58	12 10	0 22	22 8	0 22	23 1	0 18	20 38	20 49	0 48		n.a.
T 18	17 16	24 49	1 34	24 5	2 6	26 18	2 32	24 16	1 9	10 59	1 20	19 5	1 58	12 9	0 22	22 8	0 22	23 1	0 18	20 38	20 48	0 44		n.a.
W19	17 32	26 30	2 44	24 18	2 4	26 14	2 27	24 20	1 9	10 56	1 20	19 4	1 58	12 8	0 22	22 8	0 22	23 2	0 18	20 39	20 48	0 41		n.a.
T 20	17 48	26 34	3 42	24 29	2 1	26 8	2 21	24 24	1 10	10 53	1 20	19 3	1 57	12 8	0 22	22 8	0 22	23 2	0 18	20 39	20 47	0 38		n.a.
F 21	18 4	25 7	4 27	24 38	1 58	26 3	2 16	24 27	1 10	10 50	1 21	19 2	1 57	12 7	0 22	22 8	0 22	23 2	0 18	20 39	20 47	0 35		n.a.
S 22	18 19	22 27	4 58	24 45	1 54	25 57	2 9	24 31	1 10	10 47	1 21	19 1	1 57	12 6	0 22	22 9	0 22	23 2	0 18	20 39	20 46	0 32		n.a.
S 23	18 34	18 49	5 14	24 50	1 49	25 50	2 3	24 34	1 10	10 45	1 21	19 0	1 57	12 5	0 22	22 9	0 22	23 3	0 18	20 39	20 45	0 29		n.a.
M24	18 49	14 28	5 16	24 53	1 44	25 43	1 56	24 37	1 10	10 42	1 21	18 59	1 57	12 5	0 22	22 9	0 22	23 3	0 18	20 39	20 45	0 26		n.a.
T 25	19 3	9 37	5 4	24 55	1 38	25 36	1 49	24 39	1 10	10 39	1 22	18 58	1 57	12 4	0 22	22 9	0 22	23 3	0 18	20 39	20 44	0 22		n.a.
W26	19 17	4 28	4 38	24 55	1 31	25 28	1 41	24 42	1 10	10 37	1 22	18 57	1 57	12 3	0 22	22 9	0 22	23 3	0 18	20 39	20 43	0 19		n.a.
T 27	19 31	0s50	4 2	24 53	1 24	25 20	1 33	24 44	1 10	10 34	1 22	18 56	1 57	12 2	0 22	22 9	0 22	23 4	0 19	20 39	20 43	0 16		n.a.
F 28	19 45	6 8	3 14	24 50	1 16	25 12	1 25	24 47	1 10	10 32	1 23	18 55	1 56	12 2	0 22	22 9	0 22	23 4	0 19	20 39	20 42	0 13		n.a.
S 29	19 58	11 16	2 18	24 46	1 8	25 3	1 16	24 49	1 10	10 29	1 23	18 54	1 56	12 1	0 22	22 9	0 22	23 4	0 19	20 39	20 41	0 10		n.a.
S 30	20 11	16 3	1 15	24 40	0 59	24 53	1 7	24 50	1 10	10 27	1 23	18 53	1 56	12 0	0 22	22 10	0 22	23 4	0 19	20 39	20 41	0 7		n.a.
M31	20n23	20s14	0n 8	24n33	0n50	24n44	0n58	24n52	1n10	10s25	1s23	18n52	1n56	11s59	0n22	22s10	0s22	23n 5	0n19	20n39	20n40	0n 3		n.a.

Julian Day Number = 1432995.5, Delta T = 06h01m08s
Ecliptic obliquity = 23°47'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'45, Lahiri = -14°51'44 Julian Calendar 1 May 790 BCE == Greg. Calendar 23 Apr. 790 BCE

The year -789 astronomical counting style corresponds to year 790 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 790 BCE
geocentric

JUNE 790 BCE (-789) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 3 28	0♊40'40	12♐ 1	26♊43	2♋42	25♊34	6♓58	13♌34	1°R56	22°R57	13♊38	0°R55	0♊58	9♎13	n.a.	T 1
W 2	16 7 24	1°37'45	24°41	27°41	2°50	26°11	7° 5	13°37	1♏54	22♑56	13°39	0♊55	0°55	9°20	n.a.	W 2
T 3	16 11 21	2°34'49	7♑35	28°36	2°55	26°49	7°11	13°41	1°52	22°55	13°41	0°55	0°52	9°27	n.a.	T 3
F 4	16 15 17	3°31'54	20°43	29°27	2°59	27°26	7°17	13°45	1°50	22°55	13°43	0°54	0°49	9°33	n.a.	F 4
S 5	16 19 14	4°29'00	4♒ 5	0♋15	3°R 0	28° 4	7°23	13°49	1°48	22°54	13°44	0°54	0°46	9°40	n.a.	S 5
S 6	16 23 10	5°26'06	17°42	1° 0	2°58	28°42	7°29	13°53	1°47	22°53	13°46	0°54	0°43	9°47	n.a.	S 6
M 7	16 27 7	6°23'12	1♓33	1°41	2°55	29°19	7°35	13°57	1°45	22°52	13°47	0°D53	0°39	9°53	n.a.	M 7
T 8	16 31 4	7°20'20	15°39	2°18	2°49	29°57	7°40	14° 1	1°43	22°51	13°49	0°53	0°36	10° 0	n.a.	T 8
W 9	16 35 0	8°17'28	29°56	2°51	2°41	0♋35	7°46	14° 6	1°41	22°50	13°51	0°54	0°33	10° 7	n.a.	W 9
T 10	16 38 57	9°14'36	14♈24	3°20	2°30	1°12	7°51	14°10	1°39	22°49	13°52	0°54	0°30	10°13	n.a.	T 10
F 11	16 42 53	10°11'46	28°56	3°45	2°17	1°50	7°56	14°14	1°37	22°48	13°54	0°55	0°27	10°20	n.a.	F 11
S 12	16 46 50	11° 8'56	13♉30	4° 5	2° 2	2°28	8° 1	14°19	1°36	22°46	13°55	0°56	0°23	10°27	n.a.	S 12
S 13	16 50 46	12° 6'07	28° 0	4°21	1°45	3° 6	8° 6	14°23	1°34	22°45	13°57	0°R56	0°20	10°34	n.a.	S 13
M14	16 54 43	13° 3'19	12♊19	4°32	1°25	3°43	8°10	14°28	1°32	22°44	13°59	0°56	0°17	10°40	n.a.	M14
T 15	16 58 40	14° 0'31	26°23	4°38	1° 3	4°21	8°15	14°33	1°31	22°43	14° 0	0°55	0°14	10°47	n.a.	T 15
W16	17 2 36	14°57'45	10♋ 8	4°R40	0°39	4°59	8°19	14°37	1°29	22°42	14° 2	0°54	0°11	10°54	n.a.	W16
T 17	17 6 33	15°54'58	23°32	4°37	0°12	5°37	8°23	14°42	1°28	22°41	14° 3	0°52	0° 8	11° 0	n.a.	T 17
F 18	17 10 29	16°52'12	6♌34	4°28	29♊44	6°15	8°27	14°47	1°26	22°39	14° 5	0°50	0° 4	11° 7	n.a.	F 18
S 19	17 14 26	17°49'27	19°15	4°15	29°15	6°53	8°30	14°52	1°25	22°38	14° 7	0°48	0° 1	11°14	n.a.	S 19
S 20	17 18 22	18°46'42	1♍38	3°57	28°43	7°30	8°34	14°57	1°23	22°37	14° 8	0°46	29♉58	11°20	n.a.	S 20
M21	17 22 19	19°43'58	13°46	3°34	28°10	8° 8	8°37	15° 2	1°22	22°36	14°10	0°45	29°55	11°27	n.a.	M21
T 22	17 26 15	20°41'14	25°44	3° 6	27°36	8°46	8°40	15° 8	1°21	22°34	14°11	0°D45	29°52	11°34	n.a.	T 22
W23	17 30 12	21°38'31	7♎37	2°35	27° 1	9°24	8°43	15°13	1°19	22°33	14°13	0°46	29°48	11°40	n.a.	W23
T 24	17 34 9	22°35'48	19°28	1°59	26°25	10° 2	8°46	15°18	1°18	22°32	14°14	0°47	29°45	11°47	n.a.	T 24
F 25	17 38 5	23°33'06	1♏24	1°21	25°48	10°40	8°48	15°24	1°17	22°30	14°16	0°49	29°42	11°54	n.a.	F 25
S 26	17 42 2	24°30'25	13°27	0°39	25°11	11°18	8°51	15°29	1°16	22°29	14°18	0°51	29°39	12° 0	n.a.	S 26
S 27	17 45 58	25°27'45	25°41	29♊56	24°34	11°56	8°53	15°34	1°15	22°27	14°19	0°R51	29°36	12° 7	n.a.	S 27
M28	17 49 55	26°25'06	8♐ 9	29°11	23°57	12°34	8°55	15°40	1°14	22°26	14°21	0°51	29°33	12°14	n.a.	M28
T 29	17 53 51	27°22'28	20°54	28°25	23°20	13°12	8°57	15°46	1°12	22°24	14°22	0°50	29°29	12°21	n.a.	T 29
W30	17 57 48	28♊19'51	3♑55	27♊40	22♊43	13♋50	8♓58	15♌51	1♏12	22♑23	14♊24	0♊47	29♉26	12♎27	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n36	23s34	1s 1	24n25	0n40	24n34	0n48	24n53	1n11	10s22	1s24	18n51	1n56	11s59	0n22	22s10	0s22	23n 5	0n19	20n39	20n39	0n 0		n.a.
W 2	20 47	25 49	2 8	24 16	0 29	24 24	0 38	24 55	1 11	10 20	1 24	18 49	1 56	11 58	0 22	22 10	0 22	23 5	0 19	20 38	20 39	0s 3		n.a.
T 3	20 59	26 44	3 10	24 6	0 19	24 13	0 27	24 56	1 11	10 18	1 24	18 48	1 56	11 57	0 22	22 10	0 22	23 5	0 19	20 38	20 38	0 6		n.a.
F 4	21 10	26 10	4 2	23 55	0 7	24 2	0 17	24 57	1 11	10 16	1 25	18 47	1 55	11 57	0 22	22 10	0 22	23 6	0 19	20 38	20 37	0 9		n.a.
S 5	21 21	24 6	4 43	23 43	0s 5	23 51	0 5	24 57	1 11	10 14	1 25	18 46	1 55	11 56	0 22	22 11	0 22	23 6	0 19	20 38	20 37	0 12		n.a.
S 6	21 31	20 38	5 9	23 30	0 17	23 39	0s 6	24 58	1 11	10 12	1 25	18 44	1 55	11 55	0 22	22 11	0 22	23 6	0 19	20 38	20 36	0 16		n.a.
M 7	21 42	16 0	5 17	23 17	0 30	23 27	0 18	24 58	1 11	10 10	1 25	18 43	1 55	11 55	0 22	22 11	0 22	23 6	0 19	20 38	20 35	0 19		n.a.
T 8	21 51	10 26	5 7	23 3	0 43	23 15	0 31	24 58	1 11	10 8	1 26	18 42	1 55	11 54	0 22	22 11	0 22	23 7	0 19	20 38	20 35	0 22		n.a.
W 9	22 1	4 15	4 37	22 49	0 56	23 3	0 43	24 58	1 11	10 7	1 26	18 40	1 55	11 53	0 22	22 11	0 22	23 7	0 19	20 38	20 34	0 25		n.a.
T 10	22 10	2n13	3 50	22 35	1 10	22 50	0 56	24 58	1 11	10 5	1 26	18 39	1 55	11 53	0 22	22 12	0 22	23 7	0 19	20 38	20 33	0 28		n.a.
F 11	22 18	8 39	2 48	22 20	1 24	22 37	1 9	24 58	1 11	10 3	1 27	18 37	1 55	11 52	0 22	22 12	0 22	23 8	0 19	20 39	20 33	0 31		n.a.
S 12	22 27	14 37	1 35	22 5	1 38	22 24	1 23	24 57	1 11	10 2	1 27	18 36	1 55	11 52	0 22	22 12	0 22	23 8	0 19	20 39	20 32	0 35		n.a.
S 13	22 34	19 44	0 16	21 50	1 53	22 10	1 37	24 56	1 11	10 0	1 27	18 35	1 54	11 51	0 22	22 12	0 22	23 8	0 20	20 39	20 31	0 38		n.a.
M14	22 42	23 38	1n 3	21 36	2 7	21 57	1 50	24 55	1 11	9 59	1 28	18 33	1 54	11 50	0 22	22 12	0 22	23 8	0 20	20 39	20 31	0 41		n.a.
T 15	22 49	26 1	2 16	21 21	2 22	21 43	2 4	24 54	1 11	9 57	1 28	18 32	1 54	11 50	0 22	22 13	0 22	23 9	0 20	20 39	20 30	0 44		n.a.
W16	22 56	26 43	3 20	21 6	2 36	21 29	2 19	24 53	1 11	9 56	1 28	18 30	1 54	11 49	0 22	22 13	0 22	23 9	0 20	20 38	20 29	0 47		n.a.
T 17	23 2	25 50	4 11	20 52	2 50	21 15	2 33	24 51	1 11	9 55	1 29	18 29	1 54	11 49	0 22	22 13	0 22	23 9	0 20	20 38	20 29	0 50		n.a.
F 18	23 8	23 32	4 48	20 39	3 4	21 0	2 47	24 50	1 11	9 54	1 29	18 27	1 54	11 48	0 22	22 13	0 22	23 9	0 20	20 37	20 28	0 54		n.a.
S 19	23 13	20 9	5 9	20 26	3 18	20 46	3 1	24 48	1 11	9 53	1 29	18 25	1 54	11 48	0 22	22 14	0 22	23 10	0 20	20 37	20 27	0 57		n.a.
S 20	23 19	15 57	5 15	20 13	3 31	20 32	3 15	24 46	1 11	9 52	1 30	18 24	1 54	11 47	0 22	22 14	0 22	23 10	0 20	20 37	20 26	1 0		n.a.
M21	23 23	11 11	5 7	20 1	3 43	20 18	3 29	24 43	1 11	9 51	1 30	18 22	1 54	11 47	0 22	22 14	0 22	23 10	0 20	20 37	20 26	1 3		n.a.
T 22	23 28	6 5	4 46	19 51	3 55	20 3	3 43	24 41	1 11	9 50	1 30	18 20	1 54	11 46	0 22	22 14	0 22	23 10	0 20	20 37	20 25	1 6		n.a.
W23	23 31	0 48	4 13	19 41	4 5	19 49	3 56	24 38	1 11	9 49	1 31	18 19	1 53	11 46	0 22	22 14	0 22	23 11	0 20	20 37	20 24	1 10		n.a.
T 24	23 35	4s31	3 28	19 32	4 15	19 35	4 10	24 35	1 11	9 48	1 31	18 17	1 53	11 46	0 22	22 15	0 22	23 11	0 20	20 37	20 24	1 13		n.a.
F 25	23 38	9 43	2 35	19 24	4 23	19 21	4 22	24 32	1 11	9 48	1 31	18 15	1 53	11 45	0 22	22 15	0 22	23 11	0 20	20 37	20 23	1 16		n.a.
S 26	23 41	14 36	1 34	19 18	4 29	19 8	4 35	24 29	1 11	9 47	1 32	18 14	1 53	11 45	0 22	22 15	0 22	23 11	0 20	20 38	20 22	1 19		n.a.
S 27	23 43	19 0	0 28	19 13	4 35	18 54	4 47	24 26	1 11	9 46	1 32	18 12	1 53	11 44	0 22	22 15	0 22	23 12	0 20	20 38	20 22	1 22		n.a.
M28	23 45	22 39	0s40	19 9	4 38	18 41	4 58	24 22	1 11	9 46	1 32	18 10	1 53	11 44	0 22	22 16	0 22	23 12	0 21	20 38	20 21	1 25		n.a.
T 29	23 46	25 16	1 48	19 7	4 40	18 29	5 9	24 18	1 11	9 46	1 33	18 8	1 53	11 44	0 22	22 16	0 22	23 12	0 21	20 38	20 20	1 29		n.a.
W30	23n47	26s35	2s51	19n 6	4s40	18n17	5s19	24n14	1n11	9s45	1s33	18n 7	1n53	11s43	0n21	22s16	0s22	23n12	0n21	20n37	20n20	1s32		n.a.

Julian Day Number = 1433026.5, Delta T = 06h01m06s
Ecliptic obliquity = 23°47'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'40, Lahiri = -14°51'40 Julian Calendar 1 June 790 BCE == Greg. Calendar 24 May 790 BCE

The year -789 astronomical counting style corresponds to year 790 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 790 BCE
geocentric

JULY 790 BCE (-789) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 1 44	29♊17'15	17♉12	26°R55	22°R 8	14♋28	9♓ 0	15♌57	1°R11	22°R22	14♊26	0°R44	29♉23	12♎34	n.a.	T 1
F 2	18 5 41	0♋14'40	0♒44	26♊13	21♊34	15° 6	9° 1	16° 3	1♏10	22♉20	14°27	0♊39	29°20	12°41	n.a.	F 2
S 3	18 9 38	1°12'07	14°29	25°33	21° 0	15°44	9° 2	16° 9	1° 9	22°19	14°29	0°35	29°17	12°47	n.a.	S 3
S 4	18 13 34	2° 9'35	28°24	24°57	20°29	16°22	9° 3	16°15	1° 8	22°17	14°30	0°31	29°14	12°54	n.a.	S 4
M 5	18 17 31	3° 7'04	12♓27	24°24	19°59	17° 0	9° 3	16°21	1° 7	22°16	14°32	0°28	29°10	13° 1	n.a.	M 5
T 6	18 21 27	4° 4'35	26°35	23°57	19°30	17°38	9° 4	16°27	1° 7	22°14	14°33	0°27	29° 7	13° 7	n.a.	T 6
W 7	18 25 24	5° 2'08	10♈47	23°36	19° 4	18°16	9° 4	16°33	1° 6	22°12	14°35	0°D26	29° 4	13°14	n.a.	W 7
T 8	18 29 20	5°59'42	24°59	23°20	18°39	18°54	9°R 4	16°39	1° 5	22°11	14°36	0°27	29° 1	13°21	n.a.	T 8
F 9	18 33 17	6°57'18	9♉10	23°11	18°17	19°32	9° 4	16°45	1° 5	22° 9	14°38	0°29	28°58	13°27	n.a.	F 9
S 10	18 37 13	7°54'56	23°18	23°D 8	17°57	20°11	9° 3	16°51	1° 4	22° 8	14°39	0°R30	28°54	13°34	n.a.	S 10
S 11	18 41 10	8°52'35	7♊21	23°13	17°39	20°49	9° 3	16°57	1° 4	22° 6	14°41	0°30	28°51	13°41	n.a.	S 11
M12	18 45 7	9°50'16	21°16	23°25	17°24	21°27	9° 2	17° 4	1° 4	22° 5	14°42	0°28	28°48	13°48	n.a.	M12
T 13	18 49 3	10°47'59	4♋59	23°44	17°10	22° 5	9° 1	17°10	1° 3	22° 3	14°44	0°25	28°45	13°54	n.a.	T 13
W14	18 53 0	11°45'43	18°28	24°10	17° 0	22°44	9° 0	17°16	1° 3	22° 1	14°45	0°19	28°42	14° 1	n.a.	W14
T 15	18 56 56	12°43'29	1♌41	24°44	16°51	23°22	8°59	17°23	1° 3	22° 0	14°47	0°12	28°39	14° 8	n.a.	T 15
F 16	19 0 53	13°41'16	14°37	25°25	16°45	24° 0	8°57	17°29	1° 2	21°58	14°48	0° 5	28°35	14°14	n.a.	F 16
S 17	19 4 49	14°39'04	27°14	26°13	16°42	24°38	8°55	17°36	1° 2	21°57	14°49	29♉58	28°32	14°21	n.a.	S 17
S 18	19 8 46	15°36'54	9♍35	27° 8	16°D40	25°17	8°53	17°42	1° 2	21°55	14°51	29°51	28°29	14°28	n.a.	S 18
M19	19 12 43	16°34'45	21°43	28°10	16°41	25°55	8°51	17°49	1°D 2	21°53	14°52	29°46	28°26	14°34	n.a.	M19
T 20	19 16 39	17°32'37	3♎40	29°18	16°45	26°34	8°49	17°56	1° 2	21°52	14°54	29°43	28°23	14°41	n.a.	T 20
W21	19 20 36	18°30'31	15°32	0♋32	16°50	27°12	8°46	18° 2	1° 2	21°50	14°55	29°D42	28°20	14°48	n.a.	W21
T 22	19 24 32	19°28'26	27°23	1°53	16°58	27°50	8°43	18° 9	1° 2	21°48	14°56	29°42	28°16	14°54	n.a.	T 22
F 23	19 28 29	20°26'23	9♏18	3°18	17° 8	28°29	8°41	18°16	1° 3	21°47	14°58	29°43	28°13	15° 1	n.a.	F 23
S 24	19 32 25	21°24'21	21°22	4°48	17°20	29° 7	8°37	18°23	1° 3	21°45	14°59	29°44	28°10	15° 8	n.a.	S 24
S 25	19 36 22	22°22'21	3♐41	6°23	17°34	29°46	8°34	18°29	1° 3	21°43	15° 0	29°R45	28° 7	15°14	n.a.	S 25
M26	19 40 18	23°20'23	16°18	8° 2	17°50	0♌24	8°31	18°36	1° 3	21°42	15° 2	29°43	28° 4	15°21	n.a.	M26
T 27	19 44 15	24°18'26	29°15	9°45	18° 8	1° 3	8°27	18°43	1° 4	21°40	15° 3	29°40	28° 0	15°28	n.a.	T 27
W28	19 48 12	25°16'31	12♉35	11°31	18°27	1°41	8°23	18°50	1° 4	21°39	15° 4	29°34	27°57	15°34	n.a.	W28
T 29	19 52 8	26°14'37	26°15	13°19	18°49	2°20	8°19	18°57	1° 5	21°37	15° 6	29°26	27°54	15°41	n.a.	T 29
F 30	19 56 5	27°12'46	10♒14	15°10	19°12	2°59	8°15	19° 4	1° 5	21°35	15° 7	29°17	27°51	15°48	n.a.	F 30
S 31	20 0 1	28♋10'56	24♒27	17♋ 2	19♊37	3♌37	8♓10	19♌11	1♏ 6	21♉34	15♊ 8	29♉ 8	27♉48	15♎55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n47	26s25	3s47	19n 7	4s38	18n 5	5s28	24n10	1n11	9s45	1s33	18n 5	1n53	11s43	0n21	22s17	0s22	23n13	0n21	20n36	20n19	1s35			n.a.
F 2	23 47	24 41	4 31	19 9	4 35	17 54	5 37	24 6	1 11	9 45	1 34	18 3	1 53	11 43	0 21	22 17	0 23	23 13	0 21	20 35	20 18	1 38			n.a.
S 3	23 47	21 30	5 0	19 13	4 30	17 44	5 45	24 2	1 11	9 45	1 34	18 1	1 53	11 43	0 21	22 17	0 23	23 13	0 21	20 34	20 17	1 41			n.a.
S 4	23 46	17 3	5 12	19 19	4 23	17 35	5 53	23 57	1 11	9 45	1 34	17 59	1 53	11 42	0 21	22 17	0 23	23 13	0 21	20 33	20 17	1 45			n.a.
M 5	23 45	11 40	5 5	19 26	4 14	17 26	6 0	23 52	1 11	9 45	1 35	17 57	1 52	11 42	0 21	22 18	0 23	23 14	0 21	20 33	20 16	1 48			n.a.
T 6	23 44	5 39	4 40	19 35	4 4	17 17	6 6	23 47	1 11	9 45	1 35	17 55	1 52	11 42	0 21	22 18	0 23	23 14	0 21	20 33	20 15	1 51			n.a.
W 7	23 42	0n41	3 58	19 45	3 53	17 10	6 11	23 42	1 11	9 45	1 35	17 53	1 52	11 42	0 21	22 18	0 23	23 14	0 21	20 33	20 15	1 54			n.a.
T 8	23 39	7 0	3 1	19 57	3 41	17 3	6 16	23 36	1 11	9 46	1 36	17 51	1 52	11 42	0 21	22 18	0 23	23 14	0 21	20 33	20 14	1 57			n.a.
F 9	23 36	12 58	1 54	20 10	3 27	16 58	6 20	23 31	1 11	9 46	1 36	17 50	1 52	11 41	0 21	22 19	0 23	23 15	0 21	20 33	20 13	2 0			n.a.
S 10	23 33	18 15	0 39	20 24	3 13	16 52	6 23	23 25	1 11	9 46	1 36	17 48	1 52	11 41	0 21	22 19	0 23	23 15	0 21	20 33	20 13	2 4			n.a.
S 11	23 29	22 28	0n37	20 39	2 58	16 48	6 26	23 19	1 11	9 47	1 37	17 46	1 52	11 41	0 21	22 19	0 23	23 15	0 21	20 33	20 12	2 7			n.a.
M12	23 25	25 20	1 50	20 55	2 42	16 45	6 28	23 13	1 11	9 48	1 37	17 44	1 52	11 41	0 21	22 19	0 23	23 15	0 21	20 33	20 11	2 10			n.a.
T 13	23 21	26 38	2 56	21 12	2 26	16 42	6 30	23 7	1 11	9 48	1 37	17 42	1 52	11 41	0 21	22 20	0 23	23 16	0 22	20 32	20 10	2 13			n.a.
W14	23 16	26 18	3 51	21 30	2 10	16 40	6 31	23 0	1 11	9 49	1 38	17 40	1 52	11 41	0 21	22 20	0 23	23 16	0 22	20 31	20 10	2 16			n.a.
T 15	23 10	24 29	4 31	21 47	1 54	16 39	6 31	22 54	1 11	9 50	1 38	17 37	1 52	11 41	0 21	22 20	0 23	23 16	0 22	20 30	20 9	2 20			n.a.
F 16	23 5	21 25	4 57	22 5	1 37	16 38	6 31	22 47	1 11	9 51	1 38	17 35	1 52	11 41	0 21	22 21	0 23	23 16	0 22	20 28	20 8	2 23			n.a.
S 17	22 58	17 25	5 8	22 23	1 21	16 39	6 30	22 40	1 10	9 52	1 38	17 33	1 52	11 41	0 21	22 21	0 23	23 16	0 22	20 26	20 8	2 26			n.a.
S 18	22 52	12 46	5 4	22 41	1 5	16 39	6 29	22 33	1 10	9 53	1 39	17 31	1 52	11 41	0 21	22 21	0 23	23 17	0 22	20 25	20 7	2 29			n.a.
M19	22 45	7 42	4 46	22 57	0 49	16 41	6 28	22 25	1 10	9 54	1 39	17 29	1 52	11 41	0 21	22 21	0 23	23 17	0 22	20 24	20 6	2 32			n.a.
T 20	22 37	2 26	4 16	23 13	0 34	16 43	6 26	22 18	1 10	9 55	1 39	17 27	1 52	11 41	0 21	22 22	0 23	23 17	0 22	20 23	20 5	2 36			n.a.
W21	22 29	2s54	3 35	23 28	0 19	16 46	6 24	22 10	1 10	9 56	1 40	17 25	1 52	11 41	0 21	22 22	0 23	23 17	0 22	20 23	20 5	2 39			n.a.
T 22	22 21	8 7	2 45	23 41	0 5	16 49	6 21	22 3	1 10	9 58	1 40	17 23	1 52	11 41	0 21	22 22	0 23	23 18	0 22	20 23	20 4	2 42			n.a.
F 23	22 13	13 6	1 48	23 53	0n 8	16 53	6 18	21 55	1 10	9 59	1 40	17 21	1 52	11 41	0 21	22 23	0 23	23 18	0 22	20 23	20 3	2 45			n.a.
S 24	22 4	17 39	0 45	24 3	0 21	16 58	6 15	21 46	1 10	10 0	1 41	17 18	1 52	11 41	0 21	22 23	0 23	23 18	0 22	20 24	20 3	2 48			n.a.
S 25	21 54	21 33	0s21	24 11	0 33	17 2	6 11	21 38	1 10	10 2	1 41	17 16	1 52	11 41	0 21	22 23	0 23	23 18	0 22	20 24	20 2	2 52			n.a.
M26	21 44	24 32	1 28	24 16	0 44	17 8	6 7	21 30	1 10	10 4	1 41	17 14	1 51	11 41	0 21	22 23	0 23	23 18	0 22	20 23	20 1	2 55			n.a.
T 27	21 34	26 19	2 31	24 20	0 54	17 13	6 3	21 21	1 10	10 5	1 42	17 12	1 51	11 41	0 21	22 24	0 23	23 19	0 22	20 22	20 0	2 58			n.a.
W28	21 24	26 39	3 29	24 20	1 3	17 19	5 59	21 12	1 10	10 7	1 42	17 10	1 51	11 42	0 21	22 24	0 23	23 19	0 23	20 21	20 0	3 1			n.a.
T 29	21 13	25 23	4 15	24 18	1 12	17 26	5 54	21 3	1 9	10 9	1 42	17 7	1 51	11 42	0 21	22 24	0 23	23 19	0 23	20 20	19 59	3 4			n.a.
F 30	21 1	22 33	4 48	24 14	1 19	17 32	5 50	20 54	1 9	10 11	1 42	17 5	1 51	11 42	0 21	22 24	0 23	23 19	0 23	20 18	19 58	3 8			n.a.
S 31	20n50	18s19	5s 3	24n 6	1n26	17n39	5s45	20n45	1n 9	10s13	1s43	17n 3	1n51	11s42	0n21	22s25	0s23	23n20	0n23	20n15	19n58	3s11			n.a.

Julian Day Number = 1433056.5, Delta T = 06h01m05s
Ecliptic obliquity = 23°47'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'36, Lahiri = -14°51'36 Julian Calendar 1 July 790 BCE == Greg. Calendar 23 June 790 BCE

The year -789 astronomical counting style corresponds to year 790 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 790 BCE
geocentric

AUGUST 790 BCE (-789) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 3 58	29♋ 9'08	8♓48	18♋56	20♊ 4	4♌16	8°R 6	19♌18	1♏ 6	21°R32	15♊ 9	28°R59	27♉45	16♎ 1	n.a.	S 1
M 2	20 7 54	0♌ 7'22	23°11	20°50	20°32	4°55	8♓ 1	19°25	1° 7	21♑30	15°11	28♉52	27°41	16° 8	n.a.	M 2
T 3	20 11 51	1° 5'39	7♈33	22°46	21° 2	5°33	7°56	19°32	1° 8	21°29	15°12	28°48	27°38	16°15	n.a.	T 3
W 4	20 15 47	2° 3'58	21°49	24°41	21°34	6°12	7°51	19°39	1° 9	21°27	15°13	28°46	27°35	16°21	n.a.	W 4
T 5	20 19 44	3° 2'19	5♉56	26°37	22° 6	6°51	7°46	19°46	1°10	21°26	15°14	28°D45	27°32	16°28	n.a.	T 5
F 6	20 23 40	4° 0'42	19°55	28°33	22°41	7°29	7°40	19°53	1°10	21°24	15°15	28°46	27°29	16°35	n.a.	F 6
S 7	20 27 37	4°59'08	3♊44	0♌28	23°16	8° 8	7°35	20° 1	1°11	21°22	15°16	28°R46	27°26	16°41	n.a.	S 7
S 8	20 31 34	5°57'36	17°23	2°23	23°53	8°47	7°29	20° 8	1°12	21°21	15°17	28°44	27°22	16°48	n.a.	S 8
M 9	20 35 30	6°56'06	0♋53	4°17	24°31	9°26	7°23	20°15	1°13	21°19	15°19	28°41	27°19	16°55	n.a.	M 9
T 10	20 39 27	7°54'38	14°12	6°11	25°10	10° 5	7°17	20°22	1°14	21°18	15°20	28°34	27°16	17° 1	n.a.	T 10
W11	20 43 23	8°53'13	27°20	8° 4	25°50	10°44	7°11	20°29	1°16	21°16	15°21	28°25	27°13	17° 8	n.a.	W11
T 12	20 47 20	9°51'50	10♌16	9°56	26°31	11°23	7° 5	20°37	1°17	21°15	15°22	28°13	27°10	17°15	n.a.	T 12
F 13	20 51 16	10°50'28	22°58	11°47	27°14	12° 2	6°58	20°44	1°18	21°13	15°23	28° 1	27° 6	17°21	n.a.	F 13
S 14	20 55 13	11°49'09	5♍26	13°37	27°57	12°41	6°52	20°51	1°19	21°12	15°24	27°48	27° 3	17°28	n.a.	S 14
S 15	20 59 9	12°47'52	17°41	15°26	28°42	13°20	6°45	20°58	1°21	21°10	15°25	27°36	27° 0	17°35	n.a.	S 15
M16	21 3 6	13°46'36	29°45	17°14	29°27	13°59	6°38	21° 6	1°22	21° 9	15°26	27°27	26°57	17°41	n.a.	M16
T 17	21 7 3	14°45'23	11♎39	19° 1	0♋13	14°38	6°31	21°13	1°24	21° 7	15°27	27°20	26°54	17°48	n.a.	T 17
W18	21 10 59	15°44'11	23°29	20°48	1° 0	15°17	6°24	21°20	1°25	21° 6	15°28	27°16	26°51	17°55	n.a.	W18
T 19	21 14 56	16°43'01	5♏17	22°33	1°48	15°56	6°17	21°28	1°27	21° 4	15°28	27°14	26°47	18° 1	n.a.	T 19
F 20	21 18 52	17°41'53	17°10	24°17	2°37	16°35	6°10	21°35	1°28	21° 3	15°29	27°D13	26°44	18° 8	n.a.	F 20
S 21	21 22 49	18°40'48	29°13	26° 0	3°27	17°14	6° 3	21°42	1°30	21° 1	15°30	27°R13	26°41	18°15	n.a.	S 21
S 22	21 26 45	19°39'44	11♐31	27°42	4°17	17°54	5°55	21°50	1°32	21° 0	15°31	27°13	26°38	18°21	n.a.	S 22
M23	21 30 42	20°38'42	24°10	29°24	5° 8	18°33	5°48	21°57	1°33	20°58	15°32	27°10	26°35	18°28	n.a.	M23
T 24	21 34 38	21°37'41	7♑12	1♍ 4	6° 0	19°12	5°40	22° 4	1°35	20°57	15°33	27° 6	26°32	18°35	n.a.	T 24
W25	21 38 35	22°36'43	20°41	2°44	6°52	19°51	5°33	22°12	1°37	20°56	15°33	26°58	26°28	18°41	n.a.	W25
T 26	21 42 32	23°35'47	4♒37	4°22	7°45	20°31	5°25	22°19	1°39	20°54	15°34	26°49	26°25	18°48	n.a.	T 26
F 27	21 46 28	24°34'53	18°56	6° 0	8°39	21°10	5°17	22°26	1°41	20°53	15°35	26°37	26°22	18°55	n.a.	F 27
S 28	21 50 25	25°34'01	3♓34	7°37	9°33	21°49	5° 9	22°34	1°43	20°52	15°36	26°25	26°19	19° 1	n.a.	S 28
S 29	21 54 21	26°33'11	18°21	9°13	10°28	22°29	5° 1	22°41	1°45	20°51	15°36	26°14	26°16	19° 8	n.a.	S 29
M30	21 58 18	27°32'23	3♈11	10°48	11°24	23° 8	4°53	22°48	1°47	20°49	15°37	26° 5	26°12	19°15	n.a.	M30
T 31	22 2 14	28♌31'38	17♈54	12♍22	12♋20	23♌48	4♓45	22♌55	1♏49	20♑48	15♊37	25♉59	26♉ 9	19♎22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n38	13s 0	5s 0	23n57	1n32	17n46	5s40	20n36	1n 9	10s15	1s43	17n 1	1n51	11s42	0n21	22s25	0s23	23n20	0n23	20n14	19n57	3s14		n.a.
M 2	20 25	6 59	4 38	23 44	1 36	17 53	5 34	20 26	1 9	10 17	1 43	16 58	1 51	11 43	0 21	22 25	0 23	23 20	0 23	20 12	19 56	3 17		n.a.
T 3	20 13	0 36	3 58	23 29	1 40	18 1	5 29	20 16	1 9	10 19	1 43	16 56	1 51	11 43	0 21	22 26	0 23	23 20	0 23	20 11	19 55	3 20		n.a.
W 4	19 59	5n47	3 4	23 12	1 43	18 8	5 23	20 6	1 9	10 21	1 44	16 54	1 51	11 43	0 21	22 26	0 23	23 20	0 23	20 11	19 55	3 24		n.a.
T 5	19 46	11 50	1 58	22 52	1 46	18 16	5 18	19 56	1 9	10 23	1 44	16 52	1 51	11 44	0 21	22 26	0 23	23 21	0 23	20 10	19 54	3 27		n.a.
F 6	19 32	17 13	0 47	22 30	1 47	18 24	5 12	19 46	1 9	10 25	1 44	16 49	1 51	11 44	0 20	22 26	0 23	23 21	0 23	20 11	19 53	3 30		n.a.
S 7	19 18	21 38	0n26	22 6	1 48	18 31	5 6	19 36	1 8	10 28	1 44	16 47	1 51	11 44	0 20	22 27	0 23	23 21	0 23	20 11	19 52	3 33		n.a.
S 8	19 3	24 48	1 37	21 41	1 48	18 39	5 0	19 25	1 8	10 30	1 45	16 45	1 51	11 45	0 20	22 27	0 23	23 21	0 23	20 10	19 52	3 36		n.a.
M 9	18 49	26 29	2 42	21 13	1 48	18 47	4 54	19 15	1 8	10 33	1 45	16 42	1 51	11 45	0 20	22 27	0 23	23 21	0 23	20 9	19 51	3 40		n.a.
T 10	18 34	26 36	3 36	20 44	1 47	18 54	4 48	19 4	1 8	10 35	1 45	16 40	1 51	11 46	0 20	22 27	0 23	23 22	0 23	20 8	19 50	3 43		n.a.
W11	18 18	25 13	4 19	20 13	1 46	19 2	4 42	18 53	1 8	10 38	1 45	16 38	1 51	11 46	0 20	22 28	0 23	23 22	0 24	20 6	19 49	3 46		n.a.
T 12	18 2	22 31	4 47	19 41	1 44	19 9	4 36	18 42	1 8	10 40	1 46	16 35	1 51	11 46	0 20	22 28	0 23	23 22	0 24	20 3	19 49	3 49		n.a.
F 13	17 46	18 46	5 0	19 7	1 41	19 17	4 29	18 31	1 8	10 43	1 46	16 33	1 51	11 47	0 20	22 28	0 23	23 22	0 24	20 0	19 48	3 52		n.a.
S 14	17 30	14 16	4 58	18 33	1 38	19 24	4 23	18 20	1 7	10 45	1 46	16 31	1 52	11 47	0 20	22 28	0 23	23 22	0 24	19 58	19 47	3 56		n.a.
S 15	17 13	9 16	4 43	17 57	1 35	19 31	4 16	18 8	1 7	10 48	1 46	16 28	1 52	11 48	0 20	22 29	0 23	23 22	0 24	19 55	19 47	3 59		n.a.
M16	16 56	4 0	4 15	17 20	1 31	19 37	4 10	17 57	1 7	10 51	1 46	16 26	1 52	11 48	0 20	22 29	0 23	23 23	0 24	19 53	19 46	4 2		n.a.
T 17	16 39	1s22	3 36	16 43	1 27	19 44	4 4	17 45	1 7	10 54	1 47	16 24	1 52	11 49	0 20	22 29	0 23	23 23	0 24	19 51	19 45	4 5		n.a.
W18	16 21	6 39	2 49	16 4	1 22	19 50	3 57	17 33	1 7	10 56	1 47	16 21	1 52	11 49	0 20	22 29	0 23	23 23	0 24	19 50	19 44	4 8		n.a.
T 19	16 3	11 42	1 53	15 25	1 17	19 56	3 51	17 21	1 7	10 59	1 47	16 19	1 52	11 50	0 20	22 30	0 23	23 23	0 24	19 50	19 44	4 12		n.a.
F 20	15 45	16 22	0 53	14 45	1 12	20 2	3 44	17 9	1 6	11 2	1 47	16 17	1 52	11 51	0 20	22 30	0 23	23 23	0 24	19 50	19 43	4 15		n.a.
S 21	15 27	20 27	0s11	14 5	1 7	20 7	3 38	16 57	1 6	11 5	1 47	16 14	1 52	11 51	0 20	22 30	0 23	23 23	0 24	19 50	19 42	4 18		n.a.
S 22	15 8	23 44	1 15	13 24	1 2	20 12	3 31	16 44	1 6	11 8	1 47	16 12	1 52	11 52	0 20	22 30	0 23	23 24	0 24	19 49	19 41	4 21		n.a.
M23	14 49	25 57	2 17	12 43	0 56	20 17	3 25	16 32	1 6	11 11	1 47	16 9	1 52	11 52	0 20	22 31	0 23	23 24	0 24	19 49	19 41	4 24		n.a.
T 24	14 30	26 50	3 15	12 2	0 50	20 21	3 18	16 19	1 6	11 14	1 48	16 7	1 52	11 53	0 20	22 31	0 23	23 24	0 24	19 48	19 40	4 28		n.a.
W25	14 11	26 10	4 3	11 20	0 44	20 25	3 12	16 7	1 6	11 17	1 48	16 5	1 52	11 54	0 20	22 31	0 23	23 24	0 25	19 46	19 39	4 31		n.a.
T 26	13 51	23 53	4 38	10 38	0 37	20 29	3 5	15 54	1 5	11 20	1 48	16 2	1 52	11 54	0 20	22 31	0 23	23 24	0 25	19 44	19 38	4 34		n.a.
F 27	13 31	20 4	4 58	9 55	0 31	20 32	2 59	15 41	1 5	11 23	1 48	16 0	1 52	11 55	0 20	22 31	0 23	23 24	0 25	19 41	19 38	4 37		n.a.
S 28	13 11	14 58	4 58	9 13	0 24	20 35	2 52	15 28	1 5	11 26	1 48	15 58	1 52	11 56	0 20	22 32	0 23	23 25	0 25	19 38	19 37	4 40		n.a.
S 29	12 51	8 56	4 38	8 30	0 18	20 37	2 46	15 15	1 5	11 29	1 48	15 55	1 52	11 57	0 20	22 32	0 23	23 25	0 25	19 36	19 36	4 44		n.a.
M30	12 30	2 23	4 0	7 48	0 11	20 39	2 39	15 1	1 5	11 32	1 48	15 53	1 52	11 57	0 20	22 32	0 23	23 25	0 25	19 34	19 35	4 47		n.a.
T 31	12n10	4n15	3s 6	7n 5	0n 4	20n41	2s33	14n48	1n 4	11s35	1s48	15n50	1n52	11s58	0n20	22s32	0s23	23n25	0n25	19n32	19n35	4s50		n.a.

Julian Day Number = 1433087.5, Delta T = 06h01m03s
Ecliptic obliquity = 23°47'29, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'32, Lahiri = -14°51'32 Julian Calendar 1 Aug. 790 BCE == Greg. Calendar 24 July 790 BCE

The year -789 astronomical counting style corresponds to year 790 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 790 BCE
geocentric

SEPTEMBER 790 BCE (-789) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 6 11	29♌30'55	2♉25	13♍56	13♋17	24♌27	4°R37	23♌ 3	1♏51	20°R47	15♊38	25°R56	26♉ 6	19♎28	n.a.	W 1
T 2	22 10 7	0♍30'15	16°40	15°28	14°14	25° 7	4♓29	23°10	1°53	20♑46	15°39	25♉55	26° 3	19°35	n.a.	T 2
F 3	22 14 4	1°29'37	0♊39	17° 0	15°12	25°46	4°21	23°17	1°55	20°45	15°39	25°54	26° 0	19°42	n.a.	F 3
S 4	22 18 0	2°29'02	14°20	18°32	16°10	26°26	4°13	23°25	1°58	20°43	15°40	25°54	25°57	19°48	n.a.	S 4
S 5	22 21 57	3°28'29	27°46	20° 2	17° 9	27° 5	4° 5	23°32	2° 0	20°42	15°40	25°52	25°53	19°55	n.a.	S 5
M 6	22 25 54	4°27'59	10♋57	21°32	18° 8	27°45	3°57	23°39	2° 2	20°41	15°41	25°48	25°50	20° 2	n.a.	M 6
T 7	22 29 50	5°27'31	23°56	23° 0	19° 7	28°25	3°49	23°46	2° 5	20°40	15°41	25°41	25°47	20° 8	n.a.	T 7
W 8	22 33 47	6°27'05	6♌44	24°28	20° 8	29° 4	3°41	23°54	2° 7	20°39	15°42	25°31	25°44	20°15	n.a.	W 8
T 9	22 37 43	7°26'42	19°20	25°56	21° 8	29°44	3°33	24° 1	2°10	20°38	15°42	25°19	25°41	20°22	n.a.	T 9
F 10	22 41 40	8°26'21	1♍46	27°22	22° 9	0♍24	3°25	24° 8	2°12	20°37	15°42	25° 5	25°38	20°28	n.a.	F 10
S 11	22 45 36	9°26'01	14° 2	28°48	23°10	1° 4	3°17	24°15	2°15	20°36	15°43	24°51	25°34	20°35	n.a.	S 11
S 12	22 49 33	10°25'44	26° 8	0♎12	24°12	1°44	3° 9	24°22	2°17	20°35	15°43	24°39	25°31	20°42	n.a.	S 12
M13	22 53 29	11°25'30	8♎ 5	1°36	25°14	2°24	3° 1	24°29	2°20	20°34	15°43	24°28	25°28	20°48	n.a.	M13
T 14	22 57 26	12°25'17	19°56	2°59	26°17	3° 3	2°53	24°37	2°22	20°34	15°44	24°20	25°25	20°55	n.a.	T 14
W15	23 1 22	13°25'06	1♏44	4°21	27°19	3°43	2°45	24°44	2°25	20°33	15°44	24°15	25°22	21° 2	n.a.	W15
T 16	23 5 19	14°24'57	13°30	5°42	28°22	4°23	2°37	24°51	2°28	20°32	15°44	24°13	25°18	21° 8	n.a.	T 16
F 17	23 9 16	15°24'50	25°21	7° 2	29°26	5° 3	2°29	24°58	2°31	20°31	15°44	24°D12	25°15	21°15	n.a.	F 17
S 18	23 13 12	16°24'44	7♐22	8°21	0♌30	5°43	2°22	25° 5	2°34	20°30	15°45	24°13	25°12	21°22	n.a.	S 18
S 19	23 17 9	17°24'41	19°36	9°38	1°34	6°23	2°14	25°12	2°36	20°30	15°45	24°R13	25° 9	21°28	n.a.	S 19
M20	23 21 5	18°24'39	2♑11	10°54	2°38	7° 3	2° 7	25°19	2°39	20°29	15°45	24°12	25° 6	21°35	n.a.	M20
T 21	23 25 2	19°24'40	15°10	12° 9	3°43	7°44	1°59	25°26	2°42	20°28	15°45	24° 9	25° 3	21°42	n.a.	T 21
W22	23 28 58	20°24'41	28°37	13°22	4°48	8°24	1°52	25°32	2°45	20°28	15°45	24° 4	24°59	21°48	n.a.	W22
T 23	23 32 55	21°24'45	12♒35	14°34	5°53	9° 4	1°45	25°39	2°48	20°27	15°45	23°56	24°56	21°55	n.a.	T 23
F 24	23 36 51	22°24'51	27° 0	15°43	6°59	9°44	1°38	25°46	2°51	20°26	15°45	23°47	24°53	22° 2	n.a.	F 24
S 25	23 40 48	23°24'58	11♓49	16°51	8° 5	10°24	1°31	25°53	2°54	20°26	15°R45	23°37	24°50	22° 8	n.a.	S 25
S 26	23 44 45	24°25'07	26°54	17°56	9°11	11° 5	1°24	26° 0	2°57	20°25	15°45	23°28	24°47	22°15	n.a.	S 26
M27	23 48 41	25°25'18	12♈ 4	18°59	10°17	11°45	1°17	26° 6	3° 0	20°25	15°45	23°21	24°43	22°22	n.a.	M27
T 28	23 52 38	26°25'31	27°10	19°58	11°24	12°25	1°11	26°13	3° 3	20°24	15°45	23°16	24°40	22°28	n.a.	T 28
W29	23 56 34	27°25'46	12♉ 2	20°55	12°31	13° 6	1° 4	26°20	3° 7	20°24	15°45	23°13	24°37	22°35	n.a.	W29
T 30	0 0 31	28♍26'03	26♉35	21♎48	13♌38	13♍46	0♓58	26♌26	3♏10	20♑24	15♊45	23°D13	24♉34	22♎42	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11n49	10n36	2s 1	6n22	0s 3	20n42	2s26	14n34	1n 4	11s38	1s48	15n48	1n52	11s59	0n20	22s32	0s23	23n25	0n25	19n31	19n34	4s53		n.a.
T 2	11 27	16 17	0 49	5 39	0 10	20 42	2 20	14 21	1 4	11 41	1 48	15 46	1 52	12 0	0 20	22 33	0 23	23 25	0 25	19 31	19 33	4 56		n.a.
F 3	11 6	21 0	0n25	4 57	0 17	20 42	2 14	14 7	1 4	11 44	1 48	15 43	1 53	12 0	0 20	22 33	0 23	23 25	0 25	19 31	19 32	5 0		n.a.
S 4	10 44	24 26	1 36	4 14	0 24	20 41	2 7	13 53	1 4	11 47	1 48	15 41	1 53	12 1	0 20	22 33	0 23	23 26	0 25	19 31	19 31	5 3		n.a.
S 5	10 23	26 26	2 40	3 32	0 31	20 40	2 1	13 39	1 3	11 50	1 48	15 39	1 53	12 2	0 20	22 33	0 23	23 26	0 25	19 30	19 31	5 6		n.a.
M 6	10 1	26 53	3 34	2 49	0 38	20 39	1 55	13 25	1 3	11 53	1 48	15 36	1 53	12 3	0 20	22 33	0 23	23 26	0 25	19 29	19 30	5 9		n.a.
T 7	9 39	25 50	4 16	2 7	0 46	20 37	1 49	13 11	1 3	11 56	1 48	15 34	1 53	12 4	0 20	22 33	0 23	23 26	0 26	19 28	19 29	5 12		n.a.
W 8	9 17	23 27	4 45	1 25	0 53	20 34	1 43	12 57	1 3	11 59	1 48	15 31	1 53	12 5	0 20	22 34	0 23	23 26	0 26	19 25	19 28	5 16		n.a.
T 9	8 54	19 57	4 59	0 44	1 0	20 31	1 36	12 42	1 3	12 2	1 48	15 29	1 53	12 6	0 20	22 34	0 23	23 26	0 26	19 22	19 28	5 19		n.a.
F 10	8 32	15 38	4 58	0 3	1 7	20 27	1 30	12 28	1 2	12 5	1 48	15 27	1 53	12 6	0 20	22 34	0 23	23 26	0 26	19 19	19 27	5 22		n.a.
S 11	8 9	10 44	4 44	0s38	1 14	20 23	1 24	12 13	1 2	12 8	1 48	15 24	1 53	12 7	0 20	22 34	0 23	23 26	0 26	19 16	19 26	5 25		n.a.
S 12	7 46	5 29	4 17	1 19	1 21	20 18	1 19	11 59	1 2	12 11	1 48	15 22	1 53	12 8	0 20	22 34	0 23	23 27	0 26	19 13	19 25	5 28		n.a.
M13	7 23	0 5	3 39	1 59	1 28	20 13	1 13	11 44	1 2	12 14	1 48	15 20	1 53	12 9	0 20	22 34	0 23	23 27	0 26	19 10	19 25	5 32		n.a.
T 14	7 0	5s16	2 51	2 39	1 34	20 7	1 7	11 29	1 1	12 17	1 48	15 17	1 54	12 10	0 20	22 34	0 23	23 27	0 26	19 8	19 24	5 35		n.a.
W15	6 37	10 26	1 57	3 18	1 41	20 0	1 1	11 14	1 1	12 19	1 48	15 15	1 54	12 11	0 20	22 35	0 23	23 27	0 26	19 7	19 23	5 38		n.a.
T 16	6 13	15 13	0 57	3 56	1 48	19 53	0 56	10 59	1 1	12 22	1 48	15 13	1 54	12 12	0 19	22 35	0 23	23 27	0 26	19 6	19 22	5 41		n.a.
F 17	5 50	19 29	0s 6	4 34	1 54	19 45	0 50	10 44	1 1	12 25	1 48	15 11	1 54	12 13	0 19	22 35	0 23	23 27	0 26	19 6	19 22	5 44		n.a.
S 18	5 26	23 0	1 10	5 12	2 0	19 37	0 44	10 29	1 0	12 28	1 48	15 8	1 54	12 14	0 19	22 35	0 23	23 27	0 26	19 6	19 21	5 48		n.a.
S 19	5 3	25 33	2 11	5 48	2 6	19 28	0 39	10 14	1 0	12 30	1 48	15 6	1 54	12 15	0 19	22 35	0 23	23 27	0 26	19 6	19 20	5 51		n.a.
M20	4 39	26 54	3 8	6 24	2 12	19 19	0 34	9 58	1 0	12 33	1 48	15 4	1 54	12 16	0 19	22 35	0 23	23 27	0 26	19 6	19 19	5 54		n.a.
T 21	4 15	26 50	3 57	6 59	2 18	19 9	0 28	9 43	0 59	12 36	1 48	15 1	1 54	12 17	0 19	22 35	0 23	23 27	0 27	19 5	19 18	5 57		n.a.
W22	3 51	25 13	4 35	7 32	2 23	18 58	0 23	9 27	0 59	12 38	1 48	14 59	1 54	12 18	0 19	22 35	0 23	23 28	0 27	19 4	19 18	6 0		n.a.
T 23	3 27	22 2	4 58	8 5	2 28	18 47	0 18	9 12	0 59	12 41	1 47	14 57	1 55	12 19	0 19	22 36	0 23	23 28	0 27	19 2	19 17	6 4		n.a.
F 24	3 3	17 26	5 4	8 37	2 33	18 36	0 13	8 56	0 59	12 43	1 47	14 55	1 55	12 20	0 19	22 36	0 23	23 28	0 27	19 0	19 16	6 7		n.a.
S 25	2 39	11 40	4 49	9 7	2 37	18 23	0 8	8 40	0 58	12 45	1 47	14 52	1 55	12 21	0 19	22 36	0 23	23 28	0 27	18 57	19 15	6 10		n.a.
S 26	2 15	5 8	4 14	9 36	2 41	18 11	0 3	8 25	0 58	12 48	1 47	14 50	1 55	12 22	0 19	22 36	0 23	23 28	0 27	18 55	19 15	6 13		n.a.
M27	1 51	1n45	3 22	10 4	2 44	17 57	0n 2	8 9	0 58	12 50	1 47	14 48	1 55	12 24	0 19	22 36	0 23	23 28	0 27	18 53	19 14	6 16		n.a.
T 28	1 26	8 31	2 15	10 30	2 48	17 43	0 7	7 53	0 57	12 52	1 47	14 46	1 55	12 25	0 19	22 36	0 23	23 28	0 27	18 52	19 13	6 19		n.a.
W29	1 2	14 44	1 0	10 54	2 50	17 29	0 12	7 37	0 57	12 55	1 47	14 44	1 55	12 26	0 19	22 36	0 23	23 28	0 27	18 51	19 12	6 23		n.a.
T 30	0n38	19n58	0n18	11s16	2s52	17n14	0n16	7n21	0n57	12s57	1s46	14n42	1n56	12s27	0n19	22s36	0s23	23n28	0n27	18n51	19n11	6s26		n.a.

Julian Day Number = 1433118.5, Delta T = 06h01m02s
Ecliptic obliquity = 23°47'30, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'28, Lahiri = -14°51'27 Julian Calendar 1 Sept. 790 BCE == Greg. Calendar 24 Aug. 790 BCE

The year -789 astronomical counting style corresponds to year 790 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 790 BCE
geocentric

OCTOBER 790 BCE (-789) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 4 27	29♍26'23	10♊45	22♎37	14♌45	14♍27	0°R52	26♌33	3♏13	20°R23	15°R45	23♉13	24♉31	22♎48	n.a.	F 1
S 2	0 8 24	0♎26'44	24°31	23°22	15°53	15° 7	0♓46	26°39	3°16	20♑23	15♊45	23°R14	24°28	22°55	n.a.	S 2
S 3	0 12 20	1°27'08	7♋55	24° 2	17° 1	15°48	0°40	26°46	3°19	20°23	15°44	23°14	24°24	23° 2	n.a.	S 3
M 4	0 16 17	2°27'34	21° 0	24°36	18° 9	16°28	0°34	26°52	3°23	20°22	15°44	23°12	24°21	23° 8	n.a.	M 4
T 5	0 20 14	3°28'02	3♌47	25° 4	19°17	17° 9	0°28	26°59	3°26	20°22	15°44	23° 8	24°18	23°15	n.a.	T 5
W 6	0 24 10	4°28'32	16°20	25°26	20°25	17°49	0°23	27° 5	3°29	20°22	15°44	23° 2	24°15	23°22	n.a.	W 6
T 7	0 28 7	5°29'04	28°42	25°40	21°34	18°30	0°18	27°11	3°33	20°22	15°43	22°54	24°12	23°28	n.a.	T 7
F 8	0 32 3	6°29'38	10♍53	25°R46	22°43	19°11	0°12	27°18	3°36	20°22	15°43	22°45	24° 9	23°35	n.a.	F 8
S 9	0 36 0	7°30'13	22°57	25°43	23°52	19°51	0° 7	27°24	3°39	20°22	15°43	22°36	24° 5	23°42	n.a.	S 9
S 10	0 39 56	8°30'50	4♎54	25°30	25° 1	20°32	0° 3	27°30	3°43	20°22	15°42	22°27	24° 2	23°48	n.a.	S 10
M11	0 43 53	9°31'29	16°46	25° 8	26°10	21°13	29♒58	27°36	3°46	20°D22	15°42	22°20	23°59	23°55	n.a.	M11
T 12	0 47 49	10°32'10	28°34	24°35	27°20	21°54	29°54	27°42	3°50	20°22	15°42	22°15	23°56	24° 2	n.a.	T 12
W13	0 51 46	11°32'52	10♏21	23°52	28°30	22°35	29°49	27°48	3°53	20°22	15°41	22°12	23°53	24° 8	n.a.	W13
T 14	0 55 42	12°33'35	22° 9	22°59	29°39	23°16	29°45	27°54	3°57	20°22	15°41	22°D12	23°49	24°15	n.a.	T 14
F 15	0 59 39	13°34'20	4♐ 2	21°57	0♍49	23°57	29°42	28° 0	4° 0	20°22	15°40	22°12	23°46	24°22	n.a.	F 15
S 16	1 3 36	14°35'06	16° 3	20°47	2° 0	24°38	29°38	28° 6	4° 4	20°22	15°40	22°14	23°43	24°28	n.a.	S 16
S 17	1 7 32	15°35'54	28°17	19°30	3°10	25°19	29°34	28°11	4° 7	20°22	15°39	22°16	23°40	24°35	n.a.	S 17
M18	1 11 29	16°36'42	10♑48	18°10	4°20	26° 0	29°31	28°17	4°11	20°23	15°39	22°R17	23°37	24°42	n.a.	M18
T 19	1 15 25	17°37'32	23°41	16°48	5°31	26°41	29°28	28°23	4°14	20°23	15°38	22°17	23°34	24°48	n.a.	T 19
W20	1 19 22	18°38'23	7♒ 1	15°28	6°42	27°22	29°25	28°28	4°18	20°23	15°37	22°15	23°30	24°55	n.a.	W20
T 21	1 23 18	19°39'15	20°48	14°11	7°53	28° 3	29°22	28°34	4°22	20°23	15°37	22°12	23°27	25° 2	n.a.	T 21
F 22	1 27 15	20°40'08	5♓ 5	13° 1	9° 4	28°44	29°20	28°39	4°25	20°24	15°36	22° 8	23°24	25° 8	n.a.	F 22
S 23	1 31 11	21°41'02	19°47	12° 0	10°15	29°25	29°18	28°44	4°29	20°24	15°36	22° 3	23°21	25°15	n.a.	S 23
S 24	1 35 8	22°41'57	4♈51	11° 8	11°26	0♎ 6	29°16	28°50	4°32	20°25	15°35	21°59	23°18	25°22	n.a.	S 24
M25	1 39 5	23°42'53	20° 6	10°28	12°37	0°48	29°14	28°55	4°36	20°25	15°34	21°55	23°15	25°28	n.a.	M25
T 26	1 43 1	24°43'50	5♉22	9°59	13°49	1°29	29°12	29° 0	4°40	20°26	15°33	21°53	23°11	25°35	n.a.	T 26
W27	1 46 58	25°44'48	20°30	9°42	15° 0	2°10	29°11	29° 5	4°43	20°26	15°33	21°D52	23° 8	25°42	n.a.	W27
T 28	1 50 54	26°45'48	5♊20	9°D36	16°12	2°52	29° 9	29°10	4°47	20°27	15°32	21°53	23° 5	25°48	n.a.	T 28
F 29	1 54 51	27°46'50	19°47	9°41	17°24	3°33	29° 8	29°15	4°51	20°27	15°31	21°54	23° 2	25°55	n.a.	F 29
S 30	1 58 47	28°47'52	3♋47	9°55	18°36	4°15	29° 8	29°20	4°54	20°28	15°30	21°56	22°59	26° 2	n.a.	S 30
S 31	2 2 44	29♎48'56	17♋20	10♎19	19♍48	4♎56	29♒ 7	29♌25	4♏58	20♑29	15♊29	21♉57	22♉55	26♎ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n14	23n55	1n33	11s36	2s53	16n59	0n21	7n 5	0n57	12s59	1s46	14n39	1n56	12s28	0n19	22s36	0s23	23n28	0n27	18n51	19n11	6s29		n.a.
S 2	0s11	26 21	2 40	11 53	2 54	16 42	0 25	6 49	0 56	13 1	1 46	14 37	1 56	12 29	0 19	22 36	0 23	23 28	0 27	18 51	19 10	6 32		n.a.
S 3	0 35	27 9	3 37	12 8	2 53	16 26	0 29	6 32	0 56	13 3	1 46	14 35	1 56	12 30	0 19	22 36	0 23	23 28	0 27	18 51	19 9	6 35		n.a.
M 4	1 0	26 25	4 20	12 19	2 52	16 9	0 34	6 16	0 56	13 5	1 46	14 33	1 56	12 31	0 19	22 36	0 23	23 28	0 28	18 51	19 8	6 39		n.a.
T 5	1 24	24 17	4 50	12 28	2 49	15 51	0 38	6 0	0 55	13 6	1 45	14 31	1 56	12 33	0 19	22 36	0 23	23 28	0 28	18 50	19 7	6 42		n.a.
W 6	1 48	21 1	5 5	12 33	2 46	15 33	0 42	5 43	0 55	13 8	1 45	14 29	1 56	12 34	0 19	22 36	0 23	23 28	0 28	18 48	19 7	6 45		n.a.
T 7	2 13	16 52	5 6	12 33	2 41	15 15	0 46	5 27	0 55	13 10	1 45	14 27	1 57	12 35	0 19	22 36	0 23	23 28	0 28	18 46	19 6	6 48		n.a.
F 8	2 37	12 5	4 52	12 30	2 35	14 56	0 50	5 10	0 54	13 12	1 45	14 25	1 57	12 36	0 19	22 36	0 23	23 29	0 28	18 44	19 5	6 51		n.a.
S 9	3 1	6 54	4 26	12 22	2 27	14 36	0 53	4 54	0 54	13 13	1 45	14 23	1 57	12 37	0 19	22 36	0 23	23 29	0 28	18 41	19 4	6 55		n.a.
S 10	3 25	1 30	3 48	12 9	2 18	14 16	0 57	4 37	0 54	13 15	1 44	14 21	1 57	12 38	0 19	22 36	0 23	23 29	0 28	18 39	19 3	6 58		n.a.
M11	3 50	3s55	3 0	11 50	2 7	13 55	1 1	4 21	0 53	13 16	1 44	14 19	1 57	12 40	0 19	22 36	0 23	23 29	0 28	18 37	19 3	7 1		n.a.
T 12	4 14	9 11	2 5	11 26	1 55	13 35	1 4	4 4	0 53	13 17	1 44	14 17	1 58	12 41	0 19	22 36	0 23	23 29	0 28	18 36	19 2	7 4		n.a.
W13	4 38	14 8	1 4	10 57	1 40	13 13	1 7	3 47	0 53	13 19	1 44	14 15	1 58	12 42	0 19	22 36	0 23	23 29	0 28	18 35	19 1	7 7		n.a.
T 14	5 2	18 34	0 0	10 22	1 24	12 51	1 11	3 31	0 52	13 20	1 43	14 13	1 58	12 43	0 19	22 36	0 23	23 29	0 28	18 35	19 0	7 10		n.a.
F 15	5 26	22 19	1s 4	9 42	1 7	12 29	1 14	3 14	0 52	13 21	1 43	14 11	1 58	12 44	0 19	22 36	0 23	23 29	0 28	18 35	18 59	7 14		n.a.
S 16	5 50	25 9	2 7	8 58	0 48	12 7	1 17	2 57	0 52	13 22	1 43	14 9	1 58	12 46	0 19	22 36	0 23	23 29	0 28	18 36	18 59	7 17		n.a.
S 17	6 14	26 51	3 4	8 10	0 28	11 44	1 20	2 40	0 51	13 23	1 43	14 7	1 58	12 47	0 19	22 36	0 23	23 29	0 29	18 36	18 58	7 20		n.a.
M18	6 37	27 15	3 55	7 20	0 7	11 20	1 23	2 23	0 51	13 24	1 42	14 6	1 59	12 48	0 19	22 36	0 23	23 29	0 29	18 36	18 57	7 23		n.a.
T 19	7 1	26 11	4 35	6 29	0n14	10 57	1 25	2 7	0 50	13 25	1 42	14 4	1 59	12 49	0 19	22 36	0 23	23 29	0 29	18 36	18 56	7 26		n.a.
W20	7 24	23 39	5 2	5 39	0 34	10 32	1 28	1 50	0 50	13 26	1 42	14 2	1 59	12 51	0 19	22 36	0 23	23 29	0 29	18 36	18 55	7 30		n.a.
T 21	7 48	19 42	5 13	4 51	0 53	10 8	1 30	1 33	0 50	13 26	1 41	14 0	1 59	12 52	0 19	22 36	0 23	23 29	0 29	18 35	18 55	7 33		n.a.
F 22	8 11	14 30	5 5	4 7	1 12	9 43	1 33	1 16	0 49	13 27	1 41	13 59	1 59	12 53	0 19	22 36	0 23	23 29	0 29	18 34	18 54	7 36		n.a.
S 23	8 34	8 20	4 37	3 27	1 28	9 18	1 35	0 59	0 49	13 28	1 41	13 57	2 0	12 54	0 19	22 36	0 23	23 29	0 29	18 33	18 53	7 39		n.a.
S 24	8 57	1 33	3 50	2 54	1 43	8 53	1 37	0 42	0 48	13 28	1 41	13 55	2 0	12 56	0 19	22 36	0 23	23 29	0 29	18 32	18 52	7 42		n.a.
M25	9 20	5n25	2 46	2 26	1 56	8 27	1 40	0 25	0 48	13 28	1 40	13 54	2 0	12 57	0 19	22 36	0 23	23 29	0 29	18 31	18 51	7 45		n.a.
T 26	9 43	12 6	1 30	2 4	2 7	8 1	1 42	0 8	0 48	13 29	1 40	13 52	2 0	12 58	0 19	22 36	0 23	23 29	0 29	18 30	18 51	7 49		n.a.
W27	10 6	18 1	0 8	1 49	2 16	7 35	1 44	0s 9	0 47	13 29	1 40	13 50	2 0	12 59	0 19	22 36	0 23	23 29	0 29	18 30	18 50	7 52		n.a.
T 28	10 28	22 43	1n13	1 41	2 23	7 8	1 45	0 26	0 47	13 29	1 39	13 49	2 1	13 1	0 19	22 36	0 23	23 29	0 29	18 30	18 49	7 55		n.a.
F 29	10 50	25 51	2 28	1 38	2 28	6 41	1 47	0 43	0 46	13 29	1 39	13 47	2 1	13 2	0 19	22 35	0 23	23 29	0 29	18 31	18 48	7 58		n.a.
S 30	11 12	27 15	3 31	1 40	2 31	6 14	1 49	1 1	0 46	13 29	1 39	13 46	2 1	13 3	0 19	22 35	0 23	23 29	0 30	18 31	18 47	8 1		n.a.
S 31	11s34	26n57	4n20	1s48	2n34	5n47	1n50	1s18	0n46	13s29	1s39	13n44	2n 1	13s 4	0n19	22s35	0s23	23n29	0n30	18n31	18n47	8s 4		n.a.

Julian Day Number = 1433148.5, Delta T = 06h01m00s
Ecliptic obliquity = 23°47'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'24, Lahiri = -14°51'23 Julian Calendar 1 Oct. 790 BCE == Greg. Calendar 23 Sept. 790 BCE

The year -789 astronomical counting style corresponds to year 790 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 790 BCE
geocentric

NOVEMBER 790 BCE (-789) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 6 41	0♏50'01	0♌29	10♎51	21♍ 0	5♎38	29°R 6	29♌30	5♏ 2	20♑29	15°R29	21°R57	22♉52	26♎15	n.a.	M 1
T 2	2 10 37	1°51'07	13°15	11°30	22°12	6°19	29♒ 6	29°34	5° 5	20°30	15♊28	21♉57	22°49	26°22	n.a.	T 2
W 3	2 14 34	2°52'15	25°43	12°16	23°25	7° 1	29°D 6	29°39	5° 9	20°31	15°27	21°55	22°46	26°28	n.a.	W 3
T 4	2 18 30	3°53'23	7♍56	13° 8	24°37	7°42	29° 6	29°43	5°13	20°32	15°26	21°53	22°43	26°35	n.a.	T 4
F 5	2 22 27	4°54'33	19°59	14° 5	25°50	8°24	29° 7	29°48	5°16	20°33	15°25	21°51	22°40	26°42	n.a.	F 5
S 6	2 26 23	5°55'43	1♎54	15° 6	27° 2	9° 6	29° 8	29°52	5°20	20°33	15°24	21°48	22°36	26°48	n.a.	S 6
S 7	2 30 20	6°56'55	13°45	16°11	28°15	9°48	29° 8	29°56	5°24	20°34	15°23	21°45	22°33	26°55	n.a.	S 7
M 8	2 34 16	7°58'07	25°33	17°19	29°28	10°29	29° 9	0♍ 0	5°28	20°35	15°22	21°43	22°30	27° 1	n.a.	M 8
T 9	2 38 13	8°59'20	7♏21	18°30	0♎41	11°11	29°11	0° 4	5°31	20°36	15°21	21°42	22°27	27° 8	n.a.	T 9
W10	2 42 10	10° 0'33	19°11	19°44	1°54	11°53	29°12	0° 8	5°35	20°37	15°20	21°D42	22°24	27°15	n.a.	W10
T 11	2 46 6	11° 1'48	1♐ 6	21° 0	3° 7	12°35	29°14	0°12	5°39	20°38	15°19	21°42	22°20	27°21	n.a.	T 11
F 12	2 50 3	12° 3'02	13° 7	22°18	4°20	13°17	29°16	0°16	5°42	20°39	15°18	21°42	22°17	27°28	n.a.	F 12
S 13	2 53 59	13° 4'18	25°16	23°38	5°33	13°59	29°18	0°20	5°46	20°40	15°17	21°43	22°14	27°35	n.a.	S 13
S 14	2 57 56	14° 5'33	7♑37	24°59	6°46	14°41	29°20	0°23	5°50	20°42	15°16	21°44	22°11	27°41	n.a.	S 14
M15	3 1 52	15° 6'49	20°12	26°22	7°59	15°23	29°22	0°27	5°53	20°43	15°15	21°45	22° 8	27°48	n.a.	M15
T 16	3 5 49	16° 8'05	3♒ 5	27°45	9°12	16° 5	29°25	0°30	5°57	20°44	15°14	21°45	22° 5	27°55	n.a.	T 16
W17	3 9 45	17° 9'21	16°18	29°10	10°26	16°47	29°28	0°34	6° 1	20°45	15°13	21°R46	22° 1	28° 1	n.a.	W17
T 18	3 13 42	18°10'37	29°55	0♏35	11°39	17°29	29°31	0°37	6° 4	20°46	15°11	21°45	21°58	28° 8	n.a.	T 18
F 19	3 17 39	19°11'53	13♓56	2° 1	12°53	18°11	29°34	0°40	6° 8	20°48	15°10	21°45	21°55	28°15	n.a.	F 19
S 20	3 21 35	20°13'08	28°20	3°28	14° 6	18°53	29°38	0°43	6°11	20°49	15° 9	21°45	21°52	28°21	n.a.	S 20
S 21	3 25 32	21°14'24	13♈ 5	4°55	15°20	19°36	29°42	0°46	6°15	20°50	15° 8	21°45	21°49	28°28	n.a.	S 21
M22	3 29 28	22°15'40	28° 5	6°24	16°33	20°18	29°45	0°49	6°19	20°52	15° 7	21°D45	21°46	28°35	n.a.	M22
T 23	3 33 25	23°16'55	13♉12	7°52	17°47	21° 0	29°49	0°52	6°22	20°53	15° 6	21°45	21°42	28°41	n.a.	T 23
W24	3 37 21	24°18'11	28°18	9°21	19° 1	21°42	29°54	0°54	6°26	20°55	15° 4	21°R45	21°39	28°48	n.a.	W24
T 25	3 41 18	25°19'27	13♊13	10°51	20°14	22°25	29°58	0°57	6°29	20°56	15° 3	21°45	21°36	28°55	n.a.	T 25
F 26	3 45 15	26°20'43	27°50	12°21	21°28	23° 7	0♓ 3	0°59	6°33	20°57	15° 2	21°44	21°33	29° 1	n.a.	F 26
S 27	3 49 11	27°21'59	12♋ 2	13°51	22°42	23°50	0° 8	1° 2	6°36	20°59	15° 1	21°44	21°30	29° 8	n.a.	S 27
S 28	3 53 8	28°23'16	25°47	15°22	23°56	24°32	0°13	1° 4	6°40	21° 1	15° 0	21°43	21°26	29°15	n.a.	S 28
M29	3 57 4	29°24'32	9♌ 5	16°53	25°10	25°14	0°18	1° 6	6°43	21° 2	14°58	21°42	21°23	29°21	n.a.	M29
T 30	4 1 1	0♐25'49	21♌58	18♏24	26♎24	25♎57	0♓23	1♍ 8	6♏47	21♑ 4	14♊57	21♉42	21♉20	29♎28	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11s56	25n 7	4n54	2s 0	2n34	5n19	1n52	1s35	0n45	13s29	1s38	13n43	2n 2	13s 6	0n19	22s35	0s23	23n29	0n30	18n31	18n46	8s 8		n.a.
T 2	12 17	22 4	5 12	2 16	2 34	4 51	1 53	1 52	0 45	13 29	1 38	13 41	2 2	13 7	0 19	22 35	0 23	23 29	0 30	18 31	18 45	8 11		n.a.
W 3	12 39	18 4	5 15	2 35	2 33	4 24	1 54	2 9	0 44	13 29	1 38	13 40	2 2	13 8	0 19	22 35	0 23	23 29	0 30	18 31	18 44	8 14		n.a.
T 4	13 0	13 23	5 3	2 57	2 30	3 55	1 55	2 26	0 44	13 28	1 37	13 38	2 2	13 9	0 19	22 35	0 23	23 29	0 30	18 30	18 43	8 17		n.a.
F 5	13 21	8 17	4 39	3 23	2 27	3 27	1 56	2 43	0 43	13 28	1 37	13 37	2 3	13 11	0 19	22 35	0 23	23 29	0 30	18 30	18 42	8 20		n.a.
S 6	13 42	2 55	4 2	3 50	2 23	2 59	1 57	3 0	0 43	13 27	1 37	13 36	2 3	13 12	0 19	22 34	0 23	23 29	0 30	18 29	18 42	8 23		n.a.
S 7	14 2	2s31	3 15	4 19	2 19	2 30	1 58	3 17	0 42	13 27	1 36	13 34	2 3	13 13	0 19	22 34	0 23	23 29	0 30	18 28	18 41	8 27		n.a.
M 8	14 22	7 51	2 20	4 50	2 14	2 1	1 58	3 34	0 42	13 26	1 36	13 33	2 3	13 14	0 19	22 34	0 23	23 29	0 30	18 28	18 40	8 30		n.a.
T 9	14 42	12 56	1 19	5 23	2 9	1 32	1 59	3 51	0 41	13 25	1 36	13 32	2 3	13 16	0 19	22 34	0 23	23 29	0 30	18 27	18 39	8 33		n.a.
W10	15 2	17 33	0 14	5 56	2 3	1 3	1 59	4 8	0 41	13 24	1 35	13 31	2 4	13 17	0 19	22 34	0 23	23 28	0 30	18 27	18 38	8 36		n.a.
T 11	15 21	21 32	0s52	6 31	1 57	0 34	2 0	4 25	0 41	13 24	1 35	13 30	2 4	13 18	0 19	22 34	0 23	23 28	0 30	18 27	18 37	8 39		n.a.
F 12	15 41	24 38	1 56	7 6	1 50	0 5	2 0	4 42	0 40	13 23	1 35	13 28	2 4	13 19	0 19	22 34	0 23	23 28	0 31	18 28	18 37	8 42		n.a.
S 13	15 59	26 38	2 56	7 42	1 44	0s24	2 0	4 59	0 40	13 22	1 35	13 27	2 4	13 21	0 19	22 33	0 23	23 28	0 31	18 28	18 36	8 46		n.a.
S 14	16 18	27 22	3 48	8 19	1 37	0 53	2 0	5 16	0 39	13 20	1 34	13 26	2 5	13 22	0 19	22 33	0 23	23 28	0 31	18 28	18 35	8 49		n.a.
M15	16 36	26 43	4 31	8 55	1 30	1 22	2 0	5 33	0 39	13 19	1 34	13 25	2 5	13 23	0 19	22 33	0 23	23 28	0 31	18 28	18 34	8 52		n.a.
T 16	16 55	24 38	5 1	9 32	1 23	1 52	2 0	5 50	0 38	13 18	1 34	13 24	2 5	13 24	0 19	22 33	0 23	23 28	0 31	18 28	18 33	8 55		n.a.
W17	17 12	21 12	5 16	10 9	1 16	2 21	2 0	6 7	0 38	13 17	1 33	13 23	2 5	13 26	0 19	22 33	0 23	23 28	0 31	18 28	18 33	8 58		n.a.
T 18	17 30	16 34	5 15	10 46	1 9	2 50	2 0	6 24	0 37	13 15	1 33	13 22	2 6	13 27	0 19	22 32	0 23	23 28	0 31	18 28	18 32	9 1		n.a.
F 19	17 47	10 56	4 55	11 23	1 2	3 20	2 0	6 40	0 37	13 14	1 33	13 21	2 6	13 28	0 19	22 32	0 23	23 28	0 31	18 28	18 31	9 5		n.a.
S 20	18 4	4 34	4 16	12 0	0 54	3 49	1 59	6 57	0 36	13 12	1 32	13 21	2 6	13 29	0 19	22 32	0 23	23 28	0 31	18 28	18 30	9 8		n.a.
S 21	18 20	2n11	3 19	12 37	0 47	4 18	1 59	7 14	0 35	13 11	1 32	13 20	2 7	13 30	0 19	22 32	0 23	23 28	0 31	18 28	18 29	9 11		n.a.
M22	18 36	8 57	2 8	13 13	0 40	4 47	1 58	7 30	0 35	13 9	1 32	13 19	2 7	13 32	0 19	22 32	0 23	23 28	0 31	18 28	18 28	9 14		n.a.
T 23	18 52	15 17	0 47	13 50	0 32	5 16	1 57	7 47	0 34	13 7	1 31	13 18	2 7	13 33	0 19	22 31	0 23	23 28	0 31	18 28	18 27	9 17		n.a.
W24	19 7	20 40	0n36	14 25	0 25	5 45	1 56	8 3	0 34	13 6	1 31	13 17	2 7	13 34	0 19	22 31	0 23	23 28	0 31	18 28	18 27	9 20		n.a.
T 25	19 23	24 39	1 57	15 1	0 18	6 14	1 56	8 20	0 33	13 4	1 31	13 17	2 8	13 35	0 19	22 31	0 23	23 28	0 31	18 28	18 26	9 23		n.a.
F 26	19 37	26 54	3 7	15 36	0 11	6 43	1 55	8 36	0 33	13 2	1 31	13 16	2 8	13 36	0 19	22 31	0 23	23 28	0 32	18 28	18 25	9 27		n.a.
S 27	19 52	27 18	4 5	16 10	0 4	7 12	1 54	8 53	0 32	13 0	1 30	13 16	2 8	13 38	0 19	22 31	0 23	23 28	0 32	18 28	18 24	9 30		n.a.
S 28	20 6	25 58	4 46	16 44	0s 3	7 41	1 53	9 9	0 32	12 58	1 30	13 15	2 8	13 39	0 19	22 30	0 23	23 27	0 32	18 28	18 23	9 33		n.a.
M29	20 19	23 13	5 10	17 17	0 10	8 9	1 51	9 25	0 31	12 56	1 30	13 14	2 9	13 40	0 19	22 30	0 23	23 27	0 32	18 27	18 22	9 36		n.a.
T 30	20s32	19n23	5n18	17s50	0s17	8s37	1n50	9s42	0n30	12s53	1s29	13n14	2n 9	13s41	0n19	22s30	0s23	23n27	0n32	18n27	18n22	9s39		n.a.

Julian Day Number = 1433179.5, Delta T = 06h00m59s
Ecliptic obliquity = 23°47'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'20, Lahiri = -14°51'19 Julian Calendar 1 Nov. 790 BCE == Greg. Calendar 24 Oct. 790 BCE

The year -789 astronomical counting style corresponds to year 790 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 790 BCE
geocentric

DECEMBER 790 BCE (-789) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 4 57	1♐27'05	4♍29	19♏56	27♎37	26♎40	0♓29	1♍10	6♏50	21♑ 5	14°R56	21°D42	21♉17	29♎35	n.a.	W 1
T 2	4 8 54	2°28'22	16°42	21°28	28°51	27°22	0°34	1°12	6°54	21° 7	14♊55	21♉42	21°14	29°41	n.a.	T 2
F 3	4 12 50	3°29'38	28°42	23° 1	0♏ 5	28° 5	0°40	1°14	6°57	21° 9	14°53	21°43	21°11	29°48	n.a.	F 3
S 4	4 16 47	4°30'54	10♎34	24°34	1°20	28°47	0°46	1°16	7° 1	21°10	14°52	21°44	21° 7	29°55	n.a.	S 4
S 5	4 20 44	5°32'11	22°21	26° 8	2°34	29°30	0°52	1°17	7° 4	21°12	14°51	21°46	21° 4	0♏ 1	n.a.	S 5
M 6	4 24 40	6°33'27	4♏ 9	27°42	3°48	0♏13	0°59	1°19	7° 7	21°14	14°49	21°47	21° 1	0° 8	n.a.	M 6
T 7	4 28 37	7°34'42	15°59	29°16	5° 2	0°56	1° 5	1°20	7°11	21°15	14°48	21°R48	20°58	0°15	n.a.	T 7
W 8	4 32 33	8°35'58	27°55	0♐51	6°16	1°38	1°12	1°21	7°14	21°17	14°47	21°48	20°55	0°21	n.a.	W 8
T 9	4 36 30	9°37'13	10♐ 0	2°26	7°30	2°21	1°19	1°22	7°17	21°19	14°46	21°47	20°52	0°28	n.a.	T 9
F 10	4 40 26	10°38'27	22°14	4° 1	8°44	3° 4	1°26	1°23	7°20	21°21	14°44	21°45	20°48	0°35	n.a.	F 10
S 11	4 44 23	11°39'41	4♑39	5°38	9°59	3°47	1°33	1°24	7°24	21°23	14°43	21°42	20°45	0°41	n.a.	S 11
S 12	4 48 20	12°40'54	17°16	7°14	11°13	4°30	1°41	1°25	7°27	21°25	14°42	21°38	20°42	0°48	n.a.	S 12
M13	4 52 16	13°42'06	0♒ 6	8°51	12°27	5°13	1°48	1°26	7°30	21°26	14°40	21°35	20°39	0°55	n.a.	M13
T 14	4 56 13	14°43'18	13°10	10°29	13°41	5°56	1°56	1°26	7°33	21°28	14°39	21°32	20°36	1° 1	n.a.	T 14
W15	5 0 9	15°44'28	26°28	12° 7	14°56	6°39	2° 4	1°27	7°36	21°30	14°38	21°29	20°32	1° 8	n.a.	W15
T 16	5 4 6	16°45'37	10♓ 3	13°46	16°10	7°22	2°12	1°27	7°39	21°32	14°36	21°28	20°29	1°14	n.a.	T 16
F 17	5 8 2	17°46'45	23°53	15°25	17°24	8° 5	2°20	1°28	7°42	21°34	14°35	21°D28	20°26	1°21	n.a.	F 17
S 18	5 11 59	18°47'52	8♈ 0	17° 5	18°38	8°48	2°28	1°28	7°45	21°36	14°34	21°29	20°23	1°28	n.a.	S 18
S 19	5 15 55	19°48'57	22°22	18°45	19°53	9°31	2°37	1°R28	7°48	21°38	14°33	21°31	20°20	1°34	n.a.	S 19
M20	5 19 52	20°50'02	6♉57	20°26	21° 7	10°14	2°45	1°28	7°51	21°40	14°31	21°32	20°17	1°41	n.a.	M20
T 21	5 23 49	21°51'05	21°40	22° 8	22°21	10°58	2°54	1°28	7°54	21°42	14°30	21°R33	20°13	1°48	n.a.	T 21
W22	5 27 45	22°52'07	6♊25	23°50	23°36	11°41	3° 3	1°27	7°57	21°44	14°29	21°32	20°10	1°54	n.a.	W22
T 23	5 31 42	23°53'08	21° 6	25°33	24°50	12°24	3°12	1°27	8° 0	21°46	14°27	21°29	20° 7	2° 1	n.a.	T 23
F 24	5 35 38	24°54'08	5♋36	27°17	26° 4	13° 7	3°21	1°27	8° 3	21°48	14°26	21°25	20° 4	2° 8	n.a.	F 24
S 25	5 39 35	25°55'07	19°48	29° 1	27°19	13°51	3°30	1°26	8° 6	21°50	14°25	21°20	20° 1	2°14	n.a.	S 25
S 26	5 43 31	26°56'04	3♌37	0♑45	28°33	14°34	3°39	1°25	8° 8	21°52	14°24	21°14	19°58	2°21	n.a.	S 26
M27	5 47 28	27°57'01	17° 1	2°31	29°47	15°18	3°49	1°25	8°11	21°55	14°22	21° 8	19°54	2°28	n.a.	M27
T 28	5 51 25	28°57'57	29°59	4°16	1♐ 2	16° 1	3°58	1°24	8°14	21°57	14°21	21° 3	19°51	2°34	n.a.	T 28
W29	5 55 21	29°58'51	12♍36	6° 2	2°16	16°44	4° 8	1°23	8°16	21°59	14°20	21° 0	19°48	2°41	n.a.	W29
T 30	5 59 18	0♑59'45	24°52	7°49	3°30	17°28	4°18	1°22	8°19	22° 1	14°19	20°58	19°45	2°48	n.a.	T 30
F 31	6 3 14	2♑ 0'37	6♎54	9♑36	4♐45	18♏11	4♓28	1♍20	8♏22	22♑ 3	14♊17	20°D58	19♉42	2♏54	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	20s45	14n48	5n10	18s22	0s23	9s 6	1n49	9s58	0n30	12s51	1s29	13n13	2n 9	13s42	0n19	22s30	0s23	23n27	0n32	18n27	18n21	9s42			n.a.
T 2	20 58	9 44	4 48	18 53	0 30	9 33	1 47	10 14	0 29	12 49	1 29	13 13	2 10	13 43	0 19	22 29	0 23	23 27	0 32	18 27	18 20	9 45			n.a.
F 3	21 10	4 24	4 14	19 23	0 36	10 1	1 46	10 30	0 29	12 46	1 29	13 13	2 10	13 45	0 19	22 29	0 23	23 27	0 32	18 28	18 19	9 48			n.a.
S 4	21 21	1s 2	3 29	19 53	0 43	10 29	1 44	10 46	0 28	12 44	1 28	13 12	2 10	13 46	0 19	22 29	0 23	23 27	0 32	18 28	18 18	9 52			n.a.
S 5	21 33	6 25	2 36	20 21	0 49	10 56	1 43	11 2	0 28	12 41	1 28	13 12	2 10	13 47	0 19	22 29	0 23	23 27	0 32	18 28	18 17	9 55			n.a.
M 6	21 43	11 35	1 36	20 49	0 55	11 23	1 41	11 18	0 27	12 39	1 28	13 12	2 11	13 48	0 19	22 28	0 23	23 27	0 32	18 29	18 17	9 58			n.a.
T 7	21 54	16 21	0 32	21 16	1 0	11 50	1 39	11 33	0 26	12 36	1 27	13 12	2 11	13 49	0 19	22 28	0 23	23 27	0 32	18 29	18 16	10 1			n.a.
W 8	22 4	20 32	0s34	21 42	1 6	12 16	1 38	11 49	0 26	12 34	1 27	13 11	2 11	13 50	0 19	22 28	0 23	23 27	0 32	18 29	18 15	10 4			n.a.
T 9	22 13	23 54	1 39	22 7	1 11	12 43	1 36	12 5	0 25	12 31	1 27	13 11	2 11	13 51	0 19	22 27	0 23	23 27	0 32	18 29	18 14	10 7			n.a.
F 10	22 22	26 14	2 40	22 31	1 17	13 9	1 34	12 20	0 24	12 28	1 27	13 11	2 12	13 52	0 19	22 27	0 23	23 27	0 33	18 28	18 13	10 10			n.a.
S 11	22 31	27 17	3 35	22 54	1 22	13 34	1 32	12 35	0 24	12 25	1 26	13 11	2 12	13 53	0 19	22 27	0 23	23 26	0 33	18 27	18 12	10 14			n.a.
S 12	22 39	26 57	4 20	23 15	1 26	14 0	1 30	12 51	0 23	12 22	1 26	13 11	2 12	13 54	0 19	22 27	0 23	23 26	0 33	18 26	18 11	10 17			n.a.
M13	22 47	25 11	4 53	23 36	1 31	14 25	1 28	13 6	0 23	12 19	1 26	13 11	2 13	13 55	0 19	22 26	0 23	23 26	0 33	18 26	18 11	10 20			n.a.
T 14	22 54	22 4	5 11	23 55	1 35	14 49	1 26	13 21	0 22	12 16	1 26	13 11	2 13	13 56	0 19	22 26	0 23	23 26	0 33	18 25	18 10	10 23			n.a.
W15	23 1	17 46	5 13	24 13	1 39	15 13	1 23	13 36	0 21	12 13	1 25	13 11	2 13	13 57	0 19	22 26	0 23	23 26	0 33	18 24	18 9	10 26			n.a.
T 16	23 7	12 30	4 58	24 29	1 43	15 37	1 21	13 51	0 21	12 10	1 25	13 11	2 13	13 58	0 19	22 25	0 23	23 26	0 33	18 24	18 8	10 29			n.a.
F 17	23 13	6 31	4 26	24 44	1 46	16 1	1 19	14 6	0 20	12 7	1 25	13 11	2 14	13 59	0 19	22 25	0 23	23 26	0 33	18 24	18 7	10 32			n.a.
S 18	23 19	0 6	3 37	24 58	1 49	16 24	1 17	14 20	0 19	12 3	1 24	13 12	2 14	14 0	0 19	22 25	0 23	23 26	0 33	18 24	18 6	10 35			n.a.
S 19	23 24	6n28	2 33	25 10	1 52	16 46	1 14	14 35	0 19	12 0	1 24	13 12	2 14	14 1	0 19	22 24	0 23	23 26	0 33	18 24	18 5	10 38			n.a.
M20	23 28	12 47	1 19	25 21	1 55	17 9	1 12	14 49	0 18	11 57	1 24	13 12	2 15	14 2	0 19	22 24	0 23	23 26	0 33	18 25	18 5	10 42			n.a.
T 21	23 32	18 27	0n 1	25 30	1 57	17 30	1 10	15 4	0 17	11 53	1 24	13 12	2 15	14 3	0 19	22 24	0 23	23 26	0 33	18 25	18 4	10 45			n.a.
W22	23 36	23 1	1 21	25 37	1 58	17 52	1 7	15 18	0 16	11 50	1 23	13 13	2 15	14 4	0 19	22 23	0 23	23 25	0 33	18 25	18 3	10 48			n.a.
T 23	23 39	26 4	2 35	25 43	2 0	18 13	1 5	15 32	0 16	11 46	1 23	13 13	2 15	14 5	0 19	22 23	0 23	23 25	0 33	18 24	18 2	10 51			n.a.
F 24	23 41	27 18	3 38	25 46	2 1	18 33	1 2	15 46	0 15	11 43	1 23	13 14	2 16	14 6	0 19	22 23	0 23	23 25	0 33	18 23	18 1	10 54			n.a.
S 25	23 44	26 41	4 26	25 49	2 1	18 53	1 0	16 0	0 14	11 39	1 23	13 14	2 16	14 7	0 19	22 22	0 23	23 25	0 33	18 22	18 0	10 57			n.a.
S 26	23 45	24 26	4 57	25 49	2 1	19 12	0 57	16 14	0 14	11 35	1 23	13 15	2 16	14 8	0 19	22 22	0 23	23 25	0 34	18 20	17 59	11 0			n.a.
M27	23 46	20 53	5 11	25 47	2 1	19 31	0 54	16 27	0 13	11 32	1 22	13 15	2 17	14 9	0 19	22 22	0 23	23 25	0 34	18 18	17 59	11 3			n.a.
T 28	23 47	16 25	5 8	25 43	2 0	19 49	0 52	16 41	0 12	11 28	1 22	13 16	2 17	14 10	0 19	22 21	0 23	23 25	0 34	18 17	17 58	11 6			n.a.
W29	23 47	11 23	4 50	25 38	1 59	20 7	0 49	16 54	0 11	11 24	1 22	13 16	2 17	14 11	0 19	22 21	0 23	23 25	0 34	18 16	17 57	11 9			n.a.
T 30	23 47	6 1	4 19	25 30	1 57	20 24	0 47	17 7	0 11	11 20	1 22	13 17	2 17	14 11	0 19	22 21	0 23	23 25	0 34	18 16	17 56	11 13			n.a.
F 31	23s47	0n32	3n37	25s20	1s54	20s41	0n44	17s20	0n10	11s16	1s21	13n18	2n18	14s12	0n19	22s20	0s23	23n25	0n34	18n16	17n55	11s16			n.a.

Julian Day Number = 1433209.5, Delta T = 06h00m58s
Ecliptic obliquity = 23°47'29, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'16, Lahiri = -14°51'15 Julian Calendar 1 Dec. 790 BCE == Greg. Calendar 23 Nov. 790 BCE

The year -789 astronomical counting style corresponds to year 790 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 789 BCE
geocentric

JANUARY 789 BCE (-788) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 7 11	3♑ 1'29	18♎46	11♑23	5♐59	18♏55	4♓38	1°R19	8♏24	22♑ 5	14°R16	20♉59	19♉38	3♏ 1	n.a.	S 1
S 2	6 11 7	4° 2'19	0♏33	13°11	7°14	19°39	4°48	1♍18	8°27	22° 7	14♊15	21° 1	19°35	3° 8	n.a.	S 2
M 3	6 15 4	5° 3'08	12°21	14°58	8°28	20°22	4°59	1°16	8°29	22°10	14°14	21° 2	19°32	3°14	n.a.	M 3
T 4	6 19 0	6° 3'56	24°14	16°45	9°42	21° 6	5° 9	1°15	8°31	22°12	14°12	21°R 3	19°29	3°21	n.a.	T 4
W 5	6 22 57	7° 4'43	6♐17	18°32	10°57	21°49	5°20	1°13	8°34	22°14	14°11	21° 1	19°26	3°28	n.a.	W 5
T 6	6 26 54	8° 5'28	18°31	20°18	12°11	22°33	5°30	1°11	8°36	22°16	14°10	20°58	19°23	3°34	n.a.	T 6
F 7	6 30 50	9° 6'12	1♑ 0	22° 3	13°26	23°17	5°41	1° 9	8°38	22°19	14° 9	20°52	19°19	3°41	n.a.	F 7
S 8	6 34 47	10° 6'55	13°44	23°48	14°40	24° 1	5°52	1° 7	8°41	22°21	14° 8	20°44	19°16	3°47	n.a.	S 8
S 9	6 38 43	11° 7'36	26°43	25°30	15°54	24°44	6° 3	1° 5	8°43	22°23	14° 7	20°35	19°13	3°54	n.a.	S 9
M10	6 42 40	12° 8'15	9♒57	27°11	17° 9	25°28	6°14	1° 3	8°45	22°25	14° 5	20°25	19°10	4° 1	n.a.	M10
T 11	6 46 36	13° 8'52	23°22	28°49	18°23	26°12	6°25	1° 1	8°47	22°28	14° 4	20°16	19° 7	4° 7	n.a.	T 11
W12	6 50 33	14° 9'27	6♓59	0♒24	19°37	26°56	6°37	0°58	8°49	22°30	14° 3	20° 9	19° 4	4°14	n.a.	W12
T 13	6 54 29	15°10'01	20°45	1°56	20°52	27°40	6°48	0°56	8°51	22°32	14° 2	20° 4	19° 0	4°21	n.a.	T 13
F 14	6 58 26	16°10'32	4♈38	3°23	22° 6	28°24	7° 0	0°53	8°53	22°34	14° 1	20° 2	18°57	4°27	n.a.	F 14
S 15	7 2 23	17°11'02	18°39	4°46	23°21	29° 7	7°11	0°51	8°55	22°37	14° 0	20°D 1	18°54	4°34	n.a.	S 15
S 16	7 6 19	18°11'29	2♉47	6° 3	24°35	29°51	7°23	0°48	8°57	22°39	13°59	20° 2	18°51	4°41	n.a.	S 16
M17	7 10 16	19°11'54	17° 0	7°14	25°49	0♐35	7°35	0°45	8°59	22°41	13°58	20°R 2	18°48	4°47	n.a.	M17
T 18	7 14 12	20°12'18	1♊16	8°19	27° 4	1°19	7°46	0°42	9° 0	22°43	13°57	20° 2	18°44	4°54	n.a.	T 18
W19	7 18 9	21°12'39	15°34	9°16	28°18	2° 3	7°58	0°39	9° 2	22°46	13°56	19°59	18°41	5° 1	n.a.	W19
T 20	7 22 5	22°12'58	29°49	10° 5	29°32	2°47	8°10	0°36	9° 4	22°48	13°55	19°54	18°38	5° 7	n.a.	T 20
F 21	7 26 2	23°13'15	13♋57	10°45	0♑47	3°31	8°23	0°33	9° 5	22°50	13°54	19°46	18°35	5°14	n.a.	F 21
S 22	7 29 58	24°13'30	27°52	11°16	2° 1	4°15	8°35	0°30	9° 7	22°52	13°53	19°36	18°32	5°21	n.a.	S 22
S 23	7 33 55	25°13'44	11♌30	11°38	3°15	5° 0	8°47	0°27	9° 9	22°55	13°52	19°25	18°29	5°27	n.a.	S 23
M24	7 37 52	26°13'55	24°49	11°51	4°29	5°44	8°59	0°23	9°10	22°57	13°51	19°13	18°25	5°34	n.a.	M24
T 25	7 41 48	27°14'05	7♍46	11°R53	5°44	6°28	9°12	0°20	9°12	22°59	13°50	19° 3	18°22	5°41	n.a.	T 25
W26	7 45 45	28°14'13	20°23	11°46	6°58	7°12	9°24	0°16	9°13	23° 2	13°49	18°55	18°19	5°47	n.a.	W26
T 27	7 49 41	29°14'19	2♎41	11°30	8°12	7°56	9°37	0°13	9°14	23° 4	13°48	18°49	18°16	5°54	n.a.	T 27
F 28	7 53 38	0♒14'23	14°44	11° 5	9°27	8°40	9°49	0° 9	9°15	23° 6	13°48	18°46	18°13	6° 1	n.a.	F 28
S 29	7 57 34	1°14'25	26°37	10°32	10°41	9°25	10° 2	0° 5	9°17	23° 8	13°47	18°D45	18°10	6° 7	n.a.	S 29
S 30	8 1 31	2°14'26	8♏25	9°51	11°55	10° 9	10°15	0° 2	9°18	23°11	13°46	18°45	18° 6	6°14	n.a.	S 30
M31	8 5 27	3♒14'25	20♏14	9♒ 5	13♑10	10♐53	10♓28	29♌58	9♏19	23♑13	13♊45	18°R45	18♉ 3	6♏20	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23s45	4s54	2n46	25s 8	1s51	20s57	0n41	17s33	0n 9	11s12	1s21	13n18	2n18	14s13	0n19	22s20	0s23	23n25	0n34	18n16	17n54	11s19		n.a.	S 1
S 2	23 44	10 8	1 49	24 54	1 47	21 12	0 39	17 46	0 8	11 8	1 21	13 19	2 18	14 14	0 19	22 20	0 23	23 25	0 34	18 16	17 53	11 22		n.a.	S 2
M 3	23 42	15 1	0 47	24 38	1 43	21 27	0 36	17 59	0 8	11 4	1 21	13 20	2 18	14 15	0 19	22 19	0 23	23 24	0 34	18 17	17 52	11 25		n.a.	M 3
T 4	23 39	19 23	0s17	24 20	1 38	21 41	0 33	18 11	0 7	11 0	1 21	13 21	2 19	14 15	0 19	22 19	0 23	23 24	0 34	18 17	17 52	11 28		n.a.	T 4
W 5	23 36	23 1	1 22	24 0	1 32	21 55	0 30	18 23	0 6	10 56	1 20	13 22	2 19	14 16	0 19	22 19	0 23	23 24	0 34	18 17	17 51	11 31		n.a.	W 5
T 6	23 32	25 40	2 23	23 38	1 25	22 8	0 28	18 36	0 5	10 52	1 20	13 22	2 19	14 17	0 19	22 18	0 23	23 24	0 34	18 16	17 50	11 34		n.a.	T 6
F 7	23 28	27 6	3 19	23 14	1 18	22 20	0 25	18 48	0 5	10 48	1 20	13 23	2 19	14 18	0 19	22 18	0 23	23 24	0 34	18 14	17 49	11 37		n.a.	F 7
S 8	23 24	27 8	4 5	22 48	1 10	22 32	0 22	18 59	0 4	10 43	1 20	13 24	2 20	14 18	0 19	22 18	0 23	23 24	0 34	18 12	17 48	11 40		n.a.	S 8
S 9	23 19	25 42	4 40	22 21	1 1	22 43	0 19	19 11	0 3	10 39	1 20	13 25	2 20	14 19	0 19	22 17	0 23	23 24	0 34	18 9	17 47	11 43		n.a.	S 9
M10	23 14	22 50	5 1	21 52	0 51	22 53	0 17	19 23	0 2	10 35	1 19	13 26	2 20	14 20	0 19	22 17	0 23	23 24	0 34	18 7	17 46	11 47		n.a.	M10
T 11	23 8	18 43	5 6	21 22	0 41	23 3	0 14	19 34	0 1	10 30	1 19	13 27	2 20	14 21	0 19	22 16	0 23	23 24	0 35	18 5	17 45	11 50		n.a.	T 11
W12	23 2	13 36	4 53	20 50	0 29	23 12	0 11	19 45	0 1	10 26	1 19	13 29	2 21	14 21	0 19	22 16	0 23	23 24	0 35	18 3	17 45	11 53		n.a.	W12
T 13	22 55	7 45	4 24	20 18	0 17	23 20	0 9	19 56	0s 0	10 22	1 19	13 30	2 21	14 22	0 19	22 16	0 23	23 24	0 35	18 1	17 44	11 56		n.a.	T 13
F 14	22 48	1 28	3 39	19 45	0 4	23 27	0 6	20 7	0 1	10 17	1 19	13 31	2 21	14 22	0 19	22 15	0 23	23 24	0 35	18 0	17 43	11 59		n.a.	F 14
S 15	22 40	4n57	2 40	19 12	0n 9	23 34	0 3	20 17	0 2	10 13	1 18	13 32	2 21	14 23	0 19	22 15	0 24	23 24	0 35	18 0	17 42	12 2		n.a.	S 15
S 16	22 32	11 12	1 31	18 39	0 24	23 40	0 0	20 28	0 3	10 8	1 18	13 33	2 22	14 24	0 19	22 15	0 24	23 23	0 35	18 0	17 41	12 5		n.a.	S 16
M17	22 24	16 54	0 16	18 7	0 38	23 46	0s 2	20 38	0 4	10 3	1 18	13 34	2 22	14 24	0 19	22 14	0 24	23 23	0 35	18 1	17 40	12 8		n.a.	M17
T 18	22 15	21 41	1n 0	17 35	0 54	23 50	0 5	20 48	0 4	9 59	1 18	13 36	2 22	14 25	0 19	22 14	0 24	23 23	0 35	18 1	17 39	12 11		n.a.	T 18
W19	22 5	25 11	2 12	17 5	1 9	23 54	0 8	20 58	0 5	9 54	1 18	13 37	2 22	14 25	0 19	22 14	0 24	23 23	0 35	18 0	17 38	12 14		n.a.	W19
T 20	21 56	27 3	3 16	16 37	1 25	23 58	0 10	21 7	0 6	9 49	1 18	13 38	2 23	14 26	0 19	22 13	0 24	23 23	0 35	17 58	17 37	12 17		n.a.	T 20
F 21	21 46	27 8	4 6	16 10	1 41	24 0	0 13	21 17	0 7	9 45	1 17	13 40	2 23	14 26	0 19	22 13	0 24	23 23	0 35	17 56	17 37	12 20		n.a.	F 21
S 22	21 35	25 29	4 42	15 46	1 57	24 2	0 15	21 26	0 8	9 40	1 17	13 41	2 23	14 27	0 19	22 12	0 24	23 23	0 35	17 53	17 36	12 23		n.a.	S 22
S 23	21 24	22 23	5 0	15 25	2 13	24 3	0 18	21 35	0 9	9 35	1 17	13 42	2 23	14 27	0 19	22 12	0 24	23 23	0 35	17 50	17 35	12 26		n.a.	S 23
M24	21 13	18 10	5 1	15 7	2 28	24 3	0 20	21 44	0 10	9 30	1 17	13 44	2 23	14 28	0 19	22 12	0 24	23 23	0 35	17 47	17 34	12 29		n.a.	M24
T 25	21 1	13 12	4 47	14 52	2 43	24 3	0 23	21 53	0 11	9 25	1 17	13 45	2 24	14 28	0 19	22 11	0 24	23 23	0 35	17 44	17 33	12 32		n.a.	T 25
W26	20 49	7 49	4 19	14 41	2 57	24 2	0 25	22 1	0 11	9 20	1 17	13 47	2 24	14 29	0 19	22 11	0 24	23 23	0 35	17 42	17 32	12 35		n.a.	W26
T 27	20 37	2 16	3 39	14 33	3 10	24 0	0 28	22 9	0 12	9 15	1 16	13 48	2 24	14 29	0 19	22 11	0 24	23 23	0 35	17 40	17 31	12 38		n.a.	T 27
F 28	20 24	3s16	2 50	14 29	3 21	23 57	0 30	22 17	0 13	9 10	1 16	13 50	2 24	14 30	0 19	22 10	0 24	23 23	0 36	17 40	17 30	12 42		n.a.	F 28
S 29	20 11	8 38	1 55	14 28	3 31	23 54	0 32	22 25	0 14	9 5	1 16	13 51	2 24	14 30	0 19	22 10	0 24	23 23	0 36	17 39	17 29	12 45		n.a.	S 29
S 30	19 57	13 39	0 55	14 31	3 39	23 50	0 35	22 33	0 15	9 0	1 16	13 53	2 25	14 30	0 19	22 9	0 24	23 23	0 36	17 39	17 29	12 48		n.a.	S 30
M31	19s43	18s11	0s 8	14s38	3n46	23s45	0s37	22s40	0s16	8s55	1s16	13n54	2n25	14s31	0n19	22s 9	0s24	23n23	0n36	17n39	17n28	12s51		n.a.	M31

Julian Day Number = 1433240.5, Delta T = 06h00m56s
Ecliptic obliquity = 23°47'29, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'11, Lahiri = -14°51'11 Julian Calendar 1 Jan. 789 BCE == Greg. Calendar 24 Dec. 790 BCE

The year -788 astronomical counting style corresponds to year 789 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 789 BCE
geocentric

FEBRUARY 789 BCE (-788) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 9 24	4♒14'22	2♐ 9	8°R12	14♑24	11♐38	10♓40	29°R54	9♏20	23♑15	13°R44	18°R44	18♉ 0	6♏27	n.a.	T 1
W 2	8 13 21	5°14'18	14°15	7♒17	15°38	12°22	10°53	29♌50	9°21	23°17	13♊44	18♉41	17°57	6°34	n.a.	W 2
T 3	8 17 17	6°14'11	26°37	6°18	16°52	13° 6	11° 6	29°46	9°22	23°20	13°43	18°36	17°54	6°40	n.a.	T 3
F 4	8 21 14	7°14'03	9♑17	5°19	18° 7	13°51	11°19	29°42	9°23	23°22	13°42	18°28	17°50	6°47	n.a.	F 4
S 5	8 25 10	8°13'53	22°17	4°20	19°21	14°35	11°33	29°38	9°24	23°24	13°42	18°18	17°47	6°54	n.a.	S 5
S 6	8 29 7	9°13'41	5♒37	3°22	20°35	15°19	11°46	29°34	9°25	23°26	13°41	18° 5	17°44	7° 0	n.a.	S 6
M 7	8 33 3	10°13'26	19°15	2°27	21°49	16° 4	11°59	29°29	9°25	23°28	13°40	17°52	17°41	7° 7	n.a.	M 7
T 8	8 37 0	11°13'10	3♓ 7	1°35	23° 4	16°48	12°12	29°25	9°26	23°31	13°40	17°40	17°38	7°14	n.a.	T 8
W 9	8 40 56	12°12'51	17° 9	0°48	24°18	17°33	12°26	29°21	9°27	23°33	13°39	17°30	17°35	7°20	n.a.	W 9
T 10	8 44 53	13°12'29	1♈18	0° 6	25°32	18°17	12°39	29°17	9°27	23°35	13°38	17°23	17°31	7°27	n.a.	T 10
F 11	8 48 50	14°12'06	15°28	29♑30	26°46	19° 2	12°52	29°12	9°28	23°37	13°38	17°18	17°28	7°34	n.a.	F 11
S 12	8 52 46	15°11'40	29°38	29° 0	28° 0	19°46	13° 6	29° 8	9°28	23°39	13°37	17°16	17°25	7°40	n.a.	S 12
S 13	8 56 43	16°11'11	13♉45	28°35	29°15	20°31	13°20	29° 3	9°29	23°42	13°37	17°16	17°22	7°47	n.a.	S 13
M14	9 0 39	17°10'40	27°49	28°17	0♒29	21°15	13°33	28°59	9°29	23°44	13°36	17°16	17°19	7°54	n.a.	M14
T 15	9 4 36	18°10'07	11♊49	28° 6	1°43	22° 0	13°47	28°54	9°30	23°46	13°36	17°14	17°16	8° 0	n.a.	T 15
W16	9 8 32	19° 9'31	25°44	28°D 0	2°57	22°44	14° 0	28°50	9°30	23°48	13°35	17°11	17°12	8° 7	n.a.	W16
T 17	9 12 29	20° 8'53	9♋32	28° 0	4°11	23°29	14°14	28°45	9°30	23°50	13°35	17° 5	17° 9	8°13	n.a.	T 17
F 18	9 16 25	21° 8'13	23°13	28° 6	5°25	24°13	14°28	28°41	9°30	23°52	13°35	16°56	17° 6	8°20	n.a.	F 18
S 19	9 20 22	22° 7'30	6♌44	28°17	6°39	24°58	14°42	28°36	9°30	23°54	13°34	16°44	17° 3	8°27	n.a.	S 19
S 20	9 24 18	23° 6'44	20° 1	28°34	7°54	25°42	14°55	28°32	9°30	23°56	13°34	16°32	17° 0	8°33	n.a.	S 20
M21	9 28 15	24° 5'57	3♍ 3	28°55	9° 8	26°27	15° 9	28°27	9°R30	23°58	13°34	16°19	16°56	8°40	n.a.	M21
T 22	9 32 12	25° 5'07	15°49	29°22	10°22	27°11	15°23	28°22	9°30	24° 0	13°33	16° 7	16°53	8°47	n.a.	T 22
W23	9 36 8	26° 4'16	28°18	29°52	11°36	27°56	15°37	28°18	9°30	24° 2	13°33	15°57	16°50	8°53	n.a.	W23
T 24	9 40 5	27° 3'22	10♎33	0♒27	12°50	28°41	15°51	28°13	9°30	24° 4	13°33	15°49	16°47	9° 0	n.a.	T 24
F 25	9 44 1	28° 2'26	22°34	1° 7	14° 4	29°25	16° 5	28° 8	9°30	24° 6	13°33	15°45	16°44	9° 7	n.a.	F 25
S 26	9 47 58	29° 1'28	4♏27	1°49	15°18	0♑10	16°19	28° 4	9°30	24° 8	13°32	15°43	16°41	9°13	n.a.	S 26
S 27	9 51 54	0♓ 0'29	16°15	2°36	16°32	0°55	16°33	27°59	9°29	24°10	13°32	15°D42	16°37	9°20	n.a.	S 27
M28	9 55 51	0°59'28	28° 4	3°26	17°46	1°39	16°47	27°55	9°29	24°12	13°32	15°R42	16°34	9°27	n.a.	M28
T 29	9 59 47	1♓58'24	9♐59	4♒19	19♒ 0	2♑24	17♓ 1	27♌50	9♏29	24♑14	13♊32	15♉42	16♉31	9♏33	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s29	22s 3	1s11	14s47	3n50	23s39	0s39	22s47	0s17	8s50	1s16	13n56	2n25	14s31	0n19	22s 9	0s24	23n23	0n36	17n39	17n27	12s54		n.a.
W 2	19 14	25 1	2 11	14 59	3 52	23 33	0 42	22 54	0 18	8 45	1 16	13 57	2 25	14 31	0 19	22 8	0 24	23 23	0 36	17 38	17 26	12 57		n.a.
T 3	18 59	26 51	3 6	15 13	3 52	23 26	0 44	23 1	0 19	8 40	1 15	13 59	2 25	14 32	0 19	22 8	0 24	23 22	0 36	17 37	17 25	13 0		n.a.
F 4	18 44	27 21	3 54	15 30	3 50	23 18	0 46	23 7	0 20	8 35	1 15	14 1	2 25	14 32	0 19	22 8	0 24	23 22	0 36	17 35	17 24	13 3		n.a.
S 5	18 28	26 22	4 31	15 48	3 47	23 10	0 48	23 14	0 21	8 30	1 15	14 2	2 26	14 32	0 19	22 7	0 24	23 22	0 36	17 32	17 23	13 6		n.a.
S 6	18 13	23 53	4 53	16 7	3 41	23 1	0 50	23 20	0 22	8 24	1 15	14 4	2 26	14 33	0 19	22 7	0 24	23 22	0 36	17 28	17 22	13 9		n.a.
M 7	17 56	20 1	5 0	16 26	3 33	22 51	0 52	23 25	0 23	8 19	1 15	14 5	2 26	14 33	0 19	22 6	0 24	23 22	0 36	17 25	17 21	13 12		n.a.
T 8	17 40	15 0	4 50	16 47	3 24	22 40	0 54	23 31	0 24	8 14	1 15	14 7	2 26	14 33	0 19	22 6	0 24	23 22	0 36	17 21	17 20	13 15		n.a.
W 9	17 23	9 9	4 22	17 7	3 14	22 29	0 56	23 36	0 24	8 9	1 15	14 9	2 26	14 33	0 19	22 6	0 24	23 22	0 36	17 18	17 19	13 18		n.a.
T 10	17 6	2 48	3 37	17 27	3 3	22 17	0 58	23 41	0 25	8 3	1 15	14 10	2 26	14 33	0 19	22 5	0 24	23 22	0 36	17 16	17 19	13 21		n.a.
F 11	16 49	3n44	2 40	17 47	2 50	22 5	1 0	23 46	0 26	7 58	1 14	14 12	2 26	14 34	0 19	22 5	0 24	23 22	0 36	17 15	17 18	13 24		n.a.
S 12	16 31	10 5	1 32	18 6	2 37	21 52	1 1	23 51	0 27	7 53	1 14	14 14	2 27	14 34	0 19	22 5	0 24	23 22	0 36	17 14	17 17	13 27		n.a.
S 13	16 13	15 54	0 19	18 24	2 24	21 38	1 3	23 55	0 28	7 47	1 14	14 15	2 27	14 34	0 19	22 4	0 24	23 22	0 36	17 14	17 16	13 30		n.a.
M14	15 55	20 52	0n56	18 42	2 10	21 24	1 5	23 59	0 29	7 42	1 14	14 17	2 27	14 34	0 19	22 4	0 24	23 22	0 36	17 14	17 15	13 33		n.a.
T 15	15 36	24 37	2 6	18 58	1 55	21 9	1 6	24 3	0 30	7 36	1 14	14 19	2 27	14 34	0 19	22 4	0 24	23 22	0 36	17 14	17 14	13 36		n.a.
W16	15 18	26 51	3 8	19 13	1 41	20 53	1 8	24 7	0 31	7 31	1 14	14 21	2 27	14 34	0 19	22 3	0 24	23 22	0 37	17 13	17 13	13 39		n.a.
T 17	14 59	27 25	3 59	19 27	1 27	20 37	1 9	24 10	0 32	7 26	1 14	14 22	2 27	14 34	0 19	22 3	0 24	23 22	0 37	17 11	17 12	13 42		n.a.
F 18	14 40	26 17	4 35	19 40	1 13	20 20	1 11	24 13	0 33	7 20	1 14	14 24	2 27	14 34	0 19	22 3	0 24	23 22	0 37	17 8	17 11	13 45		n.a.
S 19	14 20	23 37	4 56	19 51	0 59	20 3	1 12	24 16	0 34	7 15	1 14	14 26	2 27	14 34	0 19	22 2	0 24	23 22	0 37	17 5	17 10	13 48		n.a.
S 20	14 1	19 45	5 0	20 1	0 45	19 45	1 13	24 19	0 35	7 9	1 14	14 27	2 27	14 34	0 19	22 2	0 24	23 22	0 37	17 1	17 9	13 51		n.a.
M21	13 41	14 59	4 48	20 9	0 32	19 26	1 15	24 21	0 36	7 4	1 13	14 29	2 28	14 34	0 19	22 2	0 24	23 22	0 37	16 58	17 9	13 54		n.a.
T 22	13 21	9 41	4 21	20 17	0 19	19 7	1 16	24 23	0 37	6 58	1 13	14 31	2 28	14 34	0 19	22 1	0 24	23 22	0 37	16 54	17 8	13 57		n.a.
W23	13 1	4 5	3 43	20 22	0 6	18 47	1 17	24 25	0 38	6 52	1 13	14 33	2 28	14 34	0 19	22 1	0 24	23 22	0 37	16 51	17 7	14 0		n.a.
T 24	12 40	1s34	2 55	20 27	0s 6	18 27	1 18	24 27	0 39	6 47	1 13	14 34	2 28	14 34	0 19	22 0	0 24	23 22	0 37	16 49	17 6	14 3		n.a.
F 25	12 20	7 4	1 59	20 29	0 18	18 6	1 19	24 28	0 40	6 41	1 13	14 36	2 28	14 34	0 19	22 0	0 24	23 22	0 37	16 48	17 5	14 6		n.a.
S 26	11 59	12 15	0 59	20 31	0 29	17 45	1 20	24 29	0 42	6 36	1 13	14 38	2 28	14 34	0 19	22 0	0 24	23 22	0 37	16 47	17 4	14 9		n.a.
S 27	11 38	16 59	0s 3	20 31	0 40	17 24	1 21	24 30	0 43	6 30	1 13	14 39	2 28	14 34	0 19	22 0	0 24	23 22	0 37	16 47	17 3	14 12		n.a.
M28	11 17	21 5	1 5	20 29	0 50	17 1	1 22	24 30	0 44	6 25	1 13	14 41	2 28	14 34	0 19	21 59	0 24	23 22	0 37	16 47	17 2	14 15		n.a.
T 29	10s56	24s20	2s 5	20s26	1s 0	16s39	1s22	24s31	0s45	6s19	1s13	14n43	2n28	14s34	0n19	21s59	0s24	23n22	0n37	16n47	17n 1	14s18		n.a.

Julian Day Number = 1433271.5, Delta T = 06h00m55s
Ecliptic obliquity = 23°47'30, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'07, Lahiri = -14°51'07 Julian Calendar 1 Feb. 789 BCE == Greg. Calendar 24 Jan. 789 BCE

The year -788 astronomical counting style corresponds to year 789 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 789 BCE
geocentric

MARCH 789 BCE (-788) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 3 44	2♓57'19	22♐ 6	5♒15	20♒14	3♑ 8	17♓15	27°R45	9°R28	24♑16	13°R32	15°R41	16♉28	9♏40	n.a.	W 1
T 2	10 7 41	3°56'12	4♑30	6°14	21°28	3°53	17°29	27♌41	9♏28	24°18	13♊32	15♉37	16°25	9°47	n.a.	T 2
F 3	10 11 37	4°55'03	17°15	7°16	22°42	4°38	17°43	27°36	9°27	24°20	13°32	15°30	16°22	9°53	n.a.	F 3
S 4	10 15 34	5°53'53	0♒23	8°20	23°56	5°22	17°58	27°32	9°27	24°21	13°32	15°22	16°18	10° 0	n.a.	S 4
S 5	10 19 30	6°52'40	13°56	9°27	25°10	6° 7	18°12	27°27	9°26	24°23	13°D32	15°12	16°15	10° 6	n.a.	S 5
M 6	10 23 27	7°51'25	27°51	10°37	26°24	6°52	18°26	27°23	9°25	24°25	13°32	15° 1	16°12	10°13	n.a.	M 6
T 7	10 27 23	8°50'08	12♓ 6	11°48	27°38	7°36	18°40	27°18	9°25	24°27	13°32	14°50	16° 9	10°20	n.a.	T 7
W 8	10 31 20	9°48'49	26°34	13° 2	28°52	8°21	18°54	27°14	9°24	24°28	13°32	14°41	16° 6	10°26	n.a.	W 8
T 9	10 35 16	10°47'28	11♈ 8	14°18	0♓ 6	9° 6	19° 9	27° 9	9°23	24°30	13°32	14°35	16° 2	10°33	n.a.	T 9
F 10	10 39 13	11°46'05	25°43	15°36	1°20	9°50	19°23	27° 5	9°22	24°32	13°32	14°31	15°59	10°40	n.a.	F 10
S 11	10 43 9	12°44'39	10♉12	16°56	2°34	10°35	19°37	27° 0	9°21	24°34	13°32	14°D30	15°56	10°46	n.a.	S 11
S 12	10 47 6	13°43'11	24°32	18°18	3°48	11°19	19°51	26°56	9°20	24°35	13°32	14°30	15°53	10°53	n.a.	S 12
M13	10 51 3	14°41'41	8♊41	19°42	5° 2	12° 4	20° 6	26°52	9°19	24°37	13°33	14°R31	15°50	11° 0	n.a.	M13
T 14	10 54 59	15°40'09	22°37	21° 8	6°16	12°49	20°20	26°47	9°18	24°38	13°33	14°31	15°47	11° 6	n.a.	T 14
W15	10 58 56	16°38'34	6♋21	22°36	7°30	13°33	20°34	26°43	9°17	24°40	13°33	14°29	15°43	11°13	n.a.	W15
T 16	11 2 52	17°36'57	19°52	24° 5	8°44	14°18	20°49	26°39	9°16	24°42	13°33	14°25	15°40	11°20	n.a.	T 16
F 17	11 6 49	18°35'18	3♌11	25°36	9°58	15° 2	21° 3	26°35	9°14	24°43	13°34	14°18	15°37	11°26	n.a.	F 17
S 18	11 10 45	19°33'36	16°18	27° 9	11°12	15°47	21°17	26°31	9°13	24°45	13°34	14°10	15°34	11°33	n.a.	S 18
S 19	11 14 42	20°31'53	29°13	28°44	12°26	16°32	21°31	26°27	9°12	24°46	13°34	14° 1	15°31	11°40	n.a.	S 19
M20	11 18 38	21°30'07	11♍54	0♓21	13°40	17°16	21°46	26°23	9°10	24°48	13°35	13°51	15°27	11°46	n.a.	M20
T 21	11 22 35	22°28'19	24°24	1°59	14°54	18° 1	22° 0	26°19	9° 9	24°49	13°35	13°43	15°24	11°53	n.a.	T 21
W22	11 26 32	23°26'30	6♎40	3°39	16° 7	18°45	22°14	26°15	9° 8	24°50	13°35	13°35	15°21	11°59	n.a.	W22
T 23	11 30 28	24°24'38	18°46	5°21	17°21	19°30	22°29	26°11	9° 6	24°52	13°36	13°30	15°18	12° 6	n.a.	T 23
F 24	11 34 25	25°22'45	0♏43	7° 5	18°35	20°14	22°43	26° 7	9° 5	24°53	13°36	13°27	15°15	12°13	n.a.	F 24
S 25	11 38 21	26°20'50	12°33	8°50	19°49	20°58	22°57	26° 4	9° 3	24°54	13°37	13°D26	15°12	12°19	n.a.	S 25
S 26	11 42 18	27°18'54	24°20	10°37	21° 3	21°43	23°11	26° 0	9° 1	24°56	13°37	13°27	15° 8	12°26	n.a.	S 26
M27	11 46 14	28°16'56	6♐ 9	12°26	22°17	22°27	23°26	25°56	9° 0	24°57	13°38	13°28	15° 5	12°33	n.a.	M27
T 28	11 50 11	29°14'57	18° 4	14°17	23°30	23°12	23°40	25°53	8°58	24°58	13°38	13°29	15° 2	12°39	n.a.	T 28
W29	11 54 7	0♈12'56	0♑11	16°10	24°44	23°56	23°54	25°50	8°56	24°59	13°39	13°R30	14°59	12°46	n.a.	W29
T 30	11 58 4	1°10'54	12°34	18° 4	25°58	24°41	24° 8	25°46	8°55	25° 1	13°40	13°29	14°56	12°53	n.a.	T 30
F 31	12 2 0	2♈ 8'50	25♑18	20♓ 0	27♓12	25♑25	24♓23	25♌43	8♏53	25♑ 2	13♊40	13♉27	14♉53	12♏59	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	10s34	26s33	3s 1	20s21	1s 9	16s16	1s23	24s31	0s46	6s13	1s13	14n44	2n28	14s33	0n19	21s59	0s24	23n23	0n37	16n46	17n 0	14s21			n.a.
T 2	10 13	27 32	3 49	20 15	1 18	15 52	1 24	24 31	0 47	6 8	1 13	14 46	2 28	14 33	0 19	21 58	0 24	23 23	0 37	16 45	16 59	14 24			n.a.
F 3	9 51	27 4	4 27	20 7	1 26	15 28	1 24	24 30	0 48	6 2	1 13	14 48	2 28	14 33	0 19	21 58	0 24	23 23	0 37	16 43	16 58	14 27			n.a.
S 4	9 29	25 7	4 53	19 57	1 34	15 4	1 25	24 30	0 49	5 56	1 13	14 49	2 28	14 33	0 19	21 58	0 24	23 23	0 37	16 41	16 58	14 29			n.a.
S 5	9 7	21 42	5 3	19 46	1 41	14 39	1 25	24 29	0 50	5 51	1 13	14 51	2 28	14 33	0 19	21 57	0 24	23 23	0 37	16 38	16 57	14 32			n.a.
M 6	8 45	17 0	4 55	19 33	1 48	14 14	1 26	24 28	0 51	5 45	1 12	14 52	2 28	14 32	0 19	21 57	0 24	23 23	0 37	16 35	16 56	14 35			n.a.
T 7	8 23	11 16	4 30	19 19	1 54	13 49	1 26	24 26	0 52	5 39	1 12	14 54	2 28	14 32	0 19	21 57	0 24	23 23	0 38	16 32	16 55	14 38			n.a.
W 8	8 0	4 50	3 46	19 3	2 0	13 23	1 26	24 24	0 53	5 33	1 12	14 56	2 28	14 32	0 19	21 56	0 24	23 23	0 38	16 29	16 54	14 41			n.a.
T 9	7 38	1n54	2 48	18 46	2 5	12 57	1 26	24 23	0 54	5 28	1 12	14 57	2 28	14 32	0 19	21 56	0 24	23 23	0 38	16 27	16 53	14 44			n.a.
F 10	7 15	8 33	1 39	18 27	2 9	12 30	1 26	24 20	0 55	5 22	1 12	14 59	2 28	14 31	0 19	21 56	0 24	23 23	0 38	16 26	16 52	14 47			n.a.
S 11	6 52	14 44	0 23	18 6	2 13	12 3	1 27	24 18	0 56	5 16	1 12	15 0	2 28	14 31	0 19	21 56	0 24	23 23	0 38	16 25	16 51	14 50			n.a.
S 12	6 30	20 3	0n53	17 44	2 17	11 36	1 27	24 15	0 57	5 11	1 12	15 2	2 28	14 31	0 19	21 55	0 24	23 23	0 38	16 25	16 50	14 53			n.a.
M13	6 7	24 8	2 6	17 20	2 20	11 8	1 26	24 12	0 59	5 5	1 12	15 3	2 28	14 30	0 19	21 55	0 24	23 23	0 38	16 26	16 49	14 56			n.a.
T 14	5 44	26 44	3 9	16 55	2 23	10 41	1 26	24 9	1 0	4 59	1 12	15 5	2 28	14 30	0 19	21 55	0 24	23 23	0 38	16 26	16 48	14 59			n.a.
W15	5 21	27 39	4 1	16 28	2 25	10 12	1 26	24 6	1 1	4 53	1 12	15 6	2 28	14 30	0 19	21 54	0 25	23 23	0 38	16 25	16 47	15 2			n.a.
T 16	4 58	26 53	4 38	15 59	2 26	9 44	1 26	24 2	1 2	4 48	1 12	15 7	2 28	14 29	0 19	21 54	0 25	23 23	0 38	16 24	16 46	15 5			n.a.
F 17	4 35	24 35	5 0	15 28	2 27	9 16	1 26	23 58	1 3	4 42	1 12	15 9	2 28	14 29	0 19	21 54	0 25	23 24	0 38	16 22	16 45	15 8			n.a.
S 18	4 12	21 1	5 5	14 56	2 27	8 47	1 25	23 54	1 4	4 36	1 12	15 10	2 28	14 29	0 19	21 54	0 25	23 24	0 38	16 20	16 44	15 11			n.a.
S 19	3 48	16 31	4 55	14 23	2 27	8 18	1 25	23 50	1 5	4 30	1 12	15 12	2 28	14 28	0 19	21 53	0 25	23 24	0 38	16 17	16 44	15 13			n.a.
M20	3 25	11 21	4 30	13 48	2 27	7 48	1 24	23 45	1 6	4 25	1 12	15 13	2 28	14 28	0 19	21 53	0 25	23 24	0 38	16 14	16 43	15 16			n.a.
T 21	3 2	5 49	3 53	13 11	2 25	7 19	1 24	23 40	1 7	4 19	1 12	15 14	2 28	14 27	0 19	21 53	0 25	23 24	0 38	16 11	16 42	15 19			n.a.
W22	2 38	0 8	3 5	12 32	2 24	6 49	1 23	23 35	1 8	4 13	1 12	15 15	2 27	14 27	0 19	21 53	0 25	23 24	0 38	16 9	16 41	15 22			n.a.
T 23	2 15	5s28	2 9	11 52	2 21	6 20	1 22	23 30	1 9	4 7	1 12	15 17	2 27	14 26	0 19	21 53	0 25	23 24	0 38	16 7	16 40	15 25			n.a.
F 24	1 52	10 50	1 8	11 11	2 19	5 50	1 22	23 24	1 11	4 2	1 12	15 18	2 27	14 26	0 19	21 52	0 25	23 24	0 38	16 7	16 39	15 28			n.a.
S 25	1 28	15 45	0 5	10 27	2 15	5 19	1 21	23 18	1 12	3 56	1 12	15 19	2 27	14 25	0 19	21 52	0 25	23 24	0 38	16 6	16 38	15 31			n.a.
S 26	1 5	20 5	0s59	9 43	2 11	4 49	1 20	23 12	1 13	3 50	1 12	15 20	2 27	14 25	0 19	21 52	0 25	23 24	0 38	16 6	16 37	15 34			n.a.
M27	0 42	23 37	2 0	8 56	2 7	4 19	1 19	23 6	1 14	3 45	1 12	15 21	2 27	14 24	0 19	21 52	0 25	23 25	0 39	16 7	16 36	15 37			n.a.
T 28	0 18	26 11	2 57	8 8	2 2	3 48	1 18	23 0	1 15	3 39	1 12	15 23	2 27	14 24	0 19	21 51	0 25	23 25	0 39	16 7	16 35	15 40			n.a.
W29	0n 5	27 34	3 46	7 19	1 56	3 18	1 17	22 53	1 16	3 33	1 12	15 24	2 27	14 23	0 19	21 51	0 25	23 25	0 39	16 7	16 34	15 42			n.a.
T 30	0 29	27 37	4 27	6 28	1 50	2 47	1 16	22 46	1 17	3 27	1 12	15 25	2 27	14 23	0 19	21 51	0 25	23 25	0 39	16 7	16 33	15 45			n.a.
F 31	0n52	26s13	4s55	5s36	1s43	2s16	1s15	22s39	1s18	3s22	1s12	15n26	2n27	14s22	0n19	21s51	0s25	23n25	0n39	16n 6	16n32	15s48			n.a.

Julian Day Number = 1433300.5, Delta T = 06h00m53s
Ecliptic obliquity = 23°47'30, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°58'03, Lahiri = -14°51'03 Julian Calendar 1 March 789 BCE == Greg. Calendar 22 Feb. 789 BCE

The year -788 astronomical counting style corresponds to year 789 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 789 BCE
geocentric

APRIL 789 BCE (-788) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 5 57	3♈ 6'45	8♒26	21♓58	28♓26	26♑ 9	24♓37	25°R40	8°R51	25♑ 3	13♊41	13°R23	14♉49	13♏ 6	n.a.	S 1
S 2	12 9 54	4° 4'38	22° 2	23°57	29°40	26°54	24°51	25♌37	8♏49	25° 4	13°42	13♉18	14°46	13°13	n.a.	S 2
M 3	12 13 50	5° 2'30	6♓ 3	25°59	0♈53	27°38	25° 5	25°34	8°47	25° 5	13°42	13°12	14°43	13°19	n.a.	M 3
T 4	12 17 47	6° 0'20	20°29	28° 1	2° 7	28°22	25°19	25°31	8°45	25° 6	13°43	13° 6	14°40	13°26	n.a.	T 4
W 5	12 21 43	6°58'09	5♈13	0♈ 6	3°21	29° 6	25°34	25°28	8°44	25° 7	13°44	13° 1	14°37	13°32	n.a.	W 5
T 6	12 25 40	7°55'57	20° 7	2°11	4°35	29°50	25°48	25°25	8°42	25° 8	13°44	12°58	14°33	13°39	n.a.	T 6
F 7	12 29 36	8°53'42	5♉ 4	4°19	5°49	0♒35	26° 2	25°22	8°40	25° 9	13°45	12°56	14°30	13°46	n.a.	F 7
S 8	12 33 33	9°51'26	19°56	6°27	7° 2	1°19	26°16	25°19	8°37	25°10	13°46	12°D56	14°27	13°52	n.a.	S 8
S 9	12 37 29	10°49'09	4♊36	8°36	8°16	2° 3	26°30	25°17	8°35	25°11	13°47	12°57	14°24	13°59	n.a.	S 9
M10	12 41 26	11°46'50	18°59	10°46	9°30	2°47	26°44	25°14	8°33	25°12	13°48	12°59	14°21	14° 6	n.a.	M10
T 11	12 45 23	12°44'29	3♋ 2	12°57	10°44	3°31	26°58	25°12	8°31	25°12	13°49	13° 0	14°18	14°12	n.a.	T 11
W12	12 49 19	13°42'06	16°46	15° 8	11°57	4°15	27°12	25°10	8°29	25°13	13°49	13°R 0	14°14	14°19	n.a.	W12
T 13	12 53 16	14°39'42	0♌11	17°19	13°11	4°59	27°26	25° 7	8°27	25°14	13°50	12°59	14°11	14°26	n.a.	T 13
F 14	12 57 12	15°37'16	13°18	19°29	14°25	5°42	27°40	25° 5	8°25	25°15	13°51	12°57	14° 8	14°32	n.a.	F 14
S 15	13 1 9	16°34'48	26° 9	21°40	15°39	6°26	27°54	25° 3	8°23	25°15	13°52	12°54	14° 5	14°39	n.a.	S 15
S 16	13 5 5	17°32'19	8♍46	23°49	16°52	7°10	28° 8	25° 1	8°20	25°16	13°53	12°50	14° 2	14°46	n.a.	S 16
M17	13 9 2	18°29'48	21°10	25°58	18° 6	7°54	28°21	24°59	8°18	25°17	13°54	12°46	13°59	14°52	n.a.	M17
T 18	13 12 58	19°27'16	3♎23	28° 5	19°20	8°37	28°35	24°58	8°16	25°17	13°55	12°42	13°55	14°59	n.a.	T 18
W19	13 16 55	20°24'42	15°27	0♏11	20°33	9°21	28°49	24°56	8°13	25°18	13°56	12°39	13°52	15° 5	n.a.	W19
T 20	13 20 52	21°22'08	27°24	2°15	21°47	10° 5	29° 3	24°54	8°11	25°18	13°57	12°38	13°49	15°12	n.a.	T 20
F 21	13 24 48	22°19'32	9♏15	4°17	23° 1	10°48	29°16	24°53	8° 9	25°19	13°58	12°D37	13°46	15°19	n.a.	F 21
S 22	13 28 45	23°16'55	21° 3	6°17	24°14	11°32	29°30	24°52	8° 6	25°19	13°59	12°37	13°43	15°25	n.a.	S 22
S 23	13 32 41	24°14'17	2♐51	8°14	25°28	12°15	29°44	24°50	8° 4	25°20	14° 1	12°38	13°39	15°32	n.a.	S 23
M24	13 36 38	25°11'39	14°41	10°10	26°42	12°59	29°57	24°49	8° 2	25°20	14° 2	12°39	13°36	15°39	n.a.	M24
T 25	13 40 34	26° 8'59	26°38	12° 3	27°55	13°42	0♈11	24°48	7°59	25°21	14° 3	12°41	13°33	15°45	n.a.	T 25
W26	13 44 31	27° 6'19	8♑45	13°53	29° 9	14°25	0°24	24°47	7°57	25°21	14° 4	12°42	13°30	15°52	n.a.	W26
T 27	13 48 27	28° 3'38	21° 8	15°40	0♉23	15° 8	0°38	24°46	7°54	25°21	14° 5	12°43	13°27	15°59	n.a.	T 27
F 28	13 52 24	29° 0'57	3♒49	17°25	1°36	15°52	0°51	24°45	7°52	25°22	14° 6	12°R43	13°24	16° 5	n.a.	F 28
S 29	13 56 21	29°58'15	16°54	19° 8	2°50	16°35	1° 4	24°45	7°50	25°22	14° 7	12°42	13°20	16°12	n.a.	S 29
S 30	14 0 17	0♉55'32	0♓24	20♉47	4♉ 4	17♒18	1♈18	24♌44	7♏47	25♑22	14♊ 9	12♉41	13♉17	16♏19	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	1n15	23s23	5s 9	4s42	1s36	1s45	1s13	22s32	1s19	3s16	1s12	15n27	2n27	14s21	0n19	21s51	0s25	23n25	0n39	16n 5	16n31	15s51		n.a.
S 2	1 39	19 12	5 7	3 47	1 29	1 14	1 12	22 24	1 20	3 10	1 12	15 28	2 26	14 21	0 19	21 51	0 25	23 25	0 39	16 4	16 30	15 54		n.a.
M 3	2 2	13 51	4 46	2 51	1 21	0 43	1 11	22 16	1 22	3 5	1 12	15 29	2 26	14 20	0 19	21 50	0 25	23 25	0 39	16 2	16 29	15 57		n.a.
T 4	2 25	7 36	4 7	1 54	1 12	0 12	1 9	22 8	1 23	2 59	1 12	15 30	2 26	14 20	0 19	21 50	0 25	23 26	0 39	16 0	16 28	16 0		n.a.
W 5	2 48	0 49	3 11	0 55	1 3	0n19	1 8	22 0	1 24	2 53	1 12	15 31	2 26	14 19	0 19	21 50	0 25	23 26	0 39	15 59	16 27	16 3		n.a.
T 6	3 11	6n 6	2 1	0n 4	0 54	0 50	1 7	21 52	1 25	2 47	1 12	15 31	2 26	14 18	0 19	21 50	0 25	23 26	0 39	15 58	16 27	16 5		n.a.
F 7	3 35	12 44	0 43	1 4	0 44	1 21	1 5	21 43	1 26	2 42	1 12	15 32	2 26	14 18	0 19	21 50	0 25	23 26	0 39	15 57	16 26	16 8		n.a.
S 8	3 58	18 36	0n38	2 4	0 34	1 52	1 3	21 35	1 27	2 36	1 12	15 33	2 26	14 17	0 19	21 50	0 25	23 26	0 39	15 57	16 25	16 11		n.a.
S 9	4 21	23 16	1 56	3 6	0 24	2 23	1 2	21 26	1 28	2 31	1 12	15 34	2 26	14 16	0 19	21 49	0 25	23 26	0 39	15 57	16 24	16 14		n.a.
M10	4 43	26 24	3 5	4 7	0 14	2 54	1 0	21 16	1 29	2 25	1 12	15 34	2 25	14 16	0 19	21 49	0 25	23 26	0 39	15 58	16 23	16 17		n.a.
T 11	5 6	27 46	4 1	5 8	0 3	3 25	0 58	21 7	1 30	2 19	1 12	15 35	2 25	14 15	0 19	21 49	0 25	23 27	0 39	15 58	16 22	16 20		n.a.
W12	5 29	27 22	4 41	6 9	0n 8	3 56	0 57	20 58	1 31	2 14	1 12	15 36	2 25	14 14	0 19	21 49	0 25	23 27	0 39	15 58	16 21	16 23		n.a.
T 13	5 52	25 23	5 6	7 10	0 18	4 26	0 55	20 48	1 33	2 8	1 12	15 36	2 25	14 13	0 19	21 49	0 25	23 27	0 39	15 58	16 20	16 25		n.a.
F 14	6 14	22 4	5 14	8 11	0 29	4 57	0 53	20 38	1 34	2 2	1 12	15 37	2 25	14 13	0 19	21 49	0 25	23 27	0 39	15 57	16 19	16 28		n.a.
S 15	6 37	17 45	5 5	9 10	0 39	5 28	0 51	20 28	1 35	1 57	1 12	15 38	2 25	14 12	0 19	21 49	0 25	23 27	0 39	15 56	16 18	16 31		n.a.
S 16	6 59	12 45	4 42	10 8	0 49	5 58	0 49	20 18	1 36	1 51	1 12	15 38	2 24	14 11	0 19	21 49	0 25	23 27	0 40	15 55	16 17	16 34		n.a.
M17	7 21	7 19	4 6	11 5	0 59	6 28	0 47	20 7	1 37	1 46	1 12	15 39	2 24	14 11	0 19	21 49	0 25	23 28	0 40	15 54	16 16	16 37		n.a.
T 18	7 43	1 41	3 19	12 1	1 8	6 58	0 45	19 57	1 38	1 40	1 12	15 39	2 24	14 10	0 19	21 48	0 25	23 28	0 40	15 53	16 15	16 40		n.a.
W19	8 5	3s58	2 24	12 54	1 17	7 28	0 43	19 46	1 39	1 35	1 12	15 39	2 24	14 9	0 19	21 48	0 25	23 28	0 40	15 52	16 14	16 42		n.a.
T 20	8 27	9 25	1 23	13 46	1 26	7 58	0 41	19 35	1 40	1 29	1 12	15 40	2 24	14 8	0 19	21 48	0 25	23 28	0 40	15 51	16 13	16 45		n.a.
F 21	8 49	14 30	0 19	14 36	1 34	8 28	0 39	19 24	1 41	1 24	1 12	15 40	2 24	14 8	0 19	21 48	0 25	23 28	0 40	15 51	16 12	16 48		n.a.
S 22	9 10	19 2	0s46	15 24	1 41	8 58	0 37	19 13	1 42	1 18	1 12	15 40	2 23	14 7	0 19	21 48	0 25	23 28	0 40	15 51	16 11	16 51		n.a.
S 23	9 32	22 49	1 50	16 10	1 48	9 27	0 35	19 2	1 43	1 13	1 12	15 41	2 23	14 6	0 19	21 48	0 26	23 29	0 40	15 51	16 10	16 54		n.a.
M24	9 53	25 41	2 48	16 53	1 54	9 56	0 33	18 50	1 44	1 7	1 12	15 41	2 23	14 5	0 19	21 48	0 26	23 29	0 40	15 52	16 9	16 56		n.a.
T 25	10 14	27 25	3 40	17 34	2 0	10 25	0 31	18 38	1 46	1 2	1 13	15 41	2 23	14 5	0 19	21 48	0 26	23 29	0 40	15 52	16 8	16 59		n.a.
W26	10 35	27 52	4 23	18 13	2 4	10 53	0 28	18 27	1 47	0 57	1 13	15 41	2 23	14 4	0 19	21 48	0 26	23 29	0 40	15 53	16 7	17 2		n.a.
T 27	10 56	26 57	4 55	18 49	2 8	11 22	0 26	18 15	1 48	0 51	1 13	15 41	2 23	14 3	0 19	21 48	0 26	23 29	0 40	15 53	16 6	17 5		n.a.
F 28	11 17	24 39	5 13	19 23	2 12	11 50	0 24	18 3	1 49	0 46	1 13	15 42	2 22	14 2	0 19	21 48	0 26	23 30	0 40	15 53	16 5	17 8		n.a.
S 29	11 38	21 0	5 16	19 55	2 14	12 18	0 22	17 50	1 50	0 41	1 13	15 42	2 22	14 1	0 19	21 48	0 26	23 30	0 40	15 53	16 4	17 10		n.a.
S 30	11n58	16s11	5s 2	20n24	2n16	12n45	0s19	17s38	1s51	0s35	1s13	15n42	2n22	14s 1	0n19	21s48	0s26	23n30	0n40	15n52	16n 3	17s13		n.a.

Julian Day Number = 1433331.5, Delta T = 06h00m52s
Ecliptic obliquity = 23°47'31, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'59, Lahiri = -14°50'58 Julian Calendar 1 Apr. 789 BCE == Greg. Calendar 24 March 789 BCE

The year -788 astronomical counting style corresponds to year 789 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 789 BCE
geocentric

MAY 789 BCE (-788) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 4 14	1♉52'48	14♓22	22♉24	5♉17	18♒ 1	1♈31	24°R43	7°R45	25♑22	14♊10	12°R40	13♉14	16♏25	n.a.	M 1
T 2	14 8 10	2°50'04	28°45	23°58	6°31	18°44	1°44	24♌43	7♏42	25°22	14°11	12♉39	13°11	16°32	n.a.	T 2
W 3	14 12 7	3°47'19	13♈30	25°29	7°45	19°26	1°57	24°43	7°40	25°22	14°12	12°38	13° 8	16°39	n.a.	W 3
T 4	14 16 3	4°44'33	28°32	26°57	8°58	20° 9	2°10	24°43	7°37	25°23	14°14	12°37	13° 4	16°45	n.a.	T 4
F 5	14 20 0	5°41'47	13♉41	28°23	10°12	20°52	2°23	24°42	7°35	25°23	14°15	12°D37	13° 1	16°52	n.a.	F 5
S 6	14 23 56	6°39'01	28°49	29°45	11°26	21°34	2°36	24°D42	7°32	25°R23	14°16	12°37	12°58	16°58	n.a.	S 6
S 7	14 27 53	7°36'13	13♊45	1♊ 5	12°39	22°17	2°49	24°42	7°30	25°23	14°18	12°38	12°55	17° 5	n.a.	S 7
M 8	14 31 50	8°33'25	28°25	2°22	13°53	22°59	3° 2	24°43	7°27	25°23	14°19	12°38	12°52	17°12	n.a.	M 8
T 9	14 35 46	9°30'36	12♋42	3°35	15° 7	23°42	3°15	24°43	7°25	25°22	14°20	12°38	12°49	17°18	n.a.	T 9
W10	14 39 43	10°27'46	26°34	4°46	16°20	24°24	3°28	24°43	7°23	25°22	14°22	12°38	12°45	17°25	n.a.	W10
T 11	14 43 39	11°24'55	10♌ 1	5°53	17°34	25° 6	3°40	24°44	7°20	25°22	14°23	12°R38	12°42	17°32	n.a.	T 11
F 12	14 47 36	12°22'03	23° 5	6°57	18°48	25°48	3°53	24°44	7°18	25°22	14°24	12°D38	12°39	17°38	n.a.	F 12
S 13	14 51 32	13°19'11	5♍49	7°58	20° 1	26°30	4° 5	24°45	7°15	25°22	14°26	12°38	12°36	17°45	n.a.	S 13
S 14	14 55 29	14°16'18	18°15	8°55	21°15	27°12	4°18	24°46	7°13	25°22	14°27	12°39	12°33	17°52	n.a.	S 14
M15	14 59 26	15°13'24	0♎28	9°49	22°29	27°54	4°30	24°47	7°10	25°21	14°29	12°39	12°30	17°58	n.a.	M15
T 16	15 3 22	16°10'29	12°30	10°39	23°42	28°36	4°43	24°48	7° 8	25°21	14°30	12°39	12°26	18° 5	n.a.	T 16
W17	15 7 19	17° 7'34	24°24	11°26	24°56	29°17	4°55	24°49	7° 5	25°21	14°32	12°40	12°23	18°12	n.a.	W17
T 18	15 11 15	18° 4'39	6♏15	12° 9	26° 9	29°59	5° 7	24°50	7° 3	25°20	14°33	12°40	12°20	18°18	n.a.	T 18
F 19	15 15 12	19° 1'44	18° 2	12°48	27°23	0♓40	5°19	24°51	7° 1	25°20	14°35	12°R40	12°17	18°25	n.a.	F 19
S 20	15 19 8	19°58'48	29°51	13°23	28°37	1°22	5°31	24°53	6°58	25°19	14°36	12°39	12°14	18°32	n.a.	S 20
S 21	15 23 5	20°55'52	11♐41	13°54	29°50	2° 3	5°43	24°54	6°56	25°19	14°37	12°39	12°10	18°38	n.a.	S 21
M22	15 27 1	21°52'56	23°37	14°21	1♊ 4	2°44	5°55	24°56	6°53	25°18	14°39	12°38	12° 7	18°45	n.a.	M22
T 23	15 30 58	22°50'00	5♑40	14°43	2°18	3°25	6° 7	24°57	6°51	25°18	14°40	12°36	12° 4	18°51	n.a.	T 23
W24	15 34 55	23°47'05	17°53	15° 1	3°31	4° 6	6°19	24°59	6°49	25°17	14°42	12°35	12° 1	18°58	n.a.	W24
T 25	15 38 51	24°44'09	0♒19	15°14	4°45	4°47	6°31	25° 1	6°46	25°17	14°44	12°34	11°58	19° 5	n.a.	T 25
F 26	15 42 48	25°41'14	13° 1	15°23	5°58	5°27	6°42	25° 3	6°44	25°16	14°45	12°33	11°55	19°11	n.a.	F 26
S 27	15 46 44	26°38'18	26° 3	15°R27	7°12	6° 8	6°54	25° 5	6°42	25°16	14°47	12°D32	11°51	19°18	n.a.	S 27
S 28	15 50 41	27°35'24	9♓27	15°27	8°26	6°48	7° 5	25° 7	6°40	25°15	14°48	12°33	11°48	19°25	n.a.	S 28
M29	15 54 37	28°32'29	23°15	15°22	9°39	7°29	7°16	25° 9	6°37	25°14	14°50	12°33	11°45	19°31	n.a.	M29
T 30	15 58 34	29°29'35	7♈27	15°12	10°53	8° 9	7°28	25°12	6°35	25°14	14°51	12°35	11°42	19°38	n.a.	T 30
W31	16 2 30	0♊26'41	22♈ 2	14♊58	12♊ 7	8♓49	7♈39	25♌14	6♏33	25♑13	14♊53	12♉36	11♉39	19♏45	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	12n18	10s23	4s30	20n51	2n17	13n13	0s17	17s26	1s52	0s30	1s13	15n42	2n22	14s 0	0n19	21s48	0s26	23n30	0n40	15n52	16n 2	17s16			n.a.
T 2	12 38	3 52	3 40	21 16	2 18	13 39	0 15	17 13	1 53	0 25	1 13	15 42	2 22	13 59	0 19	21 48	0 26	23 30	0 40	15 52	16 2	17 19			n.a.
W 3	12 58	3n 2	2 35	21 38	2 17	14 6	0 12	17 1	1 54	0 20	1 13	15 42	2 21	13 58	0 19	21 48	0 26	23 31	0 40	15 51	16 1	17 22			n.a.
T 4	13 17	9 54	1 17	21 58	2 16	14 32	0 10	16 48	1 55	0 14	1 13	15 42	2 21	13 57	0 19	21 48	0 26	23 31	0 40	15 51	16 0	17 24			n.a.
F 5	13 37	16 16	0n 6	22 16	2 14	14 58	0 8	16 35	1 56	0 9	1 13	15 41	2 21	13 57	0 19	21 48	0 26	23 31	0 41	15 51	15 59	17 27			n.a.
S 6	13 56	21 38	1 29	22 32	2 12	15 24	0 5	16 22	1 57	0 4	1 13	15 41	2 21	13 56	0 19	21 48	0 26	23 31	0 41	15 51	15 58	17 30			n.a.
S 7	14 15	25 31	2 45	22 46	2 8	15 49	0 3	16 9	1 58	0n 1	1 13	15 41	2 21	13 55	0 19	21 48	0 26	23 31	0 41	15 51	15 57	17 33			n.a.
M 8	14 34	27 35	3 48	22 58	2 4	16 14	0 1	15 56	1 59	0 6	1 13	15 41	2 21	13 54	0 19	21 48	0 26	23 32	0 41	15 51	15 56	17 35			n.a.
T 9	14 52	27 45	4 35	23 8	1 59	16 38	0n 2	15 42	2 0	0 11	1 13	15 40	2 20	13 53	0 19	21 48	0 26	23 32	0 41	15 51	15 55	17 38			n.a.
W10	15 11	26 8	5 5	23 16	1 54	17 2	0 4	15 29	2 1	0 16	1 14	15 40	2 20	13 53	0 19	21 48	0 26	23 32	0 41	15 52	15 54	17 41			n.a.
T 11	15 29	23 5	5 17	23 22	1 47	17 26	0 7	15 15	2 2	0 21	1 14	15 40	2 20	13 52	0 19	21 48	0 26	23 32	0 41	15 52	15 53	17 44			n.a.
F 12	15 46	18 56	5 12	23 26	1 40	17 49	0 9	15 2	2 3	0 26	1 14	15 39	2 20	13 51	0 19	21 48	0 26	23 33	0 41	15 52	15 52	17 46			n.a.
S 13	16 4	14 2	4 52	23 29	1 33	18 11	0 11	14 48	2 4	0 31	1 14	15 39	2 20	13 50	0 19	21 48	0 26	23 33	0 41	15 52	15 51	17 49			n.a.
S 14	16 21	8 40	4 19	23 30	1 24	18 33	0 14	14 35	2 5	0 36	1 14	15 39	2 19	13 49	0 19	21 48	0 26	23 33	0 41	15 52	15 50	17 52			n.a.
M15	16 38	3 4	3 34	23 29	1 15	18 55	0 16	14 21	2 6	0 41	1 14	15 38	2 19	13 49	0 19	21 48	0 26	23 33	0 41	15 52	15 49	17 55			n.a.
T 16	16 55	2s34	2 40	23 27	1 5	19 16	0 18	14 7	2 7	0 46	1 14	15 38	2 19	13 48	0 19	21 49	0 26	23 33	0 41	15 52	15 48	17 57			n.a.
W17	17 12	8 3	1 40	23 23	0 55	19 37	0 21	13 53	2 8	0 51	1 14	15 37	2 19	13 47	0 19	21 49	0 26	23 34	0 41	15 52	15 47	18 0			n.a.
T 18	17 28	13 14	0 36	23 18	0 44	19 57	0 23	13 39	2 9	0 56	1 14	15 36	2 19	13 46	0 19	21 49	0 26	23 34	0 41	15 52	15 46	18 3			n.a.
F 19	17 44	17 56	0s30	23 12	0 32	20 17	0 25	13 25	2 10	1 0	1 14	15 36	2 18	13 45	0 19	21 49	0 26	23 34	0 41	15 52	15 45	18 5			n.a.
S 20	18 0	21 57	1 34	23 4	0 19	20 36	0 28	13 11	2 11	1 5	1 15	15 35	2 18	13 45	0 19	21 49	0 26	23 34	0 41	15 52	15 44	18 8			n.a.
S 21	18 15	25 4	2 34	22 55	0 6	20 54	0 30	12 57	2 12	1 10	1 15	15 34	2 18	13 44	0 19	21 49	0 26	23 35	0 41	15 52	15 43	18 11			n.a.
M22	18 30	27 6	3 28	22 44	0s 7	21 12	0 32	12 43	2 13	1 15	1 15	15 34	2 18	13 43	0 19	21 49	0 26	23 35	0 41	15 51	15 42	18 14			n.a.
T 23	18 45	27 53	4 13	22 33	0 21	21 29	0 35	12 28	2 14	1 19	1 15	15 33	2 18	13 42	0 19	21 49	0 26	23 35	0 42	15 51	15 41	18 16			n.a.
W24	19 0	27 20	4 48	22 21	0 36	21 46	0 37	12 14	2 15	1 24	1 15	15 32	2 17	13 42	0 19	21 49	0 26	23 35	0 42	15 50	15 40	18 19			n.a.
T 25	19 14	25 25	5 9	22 7	0 51	22 2	0 39	12 0	2 16	1 28	1 15	15 31	2 17	13 41	0 19	21 50	0 26	23 35	0 42	15 50	15 39	18 22			n.a.
F 26	19 28	22 12	5 17	21 53	1 6	22 18	0 41	11 45	2 17	1 33	1 15	15 31	2 17	13 40	0 19	21 50	0 26	23 36	0 42	15 50	15 38	18 24			n.a.
S 27	19 41	17 50	5 8	21 38	1 21	22 33	0 43	11 31	2 17	1 37	1 15	15 30	2 17	13 39	0 19	21 50	0 26	23 36	0 42	15 50	15 37	18 27			n.a.
S 28	19 55	12 29	4 43	21 23	1 37	22 47	0 45	11 17	2 18	1 42	1 16	15 29	2 17	13 39	0 19	21 50	0 26	23 36	0 42	15 50	15 36	18 30			n.a.
M29	20 8	6 23	4 0	21 6	1 53	23 1	0 48	11 2	2 19	1 46	1 16	15 28	2 16	13 38	0 19	21 50	0 26	23 36	0 42	15 50	15 35	18 32			n.a.
T 30	20 20	0n13	3 2	20 50	2 9	23 14	0 50	10 48	2 20	1 51	1 16	15 27	2 16	13 37	0 19	21 50	0 26	23 37	0 42	15 50	15 34	18 35			n.a.
W31	20n33	6n59	1s51	20n33	2s24	23n26	0n52	10s33	2s21	1n55	1s16	15n26	2n16	13s36	0n19	21s50	0s27	23n37	0n42	15n51	15n33	18s38			n.a.

Julian Day Number = 1433361.5, Delta T = 06h00m51s
Ecliptic obliquity = 23°47'31, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'55, Lahiri = -14°50'54 Julian Calendar 1 May 789 BCE == Greg. Calendar 23 Apr. 789 BCE

The year -788 astronomical counting style corresponds to year 789 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 789 BCE
geocentric

JUNE 789 BCE (-788) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 6 27	1♊23'48	6♉56	14°R40	13♊20	9♓29	7♈50	25♌17	6°R31	25°R12	14♊54	12°R36	11♉36	19♏51	n.a.	T 1
F 2	16 10 24	2°20'55	22° 2	14♊17	14°34	10° 9	8° 1	25°19	6♏29	25♑11	14°56	12♉36	11°32	19°58	n.a.	F 2
S 3	16 14 20	3°18'02	7♊12	13°51	15°48	10°48	8°12	25°22	6°27	25°10	14°58	12°35	11°29	20° 5	n.a.	S 3
S 4	16 18 17	4°15'10	22°16	13°22	17° 1	11°28	8°23	25°25	6°24	25° 9	14°59	12°33	11°26	20°11	n.a.	S 4
M 5	16 22 13	5°12'18	7♋ 5	12°49	18°15	12° 7	8°33	25°28	6°22	25° 9	15° 1	12°30	11°23	20°18	n.a.	M 5
T 6	16 26 10	6° 9'26	21°33	12°14	19°29	12°46	8°44	25°30	6°20	25° 8	15° 2	12°27	11°20	20°25	n.a.	T 6
W 7	16 30 6	7° 6'34	5♌34	11°37	20°42	13°26	8°54	25°34	6°18	25° 7	15° 4	12°24	11°16	20°31	n.a.	W 7
T 8	16 34 3	8° 3'43	19° 8	10°58	21°56	14° 4	9° 5	25°37	6°16	25° 6	15° 6	12°22	11°13	20°38	n.a.	T 8
F 9	16 38 0	9° 0'51	2♍15	10°19	23° 9	14°43	9°15	25°40	6°14	25° 5	15° 7	12°21	11°10	20°44	n.a.	F 9
S 10	16 41 56	9°58'00	14°58	9°39	24°23	15°22	9°25	25°43	6°12	25° 4	15° 9	12°D21	11° 7	20°51	n.a.	S 10
S 11	16 45 53	10°55'09	27°21	9° 0	25°37	16° 0	9°35	25°47	6°11	25° 3	15°10	12°22	11° 4	20°58	n.a.	S 11
M12	16 49 49	11°52'18	9♎28	8°23	26°50	16°38	9°45	25°50	6° 9	25° 2	15°12	12°23	11° 1	21° 4	n.a.	M12
T 13	16 53 46	12°49'27	21°25	7°47	28° 4	17°17	9°55	25°54	6° 7	25° 1	15°14	12°25	10°57	21°11	n.a.	T 13
W14	16 57 42	13°46'37	3♏15	7°14	29°18	17°54	10° 5	25°57	6° 5	24°59	15°15	12°26	10°54	21°18	n.a.	W14
T 15	17 1 39	14°43'48	15° 2	6°45	0♋31	18°32	10°14	26° 1	6° 3	24°58	15°17	12°R27	10°51	21°24	n.a.	T 15
F 16	17 5 35	15°40'59	26°50	6°19	1°45	19°10	10°24	26° 5	6° 2	24°57	15°18	12°26	10°48	21°31	n.a.	F 16
S 17	17 9 32	16°38'11	8♐41	5°57	2°58	19°47	10°33	26° 9	6° 0	24°56	15°20	12°23	10°45	21°38	n.a.	S 17
S 18	17 13 29	17°35'23	20°39	5°40	4°12	20°24	10°42	26°13	5°58	24°55	15°22	12°19	10°42	21°44	n.a.	S 18
M19	17 17 25	18°32'36	2♑44	5°28	5°26	21° 1	10°52	26°17	5°57	24°53	15°23	12°13	10°38	21°51	n.a.	M19
T 20	17 21 22	19°29'51	14°58	5°22	6°39	21°38	11° 1	26°21	5°55	24°52	15°25	12° 7	10°35	21°58	n.a.	T 20
W21	17 25 18	20°27'06	27°22	5°D21	7°53	22°15	11° 9	26°25	5°54	24°51	15°26	12° 0	10°32	22° 4	n.a.	W21
T 22	17 29 15	21°24'22	9♒59	5°26	9° 6	22°51	11°18	26°29	5°52	24°50	15°28	11°54	10°29	22°11	n.a.	T 22
F 23	17 33 11	22°21'39	22°49	5°38	10°20	23°28	11°27	26°34	5°51	24°48	15°30	11°49	10°26	22°18	n.a.	F 23
S 24	17 37 8	23°18'57	5♓54	5°55	11°33	24° 4	11°35	26°38	5°49	24°47	15°31	11°46	10°22	22°24	n.a.	S 24
S 25	17 41 5	24°16'17	19°17	6°19	12°47	24°40	11°44	26°42	5°48	24°46	15°33	11°D45	10°19	22°31	n.a.	S 25
M26	17 45 1	25°13'38	2♈58	6°49	14° 1	25°15	11°52	26°47	5°47	24°44	15°34	11°45	10°16	22°37	n.a.	M26
T 27	17 48 58	26°11'00	16°58	7°25	15°14	25°51	12° 0	26°52	5°45	24°43	15°36	11°46	10°13	22°44	n.a.	T 27
W28	17 52 54	27° 8'24	1♉17	8° 7	16°28	26°26	12° 8	26°56	5°44	24°42	15°38	11°47	10°10	22°51	n.a.	W28
T 29	17 56 51	28° 5'48	15°54	8°55	17°41	27° 1	12°16	27° 1	5°43	24°40	15°39	11°R47	10° 7	22°57	n.a.	T 29
F 30	18 0 47	29♊ 3'15	0♊45	9♊49	18♋55	27♓35	12♈24	27♌ 6	5♏42	24♑39	15♊41	11♉46	10♉ 3	23♏ 4	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n45	13n32	0s31	20n15	2s40	23n37	0n54	10s19	2s22	1n59	1s16	15n25	2n16	13s36	0n19	21s51	0s27	23n37	0n42	15n51	15n32	18s40		n.a.
F 2	20 56	19 23	0n52	19 58	2 55	23 48	0 56	10 4	2 23	2 4	1 16	15 24	2 16	13 35	0 19	21 51	0 27	23 37	0 42	15 51	15 31	18 43		n.a.
S 3	21 7	24 0	2 12	19 40	3 9	23 59	0 58	9 50	2 24	2 8	1 16	15 23	2 16	13 34	0 19	21 51	0 27	23 38	0 42	15 51	15 30	18 46		n.a.
S 4	21 18	26 55	3 22	19 23	3 23	24 8	1 0	9 35	2 25	2 12	1 16	15 22	2 15	13 34	0 19	21 51	0 27	23 38	0 42	15 50	15 29	18 48		n.a.
M 5	21 29	27 52	4 17	19 6	3 36	24 17	1 1	9 21	2 25	2 16	1 17	15 20	2 15	13 33	0 19	21 51	0 27	23 38	0 42	15 49	15 28	18 51		n.a.
T 6	21 39	26 52	4 54	18 50	3 48	24 25	1 3	9 6	2 26	2 20	1 17	15 19	2 15	13 32	0 19	21 52	0 27	23 38	0 42	15 48	15 27	18 54		n.a.
W 7	21 49	24 12	5 12	18 34	3 58	24 32	1 5	8 52	2 27	2 24	1 17	15 18	2 15	13 32	0 19	21 52	0 27	23 39	0 42	15 47	15 26	18 56		n.a.
T 8	21 58	20 14	5 12	18 20	4 8	24 39	1 7	8 37	2 28	2 28	1 17	15 17	2 15	13 31	0 19	21 52	0 27	23 39	0 42	15 46	15 25	18 59		n.a.
F 9	22 8	15 25	4 56	18 6	4 16	24 45	1 8	8 23	2 29	2 32	1 17	15 15	2 14	13 30	0 19	21 52	0 27	23 39	0 43	15 46	15 24	19 2		n.a.
S 10	22 16	10 4	4 25	17 54	4 23	24 50	1 10	8 9	2 29	2 36	1 17	15 14	2 14	13 30	0 19	21 52	0 27	23 39	0 43	15 46	15 23	19 4		n.a.
S 11	22 25	4 28	3 43	17 43	4 28	24 55	1 12	7 54	2 30	2 40	1 17	15 13	2 14	13 29	0 19	21 53	0 27	23 40	0 43	15 46	15 22	19 7		n.a.
M12	22 33	1s11	2 51	17 33	4 32	24 58	1 13	7 40	2 31	2 44	1 18	15 11	2 14	13 28	0 19	21 53	0 27	23 40	0 43	15 47	15 21	19 10		n.a.
T 13	22 40	6 44	1 53	17 26	4 34	25 1	1 15	7 25	2 32	2 48	1 18	15 10	2 14	13 28	0 19	21 53	0 27	23 40	0 43	15 47	15 20	19 12		n.a.
W14	22 47	11 59	0 50	17 20	4 34	25 4	1 16	7 11	2 33	2 51	1 18	15 9	2 14	13 27	0 19	21 53	0 27	23 40	0 43	15 48	15 19	19 15		n.a.
T 15	22 54	16 49	0s14	17 17	4 33	25 5	1 18	6 57	2 33	2 55	1 18	15 7	2 13	13 27	0 18	21 53	0 27	23 41	0 43	15 48	15 18	19 17		n.a.
F 16	23 1	21 0	1 18	17 15	4 30	25 6	1 19	6 42	2 34	2 59	1 18	15 6	2 13	13 26	0 18	21 54	0 27	23 41	0 43	15 48	15 17	19 20		n.a.
S 17	23 7	24 21	2 18	17 16	4 26	25 6	1 20	6 28	2 35	3 2	1 18	15 4	2 13	13 26	0 18	21 54	0 27	23 41	0 43	15 47	15 16	19 23		n.a.
S 18	23 12	26 40	3 13	17 18	4 20	25 5	1 21	6 14	2 36	3 6	1 19	15 3	2 13	13 25	0 18	21 54	0 27	23 41	0 43	15 45	15 15	19 25		n.a.
M19	23 17	27 46	4 0	17 23	4 13	25 3	1 23	6 0	2 36	3 9	1 19	15 1	2 13	13 25	0 18	21 54	0 27	23 42	0 43	15 44	15 14	19 28		n.a.
T 20	23 22	27 31	4 36	17 30	4 4	25 1	1 24	5 46	2 37	3 13	1 19	15 0	2 13	13 24	0 18	21 55	0 27	23 42	0 43	15 42	15 13	19 30		n.a.
W21	23 27	25 53	5 0	17 39	3 55	24 58	1 25	5 32	2 38	3 16	1 19	14 58	2 12	13 24	0 18	21 55	0 27	23 42	0 43	15 40	15 12	19 33		n.a.
T 22	23 30	22 58	5 10	17 51	3 45	24 54	1 26	5 18	2 39	3 19	1 19	14 56	2 12	13 23	0 18	21 55	0 27	23 42	0 43	15 38	15 11	19 36		n.a.
F 23	23 34	18 53	5 4	18 4	3 33	24 49	1 27	5 4	2 39	3 23	1 20	14 55	2 12	13 23	0 18	21 55	0 27	23 42	0 43	15 36	15 10	19 38		n.a.
S 24	23 37	13 51	4 43	18 19	3 21	24 44	1 28	4 50	2 40	3 26	1 20	14 53	2 12	13 22	0 18	21 56	0 27	23 43	0 43	15 35	15 9	19 41		n.a.
S 25	23 40	8 4	4 6	18 35	3 8	24 38	1 28	4 36	2 41	3 29	1 20	14 51	2 12	13 22	0 18	21 56	0 27	23 43	0 44	15 35	15 8	19 43		n.a.
M26	23 42	1 47	3 15	18 54	2 55	24 31	1 29	4 22	2 41	3 32	1 20	14 50	2 12	13 21	0 18	21 56	0 27	23 43	0 44	15 35	15 7	19 46		n.a.
T 27	23 44	4n45	2 10	19 13	2 41	24 24	1 30	4 9	2 42	3 35	1 20	14 48	2 12	13 21	0 18	21 57	0 27	23 43	0 44	15 35	15 6	19 48		n.a.
W28	23 46	11 13	0 57	19 34	2 27	24 15	1 30	3 55	2 43	3 38	1 20	14 46	2 11	13 21	0 18	21 57	0 27	23 44	0 44	15 36	15 5	19 51		n.a.
T 29	23 47	17 12	0n22	19 56	2 12	24 6	1 31	3 42	2 43	3 41	1 21	14 44	2 11	13 20	0 18	21 57	0 27	23 44	0 44	15 36	15 4	19 54		n.a.
F 30	23n47	22n15	1n41	20n19	1s57	23n56	1n31	3s28	2s44	3n44	1s21	14n42	2n11	13s20	0n18	21s57	0s27	23n44	0n44	15n35	15n 3	19s56		n.a.

Julian Day Number = 1433392.5, Delta T = 06h00m49s
Ecliptic obliquity = 23°47'30, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'51, Lahiri = -14°50'50 Julian Calendar 1 June 789 BCE == Greg. Calendar 24 May 789 BCE

The year -788 astronomical counting style corresponds to year 789 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 789 BCE
geocentric

JULY 789 BCE (-788) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 4 44	0♋ 0'43	15♊42	10♊50	20♋ 9	28♓10	12♈31	27♌11	5°R41	24°R37	15♊42	11°R43	10♉ 0	23♏11	n.a.	S 1
S 2	18 8 40	0°58'12	0♋38	11°56	21°22	28°44	12°39	27°16	5♏40	24♑36	15°44	11♉37	9°57	23°17	n.a.	S 2
M 3	18 12 37	1°55'42	15°24	13° 7	22°36	29°18	12°46	27°21	5°39	24°34	15°45	11°30	9°54	23°24	n.a.	M 3
T 4	18 16 34	2°53'13	29°52	14°24	23°49	29°52	12°53	27°26	5°38	24°33	15°47	11°22	9°51	23°31	n.a.	T 4
W 5	18 20 30	3°50'46	13♌57	15°46	25° 3	0♈25	13° 0	27°31	5°37	24°31	15°49	11°14	9°48	23°37	n.a.	W 5
T 6	18 24 27	4°48'19	27°34	17°14	26°16	0°58	13° 7	27°37	5°36	24°30	15°50	11° 7	9°44	23°44	n.a.	T 6
F 7	18 28 23	5°45'54	10♍45	18°46	27°30	1°31	13°14	27°42	5°35	24°28	15°52	11° 2	9°41	23°51	n.a.	F 7
S 8	18 32 20	6°43'29	23°30	20°22	28°43	2° 4	13°20	27°47	5°34	24°27	15°53	11° 0	9°38	23°57	n.a.	S 8
S 9	18 36 16	7°41'06	5♎53	22° 2	29°57	2°36	13°26	27°53	5°34	24°25	15°55	10°D59	9°35	24° 4	n.a.	S 9
M10	18 40 13	8°38'44	18° 0	23°46	1♌10	3° 8	13°33	27°58	5°33	24°24	15°56	10°59	9°32	24°11	n.a.	M10
T 11	18 44 9	9°36'23	29°55	25°34	2°24	3°40	13°39	28° 4	5°32	24°22	15°58	11° 0	9°28	24°17	n.a.	T 11
W12	18 48 6	10°34'03	11♏44	27°24	3°37	4°11	13°45	28° 9	5°32	24°21	15°59	11°R 0	9°25	24°24	n.a.	W12
T 13	18 52 3	11°31'45	23°32	29°17	4°51	4°42	13°50	28°15	5°31	24°19	16° 1	10°59	9°22	24°31	n.a.	T 13
F 14	18 55 59	12°29'28	5♐22	1♋12	6° 4	5°13	13°56	28°21	5°31	24°17	16° 2	10°56	9°19	24°37	n.a.	F 14
S 15	18 59 56	13°27'12	17°19	3° 9	7°18	5°44	14° 1	28°26	5°30	24°16	16° 4	10°51	9°16	24°44	n.a.	S 15
S 16	19 3 52	14°24'58	29°25	5° 7	8°31	6°14	14° 6	28°32	5°30	24°14	16° 5	10°43	9°13	24°51	n.a.	S 16
M17	19 7 49	15°22'45	11♑43	7° 6	9°45	6°44	14°12	28°38	5°29	24°13	16° 7	10°33	9° 9	24°57	n.a.	M17
T 18	19 11 45	16°20'34	24°12	9° 6	10°58	7°13	14°16	28°44	5°29	24°11	16° 8	10°22	9° 6	25° 4	n.a.	T 18
W19	19 15 42	17°18'24	6♒54	11° 6	12°11	7°42	14°21	28°50	5°29	24° 9	16° 9	10°11	9° 3	25°10	n.a.	W19
T 20	19 19 38	18°16'17	19°49	13° 6	13°25	8°11	14°26	28°56	5°29	24° 8	16°11	10° 0	9° 0	25°17	n.a.	T 20
F 21	19 23 35	19°14'11	2♓55	15° 6	14°38	8°39	14°30	29° 2	5°29	24° 6	16°12	9°51	8°57	25°24	n.a.	F 21
S 22	19 27 32	20°12'07	16°13	17° 6	15°52	9° 7	14°34	29° 8	5°29	24° 4	16°14	9°44	8°54	25°30	n.a.	S 22
S 23	19 31 28	21°10'04	29°43	19° 5	17° 5	9°35	14°38	29°15	5°D29	24° 3	16°15	9°40	8°50	25°37	n.a.	S 23
M24	19 35 25	22° 8'04	13♈24	21° 3	18°18	10° 2	14°42	29°21	5°29	24° 1	16°16	9°38	8°47	25°44	n.a.	M24
T 25	19 39 21	23° 6'06	27°19	23° 1	19°32	10°29	14°46	29°27	5°29	23°59	16°18	9°D38	8°44	25°50	n.a.	T 25
W26	19 43 18	24° 4'10	11♉26	24°57	20°45	10°56	14°49	29°33	5°29	23°58	16°19	9°R38	8°41	25°57	n.a.	W26
T 27	19 47 14	25° 2'16	25°45	26°53	21°58	11°22	14°52	29°40	5°29	23°56	16°20	9°37	8°38	26° 4	n.a.	T 27
F 28	19 51 11	26° 0'25	10♊13	28°47	23°12	11°47	14°56	29°46	5°29	23°54	16°22	9°34	8°34	26°10	n.a.	F 28
S 29	19 55 7	26°58'35	24°48	0♌41	24°25	12°13	14°58	29°53	5°29	23°53	16°23	9°29	8°31	26°17	n.a.	S 29
S 30	19 59 4	27°56'48	9♋24	2°33	25°38	12°37	15° 1	29°59	5°30	23°51	16°24	9°21	8°28	26°24	n.a.	S 30
M31	20 3 1	28♋55'02	23♋53	4♌24	26♌51	13♈ 2	15♈ 4	0♏ 6	5♏30	23♑50	16♊25	9♉10	8♉25	26♏30	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n47	25n52	2n53	20n42	1s43	23n46	1n32	3s15	2s45	3n47	1s21	14n41	2n11	13s19	0n18	21s58	0s27	23n44	0n44	15n34	15n 2	19s59		n.a.
S 2	23 47	27 40	3 52	21 6	1 28	23 35	1 32	3 2	2 45	3 49	1 21	14 39	2 11	13 19	0 18	21 58	0 27	23 45	0 44	15 32	15 1	20 1		n.a.
M 3	23 47	27 27	4 36	21 30	1 13	23 23	1 32	2 49	2 46	3 52	1 21	14 37	2 11	13 19	0 18	21 58	0 27	23 45	0 44	15 30	15 0	20 4		n.a.
T 4	23 46	25 22	5 1	21 54	0 58	23 11	1 33	2 36	2 46	3 55	1 22	14 35	2 11	13 18	0 18	21 58	0 27	23 45	0 44	15 28	14 59	20 6		n.a.
W 5	23 44	21 46	5 6	22 17	0 44	22 57	1 33	2 23	2 47	3 57	1 22	14 33	2 10	13 18	0 18	21 59	0 27	23 45	0 44	15 25	14 58	20 9		n.a.
T 6	23 42	17 5	4 54	22 40	0 30	22 43	1 33	2 10	2 48	4 0	1 22	14 31	2 10	13 18	0 18	21 59	0 27	23 46	0 44	15 23	14 57	20 11		n.a.
F 7	23 40	11 45	4 27	23 2	0 16	22 29	1 33	1 57	2 48	4 2	1 22	14 29	2 10	13 18	0 18	21 59	0 27	23 46	0 44	15 22	14 56	20 14		n.a.
S 8	23 37	6 5	3 47	23 23	0 3	22 14	1 33	1 44	2 49	4 5	1 22	14 27	2 10	13 17	0 18	22 0	0 27	23 46	0 44	15 21	14 55	20 16		n.a.
S 9	23 34	0 20	2 57	23 42	0n 9	21 58	1 33	1 32	2 49	4 7	1 23	14 25	2 10	13 17	0 18	22 0	0 27	23 46	0 45	15 20	14 54	20 19		n.a.
M10	23 30	5s19	2 0	24 0	0 21	21 41	1 32	1 20	2 50	4 9	1 23	14 23	2 10	13 17	0 18	22 0	0 27	23 47	0 45	15 20	14 53	20 21		n.a.
T 11	23 26	10 41	0 59	24 15	0 32	21 24	1 32	1 7	2 50	4 11	1 23	14 21	2 10	13 17	0 18	22 1	0 27	23 47	0 45	15 21	14 52	20 24		n.a.
W12	23 22	15 38	0s 4	24 29	0 43	21 7	1 32	0 55	2 51	4 13	1 23	14 19	2 10	13 17	0 18	22 1	0 27	23 47	0 45	15 21	14 51	20 26		n.a.
T 13	23 17	20 0	1 7	24 40	0 53	20 48	1 31	0 43	2 51	4 15	1 23	14 17	2 10	13 16	0 18	22 1	0 27	23 47	0 45	15 21	14 50	20 29		n.a.
F 14	23 12	23 35	2 6	24 49	1 2	20 30	1 31	0 31	2 52	4 17	1 24	14 14	2 9	13 16	0 18	22 1	0 27	23 47	0 45	15 20	14 49	20 31		n.a.
S 15	23 6	26 11	3 1	24 55	1 10	20 10	1 30	0 19	2 52	4 19	1 24	14 12	2 9	13 16	0 18	22 2	0 27	23 48	0 45	15 18	14 48	20 34		n.a.
S 16	23 0	27 36	3 48	24 59	1 17	19 50	1 29	0 8	2 53	4 21	1 24	14 10	2 9	13 16	0 18	22 2	0 27	23 48	0 45	15 16	14 46	20 36		n.a.
M17	22 53	27 40	4 26	25 0	1 24	19 30	1 29	0n 4	2 53	4 23	1 24	14 8	2 9	13 16	0 18	22 2	0 27	23 48	0 45	15 12	14 45	20 39		n.a.
T 18	22 46	26 21	4 51	24 58	1 30	19 8	1 28	0 15	2 54	4 25	1 25	14 6	2 9	13 16	0 18	22 3	0 27	23 48	0 45	15 9	14 44	20 41		n.a.
W19	22 39	23 41	5 2	24 53	1 34	18 47	1 27	0 27	2 54	4 26	1 25	14 4	2 9	13 16	0 18	22 3	0 28	23 49	0 45	15 5	14 43	20 44		n.a.
T 20	22 31	19 47	4 58	24 46	1 38	18 25	1 26	0 38	2 54	4 28	1 25	14 1	2 9	13 16	0 18	22 3	0 28	23 49	0 45	15 2	14 42	20 46		n.a.
F 21	22 23	14 54	4 39	24 36	1 42	18 2	1 25	0 49	2 55	4 29	1 25	13 59	2 9	13 16	0 18	22 4	0 28	23 49	0 45	14 59	14 41	20 49		n.a.
S 22	22 15	9 15	4 4	24 24	1 44	17 39	1 24	0 59	2 55	4 31	1 25	13 57	2 9	13 16	0 18	22 4	0 28	23 49	0 45	14 57	14 40	20 51		n.a.
S 23	22 6	3 5	3 15	24 10	1 46	17 15	1 23	1 10	2 56	4 32	1 26	13 55	2 9	13 16	0 18	22 4	0 28	23 49	0 46	14 55	14 39	20 53		n.a.
M24	21 57	3n18	2 14	23 53	1 47	16 51	1 22	1 21	2 56	4 34	1 26	13 52	2 8	13 16	0 18	22 4	0 28	23 50	0 46	14 55	14 38	20 56		n.a.
T 25	21 47	9 40	1 5	23 34	1 48	16 27	1 20	1 31	2 56	4 35	1 26	13 50	2 8	13 16	0 18	22 5	0 28	23 50	0 46	14 55	14 37	20 58		n.a.
W26	21 37	15 38	0n10	23 13	1 47	16 2	1 19	1 41	2 57	4 36	1 26	13 48	2 8	13 16	0 18	22 5	0 28	23 50	0 46	14 55	14 36	21 1		n.a.
T 27	21 26	20 50	1 24	22 50	1 47	15 37	1 17	1 51	2 57	4 37	1 27	13 45	2 8	13 16	0 18	22 5	0 28	23 50	0 46	14 54	14 35	21 3		n.a.
F 28	21 15	24 51	2 34	22 25	1 45	15 11	1 16	2 1	2 57	4 38	1 27	13 43	2 8	13 16	0 18	22 6	0 28	23 51	0 46	14 54	14 34	21 6		n.a.
S 29	21 4	27 16	3 35	21 59	1 44	14 45	1 14	2 11	2 57	4 39	1 27	13 40	2 8	13 16	0 17	22 6	0 28	23 51	0 46	14 52	14 33	21 8		n.a.
S 30	20 53	27 48	4 21	21 31	1 41	14 18	1 13	2 20	2 58	4 40	1 27	13 38	2 8	13 16	0 17	22 6	0 28	23 51	0 46	14 49	14 32	21 10		n.a.
M31	20n41	26n24	4n50	21n 2	1n38	13n51	1n11	2n29	2s58	4n41	1s27	13n36	2n 8	13s17	0n17	22s 7	0s28	23n51	0n46	14n46	14n31	21s13		n.a.

Julian Day Number = 1433422.5, Delta T = 06h00m48s
Ecliptic obliquity = 23°47'30, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'47, Lahiri = -14°50'46 Julian Calendar 1 July 789 BCE == Greg. Calendar 23 June 789 BCE

The year -788 astronomical counting style corresponds to year 789 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 789 BCE
geocentric

AUGUST 789 BCE (-788) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 6 57	29♋53'19	8♌ 9	6♌14	28♌ 5	13♈25	15♈ 6	0♍12	5♏31	23°R48	16♊27	8°R59	8♉22	26♏37	n.a.	T 1
W 2	20 10 54	0♌51'37	22° 5	8° 3	29°18	13°49	15° 8	0°19	5°31	23♉46	16°28	8♉47	8°19	26°44	n.a.	W 2
T 3	20 14 50	1°49'57	5♍39	9°51	0♍31	14°12	15°10	0°25	5°32	23°45	16°29	8°37	8°15	26°50	n.a.	T 3
F 4	20 18 47	2°48'19	18°48	11°37	1°44	14°34	15°12	0°32	5°32	23°43	16°30	8°28	8°12	26°57	n.a.	F 4
S 5	20 22 43	3°46'42	1♎34	13°23	2°57	14°56	15°13	0°39	5°33	23°41	16°32	8°23	8° 9	27° 4	n.a.	S 5
S 6	20 26 40	4°45'08	13°58	15° 7	4°10	15°17	15°15	0°46	5°34	23°40	16°33	8°19	8° 6	27°10	n.a.	S 6
M 7	20 30 36	5°43'34	26° 5	16°50	5°24	15°38	15°16	0°52	5°34	23°38	16°34	8°18	8° 3	27°17	n.a.	M 7
T 8	20 34 33	6°42'03	8♏ 1	18°32	6°37	15°58	15°17	0°59	5°35	23°37	16°35	8°18	7°59	27°24	n.a.	T 8
W 9	20 38 30	7°40'34	19°50	20°13	7°50	16°18	15°18	1° 6	5°36	23°35	16°36	8°18	7°56	27°30	n.a.	W 9
T 10	20 42 26	8°39'06	1♐39	21°52	9° 3	16°37	15°18	1°13	5°37	23°33	16°37	8°17	7°53	27°37	n.a.	T 10
F 11	20 46 23	9°37'40	13°32	23°31	10°16	16°55	15°19	1°20	5°38	23°32	16°38	8°13	7°50	27°43	n.a.	F 11
S 12	20 50 19	10°36'17	25°34	25° 9	11°29	17°13	15°R19	1°27	5°39	23°30	16°39	8° 7	7°47	27°50	n.a.	S 12
S 13	20 54 16	11°34'54	7♑48	26°45	12°42	17°30	15°19	1°34	5°40	23°29	16°40	7°58	7°44	27°57	n.a.	S 13
M14	20 58 12	12°33'34	20°17	28°21	13°55	17°47	15°18	1°40	5°41	23°27	16°41	7°47	7°40	28° 3	n.a.	M14
T 15	21 2 9	13°32'16	3♒ 3	29°55	15° 8	18° 3	15°18	1°47	5°42	23°26	16°42	7°35	7°37	28°10	n.a.	T 15
W16	21 6 5	14°31'00	16° 4	1♍28	16°21	18°19	15°17	1°55	5°43	23°24	16°43	7°22	7°34	28°17	n.a.	W16
T 17	21 10 2	15°29'46	29°21	3° 1	17°34	18°34	15°17	2° 2	5°45	23°23	16°44	7° 9	7°31	28°23	n.a.	T 17
F 18	21 13 59	16°28'34	12♓50	4°32	18°46	18°48	15°16	2° 9	5°46	23°21	16°45	6°59	7°28	28°30	n.a.	F 18
S 19	21 17 55	17°27'25	26°30	6° 3	19°59	19° 1	15°14	2°16	5°47	23°20	16°46	6°51	7°25	28°37	n.a.	S 19
S 20	21 21 52	18°26'17	10♈17	7°32	21°12	19°14	15°13	2°23	5°49	23°18	16°47	6°47	7°21	28°43	n.a.	S 20
M21	21 25 48	19°25'12	24°12	9° 1	22°25	19°26	15°11	2°30	5°50	23°17	16°48	6°44	7°18	28°50	n.a.	M21
T 22	21 29 45	20°24'10	8♉11	10°28	23°38	19°38	15° 9	2°37	5°52	23°15	16°49	6°D44	7°15	28°57	n.a.	T 22
W23	21 33 41	21°23'10	22°15	11°54	24°50	19°48	15° 7	2°44	5°53	23°14	16°50	6°R44	7°12	29° 3	n.a.	W23
T 24	21 37 38	22°22'12	6♊23	13°20	26° 3	19°58	15° 5	2°51	5°55	23°13	16°50	6°43	7° 9	29°10	n.a.	T 24
F 25	21 41 34	23°21'18	20°34	14°44	27°16	20° 8	15° 3	2°58	5°56	23°11	16°51	6°41	7° 5	29°17	n.a.	F 25
S 26	21 45 31	24°20'25	4♋46	16° 7	28°28	20°16	15° 0	3° 6	5°58	23°10	16°52	6°36	7° 2	29°23	n.a.	S 26
S 27	21 49 27	25°19'35	18°55	17°29	29°41	20°24	14°57	3°13	6° 0	23° 9	16°53	6°28	6°59	29°30	n.a.	S 27
M28	21 53 24	26°18'47	2♌58	18°50	0♎54	20°30	14°54	3°20	6° 2	23° 7	16°53	6°18	6°56	29°37	n.a.	M28
T 29	21 57 21	27°18'02	16°51	20°10	2° 6	20°36	14°51	3°27	6° 3	23° 6	16°54	6° 7	6°53	29°43	n.a.	T 29
W30	22 1 17	28°17'19	0♍28	21°29	3°19	20°42	14°48	3°34	6° 5	23° 5	16°55	5°55	6°50	29°50	n.a.	W30
T 31	22 5 14	29♌16'38	13♍48	22♍46	4♎31	20♈46	14♈44	3♍42	6♏ 7	23♉ 3	16♊55	5♉45	6♉46	29♏57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	20n28	23n20	5n 1	20n31	1n35	13n24	1n 9	2n39	2s58	4n41	1s28	13n33	2n 8	13s17	0n17	22s 7	0s28	23n51	0n46	14n42	14n30	21s15			n.a.
W 2	20 16	18 57	4 53	20 0	1 32	12 56	1 7	2 48	2 58	4 42	1 28	13 31	2 8	13 17	0 17	22 7	0 28	23 52	0 46	14 38	14 29	21 18			n.a.
T 3	20 3	13 43	4 28	19 27	1 27	12 28	1 5	2 56	2 59	4 42	1 28	13 28	2 8	13 17	0 17	22 7	0 28	23 52	0 46	14 35	14 28	21 20			n.a.
F 4	19 49	8 1	3 50	18 53	1 23	12 0	1 3	3 5	2 59	4 43	1 28	13 26	2 8	13 17	0 17	22 8	0 28	23 52	0 46	14 32	14 27	21 22			n.a.
S 5	19 36	2 8	3 1	18 18	1 18	11 31	1 1	3 13	2 59	4 43	1 29	13 23	2 8	13 18	0 17	22 8	0 28	23 52	0 47	14 30	14 26	21 25			n.a.
S 6	19 21	3s40	2 5	17 42	1 13	11 2	0 59	3 21	2 59	4 44	1 29	13 21	2 8	13 18	0 17	22 8	0 28	23 52	0 47	14 29	14 25	21 27			n.a.
M 7	19 7	9 13	1 4	17 6	1 8	10 33	0 57	3 29	2 59	4 44	1 29	13 18	2 8	13 18	0 17	22 9	0 28	23 53	0 47	14 29	14 24	21 30			n.a.
T 8	18 52	14 22	0 2	16 29	1 2	10 4	0 55	3 37	2 59	4 44	1 29	13 16	2 8	13 18	0 17	22 9	0 28	23 53	0 47	14 29	14 23	21 32			n.a.
W 9	18 37	18 56	1s 1	15 51	0 57	9 34	0 53	3 45	2 59	4 44	1 29	13 13	2 7	13 19	0 17	22 9	0 28	23 53	0 47	14 29	14 22	21 34			n.a.
T 10	18 22	22 45	2 0	15 13	0 51	9 4	0 50	3 52	2 59	4 44	1 30	13 11	2 7	13 19	0 17	22 10	0 28	23 53	0 47	14 28	14 21	21 37			n.a.
F 11	18 6	25 39	2 55	14 35	0 44	8 34	0 48	3 59	2 59	4 44	1 30	13 8	2 7	13 19	0 17	22 10	0 28	23 53	0 47	14 27	14 20	21 39			n.a.
S 12	17 50	27 25	3 42	13 55	0 38	8 4	0 45	4 6	2 59	4 44	1 30	13 6	2 7	13 20	0 17	22 10	0 28	23 54	0 47	14 25	14 19	21 41			n.a.
S 13	17 34	27 53	4 20	13 16	0 31	7 33	0 43	4 13	2 59	4 44	1 30	13 3	2 7	13 20	0 17	22 10	0 28	23 54	0 47	14 22	14 17	21 44			n.a.
M14	17 17	26 57	4 47	12 36	0 24	7 2	0 40	4 19	2 59	4 43	1 31	13 1	2 7	13 20	0 17	22 11	0 28	23 54	0 47	14 19	14 16	21 46			n.a.
T 15	17 0	24 37	4 59	11 56	0 18	6 31	0 38	4 26	2 59	4 43	1 31	12 58	2 7	13 21	0 17	22 11	0 28	23 54	0 47	14 15	14 15	21 48			n.a.
W16	16 43	20 58	4 57	11 16	0 10	6 0	0 35	4 32	2 59	4 43	1 31	12 56	2 7	13 21	0 17	22 11	0 28	23 54	0 47	14 10	14 14	21 51			n.a.
T 17	16 26	16 12	4 38	10 36	0 3	5 29	0 32	4 37	2 59	4 42	1 31	12 53	2 7	13 22	0 17	22 11	0 28	23 54	0 47	14 6	14 13	21 53			n.a.
F 18	16 8	10 35	4 4	9 56	0s 4	4 57	0 30	4 43	2 59	4 42	1 31	12 50	2 7	13 22	0 17	22 12	0 28	23 55	0 48	14 3	14 12	21 55			n.a.
S 19	15 50	4 24	3 16	9 15	0 11	4 26	0 27	4 48	2 59	4 41	1 32	12 48	2 7	13 23	0 17	22 12	0 28	23 55	0 48	14 0	14 11	21 58			n.a.
S 20	15 31	2n 4	2 15	8 35	0 19	3 54	0 24	4 53	2 58	4 40	1 32	12 45	2 7	13 23	0 17	22 12	0 28	23 55	0 48	13 59	14 10	22 0			n.a.
M21	15 13	8 30	1 6	7 54	0 26	3 22	0 21	4 58	2 58	4 39	1 32	12 43	2 7	13 24	0 17	22 12	0 28	23 55	0 48	13 58	14 9	22 2			n.a.
T 22	14 54	14 34	0n 8	7 14	0 34	2 51	0 18	5 3	2 58	4 38	1 32	12 40	2 7	13 24	0 17	22 13	0 28	23 55	0 48	13 58	14 8	22 5			n.a.
W23	14 35	19 55	1 21	6 34	0 42	2 19	0 15	5 7	2 58	4 37	1 32	12 37	2 7	13 25	0 17	22 13	0 28	23 55	0 48	13 58	14 7	22 7			n.a.
T 24	14 16	24 10	2 30	5 53	0 49	1 47	0 12	5 11	2 57	4 36	1 33	12 35	2 7	13 25	0 17	22 13	0 28	23 56	0 48	13 58	14 6	22 9			n.a.
F 25	13 56	26 57	3 30	5 14	0 57	1 14	0 9	5 15	2 57	4 35	1 33	12 32	2 7	13 26	0 17	22 13	0 28	23 56	0 48	13 57	14 5	22 11			n.a.
S 26	13 36	27 59	4 17	4 34	1 4	0 42	0 6	5 19	2 56	4 34	1 33	12 29	2 7	13 27	0 17	22 14	0 28	23 56	0 48	13 55	14 4	22 14			n.a.
S 27	13 16	27 11	4 48	3 55	1 12	0 10	0 3	5 22	2 56	4 33	1 33	12 27	2 7	13 27	0 17	22 14	0 28	23 56	0 48	13 52	14 3	22 16			n.a.
M28	12 56	24 40	5 2	3 16	1 20	0s22	0s 0	5 25	2 55	4 31	1 33	12 24	2 7	13 28	0 17	22 14	0 28	23 56	0 48	13 49	14 2	22 18			n.a.
T 29	12 35	20 43	4 57	2 37	1 27	0 54	0 4	5 28	2 55	4 30	1 34	12 21	2 7	13 28	0 17	22 14	0 28	23 56	0 48	13 45	14 1	22 21			n.a.
W30	12 15	15 45	4 35	1 59	1 35	1 26	0 7	5 30	2 54	4 28	1 34	12 19	2 7	13 29	0 17	22 15	0 28	23 57	0 49	13 41	14 0	22 23			n.a.
T 31	11n54	10n 7	3n59	1n21	1s42	1s59	0s10	5n33	2s54	4n27	1s34	12n16	2n 7	13s30	0n17	22s15	0s28	23n57	0n49	13n38	13n59	22s25			n.a.

Julian Day Number = 1433453.5, Delta T = 06h00m46s
Ecliptic obliquity = 23°47'30, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'42, Lahiri = -14°50'42 Julian Calendar 1 Aug. 789 BCE == Greg. Calendar 24 July 789 BCE

The year -788 astronomical counting style corresponds to year 789 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 789 BCE
geocentric

SEPTEMBER 789 BCE (-788) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 9 10	0♍15'58	26♍48	24♍ 2	5♎44	20♈49	14°R40	3♍49	6♏ 9	23°R 2	16♊56	5°R37	6♉43	0♐ 3	n.a.	F 1
S 2	22 13 7	1°15'21	9♎28	25°16	6°56	20°52	14♈36	3°56	6°11	23♉ 1	16°57	5♉31	6°40	0°10	n.a.	S 2
S 3	22 17 3	2°14'46	21°49	26°29	8° 9	20°54	14°32	4° 3	6°13	23° 0	16°57	5°28	6°37	0°17	n.a.	S 3
M 4	22 21 0	3°14'13	3♏56	27°40	9°21	20°55	14°28	4°11	6°15	22°59	16°58	5°D27	6°34	0°23	n.a.	M 4
T 5	22 24 56	4°13'42	15°52	28°49	10°33	20°R55	14°23	4°18	6°17	22°57	16°58	5°27	6°31	0°30	n.a.	T 5
W 6	22 28 53	5°13'13	27°41	29°56	11°46	20°54	14°18	4°25	6°20	22°56	16°59	5°28	6°27	0°37	n.a.	W 6
T 7	22 32 50	6°12'46	9♐30	1♎ 1	12°58	20°52	14°14	4°32	6°22	22°55	16°59	5°R28	6°24	0°43	n.a.	T 7
F 8	22 36 46	7°12'21	21°24	2° 4	14°10	20°50	14° 8	4°40	6°24	22°54	17° 0	5°27	6°21	0°50	n.a.	F 8
S 9	22 40 43	8°11'57	3♑27	3° 4	15°22	20°46	14° 3	4°47	6°26	22°53	17° 0	5°24	6°18	0°57	n.a.	S 9
S 10	22 44 39	9°11'36	15°45	4° 2	16°34	20°42	13°58	4°54	6°29	22°52	17° 1	5°18	6°15	1° 3	n.a.	S 10
M11	22 48 36	10°11'16	28°21	4°56	17°47	20°37	13°52	5° 1	6°31	22°51	17° 1	5°11	6°11	1°10	n.a.	M11
T 12	22 52 32	11°10'59	11♒17	5°47	18°59	20°31	13°47	5° 9	6°34	22°50	17° 1	5° 2	6° 8	1°17	n.a.	T 12
W13	22 56 29	12°10'43	24°34	6°35	20°11	20°24	13°41	5°16	6°36	22°49	17° 2	4°52	6° 5	1°23	n.a.	W13
T 14	23 0 25	13°10'29	8♓10	7°18	21°23	20°16	13°35	5°23	6°39	22°48	17° 2	4°43	6° 2	1°30	n.a.	T 14
F 15	23 4 22	14°10'18	22° 4	7°57	22°34	20° 7	13°29	5°30	6°41	22°47	17° 2	4°36	5°59	1°37	n.a.	F 15
S 16	23 8 18	15°10'08	6♈ 9	8°31	23°46	19°57	13°22	5°37	6°44	22°47	17° 2	4°30	5°56	1°43	n.a.	S 16
S 17	23 12 15	16°10'01	20°23	9° 0	24°58	19°47	13°16	5°45	6°46	22°46	17° 3	4°27	5°52	1°50	n.a.	S 17
M18	23 16 12	17° 9'55	4♉41	9°23	26°10	19°35	13° 9	5°52	6°49	22°45	17° 3	4°D27	5°49	1°56	n.a.	M18
T 19	23 20 8	18° 9'53	18°59	9°39	27°22	19°23	13° 3	5°59	6°52	22°44	17° 3	4°27	5°46	2° 3	n.a.	T 19
W20	23 24 5	19° 9'52	3♊13	9°48	28°33	19°10	12°56	6° 6	6°54	22°43	17° 3	4°28	5°43	2°10	n.a.	W20
T 21	23 28 1	20° 9'54	17°23	9°R50	29°45	18°57	12°49	6°13	6°57	22°43	17° 3	4°R29	5°40	2°16	n.a.	T 21
F 22	23 31 58	21° 9'59	1♋26	9°43	0♏56	18°42	12°42	6°20	7° 0	22°42	17° 3	4°29	5°37	2°23	n.a.	F 22
S 23	23 35 54	22°10'06	15°22	9°27	2° 8	18°27	12°35	6°27	7° 3	22°41	17° 4	4°26	5°33	2°30	n.a.	S 23
S 24	23 39 51	23°10'15	29° 9	9° 3	3°19	18°10	12°27	6°34	7° 6	22°41	17° 4	4°22	5°30	2°36	n.a.	S 24
M25	23 43 47	24°10'26	12♌46	8°29	4°31	17°54	12°20	6°41	7° 9	22°40	17° 4	4°17	5°27	2°43	n.a.	M25
T 26	23 47 44	25°10'39	26°12	7°45	5°42	17°36	12°13	6°48	7°12	22°40	17°R 4	4°10	5°24	2°50	n.a.	T 26
W27	23 51 41	26°10'54	9♍25	6°53	6°54	17°18	12° 5	6°55	7°15	22°39	17° 4	4° 3	5°21	2°56	n.a.	W27
T 28	23 55 37	27°11'11	22°23	5°52	8° 5	16°59	11°57	7° 2	7°18	22°39	17° 4	3°57	5°17	3° 3	n.a.	T 28
F 29	23 59 34	28°11'30	5♎ 6	4°44	9°16	16°40	11°50	7° 9	7°21	22°38	17° 3	3°52	5°14	3°10	n.a.	F 29
S 30	0 3 30	29♍11'51	17♎35	3♎31	10♏27	16♈20	11♈42	7♍16	7♏24	22♑38	17♊ 3	3♉49	5♉11	3♐16	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n33	4n12	3n11	0n44	1s49	2s31	0s13	5n35	2s53	4n25	1s34	12n14	2n 7	13s30	0n17	22s15	0s28	23n57	0n49	13n35	13n57	22s27		n.a.
S 2	11 11	1s45	2 14	0 8	1 57	3 3	0 17	5 36	2 52	4 23	1 34	12 11	2 7	13 31	0 17	22 15	0 28	23 57	0 49	13 33	13 56	22 30		n.a.
S 3	10 50	7 31	1 12	0s28	2 4	3 35	0 20	5 38	2 52	4 22	1 34	12 8	2 7	13 32	0 17	22 15	0 28	23 57	0 49	13 32	13 55	22 32		n.a.
M 4	10 28	12 53	0 8	1 3	2 11	4 7	0 23	5 39	2 51	4 20	1 35	12 6	2 7	13 32	0 17	22 16	0 28	23 57	0 49	13 32	13 54	22 34		n.a.
T 5	10 6	17 43	0s55	1 37	2 17	4 39	0 27	5 40	2 50	4 18	1 35	12 3	2 7	13 33	0 17	22 16	0 28	23 57	0 49	13 32	13 53	22 36		n.a.
W 6	9 44	21 49	1 56	2 10	2 24	5 11	0 30	5 40	2 49	4 16	1 35	12 0	2 7	13 34	0 17	22 16	0 28	23 58	0 49	13 32	13 52	22 38		n.a.
T 7	9 22	25 2	2 52	2 42	2 30	5 42	0 33	5 40	2 48	4 14	1 35	11 58	2 7	13 35	0 17	22 16	0 28	23 58	0 49	13 32	13 51	22 41		n.a.
F 8	9 0	27 11	3 41	3 13	2 36	6 14	0 37	5 40	2 47	4 12	1 35	11 55	2 8	13 36	0 17	22 16	0 28	23 58	0 49	13 32	13 50	22 43		n.a.
S 9	8 37	28 5	4 20	3 43	2 42	6 45	0 40	5 40	2 46	4 10	1 35	11 52	2 8	13 36	0 16	22 17	0 28	23 58	0 49	13 31	13 49	22 45		n.a.
S 10	8 14	27 37	4 48	4 11	2 47	7 17	0 44	5 40	2 45	4 7	1 35	11 50	2 8	13 37	0 16	22 17	0 28	23 58	0 50	13 29	13 48	22 47		n.a.
M11	7 52	25 45	5 4	4 37	2 52	7 48	0 47	5 39	2 43	4 5	1 36	11 47	2 8	13 38	0 16	22 17	0 28	23 58	0 50	13 26	13 47	22 49		n.a.
T 12	7 29	22 30	5 4	5 2	2 57	8 19	0 50	5 38	2 42	4 3	1 36	11 44	2 8	13 39	0 16	22 17	0 28	23 58	0 50	13 23	13 46	22 52		n.a.
W13	7 6	18 2	4 48	5 25	3 1	8 50	0 54	5 36	2 41	4 0	1 36	11 42	2 8	13 40	0 16	22 17	0 28	23 58	0 50	13 20	13 45	22 54		n.a.
T 14	6 42	12 34	4 16	5 45	3 5	9 20	0 57	5 35	2 39	3 58	1 36	11 39	2 8	13 40	0 16	22 17	0 28	23 59	0 50	13 17	13 44	22 56		n.a.
F 15	6 19	6 22	3 28	6 4	3 7	9 51	1 0	5 33	2 38	3 55	1 36	11 36	2 8	13 41	0 16	22 18	0 28	23 59	0 50	13 14	13 43	22 58		n.a.
S 16	5 56	0n15	2 26	6 19	3 10	10 21	1 4	5 30	2 36	3 53	1 36	11 34	2 8	13 42	0 16	22 18	0 28	23 59	0 50	13 13	13 42	23 0		n.a.
S 17	5 32	6 55	1 15	6 32	3 11	10 51	1 7	5 28	2 35	3 50	1 36	11 31	2 8	13 43	0 16	22 18	0 28	23 59	0 50	13 12	13 40	23 2		n.a.
M18	5 8	13 18	0n 1	6 42	3 11	11 20	1 11	5 25	2 33	3 48	1 36	11 29	2 8	13 44	0 16	22 18	0 28	23 59	0 50	13 11	13 39	23 5		n.a.
T 19	4 45	18 58	1 18	6 48	3 11	11 50	1 14	5 22	2 31	3 45	1 36	11 26	2 8	13 45	0 16	22 18	0 28	23 59	0 50	13 12	13 38	23 7		n.a.
W20	4 21	23 33	2 29	6 50	3 9	12 19	1 17	5 19	2 29	3 42	1 37	11 23	2 8	13 46	0 16	22 18	0 28	23 59	0 50	13 12	13 37	23 9		n.a.
T 21	3 57	26 41	3 31	6 48	3 6	12 48	1 21	5 15	2 28	3 39	1 37	11 21	2 8	13 47	0 16	22 18	0 28	23 59	0 50	13 12	13 36	23 11		n.a.
F 22	3 33	28 7	4 20	6 41	3 2	13 17	1 24	5 12	2 26	3 36	1 37	11 18	2 8	13 48	0 16	22 18	0 28	23 59	0 51	13 12	13 35	23 13		n.a.
S 23	3 9	27 44	4 53	6 29	2 56	13 45	1 27	5 8	2 24	3 34	1 37	11 16	2 9	13 49	0 16	22 19	0 28	24 0	0 51	13 11	13 34	23 15		n.a.
S 24	2 45	25 39	5 8	6 13	2 48	14 13	1 30	5 3	2 21	3 31	1 37	11 13	2 9	13 50	0 16	22 19	0 28	24 0	0 51	13 10	13 33	23 17		n.a.
M25	2 21	22 7	5 6	5 50	2 39	14 41	1 34	4 59	2 19	3 28	1 37	11 10	2 9	13 51	0 16	22 19	0 28	24 0	0 51	13 8	13 32	23 20		n.a.
T 26	1 57	17 27	4 47	5 23	2 28	15 8	1 37	4 54	2 17	3 25	1 37	11 8	2 9	13 52	0 16	22 19	0 28	24 0	0 51	13 6	13 31	23 22		n.a.
W27	1 32	12 3	4 13	4 50	2 15	15 35	1 40	4 49	2 15	3 22	1 37	11 5	2 9	13 53	0 16	22 19	0 28	24 0	0 51	13 3	13 30	23 24		n.a.
T 28	1 8	6 13	3 26	4 12	2 0	16 2	1 43	4 44	2 12	3 19	1 37	11 3	2 9	13 54	0 16	22 19	0 28	24 0	0 51	13 1	13 29	23 26		n.a.
F 29	0 44	0 14	2 30	3 29	1 44	16 28	1 46	4 39	2 10	3 16	1 37	11 0	2 9	13 55	0 16	22 19	0 28	24 0	0 51	13 0	13 28	23 28		n.a.
S 30	0n19	5s39	1n27	2s43	1s25	16s54	1s49	4n34	2s 7	3n13	1s37	10n58	2n 9	13s56	0n16	22s19	0s28	24n 0	0n51	12n58	13n27	23s30		n.a.

Julian Day Number = 1433484.5, Delta T = 06h00m45s
Ecliptic obliquity = 23°47'31, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'38, Lahiri = -14°50'38 Julian Calendar 1 Sept. 789 BCE == Greg. Calendar 24 Aug. 789 BCE

The year -788 astronomical counting style corresponds to year 789 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 789 BCE
geocentric

OCTOBER 789 BCE (-788) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 7 27	0♎12'14	29♎49	2°R13	11♏38	16°R 0	11°R34	7♍23	7♏27	22°R37	17°R 3	3°D48	5♉ 8	3♐23	n.a.	S 1
M 2	0 11 23	1°12'39	11♏52	0♎54	12°49	15♈39	11♈26	7°30	7°30	22♑37	17♊ 3	3♉48	5° 5	3°30	n.a.	M 2
T 3	0 15 20	2°13'05	23°46	29♍36	14° 0	15°18	11°18	7°37	7°33	22°37	17° 3	3°49	5° 2	3°36	n.a.	T 3
W 4	0 19 16	3°13'32	5♐34	28°22	15°11	14°56	11°10	7°44	7°36	22°36	17° 3	3°51	4°58	3°43	n.a.	W 4
T 5	0 23 13	4°14'02	17°23	27°13	16°22	14°34	11° 2	7°50	7°39	22°36	17° 2	3°53	4°55	3°50	n.a.	T 5
F 6	0 27 9	5°14'33	29°15	26°12	17°32	14°12	10°54	7°57	7°43	22°36	17° 2	3°54	4°52	3°56	n.a.	F 6
S 7	0 31 6	6°15'05	11♑17	25°22	18°43	13°50	10°46	8° 4	7°46	22°36	17° 2	3°R54	4°49	4° 3	n.a.	S 7
S 8	0 35 3	7°15'39	23°34	24°41	19°54	13°28	10°38	8°10	7°49	22°35	17° 2	3°53	4°46	4°10	n.a.	S 8
M 9	0 38 59	8°16'14	6♒ 8	24°13	21° 4	13° 5	10°29	8°17	7°52	22°35	17° 1	3°50	4°42	4°16	n.a.	M 9
T 10	0 42 56	9°16'51	19° 6	23°56	22°14	12°42	10°21	8°24	7°56	22°35	17° 1	3°47	4°39	4°23	n.a.	T 10
W11	0 46 52	10°17'28	2♓27	23°D51	23°25	12°20	10°13	8°30	7°59	22°35	17° 1	3°43	4°36	4°30	n.a.	W11
T 12	0 50 49	11°18'08	16°14	23°57	24°35	11°57	10° 5	8°37	8° 3	22°D35	17° 0	3°40	4°33	4°36	n.a.	T 12
F 13	0 54 45	12°18'48	0♈23	24°13	25°45	11°35	9°57	8°43	8° 6	22°35	17° 0	3°37	4°30	4°43	n.a.	F 13
S 14	0 58 42	13°19'30	14°50	24°39	26°55	11°13	9°49	8°49	8° 9	22°35	16°59	3°35	4°27	4°50	n.a.	S 14
S 15	1 2 38	14°20'14	29°30	25°14	28° 5	10°51	9°40	8°56	8°13	22°35	16°59	3°D34	4°23	4°56	n.a.	S 15
M16	1 6 35	15°20'59	14♉16	25°56	29°14	10°29	9°32	9° 2	8°16	22°35	16°58	3°34	4°20	5° 3	n.a.	M16
T 17	1 10 32	16°21'46	29° 0	26°46	0♐24	10° 8	9°24	9° 8	8°20	22°35	16°58	3°35	4°17	5°10	n.a.	T 17
W18	1 14 28	17°22'35	13♊37	27°41	1°33	9°47	9°16	9°15	8°23	22°36	16°57	3°37	4°14	5°16	n.a.	W18
T 19	1 18 25	18°23'25	28° 2	28°42	2°43	9°26	9° 8	9°21	8°27	22°36	16°57	3°38	4°11	5°23	n.a.	T 19
F 20	1 22 21	19°24'17	12♋12	29°48	3°52	9° 5	9° 0	9°27	8°30	22°36	16°56	3°38	4° 8	5°30	n.a.	F 20
S 21	1 26 18	20°25'11	26° 5	0♎58	5° 1	8°46	8°52	9°33	8°34	22°36	16°56	3°R38	4° 4	5°36	n.a.	S 21
S 22	1 30 14	21°26'06	9♌41	2°11	6°10	8°26	8°45	9°39	8°37	22°37	16°55	3°38	4° 1	5°43	n.a.	S 22
M23	1 34 11	22°27'03	23° 0	3°28	7°19	8° 7	8°37	9°45	8°41	22°37	16°54	3°37	3°58	5°50	n.a.	M23
T 24	1 38 7	23°28'01	6♍ 4	4°46	8°28	7°49	8°29	9°51	8°44	22°37	16°54	3°35	3°55	5°56	n.a.	T 24
W25	1 42 4	24°29'00	18°53	6° 7	9°37	7°32	8°22	9°57	8°48	22°38	16°53	3°34	3°52	6° 3	n.a.	W25
T 26	1 46 1	25°30'01	1♎30	7°30	10°45	7°15	8°14	10° 3	8°52	22°38	16°52	3°33	3°48	6°10	n.a.	T 26
F 27	1 49 57	26°31'03	13°54	8°54	11°54	6°58	8° 7	10° 8	8°55	22°39	16°51	3°32	3°45	6°16	n.a.	F 27
S 28	1 53 54	27°32'06	26° 7	10°20	13° 2	6°43	7°59	10°14	8°59	22°39	16°51	3°32	3°42	6°23	n.a.	S 28
S 29	1 57 50	28°33'11	8♏12	11°47	14°10	6°28	7°52	10°20	9° 2	22°40	16°50	3°D32	3°39	6°30	n.a.	S 29
M30	2 1 47	29°34'16	20° 8	13°15	15°18	6°14	7°45	10°25	9° 6	22°40	16°49	3°32	3°36	6°36	n.a.	M30
T 31	2 5 43	0♏35'22	1♐59	14♎43	16♐26	6♈ 0	7♈38	10♍31	9♏10	22♑41	16♊48	3♉32	3♉33	6♐43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	0s 5	11s14	0n22	1s54	1s 6	17s19	1s52	4n28	2s 5	3n 9	1s37	10n55	2n 9	13s57	0n16	22s19	0s28	24n 0	0n51	12n58	13n25	23s32			n.a.
M 2	0 29	16 19	0s44	1 4	0 46	17 44	1 55	4 22	2 2	3 6	1 37	10 53	2 9	13 58	0 16	22 19	0 28	24 0	0 51	12 58	13 24	23 34			n.a.
T 3	0 54	20 43	1 47	0 13	0 25	18 9	1 58	4 17	1 59	3 3	1 37	10 50	2 10	13 59	0 16	22 19	0 28	24 0	0 52	12 59	13 23	23 36			n.a.
W 4	1 18	24 16	2 45	0n36	0 5	18 33	2 1	4 11	1 57	3 0	1 37	10 48	2 10	14 0	0 16	22 19	0 28	24 0	0 52	12 59	13 22	23 38			n.a.
T 5	1 42	26 47	3 37	1 22	0n16	18 57	2 3	4 5	1 54	2 57	1 37	10 45	2 10	14 1	0 16	22 19	0 28	24 0	0 52	13 0	13 21	23 40			n.a.
F 6	2 7	28 6	4 19	2 4	0 35	19 20	2 6	3 59	1 51	2 54	1 37	10 43	2 10	14 2	0 16	22 19	0 28	24 1	0 52	13 0	13 20	23 42			n.a.
S 7	2 31	28 7	4 50	2 41	0 53	19 42	2 9	3 53	1 48	2 51	1 37	10 40	2 10	14 3	0 16	22 20	0 28	24 1	0 52	13 0	13 19	23 44			n.a.
S 8	2 55	26 47	5 9	3 12	1 9	20 5	2 11	3 47	1 45	2 47	1 37	10 38	2 10	14 4	0 16	22 20	0 28	24 1	0 52	13 0	13 18	23 46			n.a.
M 9	3 20	24 4	5 14	3 37	1 24	20 26	2 14	3 41	1 42	2 44	1 37	10 36	2 10	14 5	0 16	22 20	0 28	24 1	0 52	12 59	13 17	23 49			n.a.
T 10	3 44	20 6	5 3	3 56	1 37	20 48	2 16	3 34	1 39	2 41	1 36	10 33	2 10	14 6	0 16	22 20	0 28	24 1	0 52	12 58	13 16	23 51			n.a.
W11	4 8	15 2	4 36	4 8	1 48	21 8	2 19	3 28	1 36	2 38	1 36	10 31	2 11	14 8	0 16	22 20	0 28	24 1	0 52	12 57	13 15	23 53			n.a.
T 12	4 32	9 4	3 52	4 14	1 58	21 28	2 21	3 22	1 33	2 35	1 36	10 29	2 11	14 9	0 16	22 20	0 28	24 1	0 52	12 55	13 14	23 55			n.a.
F 13	4 56	2 29	2 53	4 15	2 5	21 48	2 23	3 16	1 30	2 31	1 36	10 26	2 11	14 10	0 16	22 20	0 28	24 1	0 52	12 54	13 12	23 57			n.a.
S 14	5 20	4n22	1 42	4 10	2 11	22 7	2 26	3 10	1 27	2 28	1 36	10 24	2 11	14 11	0 16	22 20	0 28	24 1	0 52	12 54	13 11	23 59			n.a.
S 15	5 44	11 7	0 22	4 0	2 16	22 25	2 28	3 5	1 24	2 25	1 36	10 22	2 11	14 12	0 16	22 20	0 28	24 1	0 53	12 53	13 10	24 1			n.a.
M16	6 8	17 17	0n59	3 45	2 19	22 43	2 30	2 59	1 20	2 22	1 36	10 19	2 11	14 13	0 16	22 20	0 28	24 1	0 53	12 53	13 9	24 3			n.a.
T 17	6 32	22 27	2 16	3 27	2 21	23 0	2 32	2 53	1 17	2 19	1 36	10 17	2 12	14 14	0 16	22 19	0 28	24 1	0 53	12 54	13 8	24 5			n.a.
W18	6 55	26 9	3 24	3 5	2 22	23 17	2 34	2 48	1 14	2 16	1 36	10 15	2 12	14 15	0 16	22 19	0 28	24 1	0 53	12 54	13 7	24 7			n.a.
T 19	7 19	28 4	4 18	2 41	2 21	23 33	2 35	2 43	1 11	2 13	1 35	10 13	2 12	14 17	0 16	22 19	0 28	24 1	0 53	12 55	13 6	24 9			n.a.
F 20	7 42	28 7	4 55	2 13	2 20	23 48	2 37	2 37	1 8	2 10	1 35	10 10	2 12	14 18	0 16	22 19	0 28	24 1	0 53	12 55	13 5	24 10			n.a.
S 21	8 5	26 23	5 14	1 43	2 18	24 3	2 39	2 32	1 4	2 7	1 35	10 8	2 12	14 19	0 16	22 19	0 28	24 1	0 53	12 55	13 4	24 12			n.a.
S 22	8 29	23 8	5 15	1 11	2 16	24 17	2 40	2 28	1 1	2 4	1 35	10 6	2 12	14 20	0 16	22 19	0 28	24 1	0 53	12 55	13 3	24 14			n.a.
M23	8 52	18 45	4 59	0 37	2 12	24 30	2 41	2 23	0 58	2 1	1 35	10 4	2 13	14 21	0 16	22 19	0 28	24 1	0 53	12 54	13 2	24 16			n.a.
T 24	9 15	13 33	4 27	0 2	2 8	24 43	2 43	2 19	0 55	1 58	1 35	10 2	2 13	14 22	0 16	22 19	0 28	24 1	0 53	12 54	13 0	24 18			n.a.
W25	9 37	7 52	3 43	0s34	2 4	24 55	2 44	2 14	0 52	1 55	1 34	10 0	2 13	14 24	0 16	22 19	0 28	24 1	0 53	12 53	12 59	24 20			n.a.
T 26	10 0	1 58	2 49	1 12	1 59	25 7	2 45	2 10	0 49	1 52	1 34	9 58	2 13	14 25	0 16	22 19	0 28	24 1	0 54	12 53	12 58	24 22			n.a.
F 27	10 23	3s55	1 47	1 50	1 54	25 17	2 46	2 7	0 46	1 50	1 34	9 56	2 13	14 26	0 16	22 19	0 28	24 1	0 54	12 53	12 57	24 24			n.a.
S 28	10 45	9 36	0 41	2 29	1 49	25 27	2 47	2 3	0 42	1 47	1 34	9 54	2 13	14 27	0 16	22 19	0 28	24 1	0 54	12 52	12 56	24 26			n.a.
S 29	11 7	14 51	0s26	3 9	1 43	25 37	2 48	2 0	0 39	1 44	1 34	9 52	2 14	14 28	0 16	22 19	0 28	24 1	0 54	12 52	12 55	24 28			n.a.
M30	11 29	19 30	1 31	3 49	1 37	25 45	2 48	1 57	0 36	1 42	1 33	9 50	2 14	14 30	0 16	22 19	0 28	24 1	0 54	12 53	12 54	24 30			n.a.
T 31	11s51	23s20	2s32	4s29	1n31	25s53	2s49	1n54	0s33	1n39	1s33	9n48	2n14	14s31	0n16	22s18	0s28	24n 1	0n54	12n53	12n53	24s32			n.a.

Julian Day Number = 1433514.5, Delta T = 06h00m43s
Ecliptic obliquity = 23°47'32, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'34, Lahiri = -14°50'34 Julian Calendar 1 Oct. 789 BCE == Greg. Calendar 23 Sept. 789 BCE

The year -788 astronomical counting style corresponds to year 789 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 789 BCE
geocentric

NOVEMBER 789 BCE (-788) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 9 40	1♏36'29	13♐48	16♎12	17♐33	5°R48	7°R31	10♍36	9♏13	22♑42	16°R47	3♉32	3♉29	6♐50	n.a.	W 1
T 2	2 13 36	2°37'37	25°36	17°42	18°41	5♈36	7♈24	10°42	9°17	22°42	16♊47	3°33	3°26	6°56	n.a.	T 2
F 3	2 17 33	3°38'46	7♑28	19°12	19°48	5°25	7°18	10°47	9°21	22°43	16°46	3°R33	3°23	7° 3	n.a.	F 3
S 4	2 21 30	4°39'55	19°29	20°43	20°55	5°15	7°11	10°52	9°24	22°44	16°45	3°33	3°20	7°10	n.a.	S 4
S 5	2 25 26	5°41'05	1♒41	22°14	22° 2	5° 5	7° 5	10°57	9°28	22°45	16°44	3°D33	3°17	7°16	n.a.	S 5
M 6	2 29 23	6°42'15	14°11	23°45	23° 8	4°57	6°59	11° 2	9°32	22°46	16°43	3°33	3°14	7°23	n.a.	M 6
T 7	2 33 19	7°43'25	27° 1	25°17	24°15	4°49	6°53	11° 7	9°35	22°46	16°42	3°33	3°10	7°30	n.a.	T 7
W 8	2 37 16	8°44'36	10♓17	26°49	25°21	4°42	6°47	11°12	9°39	22°47	16°41	3°33	3° 7	7°36	n.a.	W 8
T 9	2 41 12	9°45'47	23°59	28°21	26°27	4°36	6°41	11°17	9°43	22°48	16°40	3°34	3° 4	7°43	n.a.	T 9
F 10	2 45 9	10°46'59	8♈ 8	29°53	27°33	4°31	6°36	11°22	9°46	22°49	16°39	3°34	3° 1	7°50	n.a.	F 10
S 11	2 49 6	11°48'11	22°42	1♏25	28°38	4°27	6°30	11°27	9°50	22°50	16°38	3°35	2°58	7°56	n.a.	S 11
S 12	2 53 2	12°49'24	7♉36	2°58	29°43	4°23	6°25	11°31	9°54	22°51	16°37	3°R35	2°54	8° 3	n.a.	S 12
M13	2 56 59	13°50'37	22°42	4°30	0♑48	4°21	6°20	11°36	9°57	22°52	16°36	3°35	2°51	8°10	n.a.	M13
T 14	3 0 55	14°51'50	7♊51	6° 3	1°53	4°19	6°15	11°40	10° 1	22°53	16°35	3°34	2°48	8°16	n.a.	T 14
W15	3 4 52	15°53'05	22°54	7°36	2°57	4°18	6°11	11°45	10° 5	22°54	16°34	3°32	2°45	8°23	n.a.	W15
T 16	3 8 48	16°54'19	7♋42	9°10	4° 1	4°D17	6° 6	11°49	10° 8	22°56	16°33	3°31	2°42	8°30	n.a.	T 16
F 17	3 12 45	17°55'35	22° 9	10°43	5° 5	4°18	6° 2	11°54	10°12	22°57	16°31	3°29	2°39	8°36	n.a.	F 17
S 18	3 16 41	18°56'51	6♌12	12°17	6° 8	4°19	5°58	11°58	10°16	22°58	16°30	3°28	2°35	8°43	n.a.	S 18
S 19	3 20 38	19°58'07	19°50	13°50	7°11	4°21	5°54	12° 2	10°19	22°59	16°29	3°D27	2°32	8°50	n.a.	S 19
M20	3 24 35	20°59'24	3♍ 4	15°24	8°14	4°24	5°50	12° 6	10°23	23° 1	16°28	3°28	2°29	8°56	n.a.	M20
T 21	3 28 31	22° 0'41	15°57	16°59	9°17	4°27	5°46	12°10	10°27	23° 2	16°27	3°29	2°26	9° 3	n.a.	T 21
W22	3 32 28	23° 1'59	28°32	18°33	10°19	4°31	5°43	12°14	10°30	23° 3	16°26	3°30	2°23	9°10	n.a.	W22
T 23	3 36 24	24° 3'17	10♎52	20° 8	11°20	4°36	5°40	12°17	10°34	23° 4	16°25	3°32	2°20	9°17	n.a.	T 23
F 24	3 40 21	25° 4'35	23° 1	21°43	12°22	4°42	5°37	12°21	10°37	23° 6	16°23	3°33	2°16	9°23	n.a.	F 24
S 25	3 44 17	26° 5'53	5♏ 2	23°18	13°23	4°48	5°34	12°25	10°41	23° 7	16°22	3°R34	2°13	9°30	n.a.	S 25
S 26	3 48 14	27° 7'12	16°56	24°54	14°23	4°55	5°31	12°28	10°45	23° 9	16°21	3°33	2°10	9°37	n.a.	S 26
M27	3 52 11	28° 8'30	28°47	26°30	15°23	5° 3	5°29	12°31	10°48	23°10	16°20	3°31	2° 7	9°43	n.a.	M27
T 28	3 56 7	29° 9'49	10♐37	28° 6	16°23	5°11	5°27	12°35	10°52	23°12	16°18	3°27	2° 4	9°50	n.a.	T 28
W29	4 0 4	0♐11'07	22°26	29°43	17°22	5°20	5°25	12°38	10°55	23°13	16°17	3°23	2° 0	9°57	n.a.	W29
T 30	4 4 0	1♐12'25	4♑17	1♐20	18♑21	5♈30	5♈23	12♍41	10♏59	23♑15	16♊16	3♉18	1♉57	10♐ 3	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	12s12	26s12	3s26	5s10	1n24	26s 0	2s49	1n52	0s31	1n36	1s33	9n46	2n14	14s32	0n16	22s18	0s28	24n 1	0n54	12n53	12n52	24s34		n.a.
T 2	12 34	27 54	4 11	5 51	1 18	26 7	2 49	1 50	0 28	1 34	1 33	9 44	2 14	14 33	0 16	22 18	0 28	24 1	0 54	12 53	12 51	24 35		n.a.
F 3	12 55	28 20	4 46	6 32	1 11	26 13	2 50	1 48	0 25	1 32	1 32	9 42	2 15	14 34	0 16	22 18	0 28	24 1	0 54	12 53	12 50	24 37		n.a.
S 4	13 16	27 26	5 8	7 13	1 5	26 18	2 50	1 47	0 22	1 29	1 32	9 40	2 15	14 36	0 16	22 18	0 28	24 1	0 54	12 53	12 48	24 39		n.a.
S 5	13 37	25 14	5 18	7 53	0 58	26 22	2 49	1 45	0 19	1 27	1 32	9 39	2 15	14 37	0 16	22 18	0 28	24 1	0 54	12 53	12 47	24 41		n.a.
M 6	13 57	21 47	5 12	8 34	0 51	26 26	2 49	1 45	0 17	1 25	1 32	9 37	2 15	14 38	0 16	22 18	0 28	24 1	0 54	12 53	12 46	24 43		n.a.
T 7	14 17	17 14	4 52	9 14	0 44	26 29	2 49	1 44	0 14	1 22	1 31	9 35	2 16	14 39	0 16	22 18	0 28	24 1	0 55	12 53	12 45	24 45		n.a.
W 8	14 37	11 45	4 15	9 54	0 37	26 31	2 48	1 44	0 11	1 20	1 31	9 33	2 16	14 40	0 16	22 17	0 28	24 1	0 55	12 53	12 44	24 47		n.a.
T 9	14 57	5 31	3 23	10 34	0 30	26 32	2 48	1 43	0 9	1 18	1 31	9 32	2 16	14 41	0 16	22 17	0 28	24 1	0 55	12 53	12 43	24 49		n.a.
F 10	15 17	1n11	2 17	11 14	0 23	26 33	2 47	1 44	0 6	1 16	1 31	9 30	2 16	14 43	0 16	22 17	0 28	24 1	0 55	12 53	12 42	24 50		n.a.
S 11	15 36	8 2	1 0	11 53	0 16	26 33	2 46	1 44	0 4	1 14	1 30	9 28	2 16	14 44	0 16	22 17	0 28	24 1	0 55	12 54	12 41	24 52		n.a.
S 12	15 55	14 36	0n22	12 32	0 10	26 32	2 45	1 45	0 1	1 13	1 30	9 27	2 17	14 45	0 16	22 17	0 28	24 1	0 55	12 54	12 40	24 54		n.a.
M13	16 14	20 24	1 44	13 10	0 3	26 31	2 44	1 46	0n 1	1 11	1 30	9 25	2 17	14 46	0 16	22 17	0 28	24 1	0 55	12 54	12 39	24 56		n.a.
T 14	16 32	24 53	2 59	13 48	0s 4	26 29	2 42	1 47	0 3	1 9	1 29	9 24	2 17	14 47	0 16	22 16	0 28	24 1	0 55	12 53	12 37	24 58		n.a.
W15	16 50	27 36	4 1	14 25	0 11	26 26	2 41	1 49	0 6	1 8	1 29	9 22	2 17	14 49	0 16	22 16	0 28	24 1	0 55	12 53	12 36	24 59		n.a.
T 16	17 8	28 19	4 45	15 2	0 17	26 23	2 39	1 51	0 8	1 6	1 29	9 21	2 18	14 50	0 16	22 16	0 28	24 1	0 55	12 52	12 35	25 1		n.a.
F 17	17 25	27 2	5 10	15 38	0 24	26 19	2 37	1 53	0 10	1 5	1 29	9 19	2 18	14 51	0 16	22 16	0 28	24 1	0 55	12 52	12 34	25 3		n.a.
S 18	17 43	24 6	5 16	16 13	0 30	26 14	2 35	1 56	0 12	1 3	1 28	9 18	2 18	14 52	0 16	22 16	0 28	24 1	0 55	12 51	12 33	25 5		n.a.
S 19	18 0	19 52	5 4	16 48	0 36	26 8	2 33	1 58	0 14	1 2	1 28	9 17	2 18	14 53	0 16	22 15	0 28	24 1	0 55	12 51	12 32	25 7		n.a.
M20	18 16	14 48	4 35	17 22	0 42	26 2	2 31	2 1	0 16	1 1	1 28	9 15	2 19	14 54	0 15	22 15	0 28	24 1	0 56	12 51	12 31	25 8		n.a.
T 21	18 32	9 12	3 54	17 56	0 48	25 55	2 28	2 4	0 18	1 0	1 27	9 14	2 19	14 56	0 15	22 15	0 28	24 1	0 56	12 52	12 30	25 10		n.a.
W22	18 48	3 22	3 2	18 28	0 54	25 48	2 25	2 8	0 20	0 58	1 27	9 13	2 19	14 57	0 15	22 15	0 28	24 1	0 56	12 52	12 29	25 12		n.a.
T 23	19 4	2s30	2 2	19 0	1 0	25 40	2 23	2 12	0 22	0 57	1 27	9 11	2 19	14 58	0 15	22 14	0 28	24 1	0 56	12 53	12 27	25 14		n.a.
F 24	19 19	8 11	0 58	19 31	1 6	25 31	2 19	2 16	0 24	0 57	1 26	9 10	2 20	14 59	0 15	22 14	0 28	24 1	0 56	12 53	12 26	25 15		n.a.
S 25	19 34	13 31	0s 8	20 1	1 11	25 22	2 16	2 20	0 26	0 56	1 26	9 9	2 20	15 0	0 15	22 14	0 28	24 1	0 56	12 53	12 25	25 17		n.a.
S 26	19 48	18 19	1 13	20 30	1 16	25 12	2 13	2 24	0 28	0 55	1 26	9 8	2 20	15 1	0 15	22 14	0 28	24 1	0 56	12 53	12 24	25 19		n.a.
M27	20 2	22 22	2 14	20 58	1 21	25 2	2 9	2 29	0 29	0 54	1 25	9 7	2 20	15 2	0 15	22 13	0 28	24 0	0 56	12 52	12 23	25 21		n.a.
T 28	20 16	25 30	3 10	21 26	1 26	24 51	2 6	2 34	0 31	0 54	1 25	9 6	2 21	15 4	0 15	22 13	0 28	24 0	0 56	12 51	12 22	25 22		n.a.
W29	20 29	27 31	3 57	21 52	1 31	24 39	2 2	2 39	0 33	0 53	1 25	9 5	2 21	15 5	0 15	22 13	0 28	24 0	0 56	12 49	12 21	25 24		n.a.
T 30	20s42	28s17	4s34	22s17	1s35	24s27	1s58	2n44	0n34	0n53	1s24	9n 4	2n21	15s 6	0n15	22s13	0s28	24n 0	0n56	12n48	12n20	25s26		n.a.

Julian Day Number = 1433545.5, Delta T = 06h00m42s
Ecliptic obliquity = 23°47'31, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'30, Lahiri = -14°50'29 Julian Calendar 1 Nov. 789 BCE == Greg. Calendar 24 Oct. 789 BCE

The year -788 astronomical counting style corresponds to year 789 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 789 BCE
geocentric

DECEMBER 789 BCE (-788) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 7 57	2♐13'43	16♑13	2♐57	19♑19	5♈40	5°R21	12♍44	11♏ 2	23♑16	16°R15	3°R12	1♉54	10♐10	n.a.	F 1
S 2	4 11 53	3°15'00	28°15	4°35	20°17	5°51	5♈20	12°47	11° 6	23°18	16♊13	3♉ 8	1°51	10°17	n.a.	S 2
S 3	4 15 50	4°16'16	10♒28	6°13	21°14	6° 2	5°19	12°50	11° 9	23°20	16°12	3° 4	1°48	10°23	n.a.	S 3
M 4	4 19 46	5°17'32	22°55	7°52	22°10	6°15	5°18	12°53	11°13	23°21	16°11	3° 1	1°45	10°30	n.a.	M 4
T 5	4 23 43	6°18'47	5♓39	9°31	23° 6	6°27	5°17	12°55	11°16	23°23	16°10	3°D 1	1°41	10°37	n.a.	T 5
W 6	4 27 40	7°20'02	18°44	11°10	24° 2	6°40	5°17	12°58	11°20	23°25	16° 8	3° 1	1°38	10°43	n.a.	W 6
T 7	4 31 36	8°21'15	2♈14	12°50	24°57	6°54	5°16	13° 0	11°23	23°26	16° 7	3° 3	1°35	10°50	n.a.	T 7
F 8	4 35 33	9°22'28	16°11	14°30	25°51	7° 8	5°D16	13° 3	11°26	23°28	16° 6	3° 4	1°32	10°57	n.a.	F 8
S 9	4 39 29	10°23'40	0♉36	16°11	26°44	7°23	5°16	13° 5	11°30	23°30	16° 4	3°R 5	1°29	11° 3	n.a.	S 9
S 10	4 43 26	11°24'51	15°24	17°51	27°37	7°39	5°17	13° 7	11°33	23°32	16° 3	3° 4	1°25	11°10	n.a.	S 10
M11	4 47 22	12°26'02	0♊32	19°33	28°29	7°54	5°17	13° 9	11°36	23°33	16° 2	3° 2	1°22	11°17	n.a.	M11
T 12	4 51 19	13°27'12	15°50	21°14	29°20	8°11	5°18	13°11	11°40	23°35	16° 0	2°58	1°19	11°23	n.a.	T 12
W13	4 55 16	14°28'21	1♋ 8	22°56	0♒10	8°27	5°19	13°13	11°43	23°37	15°59	2°52	1°16	11°30	n.a.	W13
T 14	4 59 12	15°29'29	16°14	24°38	0°59	8°45	5°20	13°15	11°46	23°39	15°58	2°45	1°13	11°37	n.a.	T 14
F 15	5 3 9	16°30'37	0♌59	26°20	1°48	9° 2	5°21	13°16	11°49	23°41	15°57	2°38	1°10	11°43	n.a.	F 15
S 16	5 7 5	17°31'45	15°17	28° 3	2°36	9°20	5°23	13°18	11°52	23°43	15°55	2°33	1° 6	11°50	n.a.	S 16
S 17	5 11 2	18°32'51	29° 6	29°45	3°23	9°39	5°25	13°19	11°56	23°45	15°54	2°29	1° 3	11°57	n.a.	S 17
M18	5 14 58	19°33'57	12♍26	1♑27	4° 8	9°58	5°27	13°21	11°59	23°47	15°53	2°27	1° 0	12° 3	n.a.	M18
T 19	5 18 55	20°35'02	25°20	3° 8	4°53	10°17	5°29	13°22	12° 2	23°49	15°51	2°D27	0°57	12°10	n.a.	T 19
W20	5 22 51	21°36'07	7♎51	4°49	5°37	10°37	5°31	13°23	12° 5	23°51	15°50	2°28	0°54	12°17	n.a.	W20
T 21	5 26 48	22°37'11	20° 5	6°29	6°20	10°57	5°34	13°24	12° 8	23°53	15°49	2°29	0°51	12°23	n.a.	T 21
F 22	5 30 45	23°38'14	2♏ 6	8° 8	7° 1	11°18	5°36	13°25	12°11	23°55	15°47	2°R30	0°47	12°30	n.a.	F 22
S 23	5 34 41	24°39'16	13°59	9°46	7°41	11°38	5°39	13°26	12°14	23°57	15°46	2°29	0°44	12°37	n.a.	S 23
S 24	5 38 38	25°40'17	25°48	11°22	8°20	12° 0	5°42	13°26	12°17	23°59	15°45	2°26	0°41	12°44	n.a.	S 24
M25	5 42 34	26°41'18	7♐35	12°56	8°58	12°21	5°46	13°27	12°20	24° 1	15°44	2°20	0°38	12°50	n.a.	M25
T 26	5 46 31	27°42'17	19°25	14°27	9°35	12°43	5°49	13°28	12°22	24° 3	15°42	2°12	0°35	12°57	n.a.	T 26
W27	5 50 27	28°43'15	1♑17	15°55	10°10	13° 6	5°53	13°28	12°25	24° 5	15°41	2° 2	0°31	13° 4	n.a.	W27
T 28	5 54 24	29°44'12	13°15	17°19	10°44	13°28	5°57	13°28	12°28	24° 7	15°40	1°50	0°28	13°10	n.a.	T 28
F 29	5 58 21	0♑45'07	25°19	18°39	11°16	13°51	6° 1	13°28	12°31	24° 9	15°38	1°38	0°25	13°17	n.a.	F 29
S 30	6 2 17	1°46'01	7♒30	19°53	11°46	14°14	6° 5	13°R28	12°34	24°11	15°37	1°27	0°22	13°24	n.a.	S 30
S 31	6 6 14	2♑46'54	19♒51	21♑ 2	12♒15	14♈38	6♈10	13♍28	12♏36	24♑13	15♊36	1♉18	0♉19	13♐30	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	20s55	27s44	4s59	22s41	1s39	24s15	1s53	2n50	0n36	0n53	1s24	9n 3	2n21	15s 7	0n15	22s12	0s28	24n 0	0n56	12n46	12n19	25s27		n.a.	F 1
S 2	21 7	25 54	5 11	23 3	1 43	24 2	1 49	2 56	0 37	0 52	1 24	9 2	2 22	15 8	0 15	22 12	0 28	24 0	0 56	12 44	12 17	25 29		n.a.	S 2
S 3	21 19	22 50	5 10	23 25	1 47	23 48	1 44	3 2	0 39	0 52	1 23	9 1	2 22	15 9	0 15	22 12	0 28	24 0	0 57	12 43	12 16	25 31		n.a.	S 3
M 4	21 30	18 42	4 54	23 45	1 50	23 34	1 39	3 8	0 40	0 52	1 23	9 0	2 22	15 10	0 15	22 12	0 28	24 0	0 57	12 42	12 15	25 33		n.a.	M 4
T 5	21 41	13 39	4 24	24 4	1 53	23 19	1 34	3 14	0 42	0 52	1 23	9 0	2 23	15 11	0 15	22 11	0 28	24 0	0 57	12 42	12 14	25 34		n.a.	T 5
W 6	21 51	7 52	3 39	24 21	1 56	23 4	1 29	3 21	0 43	0 52	1 22	8 59	2 23	15 12	0 15	22 11	0 28	24 0	0 57	12 42	12 13	25 36		n.a.	W 6
T 7	22 1	1 33	2 40	24 37	1 58	22 49	1 23	3 27	0 44	0 52	1 22	8 58	2 23	15 13	0 15	22 11	0 28	24 0	0 57	12 42	12 12	25 38		n.a.	T 7
F 8	22 11	5n 4	1 31	24 52	2 0	22 33	1 17	3 34	0 46	0 53	1 22	8 57	2 23	15 14	0 15	22 10	0 28	24 0	0 57	12 43	12 11	25 39		n.a.	F 8
S 9	22 20	11 38	0 14	25 4	2 1	22 17	1 11	3 41	0 47	0 53	1 21	8 57	2 24	15 16	0 15	22 10	0 28	24 0	0 57	12 43	12 10	25 41		n.a.	S 9
S 10	22 29	17 45	1n 7	25 16	2 3	22 1	1 5	3 49	0 48	0 53	1 21	8 56	2 24	15 17	0 15	22 10	0 28	24 0	0 57	12 43	12 9	25 42		n.a.	S 10
M11	22 37	22 54	2 24	25 25	2 3	21 44	0 59	3 56	0 49	0 54	1 21	8 56	2 24	15 18	0 15	22 9	0 28	24 0	0 57	12 42	12 7	25 44		n.a.	M11
T 12	22 45	26 31	3 31	25 33	2 4	21 27	0 52	4 4	0 51	0 55	1 20	8 55	2 24	15 19	0 15	22 9	0 28	24 0	0 57	12 41	12 6	25 46		n.a.	T 12
W13	22 52	28 11	4 23	25 39	2 3	21 9	0 45	4 11	0 52	0 55	1 20	8 55	2 25	15 20	0 15	22 9	0 28	23 59	0 57	12 39	12 5	25 47		n.a.	W13
T 14	22 59	27 42	4 56	25 43	2 3	20 51	0 38	4 19	0 53	0 56	1 20	8 54	2 25	15 21	0 15	22 9	0 28	23 59	0 57	12 36	12 4	25 49		n.a.	T 14
F 15	23 6	25 15	5 9	25 46	2 1	20 33	0 31	4 27	0 54	0 57	1 19	8 54	2 25	15 22	0 15	22 8	0 28	23 59	0 57	12 34	12 3	25 51		n.a.	F 15
S 16	23 12	21 17	5 2	25 46	2 0	20 15	0 24	4 36	0 55	0 58	1 19	8 54	2 26	15 23	0 15	22 8	0 28	23 59	0 57	12 32	12 2	25 52		n.a.	S 16
S 17	23 17	16 16	4 37	25 45	1 57	19 57	0 16	4 44	0 56	0 59	1 19	8 53	2 26	15 24	0 15	22 8	0 28	23 59	0 58	12 31	12 1	25 54		n.a.	S 17
M18	23 22	10 38	3 57	25 41	1 54	19 38	0 8	4 52	0 57	1 0	1 18	8 53	2 26	15 25	0 15	22 7	0 28	23 59	0 58	12 30	12 0	25 55		n.a.	M18
T 19	23 27	4 44	3 7	25 36	1 51	19 19	0n 0	5 1	0 58	1 1	1 18	8 53	2 26	15 26	0 15	22 7	0 28	23 59	0 58	12 30	11 58	25 57		n.a.	T 19
W20	23 31	1s11	2 9	25 28	1 46	19 0	0 9	5 10	0 59	1 2	1 18	8 53	2 27	15 26	0 15	22 6	0 28	23 59	0 58	12 30	11 57	25 58		n.a.	W20
T 21	23 35	6 56	1 7	25 19	1 41	18 41	0 18	5 19	1 0	1 4	1 17	8 52	2 27	15 27	0 15	22 6	0 28	23 59	0 58	12 31	11 56	26 0		n.a.	T 21
F 22	23 38	12 21	0 2	25 7	1 35	18 22	0 26	5 28	1 1	1 5	1 17	8 52	2 27	15 28	0 15	22 6	0 28	23 59	0 58	12 31	11 55	26 2		n.a.	F 22
S 23	23 41	17 15	1s 1	24 54	1 28	18 3	0 36	5 37	1 1	1 7	1 17	8 52	2 28	15 29	0 15	22 5	0 28	23 59	0 58	12 31	11 54	26 3		n.a.	S 23
S 24	23 43	21 28	2 2	24 38	1 21	17 43	0 45	5 46	1 2	1 8	1 16	8 52	2 28	15 30	0 15	22 5	0 28	23 59	0 58	12 30	11 53	26 5		n.a.	S 24
M25	23 45	24 48	2 57	24 21	1 12	17 24	0 55	5 55	1 3	1 10	1 16	8 52	2 28	15 31	0 15	22 5	0 28	23 59	0 58	12 28	11 52	26 6		n.a.	M25
T 26	23 46	27 5	3 44	24 2	1 3	17 5	1 5	6 5	1 4	1 11	1 16	8 52	2 29	15 32	0 15	22 4	0 28	23 58	0 58	12 25	11 51	26 8		n.a.	T 26
W27	23 47	28 9	4 22	23 42	0 53	16 45	1 15	6 14	1 5	1 13	1 15	8 53	2 29	15 33	0 15	22 4	0 28	23 58	0 58	12 21	11 49	26 9		n.a.	W27
T 28	23 47	27 54	4 48	23 21	0 42	16 26	1 25	6 24	1 6	1 15	1 15	8 53	2 29	15 34	0 15	22 4	0 28	23 58	0 58	12 17	11 48	26 11		n.a.	T 28
F 29	23 47	26 20	5 2	22 58	0 30	16 7	1 36	6 33	1 6	1 17	1 15	8 53	2 29	15 35	0 15	22 3	0 28	23 58	0 58	12 13	11 47	26 12		n.a.	F 29
S 30	23 47	23 31	5 2	22 34	0 17	15 48	1 47	6 43	1 7	1 19	1 14	8 53	2 30	15 35	0 15	22 3	0 28	23 58	0 58	12 9	11 46	26 14		n.a.	S 30
S 31	23s46	19s37	4s48	22s10	0s 3	15s29	1n58	6n53	1n 8	1n21	1s14	8n53	2n30	15s36	0n15	22s 2	0s28	23n58	0n58	12n 6	11n45	26s15		n.a.	S 31

Julian Day Number = 1433575.5, Delta T = 06h00m41s
Ecliptic obliquity = 23°47'31, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'26, Lahiri = -14°50'25 Julian Calendar 1 Dec. 789 BCE == Greg. Calendar 23 Nov. 789 BCE

The year -788 astronomical counting style corresponds to year 789 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 788 BCE
geocentric

JANUARY 788 BCE (-787) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 10 10	3♑47'44	2♓22	22♑ 4	12♒43	15♈ 2	6♈14	13°R28	12♏39	24♑16	15°R35	1°R11	0♉16	13♐37	n.a.	M 1
T 2	6 14 7	4°48'34	15° 7	22°59	13° 8	15°26	6°19	13♍28	12°42	24°18	15♊33	1♉ 6	0°12	13°44	n.a.	T 2
W 3	6 18 3	5°49'21	28° 9	23°45	13°32	15°50	6°24	13°28	12°44	24°20	15°32	1° 4	0° 9	13°50	n.a.	W 3
T 4	6 22 0	6°50'07	11♈30	24°22	13°54	16°15	6°29	13°27	12°47	24°22	15°31	1°D 4	0° 6	13°57	n.a.	T 4
F 5	6 25 56	7°50'50	25°14	24°50	14°14	16°40	6°35	13°27	12°49	24°24	15°30	1°R 5	0° 3	14° 4	n.a.	F 5
S 6	6 29 53	8°51'33	9♉22	25° 8	14°32	17° 5	6°40	13°26	12°52	24°26	15°29	1° 4	29♈59	14°10	n.a.	S 6
S 7	6 33 50	9°52'13	23°53	25°R15	14°48	17°31	6°46	13°25	12°54	24°29	15°27	1° 2	29°57	14°17	n.a.	S 7
M 8	6 37 46	10°52'51	8♊45	25°12	15° 1	17°57	6°52	13°24	12°56	24°31	15°26	0°58	29°53	14°24	n.a.	M 8
T 9	6 41 43	11°53'28	23°52	24°58	15°13	18°23	6°58	13°23	12°59	24°33	15°25	0°51	29°50	14°30	n.a.	T 9
W10	6 45 39	12°54'03	9♋ 3	24°33	15°22	18°49	7° 4	13°22	13° 1	24°35	15°24	0°41	29°47	14°37	n.a.	W10
T 11	6 49 36	13°54'37	24°10	23°59	15°29	19°15	7°10	13°21	13° 3	24°38	15°23	0°30	29°44	14°44	n.a.	T 11
F 12	6 53 32	14°55'08	9♌ 1	23°16	15°33	19°42	7°17	13°20	13° 5	24°40	15°22	0°19	29°41	14°51	n.a.	F 12
S 13	6 57 29	15°55'39	23°28	22°25	15°R35	20° 9	7°24	13°19	13° 8	24°42	15°21	0° 9	29°38	14°57	n.a.	S 13
S 14	7 1 25	16°56'07	7♍27	21°28	15°35	20°36	7°30	13°17	13°10	24°44	15°20	0° 1	29°34	15° 4	n.a.	S 14
M15	7 5 22	17°56'34	20°55	20°26	15°32	21° 3	7°37	13°16	13°12	24°47	15°18	29♈56	29°31	15°11	n.a.	M15
T 16	7 9 19	18°56'59	3♎55	19°20	15°27	21°30	7°45	13°14	13°14	24°49	15°17	29°54	29°28	15°17	n.a.	T 16
W17	7 13 15	19°57'23	16°30	18°14	15°19	21°58	7°52	13°12	13°16	24°51	15°16	29°D53	29°25	15°24	n.a.	W17
T 18	7 17 12	20°57'45	28°45	17° 7	15° 8	22°26	7°59	13°10	13°18	24°53	15°15	29°R53	29°22	15°31	n.a.	T 18
F 19	7 21 8	21°58'06	10♏46	16° 3	14°55	22°54	8° 7	13° 8	13°20	24°56	15°14	29°53	29°18	15°37	n.a.	F 19
S 20	7 25 5	22°58'25	22°37	15° 1	14°40	23°22	8°15	13° 6	13°21	24°58	15°13	29°51	29°15	15°44	n.a.	S 20
S 21	7 29 1	23°58'43	4♐25	14° 4	14°22	23°51	8°23	13° 4	13°23	25° 0	15°12	29°46	29°12	15°51	n.a.	S 21
M22	7 32 58	24°58'59	16°13	13°13	14° 2	24°19	8°31	13° 2	13°25	25° 3	15°11	29°39	29° 9	15°57	n.a.	M22
T 23	7 36 54	25°59'13	28° 5	12°28	13°39	24°48	8°39	13° 0	13°27	25° 5	15°10	29°29	29° 6	16° 4	n.a.	T 23
W24	7 40 51	26°59'25	10♑ 3	11°49	13°14	25°17	8°47	12°57	13°28	25° 7	15° 9	29°17	29° 3	16°11	n.a.	W24
T 25	7 44 48	27°59'36	22° 9	11°17	12°47	25°46	8°55	12°55	13°30	25° 9	15° 9	29° 3	28°59	16°17	n.a.	T 25
F 26	7 48 44	28°59'44	4♒25	10°53	12°18	26°16	9° 4	12°52	13°32	25°12	15° 8	28°48	28°56	16°24	n.a.	F 26
S 27	7 52 41	29°59'51	16°50	10°35	11°47	26°45	9°13	12°49	13°33	25°14	15° 7	28°34	28°53	16°31	n.a.	S 27
S 28	7 56 37	0♒59'55	29°26	10°25	11°15	27°15	9°22	12°47	13°34	25°16	15° 6	28°22	28°50	16°38	n.a.	S 28
M29	8 0 34	1°59'57	12♓12	10°D21	10°41	27°44	9°31	12°44	13°36	25°18	15° 5	28°13	28°47	16°44	n.a.	M29
T 30	8 4 30	2°59'57	25° 9	10°23	10° 6	28°14	9°40	12°41	13°37	25°21	15° 4	28° 7	28°43	16°51	n.a.	T 30
W31	8 8 27	3♒59'55	8♈18	10♑31	9♒30	28♈44	9♈49	12♍38	13♏39	25♑23	15♊ 3	28♈ 4	28♈40	16♐58	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23s44	14s49	4s20	21s45	0n12	15s11	2n 9	7n 3	1n 8	1n23	1s14	8n54	2n30	15s37	0n15	22s 2	0s28	23n58	0n58	12n 3	11n44	26s17			n.a.
T 2	23 42	9 18	3 39	21 21	0 27	14 52	2 21	7 13	1 9	1 26	1 13	8 54	2 31	15 38	0 15	22 2	0 28	23 58	0 59	12 2	11 43	26 18			n.a.
W 3	23 40	3 17	2 46	20 57	0 44	14 34	2 33	7 23	1 10	1 28	1 13	8 54	2 31	15 39	0 15	22 1	0 28	23 58	0 59	12 1	11 42	26 20			n.a.
T 4	23 37	3n 3	1 42	20 34	1 0	14 16	2 45	7 34	1 10	1 30	1 13	8 55	2 31	15 39	0 15	22 1	0 28	23 58	0 59	12 1	11 40	26 21			n.a.
F 5	23 33	9 25	0 31	20 12	1 18	13 59	2 57	7 44	1 11	1 33	1 12	8 55	2 31	15 40	0 15	22 1	0 28	23 58	0 59	12 1	11 39	26 23			n.a.
S 6	23 29	15 31	0n44	19 52	1 35	13 41	3 10	7 54	1 12	1 35	1 12	8 56	2 32	15 41	0 15	22 0	0 28	23 58	0 59	12 1	11 38	26 24			n.a.
S 7	23 25	20 55	1 58	19 33	1 52	13 25	3 22	8 5	1 12	1 38	1 12	8 56	2 32	15 42	0 15	22 0	0 28	23 58	0 59	12 0	11 37	26 26			n.a.
M 8	23 20	25 9	3 6	19 17	2 10	13 8	3 35	8 15	1 13	1 40	1 11	8 57	2 32	15 42	0 15	21 59	0 28	23 57	0 59	11 59	11 36	26 27			n.a.
T 9	23 15	27 40	4 2	19 3	2 26	12 53	3 48	8 26	1 13	1 43	1 11	8 58	2 32	15 43	0 15	21 59	0 28	23 57	0 59	11 56	11 35	26 28			n.a.
W10	23 9	28 8	4 40	18 52	2 42	12 37	4 1	8 36	1 14	1 46	1 11	8 58	2 33	15 44	0 15	21 59	0 28	23 57	0 59	11 53	11 34	26 30			n.a.
T 11	23 3	26 30	5 0	18 43	2 57	12 23	4 15	8 47	1 14	1 49	1 11	8 59	2 33	15 44	0 15	21 58	0 28	23 57	0 59	11 49	11 32	26 31			n.a.
F 12	22 57	23 3	4 58	18 37	3 11	12 9	4 28	8 58	1 15	1 51	1 10	9 0	2 33	15 45	0 15	21 58	0 28	23 57	0 59	11 45	11 31	26 33			n.a.
S 13	22 50	18 15	4 37	18 34	3 23	11 55	4 42	9 9	1 15	1 54	1 10	9 1	2 34	15 46	0 15	21 57	0 28	23 57	0 59	11 41	11 30	26 34			n.a.
S 14	22 42	12 36	4 0	18 33	3 33	11 42	4 55	9 19	1 16	1 57	1 10	9 1	2 34	15 46	0 15	21 57	0 28	23 57	0 59	11 39	11 29	26 35			n.a.
M15	22 34	6 34	3 11	18 34	3 41	11 30	5 9	9 30	1 16	2 0	1 9	9 2	2 34	15 47	0 15	21 57	0 28	23 57	0 59	11 37	11 28	26 37			n.a.
T 16	22 26	0 27	2 13	18 38	3 47	11 19	5 22	9 41	1 17	2 4	1 9	9 3	2 34	15 48	0 15	21 56	0 28	23 57	0 59	11 36	11 27	26 38			n.a.
W17	22 17	5s30	1 10	18 44	3 50	11 8	5 35	9 52	1 17	2 7	1 9	9 4	2 35	15 48	0 15	21 56	0 28	23 57	0 59	11 36	11 26	26 40			n.a.
T 18	22 8	11 6	0 6	18 51	3 52	10 59	5 49	10 3	1 17	2 10	1 9	9 5	2 35	15 49	0 15	21 55	0 28	23 57	0 59	11 36	11 24	26 41			n.a.
F 19	21 58	16 11	0s57	19 0	3 51	10 50	6 2	10 14	1 18	2 13	1 8	9 6	2 35	15 49	0 15	21 55	0 28	23 57	0 59	11 36	11 23	26 42			n.a.
S 20	21 48	20 35	1 57	19 10	3 48	10 42	6 15	10 25	1 18	2 17	1 8	9 7	2 35	15 50	0 15	21 55	0 28	23 57	1 0	11 35	11 22	26 44			n.a.
S 21	21 38	24 9	2 52	19 21	3 43	10 35	6 27	10 36	1 19	2 20	1 8	9 8	2 36	15 51	0 15	21 54	0 28	23 57	1 0	11 33	11 21	26 45			n.a.
M22	21 27	26 41	3 39	19 33	3 36	10 29	6 40	10 47	1 19	2 24	1 7	9 9	2 36	15 51	0 15	21 54	0 28	23 57	1 0	11 31	11 20	26 46			n.a.
T 23	21 16	28 3	4 16	19 45	3 28	10 24	6 52	10 58	1 19	2 27	1 7	9 10	2 36	15 52	0 15	21 53	0 28	23 56	1 0	11 27	11 19	26 48			n.a.
W24	21 4	28 6	4 43	19 58	3 18	10 20	7 3	11 9	1 20	2 31	1 7	9 12	2 36	15 52	0 15	21 53	0 28	23 56	1 0	11 23	11 18	26 49			n.a.
T 25	20 52	26 49	4 57	20 11	3 8	10 17	7 14	11 21	1 20	2 34	1 7	9 13	2 37	15 53	0 15	21 53	0 28	23 56	1 0	11 18	11 16	26 50			n.a.
F 26	20 40	24 15	4 58	20 24	2 57	10 14	7 25	11 32	1 20	2 38	1 6	9 14	2 37	15 53	0 15	21 52	0 28	23 56	1 0	11 12	11 15	26 52			n.a.
S 27	20 27	20 32	4 45	20 37	2 45	10 13	7 35	11 43	1 21	2 42	1 6	9 15	2 37	15 54	0 15	21 52	0 28	23 56	1 0	11 7	11 14	26 53			n.a.
S 28	20 14	15 51	4 17	20 51	2 32	10 13	7 44	11 54	1 21	2 45	1 6	9 17	2 37	15 54	0 15	21 51	0 28	23 56	1 0	11 3	11 13	26 54			n.a.
M29	20 0	10 25	3 37	21 4	2 20	10 14	7 52	12 5	1 21	2 49	1 6	9 18	2 38	15 54	0 15	21 51	0 28	23 56	1 0	11 0	11 12	26 56			n.a.
T 30	19 47	4 28	2 44	21 16	2 7	10 16	8 0	12 16	1 22	2 53	1 5	9 19	2 38	15 55	0 16	21 51	0 28	23 56	1 0	10 58	11 11	26 57			n.a.
W31	19s32	1n47	1s42	21s29	1n54	10s19	8n 7	12n27	1n22	2n57	1s 5	9n21	2n38	15s55	0n16	21s50	0s28	23n56	1n 0	10n56	11n10	26s58			n.a.

Julian Day Number = 1433606.5, Delta T = 06h00m39s
Ecliptic obliquity = 23°47'31, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'21, Lahiri = -14°50'21 Julian Calendar 1 Jan. 788 BCE == Greg. Calendar 24 Dec. 789 BCE

The year -787 astronomical counting style corresponds to year 788 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 788 BCE
geocentric

FEBRUARY 788 BCE (-787) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 12 23	4♒59'50	21♈42	10♑46	8°R53	29♈14	9♈58	12°R35	13♏40	25♑25	15°R 3	28°R 3	28♈37	17♐ 4	n.a.	T 1
F 2	8 16 20	5°59'43	5♉22	11° 5	8♒15	29°45	10° 8	12♍32	13°41	25°27	15♊ 2	28♈ 3	28°34	17°11	n.a.	F 2
S 3	8 20 17	6°59'33	19°18	11°30	7°37	0♉15	10°17	12°29	13°42	25°30	15° 1	28° 2	28°31	17°18	n.a.	S 3
S 4	8 24 13	7°59'22	3♊33	12° 0	6°59	0°46	10°27	12°25	13°43	25°32	15° 0	28° 0	28°28	17°24	n.a.	S 4
M 5	8 28 10	8°59'08	18° 4	12°34	6°21	1°17	10°37	12°22	13°44	25°34	15° 0	27°56	28°24	17°31	n.a.	M 5
T 6	8 32 6	9°58'51	2♋47	13°13	5°44	1°47	10°47	12°18	13°45	25°36	14°59	27°49	28°21	17°38	n.a.	T 6
W 7	8 36 3	10°58'32	17°37	13°55	5° 7	2°18	10°57	12°15	13°46	25°39	14°58	27°39	28°18	17°44	n.a.	W 7
T 8	8 39 59	11°58'11	2♌25	14°41	4°32	2°49	11° 7	12°11	13°47	25°41	14°58	27°28	28°15	17°51	n.a.	T 8
F 9	8 43 56	12°57'48	17° 3	15°30	3°57	3°21	11°17	12° 8	13°48	25°43	14°57	27°17	28°12	17°58	n.a.	F 9
S 10	8 47 52	13°57'23	1♍23	16°23	3°24	3°52	11°28	12° 4	13°49	25°45	14°57	27° 7	28° 9	18° 5	n.a.	S 10
S 11	8 51 49	14°56'55	15°19	17°19	2°52	4°23	11°38	12° 0	13°49	25°47	14°56	26°58	28° 5	18°11	n.a.	S 11
M12	8 55 46	15°56'26	28°49	18°17	2°23	4°55	11°49	11°56	13°50	25°50	14°55	26°53	28° 2	18°18	n.a.	M12
T 13	8 59 42	16°55'54	11♎52	19°19	1°55	5°26	11°59	11°52	13°51	25°52	14°55	26°50	27°59	18°25	n.a.	T 13
W14	9 3 39	17°55'20	24°32	20°22	1°29	5°58	12°10	11°49	13°51	25°54	14°54	26°D49	27°56	18°31	n.a.	W14
T 15	9 7 35	18°54'45	6♏51	21°29	1° 6	6°30	12°21	11°45	13°52	25°56	14°54	26°49	27°53	18°38	n.a.	T 15
F 16	9 11 32	19°54'08	18°55	22°37	0°44	7° 2	12°32	11°41	13°52	25°58	14°53	26°R49	27°49	18°45	n.a.	F 16
S 17	9 15 28	20°53'29	0♐49	23°48	0°25	7°34	12°43	11°36	13°53	26° 0	14°53	26°49	27°46	18°51	n.a.	S 17
S 18	9 19 25	21°52'48	12°39	25° 1	0° 9	8° 6	12°54	11°32	13°53	26° 2	14°53	26°46	27°43	18°58	n.a.	S 18
M19	9 23 21	22°52'05	24°29	26°16	29♑55	8°38	13° 5	11°28	13°53	26° 4	14°52	26°42	27°40	19° 5	n.a.	M19
T 20	9 27 18	23°51'20	6♑24	27°32	29°43	9°10	13°17	11°24	13°54	26° 7	14°52	26°35	27°37	19°11	n.a.	T 20
W21	9 31 14	24°50'34	18°28	28°51	29°34	9°43	13°28	11°20	13°54	26° 9	14°52	26°25	27°34	19°18	n.a.	W21
T 22	9 35 11	25°49'45	0♒42	0♒11	29°28	10°15	13°40	11°15	13°54	26°11	14°51	26°15	27°30	19°25	n.a.	T 22
F 23	9 39 8	26°48'54	13°10	1°33	29°23	10°48	13°51	11°11	13°54	26°13	14°51	26° 3	27°27	19°32	n.a.	F 23
S 24	9 43 4	27°48'01	25°51	2°57	29°D22	11°20	14° 3	11° 7	13°R54	26°15	14°51	25°53	27°24	19°38	n.a.	S 24
S 25	9 47 1	28°47'06	8♓45	4°23	29°22	11°53	14°15	11° 2	13°54	26°17	14°50	25°44	27°21	19°45	n.a.	S 25
M26	9 50 57	29°46'08	21°51	5°50	29°25	12°26	14°26	10°58	13°54	26°19	14°50	25°37	27°18	19°52	n.a.	M26
T 27	9 54 54	0♓45'09	5♈ 9	7°19	29°31	12°59	14°38	10°53	13°54	26°21	14°50	25°32	27°15	19°58	n.a.	T 27
W28	9 58 50	1♓44'07	18♈38	8♒49	29♑38	13♉32	14♈50	10♍49	13♏54	26♑23	14♊50	25♈30	27♈11	20♐ 5	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s18	8n 4	0s33	21s40	1n41	10s22	8n13	12n39	1n22	3n 1	1s 5	9n22	2n38	15s56	0n16	21s50	0s28	23n56	1n 0	10n56	11n 8	26s59		n.a.
F 2	19 3	14 6	0n39	21 52	1 28	10 27	8 18	12 50	1 22	3 5	1 5	9 23	2 38	15 56	0 16	21 49	0 28	23 56	1 0	10 56	11 7	27 1		n.a.
S 3	18 48	19 34	1 50	22 2	1 15	10 32	8 22	13 1	1 23	3 9	1 4	9 25	2 39	15 56	0 16	21 49	0 28	23 56	1 0	10 56	11 6	27 2		n.a.
S 4	18 32	24 3	2 56	22 12	1 3	10 39	8 25	13 12	1 23	3 13	1 4	9 26	2 39	15 57	0 16	21 48	0 28	23 56	1 0	10 55	11 5	27 3		n.a.
M 5	18 16	27 6	3 52	22 21	0 50	10 46	8 28	13 23	1 23	3 17	1 4	9 28	2 39	15 57	0 16	21 48	0 28	23 56	1 0	10 54	11 4	27 4		n.a.
T 6	18 0	28 19	4 33	22 29	0 38	10 53	8 29	13 34	1 23	3 21	1 4	9 29	2 39	15 57	0 16	21 48	0 28	23 56	1 0	10 51	11 3	27 6		n.a.
W 7	17 44	27 30	4 56	22 37	0 27	11 2	8 29	13 45	1 24	3 26	1 3	9 31	2 39	15 57	0 16	21 47	0 28	23 56	1 0	10 48	11 2	27 7		n.a.
T 8	17 27	24 46	5 0	22 43	0 15	11 11	8 29	13 57	1 24	3 30	1 3	9 32	2 40	15 58	0 16	21 47	0 28	23 56	1 0	10 43	11 0	27 8		n.a.
F 9	17 10	20 27	4 43	22 48	0 4	11 20	8 27	14 8	1 24	3 34	1 3	9 34	2 40	15 58	0 16	21 46	0 28	23 56	1 0	10 39	10 59	27 9		n.a.
S 10	16 53	15 1	4 9	22 53	0s 6	11 30	8 25	14 19	1 24	3 38	1 3	9 36	2 40	15 58	0 16	21 46	0 28	23 56	1 1	10 36	10 58	27 10		n.a.
S 11	16 35	8 57	3 21	22 56	0 17	11 40	8 22	14 30	1 25	3 43	1 2	9 37	2 40	15 58	0 16	21 46	0 28	23 56	1 1	10 33	10 57	27 12		n.a.
M12	16 18	2 39	2 23	22 58	0 27	11 50	8 18	14 41	1 25	3 47	1 2	9 39	2 40	15 59	0 16	21 45	0 28	23 56	1 1	10 31	10 56	27 13		n.a.
T 13	15 59	3s34	1 19	22 59	0 36	12 1	8 13	14 51	1 25	3 52	1 2	9 41	2 41	15 59	0 16	21 45	0 28	23 56	1 1	10 29	10 55	27 14		n.a.
W14	15 41	9 27	0 12	22 58	0 46	12 12	8 7	15 2	1 25	3 56	1 2	9 42	2 41	15 59	0 16	21 45	0 28	23 56	1 1	10 29	10 54	27 15		n.a.
T 15	15 22	14 50	0s53	22 57	0 54	12 23	8 1	15 13	1 25	4 1	1 1	9 44	2 41	15 59	0 16	21 44	0 28	23 56	1 1	10 29	10 52	27 16		n.a.
F 16	15 4	19 32	1 55	22 54	1 3	12 34	7 54	15 24	1 25	4 5	1 1	9 46	2 41	15 59	0 16	21 44	0 28	23 56	1 1	10 29	10 51	27 17		n.a.
S 17	14 45	23 24	2 51	22 49	1 11	12 45	7 47	15 35	1 26	4 10	1 1	9 47	2 41	15 59	0 16	21 43	0 28	23 56	1 1	10 29	10 50	27 19		n.a.
S 18	14 25	26 16	3 39	22 43	1 18	12 57	7 39	15 46	1 26	4 14	1 1	9 49	2 41	16 0	0 16	21 43	0 28	23 56	1 1	10 28	10 49	27 20		n.a.
M19	14 6	27 58	4 17	22 36	1 25	13 8	7 30	15 56	1 26	4 19	1 1	9 51	2 41	16 0	0 16	21 43	0 28	23 56	1 1	10 27	10 48	27 21		n.a.
T 20	13 46	28 23	4 45	22 28	1 32	13 19	7 22	16 7	1 26	4 23	1 0	9 53	2 42	16 0	0 16	21 42	0 28	23 56	1 1	10 24	10 47	27 22		n.a.
W21	13 26	27 27	5 1	22 18	1 38	13 29	7 13	16 18	1 26	4 28	1 0	9 54	2 42	16 0	0 16	21 42	0 28	23 56	1 1	10 21	10 45	27 23		n.a.
T 22	13 6	25 13	5 2	22 6	1 44	13 40	7 3	16 28	1 26	4 33	1 0	9 56	2 42	16 0	0 16	21 41	0 28	23 56	1 1	10 17	10 44	27 24		n.a.
F 23	12 45	21 44	4 50	21 53	1 49	13 50	6 53	16 39	1 26	4 38	1 0	9 58	2 42	16 0	0 16	21 41	0 28	23 56	1 1	10 12	10 43	27 25		n.a.
S 24	12 25	17 13	4 24	21 38	1 54	14 0	6 43	16 49	1 26	4 42	1 0	10 0	2 42	16 0	0 16	21 41	0 29	23 56	1 1	10 8	10 42	27 26		n.a.
S 25	12 4	11 51	3 43	21 22	1 59	14 10	6 33	17 0	1 27	4 47	0 59	10 2	2 42	16 0	0 16	21 40	0 29	23 56	1 1	10 5	10 41	27 27		n.a.
M26	11 43	5 52	2 50	21 4	2 3	14 20	6 23	17 10	1 27	4 52	0 59	10 3	2 42	16 0	0 16	21 40	0 29	23 56	1 1	10 3	10 40	27 29		n.a.
T 27	11 22	0n27	1 47	20 45	2 6	14 29	6 12	17 20	1 27	4 57	0 59	10 5	2 42	16 0	0 16	21 40	0 29	23 56	1 1	10 1	10 39	27 30		n.a.
W28	11s 1	6n50	0s37	20s24	2s 9	14s38	6n 2	17n30	1n27	5n 2	0s59	10n 7	2n42	16s 0	0n16	21s39	0s29	23n56	1n 1	10n 0	10n37	27s31		n.a.

Julian Day Number = 1433637.5, Delta T = 06h00m38s
Ecliptic obliquity = 23°47'31, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'17, Lahiri = -14°50'17 Julian Calendar 1 Feb. 788 BCE == Greg. Calendar 24 Jan. 788 BCE

The year -787 astronomical counting style corresponds to year 788 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 788 BCE
geocentric

MARCH 788 BCE (-787) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 2 47	2♓43'02	2♉17	10♒21	29♉48	14♉ 5	15♈ 2	10°R44	13°R54	26♉25	14°R50	25°D30	27♈ 8	20♐12	n.a.	T 1
F 2	10 6 43	3°41'56	16° 6	11°54	29°59	14°38	15°14	10♍40	13♏53	26°26	14♊50	25♈31	27° 5	20°18	n.a.	F 2
S 3	10 10 40	4°40'47	0♊ 5	13°29	0♒14	15°11	15°27	10°35	13°53	26°28	14°50	25°R32	27° 2	20°25	n.a.	S 3
S 4	10 14 36	5°39'35	14°12	15° 6	0°29	15°44	15°39	10°31	13°53	26°30	14°49	25°32	26°59	20°32	n.a.	S 4
M 5	10 18 33	6°38'21	28°28	16°44	0°47	16°17	15°51	10°26	13°52	26°32	14°49	25°30	26°55	20°39	n.a.	M 5
T 6	10 22 30	7°37'05	12♋50	18°23	1° 7	16°51	16° 4	10°22	13°52	26°34	14°D49	25°26	26°52	20°45	n.a.	T 6
W 7	10 26 26	8°35'47	27°13	20° 4	1°29	17°24	16°16	10°17	13°51	26°36	14°49	25°20	26°49	20°52	n.a.	W 7
T 8	10 30 23	9°34'26	11♌34	21°47	1°52	17°58	16°29	10°13	13°51	26°38	14°49	25°13	26°46	20°59	n.a.	T 8
F 9	10 34 19	10°33'02	25°45	23°31	2°17	18°31	16°41	10° 8	13°50	26°39	14°50	25° 6	26°43	21° 5	n.a.	F 9
S 10	10 38 16	11°31'37	9♍44	25°16	2°44	19° 5	16°54	10° 3	13°50	26°41	14°50	24°59	26°40	21°12	n.a.	S 10
S 11	10 42 12	12°30'10	23°24	27° 4	3°12	19°39	17° 6	9°59	13°49	26°43	14°50	24°54	26°36	21°19	n.a.	S 11
M12	10 46 9	13°28'40	6♎43	28°53	3°42	20°12	17°19	9°54	13°48	26°44	14°50	24°50	26°33	21°25	n.a.	M12
T 13	10 50 5	14°27'09	19°42	0♓43	4°13	20°46	17°32	9°50	13°47	26°46	14°50	24°D49	26°30	21°32	n.a.	T 13
W14	10 54 2	15°25'35	2♏20	2°35	4°46	21°20	17°45	9°45	13°46	26°48	14°50	24°49	26°27	21°39	n.a.	W14
T 15	10 57 59	16°24'00	14°40	4°28	5°20	21°54	17°58	9°41	13°45	26°49	14°50	24°50	26°24	21°45	n.a.	T 15
F 16	11 1 55	17°22'24	26°46	6°24	5°55	22°28	18°11	9°36	13°45	26°51	14°51	24°52	26°21	21°52	n.a.	F 16
S 17	11 5 52	18°20'45	8♐43	8°20	6°32	23° 2	18°24	9°32	13°44	26°53	14°51	24°53	26°17	21°59	n.a.	S 17
S 18	11 9 48	19°19'05	20°35	10°19	7° 9	23°36	18°37	9°27	13°42	26°54	14°51	24°R54	26°14	22° 6	n.a.	S 18
M19	11 13 45	20°17'24	2♑27	12°18	7°48	24°10	18°50	9°23	13°41	26°56	14°52	24°53	26°11	22°12	n.a.	M19
T 20	11 17 41	21°15'40	14°24	14°20	8°28	24°44	19° 3	9°18	13°40	26°57	14°52	24°50	26° 8	22°19	n.a.	T 20
W21	11 21 38	22°13'55	26°31	16°22	9° 9	25°19	19°16	9°14	13°39	26°59	14°52	24°47	26° 5	22°26	n.a.	W21
T 22	11 25 34	23°12'09	8♒51	18°26	9°52	25°53	19°29	9° 9	13°38	27° 0	14°53	24°42	26° 1	22°32	n.a.	T 22
F 23	11 29 31	24°10'20	21°27	20°32	10°35	26°27	19°43	9° 5	13°37	27° 2	14°53	24°37	25°58	22°39	n.a.	F 23
S 24	11 33 28	25° 8'30	4♓20	22°38	11°19	27° 2	19°56	9° 1	13°35	27° 3	14°53	24°32	25°55	22°46	n.a.	S 24
S 25	11 37 24	26° 6'38	17°31	24°45	12° 4	27°36	20° 9	8°57	13°34	27° 4	14°54	24°28	25°52	22°52	n.a.	S 25
M26	11 41 21	27° 4'44	0♈58	26°54	12°49	28°11	20°23	8°52	13°32	27° 6	14°54	24°25	25°49	22°59	n.a.	M26
T 27	11 45 17	28° 2'49	14°41	29° 3	13°36	28°45	20°36	8°48	13°31	27° 7	14°55	24°23	25°46	23° 6	n.a.	T 27
W28	11 49 14	29° 0'52	28°35	1♈12	14°24	29°20	20°50	8°44	13°30	27° 8	14°55	24°D23	25°42	23°13	n.a.	W28
T 29	11 53 10	29°58'52	12♉39	3°21	15°12	29°54	21° 3	8°40	13°28	27°10	14°56	24°24	25°39	23°19	n.a.	T 29
F 30	11 57 7	0♈56'51	26°48	5°31	16° 1	0♊29	21°17	8°36	13°26	27°11	14°57	24°25	25°36	23°26	n.a.	F 30
S 31	12 1 3	1♈54'48	11♊ 1	7♈40	16♒50	1♊ 4	21♈30	8♍32	13♏25	27♉12	14♊57	24♈27	25♈33	23♐33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	10s39	13n 1	0n36	20s 1	2s12	14s46	5n51	17n41	1n27	5n 7	0s59	10n 9	2n42	16s 0	0n16	21s39	0s29	23n56	1n 1	10n 0	10n36	27s32			n.a.
F 2	10 18	18 37	1 48	19 37	2 14	14 54	5 41	17 51	1 27	5 11	0 58	10 11	2 43	16 0	0 16	21 39	0 29	23 56	1 1	10 1	10 35	27 33			n.a.
S 3	9 56	23 19	2 55	19 11	2 16	15 2	5 30	18 1	1 27	5 16	0 58	10 12	2 43	15 59	0 16	21 38	0 29	23 56	1 1	10 1	10 34	27 34			n.a.
S 4	9 34	26 40	3 51	18 44	2 17	15 9	5 19	18 11	1 27	5 21	0 58	10 14	2 43	15 59	0 16	21 38	0 29	23 56	1 1	10 1	10 33	27 35			n.a.
M 5	9 12	28 21	4 34	18 14	2 18	15 16	5 8	18 21	1 27	5 26	0 58	10 16	2 43	15 59	0 16	21 38	0 29	23 56	1 1	10 0	10 32	27 36			n.a.
T 6	8 50	28 8	5 0	17 43	2 18	15 22	4 58	18 30	1 27	5 31	0 58	10 18	2 43	15 59	0 16	21 37	0 29	23 56	1 2	9 59	10 30	27 37			n.a.
W 7	8 28	26 2	5 7	17 11	2 18	15 27	4 47	18 40	1 27	5 36	0 58	10 20	2 43	15 59	0 16	21 37	0 29	23 56	1 2	9 56	10 29	27 38			n.a.
T 8	8 6	22 17	4 55	16 36	2 17	15 33	4 37	18 50	1 27	5 41	0 57	10 21	2 43	15 59	0 16	21 37	0 29	23 56	1 2	9 54	10 28	27 39			n.a.
F 9	7 43	17 16	4 25	16 0	2 16	15 37	4 26	18 59	1 27	5 46	0 57	10 23	2 43	15 59	0 16	21 36	0 29	23 56	1 2	9 51	10 27	27 40			n.a.
S 10	7 21	11 25	3 39	15 23	2 14	15 42	4 16	19 9	1 27	5 51	0 57	10 25	2 43	15 58	0 16	21 36	0 29	23 56	1 2	9 49	10 26	27 41			n.a.
S 11	6 58	5 8	2 42	14 43	2 11	15 45	4 5	19 18	1 27	5 56	0 57	10 27	2 43	15 58	0 16	21 36	0 29	23 56	1 2	9 47	10 25	27 42			n.a.
M12	6 35	1s14	1 36	14 2	2 8	15 48	3 55	19 28	1 27	6 2	0 57	10 29	2 43	15 58	0 16	21 35	0 29	23 56	1 2	9 45	10 23	27 43			n.a.
T 13	6 12	7 23	0 28	13 19	2 5	15 51	3 45	19 37	1 28	6 7	0 57	10 30	2 43	15 58	0 16	21 35	0 29	23 56	1 2	9 45	10 22	27 44			n.a.
W14	5 50	13 6	0s41	12 35	2 1	15 53	3 35	19 46	1 28	6 12	0 56	10 32	2 43	15 57	0 16	21 35	0 29	23 56	1 2	9 45	10 21	27 45			n.a.
T 15	5 27	18 9	1 46	11 49	1 56	15 54	3 25	19 55	1 28	6 17	0 56	10 34	2 43	15 57	0 16	21 34	0 29	23 56	1 2	9 45	10 20	27 46			n.a.
F 16	5 4	22 24	2 45	11 1	1 51	15 55	3 15	20 4	1 28	6 22	0 56	10 36	2 43	15 57	0 16	21 34	0 29	23 57	1 2	9 46	10 19	27 47			n.a.
S 17	4 40	25 38	3 36	10 12	1 46	15 55	3 6	20 13	1 28	6 27	0 56	10 37	2 43	15 57	0 16	21 34	0 29	23 57	1 2	9 46	10 18	27 47			n.a.
S 18	4 17	27 44	4 18	9 21	1 40	15 55	2 56	20 22	1 28	6 32	0 56	10 39	2 43	15 56	0 16	21 34	0 29	23 57	1 2	9 47	10 16	27 48			n.a.
M19	3 54	28 34	4 48	8 28	1 33	15 54	2 47	20 30	1 28	6 38	0 56	10 41	2 43	15 56	0 16	21 33	0 29	23 57	1 2	9 46	10 15	27 49			n.a.
T 20	3 31	28 5	5 7	7 34	1 26	15 53	2 37	20 39	1 28	6 43	0 56	10 42	2 43	15 56	0 16	21 33	0 29	23 57	1 2	9 45	10 14	27 50			n.a.
W21	3 8	26 15	5 12	6 39	1 18	15 51	2 28	20 47	1 28	6 48	0 55	10 44	2 43	15 55	0 16	21 33	0 29	23 57	1 2	9 44	10 13	27 51			n.a.
T 22	2 44	23 10	5 2	5 42	1 10	15 48	2 19	20 56	1 28	6 53	0 55	10 46	2 43	15 55	0 16	21 32	0 29	23 57	1 2	9 42	10 12	27 52			n.a.
F 23	2 21	18 57	4 38	4 45	1 1	15 45	2 11	21 4	1 28	6 58	0 55	10 47	2 43	15 54	0 16	21 32	0 29	23 57	1 2	9 40	10 11	27 53			n.a.
S 24	1 57	13 47	4 0	3 46	0 52	15 41	2 2	21 12	1 28	7 4	0 55	10 49	2 43	15 54	0 16	21 32	0 29	23 57	1 2	9 39	10 9	27 54			n.a.
S 25	1 34	7 53	3 8	2 46	0 43	15 37	1 53	21 20	1 28	7 9	0 55	10 50	2 43	15 54	0 16	21 32	0 29	23 57	1 2	9 37	10 8	27 55			n.a.
M26	1 11	1 31	2 5	1 45	0 33	15 32	1 45	21 28	1 28	7 14	0 55	10 52	2 43	15 53	0 16	21 31	0 29	23 57	1 2	9 36	10 7	27 55			n.a.
T 27	0 47	5n 3	0 53	0 44	0 23	15 27	1 37	21 36	1 27	7 19	0 55	10 54	2 43	15 53	0 16	21 31	0 29	23 57	1 2	9 35	10 6	27 56			n.a.
W28	0 24	11 29	0n23	0n18	0 12	15 20	1 29	21 44	1 27	7 24	0 54	10 55	2 43	15 52	0 16	21 31	0 29	23 58	1 2	9 35	10 5	27 57			n.a.
T 29	0 0	17 25	1 39	1 20	0 2	15 14	1 21	21 51	1 27	7 30	0 54	10 57	2 42	15 52	0 16	21 31	0 29	23 58	1 2	9 36	10 4	27 58			n.a.
F 30	0n23	22 28	2 49	2 21	0n 9	15 7	1 13	21 59	1 27	7 35	0 54	10 58	2 42	15 51	0 16	21 31	0 29	23 58	1 2	9 36	10 2	27 59			n.a.
S 31	0n46	26n12	3n49	3n23	0n20	14s59	1n 5	22n 6	1n27	7n40	0s54	11n 0	2n42	15s51	0n16	21s30	0s29	23n58	1n 3	9n37	10n 1	28s 0			n.a.

Julian Day Number = 1433665.5, Delta T = 06h00m36s
Ecliptic obliquity = 23°47'32, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'13, Lahiri = -14°50'13 Julian Calendar 1 March 788 BCE == Greg. Calendar 21 Feb. 788 BCE

The year -787 astronomical counting style corresponds to year 788 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 788 BCE
geocentric

APRIL 788 BCE (-787) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 5 0	2♈52'43	25♊15	9♈48	17♒41	1♊39	21♈44	8°R28	13°R23	27♑13	14♊58	24♈27	25♈30	23♐39	n.a.	S 1
M 2	12 8 56	3°50'36	9♋28	11°55	18°32	2°14	21°57	8♍24	13♏22	27°15	14°58	24°R28	25°26	23°46	n.a.	M 2
T 3	12 12 53	4°48'28	23°36	14° 1	19°23	2°48	22°11	8°20	13°20	27°16	14°59	24°27	25°23	23°53	n.a.	T 3
W 4	12 16 50	5°46'17	7♌39	16° 6	20°15	3°23	22°25	8°16	13°18	27°17	15° 0	24°25	25°20	24° 0	n.a.	W 4
T 5	12 20 46	6°44'04	21°33	18° 9	21° 8	3°58	22°38	8°12	13°16	27°18	15° 0	24°23	25°17	24° 6	n.a.	T 5
F 6	12 24 43	7°41'49	5♍17	20° 9	22° 2	4°33	22°52	8° 9	13°15	27°19	15° 1	24°21	25°14	24°13	n.a.	F 6
S 7	12 28 39	8°39'33	18°48	22° 8	22°55	5° 8	23° 6	8° 5	13°13	27°20	15° 2	24°18	25°11	24°20	n.a.	S 7
S 8	12 32 36	9°37'15	2♎ 4	24° 4	23°50	5°43	23°20	8° 2	13°11	27°21	15° 3	24°17	25° 7	24°26	n.a.	S 8
M 9	12 36 32	10°34'56	15° 5	25°57	24°45	6°19	23°33	7°58	13° 9	27°22	15° 4	24°16	25° 4	24°33	n.a.	M 9
T 10	12 40 29	11°32'35	27°50	27°48	25°40	6°54	23°47	7°55	13° 7	27°23	15° 4	24°D16	25° 1	24°40	n.a.	T 10
W11	12 44 25	12°30'12	10♏19	29°35	26°36	7°29	24° 1	7°51	13° 5	27°24	15° 5	24°16	24°58	24°46	n.a.	W11
T 12	12 48 22	13°27'49	22°35	1♉20	27°33	8° 4	24°15	7°48	13° 3	27°25	15° 6	24°17	24°55	24°53	n.a.	T 12
F 13	12 52 19	14°25'24	4♐40	3° 1	28°30	8°39	24°29	7°45	13° 1	27°25	15° 7	24°18	24°52	25° 0	n.a.	F 13
S 14	12 56 15	15°22'58	16°37	4°39	29°27	9°15	24°42	7°42	12°59	27°26	15° 8	24°19	24°48	25° 7	n.a.	S 14
S 15	13 0 12	16°20'32	28°29	6°14	0♓25	9°50	24°56	7°39	12°57	27°27	15° 9	24°20	24°45	25°13	n.a.	S 15
M16	13 4 8	17°18'04	10♑22	7°46	1°23	10°25	25°10	7°36	12°55	27°28	15°10	24°20	24°42	25°20	n.a.	M16
T 17	13 8 5	18°15'35	22°20	9°15	2°21	11° 1	25°24	7°33	12°52	27°29	15°11	24°R20	24°39	25°27	n.a.	T 17
W18	13 12 1	19°13'05	4♒27	10°40	3°20	11°36	25°38	7°30	12°50	27°29	15°12	24°20	24°36	25°33	n.a.	W18
T 19	13 15 58	20°10'34	16°48	12° 1	4°19	12°12	25°52	7°27	12°48	27°30	15°13	24°20	24°32	25°40	n.a.	T 19
F 20	13 19 54	21° 8'02	29°27	13°19	5°19	12°47	26° 6	7°24	12°46	27°30	15°14	24°19	24°29	25°47	n.a.	F 20
S 21	13 23 51	22° 5'29	12♓25	14°34	6°19	13°23	26°20	7°22	12°44	27°31	15°15	24°19	24°26	25°53	n.a.	S 21
S 22	13 27 48	23° 2'55	25°46	15°45	7°19	13°58	26°34	7°19	12°41	27°32	15°16	24°19	24°23	26° 0	n.a.	S 22
M23	13 31 44	24° 0'20	9♈29	16°52	8°19	14°34	26°48	7°17	12°39	27°32	15°17	24°D19	24°20	26° 7	n.a.	M23
T 24	13 35 41	24°57'44	23°31	17°56	9°20	15°10	27° 1	7°14	12°37	27°33	15°18	24°R19	24°17	26°14	n.a.	T 24
W25	13 39 37	25°55'07	7♉50	18°56	10°21	15°45	27°15	7°12	12°35	27°33	15°19	24°19	24°13	26°20	n.a.	W25
T 26	13 43 34	26°52'29	22°21	19°52	11°23	16°21	27°29	7°10	12°32	27°34	15°20	24°18	24°10	26°27	n.a.	T 26
F 27	13 47 30	27°49'50	6♊57	20°44	12°25	16°57	27°43	7° 8	12°30	27°34	15°21	24°18	24° 7	26°34	n.a.	F 27
S 28	13 51 27	28°47'10	21°33	21°33	13°27	17°33	27°57	7° 6	12°28	27°34	15°23	24°18	24° 4	26°40	n.a.	S 28
S 29	13 55 23	29°44'29	6♋ 4	22°17	14°29	18° 9	28°11	7° 4	12°25	27°35	15°24	24°17	24° 1	26°47	n.a.	S 29
M30	13 59 20	0♉41'47	20♋24	22♉57	15♓31	18♊45	28♈25	7♍ 2	12♏23	27♑35	15♊25	24♈17	23♈58	26♐54	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	1n10	28n17	4n35	4n24	0n30	14s51	0n58	22n13	1n27	7n45	0s54	11n 1	2n42	15s50	0n16	21s30	0s29	23n58	1n 3	9n37	10n 0	28s 0		n.a.
M 2	1 33	28 30	5 4	5 25	0 41	14 42	0 51	22 20	1 27	7 51	0 54	11 2	2 42	15 50	0 16	21 30	0 29	23 58	1 3	9 37	9 59	28 1		n.a.
T 3	1 56	26 51	5 15	6 24	0 52	14 32	0 43	22 27	1 27	7 56	0 54	11 4	2 42	15 49	0 16	21 30	0 29	23 58	1 3	9 37	9 58	28 2		n.a.
W 4	2 19	23 33	5 6	7 22	1 2	14 22	0 36	22 34	1 27	8 1	0 54	11 5	2 42	15 49	0 16	21 30	0 29	23 58	1 3	9 36	9 56	28 3		n.a.
T 5	2 43	18 56	4 40	8 19	1 12	14 12	0 29	22 41	1 27	8 7	0 53	11 6	2 42	15 48	0 16	21 29	0 29	23 58	1 3	9 35	9 55	28 4		n.a.
F 6	3 6	13 24	3 58	9 15	1 21	14 1	0 23	22 47	1 27	8 12	0 53	11 8	2 42	15 48	0 16	21 29	0 29	23 59	1 3	9 34	9 54	28 4		n.a.
S 7	3 29	7 18	3 3	10 8	1 31	13 49	0 16	22 54	1 27	8 17	0 53	11 9	2 42	15 47	0 16	21 29	0 30	23 59	1 3	9 34	9 53	28 5		n.a.
S 8	3 52	0 59	2 0	11 0	1 39	13 37	0 10	23 0	1 27	8 22	0 53	11 10	2 41	15 47	0 16	21 29	0 30	23 59	1 3	9 33	9 52	28 6		n.a.
M 9	4 15	5s15	0 51	11 50	1 47	13 25	0 3	23 6	1 27	8 28	0 53	11 12	2 41	15 46	0 16	21 29	0 30	23 59	1 3	9 33	9 51	28 7		n.a.
T 10	4 38	11 10	0s20	12 37	1 55	13 12	0s 3	23 12	1 27	8 33	0 53	11 13	2 41	15 45	0 16	21 28	0 30	23 59	1 3	9 33	9 49	28 7		n.a.
W11	5 1	16 31	1 28	13 23	2 2	12 58	0 9	23 18	1 27	8 38	0 53	11 14	2 41	15 45	0 16	21 28	0 30	23 59	1 3	9 33	9 48	28 8		n.a.
T 12	5 23	21 6	2 30	14 6	2 8	12 44	0 15	23 24	1 27	8 43	0 53	11 15	2 41	15 44	0 16	21 28	0 30	23 59	1 3	9 33	9 47	28 9		n.a.
F 13	5 46	24 45	3 25	14 47	2 13	12 29	0 20	23 30	1 27	8 49	0 53	11 16	2 41	15 44	0 16	21 28	0 30	23 59	1 3	9 33	9 46	28 9		n.a.
S 14	6 9	27 16	4 11	15 25	2 18	12 14	0 26	23 35	1 26	8 54	0 52	11 17	2 41	15 43	0 16	21 28	0 30	24 0	1 3	9 34	9 45	28 10		n.a.
S 15	6 31	28 32	4 45	16 2	2 22	11 59	0 31	23 40	1 26	8 59	0 52	11 18	2 41	15 42	0 16	21 28	0 30	24 0	1 3	9 34	9 43	28 11		n.a.
M16	6 53	28 29	5 7	16 35	2 25	11 43	0 36	23 46	1 26	9 4	0 52	11 19	2 40	15 42	0 16	21 28	0 30	24 0	1 3	9 34	9 42	28 12		n.a.
T 17	7 16	27 7	5 17	17 7	2 28	11 26	0 42	23 51	1 26	9 9	0 52	11 20	2 40	15 41	0 16	21 28	0 30	24 0	1 3	9 34	9 41	28 12		n.a.
W18	7 38	24 28	5 12	17 36	2 29	11 9	0 47	23 56	1 26	9 15	0 52	11 21	2 40	15 40	0 16	21 27	0 30	24 0	1 3	9 34	9 40	28 13		n.a.
T 19	8 0	20 40	4 53	18 3	2 30	10 52	0 51	24 0	1 26	9 20	0 52	11 22	2 40	15 40	0 16	21 27	0 30	24 0	1 3	9 34	9 39	28 14		n.a.
F 20	8 22	15 52	4 19	18 27	2 30	10 34	0 56	24 5	1 26	9 25	0 52	11 23	2 40	15 39	0 16	21 27	0 30	24 1	1 3	9 34	9 38	28 14		n.a.
S 21	8 44	10 15	3 32	18 49	2 29	10 16	1 1	24 10	1 26	9 30	0 52	11 24	2 40	15 38	0 16	21 27	0 30	24 1	1 3	9 34	9 36	28 15		n.a.
S 22	9 5	4 1	2 32	19 9	2 28	9 57	1 5	24 14	1 26	9 35	0 52	11 24	2 39	15 38	0 16	21 27	0 30	24 1	1 3	9 34	9 35	28 16		n.a.
M23	9 27	2n34	1 21	19 26	2 25	9 38	1 9	24 18	1 26	9 41	0 52	11 25	2 39	15 37	0 16	21 27	0 30	24 1	1 3	9 34	9 34	28 16		n.a.
T 24	9 48	9 12	0 4	19 41	2 22	9 19	1 13	24 22	1 25	9 46	0 52	11 26	2 39	15 36	0 16	21 27	0 30	24 1	1 4	9 34	9 33	28 17		n.a.
W25	10 9	15 30	1n14	19 54	2 17	8 59	1 17	24 26	1 25	9 51	0 51	11 27	2 39	15 35	0 16	21 27	0 30	24 1	1 4	9 34	9 32	28 17		n.a.
T 26	10 30	21 2	2 29	20 5	2 12	8 39	1 21	24 30	1 25	9 56	0 51	11 27	2 39	15 35	0 16	21 27	0 30	24 2	1 4	9 34	9 30	28 18		n.a.
F 27	10 51	25 19	3 35	20 14	2 6	8 18	1 25	24 33	1 25	10 1	0 51	11 28	2 38	15 34	0 16	21 27	0 30	24 2	1 4	9 33	9 29	28 19		n.a.
S 28	11 12	27 57	4 27	20 20	1 59	7 58	1 28	24 37	1 25	10 6	0 51	11 28	2 38	15 33	0 16	21 27	0 30	24 2	1 4	9 33	9 28	28 19		n.a.
S 29	11 33	28 40	5 1	20 24	1 52	7 36	1 32	24 40	1 25	10 11	0 51	11 29	2 38	15 33	0 16	21 27	0 30	24 2	1 4	9 33	9 27	28 20		n.a.
M30	11n53	27n25	5n16	20n26	1n43	7s15	1s35	24n43	1n25	10n17	0s51	11n30	2n38	15s32	0n16	21s27	0s30	24n 2	1n 4	9n33	9n26	28s20		n.a.

Julian Day Number = 1433696.5, Delta T = 06h00m35s
Ecliptic obliquity = 23°47'32, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'09, Lahiri = -14°50'09 Julian Calendar 1 Apr. 788 BCE == Greg. Calendar 24 March 788 BCE

The year -787 astronomical counting style corresponds to year 788 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 788 BCE
geocentric

MAY 788 BCE (-787) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 3 17	1♉39'03	4♌30	23♉33	16♓34	19♊20	28♈39	7°R 0	12°R20	27♏35	15♊26	24°D17	23♈54	27♐ 1	n.a.	T 1
W 2	14 7 13	2°36'18	18°23	24° 4	17°37	19°56	28°53	6♍59	12♏18	27°35	15°27	24♈17	23°51	27° 7	n.a.	W 2
T 3	14 11 10	3°33'32	1♍59	24°32	18°40	20°32	29° 7	6°57	12°16	27°36	15°29	24°18	23°48	27°14	n.a.	T 3
F 4	14 15 6	4°30'45	15°21	24°54	19°43	21° 8	29°21	6°56	12°13	27°36	15°30	24°19	23°45	27°21	n.a.	F 4
S 5	14 19 3	5°27'57	28°27	25°13	20°47	21°44	29°35	6°54	12°11	27°36	15°31	24°20	23°42	27°27	n.a.	S 5
S 6	14 22 59	6°25'08	11♎20	25°26	21°51	22°21	29°48	6°53	12° 8	27°36	15°32	24°20	23°38	27°34	n.a.	S 6
M 7	14 26 56	7°22'18	24° 0	25°35	22°55	22°57	0♋ 2	6°52	12° 6	27°36	15°34	24°R21	23°35	27°41	n.a.	M 7
T 8	14 30 52	8°19'28	6♏28	25°R40	23°59	23°33	0°16	6°51	12° 3	27°36	15°35	24°20	23°32	27°48	n.a.	T 8
W 9	14 34 49	9°16'37	18°45	25°40	25° 4	24° 9	0°30	6°50	12° 1	27°R36	15°36	24°19	23°29	27°54	n.a.	W 9
T 10	14 38 46	10°13'46	0♐53	25°35	26° 8	24°45	0°44	6°49	11°58	27°36	15°38	24°17	23°26	28° 1	n.a.	T 10
F 11	14 42 42	11°10'54	12°53	25°26	27°13	25°21	0°58	6°48	11°56	27°36	15°39	24°15	23°23	28° 8	n.a.	F 11
S 12	14 46 39	12° 8'02	24°48	25°13	28°18	25°58	1°11	6°48	11°53	27°36	15°41	24°12	23°19	28°14	n.a.	S 12
S 13	14 50 35	13° 5'09	6♑40	24°56	29°23	26°34	1°25	6°47	11°51	27°36	15°42	24°10	23°16	28°21	n.a.	S 13
M14	14 54 32	14° 2'17	18°33	24°35	0♈29	27°10	1°39	6°47	11°49	27°36	15°43	24° 7	23°13	28°28	n.a.	M14
T 15	14 58 28	14°59'24	0♒30	24°11	1°34	27°47	1°53	6°46	11°46	27°35	15°45	24° 6	23°10	28°34	n.a.	T 15
W16	15 2 25	15°56'31	12°36	23°44	2°40	28°23	2° 6	6°46	11°44	27°35	15°46	24°D 5	23° 7	28°41	n.a.	W16
T 17	15 6 22	16°53'38	24°54	23°14	3°46	28°59	2°20	6°46	11°41	27°35	15°48	24° 5	23° 3	28°48	n.a.	T 17
F 18	15 10 18	17°50'44	7♓31	22°42	4°52	29°36	2°34	6°46	11°39	27°35	15°49	24° 6	23° 0	28°55	n.a.	F 18
S 19	15 14 15	18°47'51	20°28	22° 9	5°58	0♋12	2°47	6°D46	11°36	27°34	15°51	24° 8	22°57	29° 1	n.a.	S 19
S 20	15 18 11	19°44'58	3♈50	21°34	7° 4	0°49	3° 1	6°46	11°34	27°34	15°52	24° 9	22°54	29° 8	n.a.	S 20
M21	15 22 8	20°42'05	17°38	20°59	8°11	1°26	3°14	6°46	11°31	27°34	15°53	24°R10	22°51	29°15	n.a.	M21
T 22	15 26 4	21°39'11	1♉51	20°24	9°18	2° 2	3°28	6°46	11°29	27°33	15°55	24°10	22°48	29°21	n.a.	T 22
W23	15 30 1	22°36'18	16°26	19°50	10°24	2°39	3°42	6°46	11°27	27°33	15°56	24° 8	22°44	29°28	n.a.	W23
T 24	15 33 57	23°33'25	1♊18	19°17	11°31	3°15	3°55	6°47	11°24	27°32	15°58	24° 6	22°41	29°35	n.a.	T 24
F 25	15 37 54	24°30'32	16°19	18°46	12°38	3°52	4° 8	6°48	11°22	27°32	15°59	24° 2	22°38	29°42	n.a.	F 25
S 26	15 41 51	25°27'39	1♋19	18°18	13°45	4°29	4°22	6°48	11°19	27°31	16° 1	23°58	22°35	29°48	n.a.	S 26
S 27	15 45 47	26°24'45	16°10	17°52	14°53	5° 6	4°35	6°49	11°17	27°31	16° 3	23°54	22°32	29°55	n.a.	S 27
M28	15 49 44	27°21'51	0♌45	17°30	16° 0	5°42	4°49	6°50	11°15	27°30	16° 4	23°50	22°29	0♑ 2	n.a.	M28
T 29	15 53 40	28°18'57	14°59	17°11	17° 8	6°19	5° 2	6°51	11°12	27°29	16° 6	23°48	22°25	0° 8	n.a.	T 29
W30	15 57 37	29°16'03	28°50	16°57	18°15	6°56	5°15	6°52	11°10	27°29	16° 7	23°D47	22°22	0°15	n.a.	W30
T 31	16 1 33	0♊13'09	12♍20	16♉47	19♈23	7♋33	5♉28	6♍53	11♏ 8	27♑28	16♊ 9	23♈48	22♈19	0♑22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	12n13	24n27	5n12	20n27	1n34	6s53	1s38	24n46	1n25	10n22	0s51	11n30	2n38	15s31	0n16	21s27	0s30	24n 2	1n 4	9n33	9n25	28s21			n.a.
W 2	12 33	20 7	4 49	20 25	1 23	6 31	1 41	24 48	1 24	10 27	0 51	11 30	2 37	15 30	0 16	21 27	0 30	24 3	1 4	9 33	9 23	28 21			n.a.
T 3	12 53	14 49	4 11	20 21	1 12	6 9	1 44	24 51	1 24	10 32	0 51	11 31	2 37	15 30	0 16	21 27	0 30	24 3	1 4	9 33	9 22	28 22			n.a.
F 4	13 13	8 55	3 19	20 15	1 0	5 46	1 47	24 53	1 24	10 37	0 51	11 31	2 37	15 29	0 16	21 27	0 30	24 3	1 4	9 34	9 21	28 23			n.a.
S 5	13 32	2 44	2 18	20 7	0 48	5 23	1 50	24 56	1 24	10 42	0 51	11 32	2 37	15 28	0 16	21 27	0 30	24 3	1 4	9 34	9 20	28 23			n.a.
S 6	13 51	3s27	1 11	19 57	0 34	5 0	1 52	24 58	1 24	10 47	0 51	11 32	2 37	15 27	0 16	21 27	0 30	24 3	1 4	9 34	9 19	28 24			n.a.
M 7	14 10	9 25	0 2	19 46	0 20	4 36	1 55	25 0	1 24	10 52	0 51	11 32	2 36	15 27	0 16	21 27	0 30	24 4	1 4	9 34	9 17	28 24			n.a.
T 8	14 29	14 55	1s 7	19 33	0 5	4 12	1 57	25 1	1 24	10 57	0 50	11 32	2 36	15 26	0 16	21 27	0 30	24 4	1 4	9 34	9 16	28 25			n.a.
W 9	14 48	19 45	2 11	19 18	0s10	3 48	1 59	25 3	1 23	11 2	0 50	11 32	2 36	15 25	0 16	21 27	0 30	24 4	1 4	9 34	9 15	28 25			n.a.
T 10	15 6	23 42	3 8	19 1	0 26	3 24	2 1	25 4	1 23	11 7	0 50	11 33	2 36	15 24	0 16	21 27	0 30	24 4	1 4	9 33	9 14	28 26			n.a.
F 11	15 24	26 35	3 57	18 44	0 42	3 0	2 3	25 6	1 23	11 12	0 50	11 33	2 36	15 24	0 16	21 27	0 31	24 4	1 4	9 32	9 13	28 26			n.a.
S 12	15 42	28 15	4 34	18 24	0 58	2 35	2 5	25 7	1 23	11 17	0 50	11 33	2 35	15 23	0 16	21 27	0 31	24 5	1 4	9 31	9 11	28 27			n.a.
S 13	16 0	28 37	5 0	18 4	1 15	2 10	2 6	25 8	1 23	11 21	0 50	11 33	2 35	15 22	0 16	21 27	0 31	24 5	1 4	9 30	9 10	28 27			n.a.
M14	16 17	27 39	5 13	17 43	1 32	1 46	2 8	25 8	1 23	11 26	0 50	11 33	2 35	15 21	0 16	21 27	0 31	24 5	1 4	9 29	9 9	28 27			n.a.
T 15	16 34	25 25	5 13	17 21	1 48	1 20	2 9	25 9	1 22	11 31	0 50	11 33	2 35	15 21	0 15	21 27	0 31	24 5	1 5	9 29	9 8	28 28			n.a.
W16	16 51	22 2	4 58	16 58	2 5	0 55	2 11	25 9	1 22	11 36	0 50	11 33	2 34	15 20	0 15	21 27	0 31	24 5	1 5	9 28	9 7	28 28			n.a.
T 17	17 8	17 39	4 30	16 35	2 21	0 30	2 12	25 9	1 22	11 41	0 50	11 32	2 34	15 19	0 15	21 27	0 31	24 6	1 5	9 29	9 5	28 29			n.a.
F 18	17 24	12 24	3 49	16 12	2 36	0 4	2 13	25 9	1 22	11 46	0 50	11 32	2 34	15 18	0 15	21 27	0 31	24 6	1 5	9 29	9 4	28 29			n.a.
S 19	17 40	6 30	2 55	15 49	2 51	0n22	2 14	25 9	1 22	11 50	0 50	11 32	2 34	15 18	0 15	21 27	0 31	24 6	1 5	9 29	9 3	28 30			n.a.
S 20	17 56	0 7	1 49	15 27	3 5	0 47	2 15	25 9	1 22	11 55	0 50	11 32	2 34	15 17	0 15	21 27	0 31	24 6	1 5	9 30	9 2	28 30			n.a.
M21	18 11	6n28	0 36	15 5	3 18	1 13	2 15	25 8	1 21	12 0	0 50	11 32	2 33	15 16	0 15	21 28	0 31	24 6	1 5	9 30	9 1	28 30			n.a.
T 22	18 27	12 57	0n42	14 44	3 30	1 39	2 16	25 8	1 21	12 5	0 50	11 31	2 33	15 15	0 15	21 28	0 31	24 7	1 5	9 30	8 59	28 31			n.a.
W23	18 42	18 54	1 59	14 25	3 41	2 5	2 16	25 7	1 21	12 9	0 50	11 31	2 33	15 15	0 15	21 28	0 31	24 7	1 5	9 30	8 58	28 31			n.a.
T 24	18 56	23 49	3 9	14 7	3 50	2 32	2 17	25 6	1 21	12 14	0 50	11 30	2 33	15 14	0 15	21 28	0 31	24 7	1 5	9 29	8 57	28 32			n.a.
F 25	19 11	27 10	4 7	13 51	3 58	2 58	2 17	25 5	1 21	12 19	0 50	11 30	2 32	15 13	0 15	21 28	0 31	24 7	1 5	9 27	8 56	28 32			n.a.
S 26	19 25	28 35	4 48	13 36	4 5	3 24	2 17	25 3	1 20	12 23	0 50	11 30	2 32	15 12	0 15	21 28	0 31	24 7	1 5	9 26	8 55	28 32			n.a.
S 27	19 38	27 54	5 9	13 24	4 10	3 50	2 17	25 2	1 20	12 28	0 50	11 29	2 32	15 12	0 15	21 28	0 31	24 8	1 5	9 24	8 54	28 33			n.a.
M28	19 52	25 19	5 10	13 14	4 14	4 17	2 17	25 0	1 20	12 32	0 50	11 28	2 32	15 11	0 15	21 28	0 31	24 8	1 5	9 23	8 52	28 33			n.a.
T 29	20 5	21 12	4 51	13 7	4 17	4 43	2 17	24 58	1 20	12 37	0 49	11 28	2 31	15 10	0 15	21 29	0 31	24 8	1 5	9 22	8 51	28 33			n.a.
W30	20 17	16 2	4 16	13 2	4 18	5 9	2 17	24 56	1 20	12 41	0 49	11 27	2 31	15 9	0 15	21 29	0 31	24 8	1 5	9 22	8 50	28 34			n.a.
T 31	20n30	10n13	3n27	12n59	4s17	5n35	2s17	24n54	1n19	12n46	0s49	11n27	2n31	15s 9	0n15	21s29	0s31	24n 9	1n 5	9n22	8n49	28s34			n.a.

Julian Day Number = 1433726.5, Delta T = 06h00m34s
Ecliptic obliquity = 23°47'32, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'05, Lahiri = -14°50'05 Julian Calendar 1 May 788 BCE == Greg. Calendar 23 Apr. 788 BCE

The year -787 astronomical counting style corresponds to year 788 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 788 BCE
geocentric

JUNE 788 BCE (-787) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 5 30	1♊10'14	25♍28	16°R41	20♈31	8♋10	5♉42	6♍54	11°R 6	27°R27	16♊10	23♈49	22♈16	0♑29	n.a.	F 1
S 2	16 9 27	2° 7'19	8♎19	16°D41	21°39	8°47	5°55	6°56	11♏ 3	27♑27	16°12	23°51	22°13	0°35	n.a.	S 2
S 3	16 13 23	3° 4'24	20°54	16♉45	22°47	9°24	6° 8	6°57	11° 1	27°26	16°13	23°R52	22° 9	0°42	n.a.	S 3
M 4	16 17 20	4° 1'30	3♏17	16°55	23°55	10° 1	6°21	6°59	10°59	27°25	16°15	23°51	22° 6	0°49	n.a.	M 4
T 5	16 21 16	4°58'35	15°30	17°10	25° 4	10°38	6°34	7° 0	10°57	27°24	16°17	23°49	22° 3	0°55	n.a.	T 5
W 6	16 25 13	5°55'41	27°36	17°30	26°12	11°15	6°47	7° 2	10°55	27°23	16°18	23°45	22° 0	1° 2	n.a.	W 6
T 7	16 29 9	6°52'48	9♐35	17°55	27°21	11°52	7° 0	7° 4	10°52	27°23	16°20	23°39	21°57	1° 9	n.a.	T 7
F 8	16 33 6	7°49'54	21°31	18°26	28°29	12°29	7°13	7° 6	10°50	27°22	16°21	23°31	21°54	1°16	n.a.	F 8
S 9	16 37 2	8°47'02	3♑23	19° 2	29°38	13° 6	7°25	7° 8	10°48	27°21	16°23	23°23	21°50	1°22	n.a.	S 9
S 10	16 40 59	9°44'10	15°15	19°43	0♉47	13°44	7°38	7°10	10°46	27°20	16°25	23°15	21°47	1°29	n.a.	S 10
M11	16 44 56	10°41'18	27° 9	20°29	1°56	14°21	7°51	7°12	10°44	27°19	16°26	23° 7	21°44	1°36	n.a.	M11
T 12	16 48 52	11°38'27	9♒ 6	21°20	3° 5	14°58	8° 4	7°15	10°42	27°18	16°28	23° 1	21°41	1°42	n.a.	T 12
W13	16 52 49	12°35'37	21°11	22°17	4°14	15°35	8°16	7°17	10°40	27°17	16°30	22°56	21°38	1°49	n.a.	W13
T 14	16 56 45	13°32'48	3♓28	23°18	5°23	16°13	8°29	7°20	10°38	27°16	16°31	22°54	21°35	1°56	n.a.	T 14
F 15	17 0 42	14°29'59	16° 1	24°24	6°33	16°50	8°41	7°22	10°36	27°15	16°33	22°D54	21°31	2° 3	n.a.	F 15
S 16	17 4 38	15°27'12	28°54	25°35	7°42	17°28	8°54	7°25	10°34	27°13	16°34	22°54	21°28	2° 9	n.a.	S 16
S 17	17 8 35	16°24'26	12♈10	26°51	8°52	18° 5	9° 6	7°28	10°33	27°12	16°36	22°55	21°25	2°16	n.a.	S 17
M18	17 12 31	17°21'40	25°54	28°12	10° 1	18°42	9°18	7°30	10°31	27°11	16°38	22°R55	21°22	2°23	n.a.	M18
T 19	17 16 28	18°18'56	10♉ 6	29°37	11°11	19°20	9°31	7°33	10°29	27°10	16°39	22°54	21°19	2°29	n.a.	T 19
W20	17 20 25	19°16'12	24°45	1♊ 6	12°21	19°58	9°43	7°36	10°27	27° 9	16°41	22°51	21°15	2°36	n.a.	W20
T 21	17 24 21	20°13'30	9♊45	2°39	13°31	20°35	9°55	7°39	10°26	27° 8	16°43	22°45	21°12	2°43	n.a.	T 21
F 22	17 28 18	21°10'49	24°59	4°17	14°41	21°13	10° 7	7°43	10°24	27° 6	16°44	22°38	21° 9	2°50	n.a.	F 22
S 23	17 32 14	22° 8'09	10♋15	5°59	15°51	21°50	10°19	7°46	10°22	27° 5	16°46	22°29	21° 6	2°56	n.a.	S 23
S 24	17 36 11	23° 5'29	25°23	7°44	17° 1	22°28	10°31	7°49	10°21	27° 4	16°47	22°20	21° 3	3° 3	n.a.	S 24
M25	17 40 7	24° 2'50	10♌14	9°32	18°11	23° 6	10°43	7°53	10°19	27° 3	16°49	22°13	21° 0	3°10	n.a.	M25
T 26	17 44 4	25° 0'12	24°40	11°23	19°22	23°44	10°54	7°56	10°18	27° 1	16°51	22° 7	20°56	3°17	n.a.	T 26
W27	17 48 1	25°57'35	8♍38	13°18	20°32	24°21	11° 6	8° 0	10°16	27° 0	16°52	22° 4	20°53	3°23	n.a.	W27
T 28	17 51 57	26°54'58	22° 9	15°14	21°43	24°59	11°18	8° 4	10°15	26°59	16°54	22°D 3	20°50	3°30	n.a.	T 28
F 29	17 55 54	27°52'22	5♎14	17°13	22°53	25°37	11°29	8° 7	10°13	26°57	16°55	22° 3	20°47	3°37	n.a.	F 29
S 30	17 59 50	28♊49'47	17♎58	19♊13	24♉ 4	26♋15	11♉41	8♍11	10♏12	26♑56	16♊57	22°R 3	20♈44	3♑43	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n42	4n 5	2n28	12n59	4s16	6n 2	2s16	24n51	1n19	12n50	0s49	11n26	2n31	15s 8	0n15	21s29	0s31	24n 9	1n 5	9n23	8n48	28s34		n.a.
S 2	20 53	2s 4	1 24	13 2	4 13	6 28	2 16	24 49	1 19	12 55	0 49	11 25	2 31	15 7	0 15	21 29	0 31	24 9	1 6	9 23	8 46	28 35		n.a.
S 3	21 5	8 2	0 16	13 7	4 9	6 54	2 15	24 46	1 19	12 59	0 49	11 24	2 30	15 7	0 15	21 29	0 31	24 9	1 6	9 23	8 45	28 35		n.a.
M 4	21 16	13 35	0s51	13 15	4 3	7 20	2 14	24 43	1 19	13 4	0 49	11 24	2 30	15 6	0 15	21 30	0 31	24 9	1 6	9 23	8 44	28 35		n.a.
T 5	21 26	18 33	1 55	13 25	3 57	7 46	2 14	24 40	1 18	13 8	0 49	11 23	2 30	15 5	0 15	21 30	0 31	24 10	1 6	9 23	8 43	28 35		n.a.
W 6	21 37	22 42	2 52	13 38	3 50	8 12	2 13	24 36	1 18	13 12	0 49	11 22	2 30	15 5	0 15	21 30	0 31	24 10	1 6	9 21	8 42	28 36		n.a.
T 7	21 47	25 52	3 42	13 53	3 42	8 38	2 12	24 33	1 18	13 17	0 49	11 21	2 29	15 4	0 15	21 30	0 31	24 10	1 6	9 19	8 40	28 36		n.a.
F 8	21 56	27 51	4 21	14 10	3 33	9 4	2 11	24 29	1 18	13 21	0 49	11 20	2 29	15 3	0 15	21 30	0 31	24 10	1 6	9 16	8 39	28 36		n.a.
S 9	22 5	28 34	4 49	14 29	3 23	9 29	2 10	24 25	1 17	13 25	0 49	11 19	2 29	15 3	0 15	21 31	0 31	24 11	1 6	9 13	8 38	28 36		n.a.
S 10	22 14	27 56	5 4	14 50	3 13	9 55	2 8	24 21	1 17	13 29	0 49	11 18	2 29	15 2	0 15	21 31	0 31	24 11	1 6	9 10	8 37	28 37		n.a.
M11	22 23	26 2	5 6	15 13	3 1	10 20	2 7	24 17	1 17	13 33	0 49	11 17	2 29	15 1	0 15	21 31	0 31	24 11	1 6	9 7	8 35	28 37		n.a.
T 12	22 31	22 59	4 55	15 38	2 50	10 45	2 6	24 13	1 17	13 38	0 49	11 16	2 28	15 1	0 15	21 31	0 31	24 11	1 6	9 4	8 34	28 37		n.a.
W13	22 38	18 55	4 31	16 4	2 38	11 10	2 4	24 8	1 17	13 42	0 49	11 15	2 28	15 0	0 15	21 31	0 31	24 12	1 6	9 3	8 33	28 37		n.a.
T 14	22 46	14 0	3 54	16 32	2 25	11 35	2 3	24 3	1 16	13 46	0 49	11 14	2 28	15 0	0 15	21 32	0 31	24 12	1 6	9 2	8 32	28 37		n.a.
F 15	22 53	8 26	3 5	17 0	2 13	12 0	2 1	23 58	1 16	13 50	0 49	11 13	2 28	14 59	0 15	21 32	0 31	24 12	1 6	9 2	8 31	28 38		n.a.
S 16	22 59	2 22	2 5	17 30	2 0	12 24	1 59	23 53	1 16	13 54	0 49	11 11	2 27	14 58	0 15	21 32	0 31	24 12	1 6	9 2	8 29	28 38		n.a.
S 17	23 5	4n 0	0 57	18 1	1 46	12 48	1 58	23 48	1 16	13 58	0 49	11 10	2 27	14 58	0 15	21 32	0 32	24 12	1 6	9 2	8 28	28 38		n.a.
M18	23 11	10 24	0n16	18 32	1 33	13 12	1 56	23 42	1 15	14 2	0 49	11 9	2 27	14 57	0 15	21 33	0 32	24 13	1 6	9 2	8 27	28 38		n.a.
T 19	23 16	16 30	1 31	19 4	1 20	13 36	1 54	23 37	1 15	14 6	0 49	11 7	2 27	14 57	0 15	21 33	0 32	24 13	1 7	9 2	8 26	28 38		n.a.
W20	23 21	21 51	2 42	19 36	1 6	14 0	1 52	23 31	1 15	14 10	0 49	11 6	2 27	14 56	0 15	21 33	0 32	24 13	1 7	9 1	8 25	28 38		n.a.
T 21	23 26	25 55	3 43	20 8	0 53	14 23	1 50	23 25	1 15	14 14	0 49	11 5	2 26	14 56	0 15	21 33	0 32	24 13	1 7	8 59	8 23	28 39		n.a.
F 22	23 30	28 11	4 30	20 40	0 40	14 46	1 48	23 19	1 14	14 17	0 49	11 3	2 26	14 55	0 15	21 34	0 32	24 14	1 7	8 56	8 22	28 39		n.a.
S 23	23 33	28 20	4 57	21 11	0 27	15 8	1 46	23 13	1 14	14 21	0 49	11 2	2 26	14 55	0 15	21 34	0 32	24 14	1 7	8 52	8 21	28 39		n.a.
S 24	23 37	26 21	5 4	21 41	0 14	15 31	1 44	23 6	1 14	14 25	0 49	11 0	2 26	14 54	0 15	21 34	0 32	24 14	1 7	8 49	8 20	28 39		n.a.
M25	23 39	22 34	4 49	22 11	0 2	15 52	1 42	22 59	1 14	14 29	0 49	10 59	2 26	14 54	0 15	21 35	0 32	24 14	1 7	8 46	8 19	28 39		n.a.
T 26	23 42	17 31	4 17	22 39	0n10	16 14	1 39	22 53	1 13	14 33	0 49	10 57	2 25	14 53	0 15	21 35	0 32	24 15	1 7	8 44	8 17	28 39		n.a.
W27	23 44	11 41	3 30	23 5	0 22	16 35	1 37	22 46	1 13	14 36	0 49	10 56	2 25	14 53	0 15	21 35	0 32	24 15	1 7	8 43	8 16	28 39		n.a.
T 28	23 45	5 29	2 32	23 30	0 32	16 56	1 35	22 38	1 13	14 40	0 49	10 54	2 25	14 52	0 15	21 35	0 32	24 15	1 7	8 43	8 15	28 39		n.a.
F 29	23 46	0s46	1 28	23 52	0 43	17 17	1 32	22 31	1 13	14 43	0 49	10 53	2 25	14 52	0 15	21 36	0 32	24 15	1 7	8 43	8 14	28 39		n.a.
S 30	23n47	6s49	0n22	24n13	0n52	17n37	1s30	22n24	1n12	14n47	0s49	10n51	2n25	14s52	0n15	21s36	0s32	24n15	1n 7	8n43	8n13	28s39		n.a.

Julian Day Number = 1433757.5, Delta T = 06h00m32s
Ecliptic obliquity = 23°47'31, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°57'01, Lahiri = -14°50'00 Julian Calendar 1 June 788 BCE == Greg. Calendar 24 May 788 BCE

The year -787 astronomical counting style corresponds to year 788 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 788 BCE
geocentric

JULY 788 BCE (-787) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 3 47	29♊47'12	0♏24	21♊15	25♉14	26♋53	11♉52	8♍15	10°R11	26°R54	16♊59	22°R 3	20♈41	3♑50	n.a.	S 1
M 2	18 7 43	0♋44'39	12°36	23°18	26°25	27°31	12° 3	8°19	10♏ 9	26♑53	17° 0	22♈ 1	20°37	3°57	n.a.	M 2
T 3	18 11 40	1°42'07	24°40	25°22	27°36	28° 9	12°14	8°23	10° 8	26°51	17° 2	21°57	20°34	4° 4	n.a.	T 3
W 4	18 15 36	2°39'36	6♐37	27°25	28°47	28°47	12°26	8°27	10° 7	26°50	17° 3	21°50	20°31	4°10	n.a.	W 4
T 5	18 19 33	3°37'06	18°31	29°29	29°58	29°25	12°37	8°32	10° 6	26°49	17° 5	21°40	20°28	4°17	n.a.	T 5
F 6	18 23 30	4°34'37	0♑23	1♋33	1♊ 9	0♌ 3	12°47	8°36	10° 5	26°47	17° 7	21°28	20°25	4°24	n.a.	F 6
S 7	18 27 26	5°32'09	12°16	3°37	2°20	0°41	12°58	8°40	10° 4	26°46	17° 8	21°15	20°21	4°30	n.a.	S 7
S 8	18 31 23	6°29'43	24°10	5°39	3°32	1°19	13° 9	8°45	10° 3	26°44	17°10	21° 2	20°18	4°37	n.a.	S 8
M 9	18 35 19	7°27'19	6♒ 7	7°42	4°43	1°58	13°20	8°49	10° 2	26°43	17°11	20°50	20°15	4°44	n.a.	M 9
T 10	18 39 16	8°24'55	18° 9	9°43	5°54	2°36	13°30	8°54	10° 1	26°41	17°13	20°40	20°12	4°51	n.a.	T 10
W11	18 43 12	9°22'34	0♓18	11°43	7° 6	3°14	13°41	8°59	10° 0	26°39	17°14	20°32	20° 9	4°57	n.a.	W11
T 12	18 47 9	10°20'14	12°37	13°42	8°17	3°52	13°51	9° 3	9°59	26°38	17°16	20°26	20° 6	5° 4	n.a.	T 12
F 13	18 51 5	11°17'55	25° 9	15°40	9°29	4°31	14° 1	9° 8	9°58	26°36	17°17	20°24	20° 2	5°11	n.a.	F 13
S 14	18 55 2	12°15'39	7♈59	17°36	10°41	5° 9	14°12	9°13	9°58	26°35	17°19	20°23	19°59	5°17	n.a.	S 14
S 15	18 58 59	13°13'24	21°10	19°32	11°53	5°48	14°22	9°18	9°57	26°33	17°20	20°23	19°56	5°24	n.a.	S 15
M16	19 2 55	14°11'11	4♉46	21°26	13° 4	6°26	14°32	9°23	9°56	26°32	17°22	20°23	19°53	5°31	n.a.	M16
T 17	19 6 52	15° 9'00	18°49	23°18	14°16	7° 5	14°41	9°28	9°56	26°30	17°23	20°21	19°50	5°38	n.a.	T 17
W18	19 10 48	16° 6'51	3♊19	25°10	15°28	7°43	14°51	9°33	9°55	26°28	17°25	20°16	19°47	5°44	n.a.	W18
T 19	19 14 45	17° 4'44	18°13	27° 0	16°40	8°22	15° 1	9°38	9°55	26°27	17°26	20° 9	19°43	5°51	n.a.	T 19
F 20	19 18 41	18° 2'39	3♋23	28°48	17°53	9° 0	15°10	9°44	9°54	26°25	17°28	20° 0	19°40	5°58	n.a.	F 20
S 21	19 22 38	19° 0'35	18°41	0♌36	19° 5	9°39	15°20	9°49	9°54	26°24	17°29	19°49	19°37	6° 5	n.a.	S 21
S 22	19 26 35	19°58'33	3♌54	2°22	20°17	10°18	15°29	9°54	9°54	26°22	17°30	19°38	19°34	6°11	n.a.	S 22
M23	19 30 31	20°56'33	18°53	4° 6	21°29	10°57	15°38	10° 0	9°53	26°20	17°32	19°28	19°31	6°18	n.a.	M23
T 24	19 34 28	21°54'34	3♍28	5°50	22°42	11°35	15°47	10° 5	9°53	26°19	17°33	19°20	19°27	6°25	n.a.	T 24
W25	19 38 24	22°52'37	17°34	7°32	23°54	12°14	15°56	10°11	9°53	26°17	17°35	19°15	19°24	6°31	n.a.	W25
T 26	19 42 21	23°50'41	1♎11	9°12	25° 7	12°53	16° 5	10°17	9°53	26°15	17°36	19°13	19°21	6°38	n.a.	T 26
F 27	19 46 17	24°48'47	14°19	10°52	26°19	13°32	16°14	10°22	9°53	26°14	17°37	19°12	19°18	6°45	n.a.	F 27
S 28	19 50 14	25°46'54	27° 4	12°30	27°32	14°11	16°22	10°28	9°D53	26°12	17°39	19°12	19°15	6°52	n.a.	S 28
S 29	19 54 10	26°45'03	9♏28	14° 7	28°45	14°50	16°31	10°34	9°53	26°10	17°40	19°12	19°12	6°58	n.a.	S 29
M30	19 58 7	27°43'13	21°38	15°43	29°58	15°29	16°39	10°40	9°53	26° 9	17°41	19°10	19° 8	7° 5	n.a.	M30
T 31	20 2 3	28♋41'25	3♐37	17♌17	1♋10	16♌ 8	16♉47	10♍45	9♏53	26♑ 7	17♊43	19♈ 5	19♈ 5	7♑12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n47	12s28	0s44	24n31	1n 1	17n57	1s27	22n16	1n12	14n51	0s49	10n49	2n24	14s51	0n15	21s36	0s32	24n16	1n 7	8n43	8n11	28s40		n.a.
M 2	23 47	17 33	1 47	24 46	1 9	18 16	1 25	22 8	1 12	14 54	0 49	10 48	2 24	14 51	0 15	21 37	0 32	24 16	1 7	8 42	8 10	28 40		n.a.
T 3	23 47	21 52	2 44	24 59	1 16	18 35	1 22	22 0	1 11	14 57	0 49	10 46	2 24	14 50	0 15	21 37	0 32	24 16	1 8	8 40	8 9	28 40		n.a.
W 4	23 46	25 14	3 33	25 9	1 23	18 54	1 19	21 52	1 11	15 1	0 49	10 44	2 24	14 50	0 15	21 37	0 32	24 16	1 8	8 38	8 8	28 40		n.a.
T 5	23 44	27 29	4 12	25 16	1 28	19 12	1 17	21 44	1 11	15 4	0 49	10 42	2 24	14 50	0 15	21 38	0 32	24 17	1 8	8 34	8 6	28 40		n.a.
F 6	23 43	28 28	4 41	25 20	1 33	19 29	1 14	21 35	1 11	15 8	0 49	10 41	2 23	14 49	0 15	21 38	0 32	24 17	1 8	8 30	8 5	28 40		n.a.
S 7	23 40	28 8	4 57	25 22	1 38	19 46	1 11	21 26	1 10	15 11	0 49	10 39	2 23	14 49	0 15	21 38	0 32	24 17	1 8	8 25	8 4	28 40		n.a.
S 8	23 38	26 31	5 0	25 21	1 41	20 3	1 9	21 18	1 10	15 14	0 49	10 37	2 23	14 49	0 15	21 38	0 32	24 17	1 8	8 20	8 3	28 40		n.a.
M 9	23 35	23 42	4 50	25 18	1 44	20 19	1 6	21 9	1 10	15 17	0 49	10 35	2 23	14 48	0 15	21 39	0 32	24 17	1 8	8 15	8 2	28 40		n.a.
T 10	23 31	19 50	4 27	25 11	1 46	20 35	1 3	21 0	1 9	15 21	0 49	10 33	2 23	14 48	0 15	21 39	0 32	24 18	1 8	8 11	8 0	28 40		n.a.
W11	23 27	15 8	3 52	25 3	1 47	20 50	1 0	20 50	1 9	15 24	0 49	10 31	2 23	14 48	0 15	21 39	0 32	24 18	1 8	8 8	7 59	28 40		n.a.
T 12	23 23	9 46	3 5	24 52	1 48	21 4	0 57	20 41	1 9	15 27	0 49	10 29	2 22	14 48	0 15	21 40	0 32	24 18	1 8	8 6	7 58	28 40		n.a.
F 13	23 18	3 55	2 9	24 39	1 48	21 18	0 54	20 31	1 8	15 30	0 49	10 27	2 22	14 47	0 15	21 40	0 32	24 18	1 8	8 5	7 57	28 40		n.a.
S 14	23 13	2n13	1 5	24 23	1 47	21 32	0 52	20 22	1 8	15 33	0 49	10 25	2 22	14 47	0 14	21 40	0 32	24 19	1 8	8 5	7 56	28 39		n.a.
S 15	23 7	8 27	0n 4	24 6	1 46	21 44	0 49	20 12	1 8	15 36	0 49	10 23	2 22	14 47	0 14	21 41	0 32	24 19	1 8	8 5	7 54	28 39		n.a.
M16	23 1	14 29	1 15	23 47	1 45	21 57	0 46	20 2	1 8	15 39	0 49	10 21	2 22	14 47	0 14	21 41	0 32	24 19	1 8	8 4	7 53	28 39		n.a.
T 17	22 55	19 59	2 24	23 26	1 43	22 8	0 43	19 51	1 7	15 42	0 49	10 19	2 22	14 47	0 14	21 41	0 32	24 19	1 9	8 4	7 52	28 39		n.a.
W18	22 48	24 30	3 26	23 3	1 40	22 20	0 40	19 41	1 7	15 45	0 49	10 17	2 21	14 47	0 14	21 42	0 32	24 19	1 9	8 2	7 51	28 39		n.a.
T 19	22 41	27 30	4 15	22 39	1 37	22 30	0 37	19 31	1 7	15 48	0 49	10 15	2 21	14 46	0 14	21 42	0 32	24 20	1 9	7 59	7 49	28 39		n.a.
F 20	22 33	28 32	4 48	22 13	1 33	22 40	0 34	19 20	1 6	15 50	0 49	10 12	2 21	14 46	0 14	21 42	0 32	24 20	1 9	7 56	7 48	28 39		n.a.
S 21	22 25	27 25	5 0	21 46	1 29	22 49	0 31	19 9	1 6	15 53	0 49	10 10	2 21	14 46	0 14	21 43	0 32	24 20	1 9	7 52	7 47	28 39		n.a.
S 22	22 17	24 16	4 51	21 18	1 25	22 58	0 28	18 58	1 6	15 56	0 49	10 8	2 21	14 46	0 14	21 43	0 32	24 20	1 9	7 47	7 46	28 39		n.a.
M23	22 8	19 31	4 22	20 49	1 20	23 6	0 25	18 47	1 5	15 58	0 49	10 6	2 21	14 46	0 14	21 43	0 32	24 21	1 9	7 44	7 45	28 39		n.a.
T 24	21 59	13 44	3 36	20 18	1 15	23 13	0 22	18 36	1 5	16 1	0 50	10 4	2 20	14 46	0 14	21 44	0 32	24 21	1 9	7 41	7 43	28 38		n.a.
W25	21 49	7 25	2 39	19 47	1 10	23 20	0 19	18 25	1 5	16 4	0 50	10 1	2 20	14 46	0 14	21 44	0 32	24 21	1 9	7 39	7 42	28 38		n.a.
T 26	21 39	0 57	1 34	19 15	1 4	23 26	0 16	18 13	1 4	16 6	0 50	9 59	2 20	14 46	0 14	21 44	0 32	24 21	1 9	7 38	7 41	28 38		n.a.
F 27	21 29	5s20	0 26	18 42	0 58	23 31	0 13	18 1	1 4	16 9	0 50	9 57	2 20	14 46	0 14	21 45	0 32	24 21	1 9	7 37	7 40	28 38		n.a.
S 28	21 18	11 13	0s41	18 8	0 52	23 36	0 11	17 50	1 4	16 11	0 50	9 54	2 20	14 46	0 14	21 45	0 32	24 22	1 9	7 37	7 39	28 38		n.a.
S 29	21 7	16 31	1 45	17 34	0 46	23 40	0 8	17 38	1 3	16 14	0 50	9 52	2 20	14 46	0 14	21 45	0 32	24 22	1 10	7 37	7 37	28 38		n.a.
M30	20 55	21 3	2 42	16 59	0 39	23 43	0 5	17 26	1 3	16 16	0 50	9 50	2 20	14 46	0 14	21 46	0 32	24 22	1 10	7 36	7 36	28 37		n.a.
T 31	20n44	24s39	3s32	16n23	0n32	23n45	0s 2	17n14	1n 3	16n18	0s50	9n47	2n20	14s46	0n14	21s46	0s32	24n22	1n10	7n35	7n35	28s37		n.a.

Julian Day Number = 1433787.5, Delta T = 06h00m31s
Ecliptic obliquity = 23°47'31, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'57, Lahiri = -14°49'56 Julian Calendar 1 July 788 BCE == Greg. Calendar 23 June 788 BCE

The year -787 astronomical counting style corresponds to year 788 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 788 BCE
geocentric

AUGUST 788 BCE (-787) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 6 0	29♋39'39	15♐31	18♌50	2♋23	16♌47	16♉55	10♍51	9♏53	26°R 5	17♊44	18°R58	19♈ 2	7♑18	n.a.	W 1
T 2	20 9 57	0♌37'54	27°22	20°22	3°36	17°26	17° 3	10°57	9°53	26♑ 4	17°45	18♈48	18°59	7°25	n.a.	T 2
F 3	20 13 53	1°36'12	9♑14	21°53	4°49	18° 6	17°11	11° 3	9°54	26° 2	17°46	18°36	18°56	7°32	n.a.	F 3
S 4	20 17 50	2°34'31	21° 9	23°23	6° 2	18°45	17°18	11°10	9°54	26° 1	17°48	18°23	18°53	7°39	n.a.	S 4
S 5	20 21 46	3°32'52	3♒ 8	24°51	7°16	19°24	17°26	11°16	9°54	25°59	17°49	18°10	18°49	7°45	n.a.	S 5
M 6	20 25 43	4°31'15	15°13	26°18	8°29	20° 3	17°33	11°22	9°55	25°57	17°50	17°57	18°46	7°52	n.a.	M 6
T 7	20 29 39	5°29'40	27°24	27°44	9°42	20°43	17°40	11°28	9°55	25°56	17°51	17°46	18°43	7°59	n.a.	T 7
W 8	20 33 36	6°28'07	9♓43	29° 9	10°55	21°22	17°48	11°34	9°56	25°54	17°52	17°38	18°40	8° 6	n.a.	W 8
T 9	20 37 32	7°26'36	22°12	0♍32	12° 9	22° 2	17°54	11°41	9°57	25°52	17°53	17°33	18°37	8°12	n.a.	T 9
F 10	20 41 29	8°25'07	4♈52	1°54	13°22	22°41	18° 1	11°47	9°57	25°51	17°55	17°30	18°33	8°19	n.a.	F 10
S 11	20 45 26	9°23'41	17°46	3°14	14°36	23°21	18° 8	11°53	9°58	25°49	17°56	17°D30	18°30	8°26	n.a.	S 11
S 12	20 49 22	10°22'17	0♉58	4°34	15°49	24° 0	18°14	12° 0	9°59	25°48	17°57	17°30	18°27	8°32	n.a.	S 12
M13	20 53 19	11°20'55	14°29	5°51	17° 3	24°40	18°21	12° 6	9°59	25°46	17°58	17°R30	18°24	8°39	n.a.	M13
T 14	20 57 15	12°19'36	28°23	7° 8	18°17	25°19	18°27	12°13	10° 0	25°45	17°59	17°29	18°21	8°46	n.a.	T 14
W15	21 1 12	13°18'19	12♊39	8°22	19°30	25°59	18°33	12°19	10° 1	25°43	18° 0	17°26	18°18	8°53	n.a.	W15
T 16	21 5 8	14°17'05	27°16	9°35	20°44	26°39	18°39	12°26	10° 2	25°41	18° 1	17°20	18°14	8°59	n.a.	T 16
F 17	21 9 5	15°15'53	12♋10	10°46	21°58	27°19	18°44	12°33	10° 3	25°40	18° 2	17°13	18°11	9° 6	n.a.	F 17
S 18	21 13 1	16°14'44	27°12	11°56	23°12	27°58	18°50	12°39	10° 4	25°38	18° 3	17° 4	18° 8	9°13	n.a.	S 18
S 19	21 16 58	17°13'36	12♌14	13° 3	24°26	28°38	18°55	12°46	10° 5	25°37	18° 4	16°54	18° 5	9°19	n.a.	S 19
M20	21 20 55	18°12'31	27° 6	14° 9	25°40	29°18	19° 0	12°53	10° 7	25°35	18° 5	16°46	18° 2	9°26	n.a.	M20
T 21	21 24 51	19°11'27	11♍39	15°12	26°54	29°58	19° 5	12°59	10° 8	25°34	18° 6	16°39	17°59	9°33	n.a.	T 21
W22	21 28 48	20°10'26	25°47	16°12	28° 8	0♍38	19°10	13° 6	10° 9	25°32	18° 7	16°35	17°55	9°40	n.a.	W22
T 23	21 32 44	21° 9'26	9♎28	17°11	29°22	1°18	19°15	13°13	10°10	25°31	18° 8	16°33	17°52	9°46	n.a.	T 23
F 24	21 36 41	22° 8'29	22°41	18° 6	0♌37	1°58	19°19	13°20	10°12	25°30	18° 8	16°D33	17°49	9°53	n.a.	F 24
S 25	21 40 37	23° 7'33	5♏29	18°58	1°51	2°38	19°23	13°27	10°13	25°28	18° 9	16°34	17°46	10° 0	n.a.	S 25
S 26	21 44 34	24° 6'40	17°57	19°47	3° 5	3°19	19°28	13°34	10°15	25°27	18°10	16°35	17°43	10° 7	n.a.	S 26
M27	21 48 30	25° 5'48	0♐ 8	20°33	4°19	3°59	19°31	13°40	10°16	25°25	18°11	16°R35	17°39	10°13	n.a.	M27
T 28	21 52 27	26° 4'58	12° 8	21°15	5°34	4°39	19°35	13°47	10°18	25°24	18°12	16°33	17°36	10°20	n.a.	T 28
W29	21 56 23	27° 4'10	24° 1	21°52	6°48	5°19	19°39	13°54	10°19	25°23	18°12	16°30	17°33	10°27	n.a.	W29
T 30	22 0 20	28° 3'24	5♑53	22°25	8° 3	6° 0	19°42	14° 1	10°21	25°21	18°13	16°24	17°30	10°33	n.a.	T 30
F 31	22 4 17	29♌ 2'41	17♑47	22♍53	9♌17	6♍40	19♉45	14♍ 8	10♏23	25♑20	18♊14	16♈17	17♈27	10♑40	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	20n31	27s 9	4s11	15n47	0n25	23n47	0n 1	17n 1	1n 2	16n21	0s50	9n45	2n19	14s46	0n14	21s46	0s32	24n22	1n10	7n32	7n34	28s37			n.a.
T 2	20 19	28 26	4 40	15 11	0 18	23 48	0 4	16 49	1 2	16 23	0 50	9 42	2 19	14 46	0 14	21 47	0 32	24 23	1 10	7 28	7 32	28 37			n.a.
F 3	20 6	28 23	4 56	14 35	0 10	23 49	0 7	16 36	1 1	16 25	0 50	9 40	2 19	14 46	0 14	21 47	0 32	24 23	1 10	7 24	7 31	28 37			n.a.
S 4	19 52	27 2	5 0	13 58	0 3	23 48	0 9	16 24	1 1	16 27	0 50	9 37	2 19	14 47	0 14	21 47	0 32	24 23	1 10	7 19	7 30	28 36			n.a.
S 5	19 39	24 26	4 50	13 21	0s 5	23 47	0 12	16 11	1 1	16 29	0 50	9 35	2 19	14 47	0 14	21 48	0 32	24 23	1 10	7 13	7 29	28 36			n.a.
M 6	19 25	20 46	4 27	12 44	0 13	23 46	0 15	15 58	1 0	16 31	0 50	9 32	2 19	14 47	0 14	21 48	0 32	24 23	1 10	7 9	7 28	28 36			n.a.
T 7	19 10	16 11	3 52	12 6	0 21	23 43	0 18	15 45	1 0	16 33	0 50	9 30	2 19	14 47	0 14	21 48	0 32	24 24	1 10	7 4	7 26	28 36			n.a.
W 8	18 56	10 54	3 6	11 29	0 29	23 40	0 20	15 32	1 0	16 35	0 50	9 27	2 19	14 47	0 14	21 49	0 32	24 24	1 10	7 1	7 25	28 35			n.a.
T 9	18 41	5 7	2 10	10 52	0 37	23 36	0 23	15 18	0 59	16 37	0 50	9 25	2 19	14 47	0 14	21 49	0 32	24 24	1 10	6 59	7 24	28 35			n.a.
F 10	18 26	0n57	1 7	10 15	0 45	23 32	0 25	15 5	0 59	16 39	0 50	9 22	2 18	14 48	0 14	21 49	0 32	24 24	1 11	6 58	7 23	28 35			n.a.
S 11	18 10	7 6	0n 1	9 38	0 54	23 27	0 28	14 51	0 59	16 41	0 50	9 20	2 18	14 48	0 14	21 49	0 32	24 24	1 11	6 58	7 21	28 35			n.a.
S 12	17 54	13 5	1 11	9 1	1 2	23 21	0 31	14 38	0 58	16 43	0 50	9 17	2 18	14 48	0 14	21 50	0 32	24 25	1 11	6 58	7 20	28 34			n.a.
M13	17 38	18 37	2 18	8 25	1 10	23 14	0 33	14 24	0 58	16 44	0 50	9 15	2 18	14 48	0 14	21 50	0 32	24 25	1 11	6 58	7 19	28 34			n.a.
T 14	17 21	23 20	3 19	7 48	1 19	23 7	0 36	14 10	0 57	16 46	0 50	9 12	2 18	14 49	0 14	21 50	0 32	24 25	1 11	6 58	7 18	28 34			n.a.
W15	17 4	26 47	4 10	7 12	1 27	22 59	0 38	13 56	0 57	16 48	0 50	9 9	2 18	14 49	0 14	21 51	0 32	24 25	1 11	6 57	7 16	28 33			n.a.
T 16	16 47	28 31	4 45	6 37	1 36	22 50	0 40	13 42	0 57	16 49	0 50	9 7	2 18	14 49	0 14	21 51	0 32	24 25	1 11	6 54	7 15	28 33			n.a.
F 17	16 30	28 15	5 2	6 2	1 44	22 40	0 43	13 28	0 56	16 51	0 50	9 4	2 18	14 50	0 14	21 51	0 32	24 26	1 11	6 51	7 14	28 33			n.a.
S 18	16 12	25 54	4 59	5 28	1 52	22 30	0 45	13 13	0 56	16 52	0 51	9 1	2 18	14 50	0 14	21 52	0 32	24 26	1 11	6 48	7 13	28 32			n.a.
S 19	15 54	21 46	4 35	4 54	2 0	22 19	0 47	12 59	0 55	16 54	0 51	8 59	2 18	14 50	0 14	21 52	0 32	24 26	1 11	6 44	7 12	28 32			n.a.
M20	15 36	16 17	3 52	4 22	2 8	22 8	0 49	12 45	0 55	16 55	0 51	8 56	2 18	14 51	0 14	21 52	0 33	24 26	1 11	6 41	7 10	28 31			n.a.
T 21	15 17	10 0	2 55	3 50	2 16	21 56	0 51	12 30	0 55	16 56	0 51	8 53	2 18	14 51	0 14	21 52	0 33	24 26	1 12	6 38	7 9	28 31			n.a.
W22	14 58	3 22	1 49	3 19	2 24	21 43	0 54	12 15	0 54	16 58	0 51	8 51	2 18	14 52	0 14	21 53	0 33	24 26	1 12	6 37	7 8	28 31			n.a.
T 23	14 39	3s13	0 38	2 49	2 32	21 29	0 56	12 0	0 54	16 59	0 51	8 48	2 17	14 52	0 14	21 53	0 33	24 27	1 12	6 36	7 7	28 30			n.a.
F 24	14 20	9 27	0s33	2 20	2 39	21 15	0 58	11 45	0 53	17 0	0 51	8 45	2 17	14 53	0 14	21 53	0 33	24 27	1 12	6 36	7 5	28 30			n.a.
S 25	14 1	15 7	1 40	1 53	2 46	21 0	1 0	11 30	0 53	17 1	0 51	8 43	2 17	14 53	0 14	21 54	0 33	24 27	1 12	6 36	7 4	28 30			n.a.
S 26	13 41	19 59	2 40	1 27	2 53	20 45	1 1	11 15	0 53	17 2	0 51	8 40	2 17	14 54	0 14	21 54	0 33	24 27	1 12	6 37	7 3	28 29			n.a.
M27	13 21	23 56	3 32	1 3	3 0	20 29	1 3	11 0	0 52	17 3	0 51	8 37	2 17	14 54	0 14	21 54	0 33	24 27	1 12	6 37	7 2	28 29			n.a.
T 28	13 1	26 46	4 14	0 41	3 6	20 12	1 5	10 45	0 52	17 4	0 51	8 34	2 17	14 55	0 14	21 54	0 33	24 27	1 12	6 36	7 1	28 28			n.a.
W29	12 40	28 23	4 44	0 21	3 12	19 55	1 7	10 29	0 51	17 5	0 51	8 32	2 17	14 55	0 14	21 55	0 33	24 28	1 12	6 35	6 59	28 28			n.a.
T 30	12 19	28 41	5 2	0 3	3 17	19 37	1 8	10 14	0 51	17 6	0 51	8 29	2 17	14 56	0 13	21 55	0 33	24 28	1 12	6 32	6 58	28 27			n.a.
F 31	11n59	27s40	5s 7	0s13	3s21	19n19	1n10	9n58	0n50	17n 7	0s51	8n26	2n17	14s56	0n13	21s55	0s33	24n28	1n12	6n30	6n57	28s27			n.a.

Julian Day Number = 1433818.5, Delta T = 06h00m29s
Ecliptic obliquity = 23°47'31, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'53, Lahiri = -14°49'52 Julian Calendar 1 Aug. 788 BCE == Greg. Calendar 24 July 788 BCE

The year -787 astronomical counting style corresponds to year 788 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 788 BCE
geocentric

SEPTEMBER 788 BCE (-787) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 8 13	0♍ 1'59	29♉45	23♍16	10♌32	7♍21	19♉48	14♍15	10♏24	25°R19	18♊14	16°R 8	17♈24	10♉47	n.a.	S 1
S 2	22 12 10	1° 1'19	11♒51	23°32	11°46	8° 1	19°51	14°22	10°26	25♉17	18°15	15♈59	17°20	10°54	n.a.	S 2
M 3	22 16 6	2° 0'41	24° 6	23°43	13° 1	8°42	19°54	14°29	10°28	25°16	18°16	15°51	17°17	11° 0	n.a.	M 3
T 4	22 20 3	3° 0'05	6♓30	23°R46	14°16	9°22	19°56	14°37	10°30	25°15	18°16	15°44	17°14	11° 7	n.a.	T 4
W 5	22 23 59	3°59'31	19° 5	23°43	15°30	10° 3	19°59	14°44	10°32	25°14	18°17	15°39	17°11	11°14	n.a.	W 5
T 6	22 27 56	4°59'00	1♈51	23°31	16°45	10°44	20° 1	14°51	10°34	25°13	18°17	15°36	17° 8	11°21	n.a.	T 6
F 7	22 31 52	5°58'30	14°48	23°12	18° 0	11°24	20° 3	14°58	10°36	25°11	18°18	15°D35	17° 5	11°27	n.a.	F 7
S 8	22 35 49	6°58'04	27°57	22°44	19°15	12° 5	20° 4	15° 5	10°38	25°10	18°18	15°36	17° 1	11°34	n.a.	S 8
S 9	22 39 46	7°57'39	11♉20	22° 8	20°29	12°46	20° 6	15°12	10°40	25° 9	18°19	15°37	16°58	11°41	n.a.	S 9
M10	22 43 42	8°57'17	24°57	21°24	21°44	13°27	20° 7	15°19	10°42	25° 8	18°19	15°39	16°55	11°47	n.a.	M10
T 11	22 47 39	9°56'58	8♊49	20°31	22°59	14° 8	20° 8	15°26	10°44	25° 7	18°20	15°R39	16°52	11°54	n.a.	T 11
W12	22 51 35	10°56'41	22°55	19°32	24°14	14°49	20° 9	15°33	10°46	25° 6	18°20	15°39	16°49	12° 1	n.a.	W12
T 13	22 55 32	11°56'26	7♋15	18°26	25°29	15°30	20°10	15°41	10°49	25° 5	18°20	15°37	16°45	12° 8	n.a.	T 13
F 14	22 59 28	12°56'14	21°46	17°16	26°44	16°11	20°10	15°48	10°51	25° 4	18°21	15°33	16°42	12°14	n.a.	F 14
S 15	23 3 25	13°56'04	6♌23	16° 2	27°59	16°52	20°11	15°55	10°53	25° 3	18°21	15°29	16°39	12°21	n.a.	S 15
S 16	23 7 21	14°55'57	21° 0	14°47	29°15	17°33	20°R11	16° 2	10°56	25° 2	18°21	15°24	16°36	12°28	n.a.	S 16
M17	23 11 18	15°55'51	5♍29	13°33	0♍30	18°14	20°11	16° 9	10°58	25° 1	18°22	15°20	16°33	12°34	n.a.	M17
T 18	23 15 15	16°55'48	19°46	12°23	1°45	18°55	20°10	16°17	11° 1	25° 0	18°22	15°16	16°30	12°41	n.a.	T 18
W19	23 19 11	17°55'47	3♎44	11°17	3° 0	19°36	20°10	16°24	11° 3	24°59	18°22	15°15	16°26	12°48	n.a.	W19
T 20	23 23 8	18°55'47	17°20	10°20	4°15	20°18	20° 9	16°31	11° 6	24°59	18°22	15°D14	16°23	12°55	n.a.	T 20
F 21	23 27 4	19°55'50	0♏33	9°31	5°30	20°59	20° 8	16°38	11° 8	24°58	18°23	15°15	16°20	13° 1	n.a.	F 21
S 22	23 31 1	20°55'54	13°23	8°52	6°46	21°41	20° 7	16°45	11°11	24°57	18°23	15°16	16°17	13° 8	n.a.	S 22
S 23	23 34 57	21°56'00	25°54	8°25	8° 1	22°22	20° 6	16°52	11°14	24°56	18°23	15°18	16°14	13°15	n.a.	S 23
M24	23 38 54	22°56'08	8♐ 8	8° 9	9°16	23° 4	20° 4	17° 0	11°16	24°56	18°23	15°19	16°10	13°22	n.a.	M24
T 25	23 42 50	23°56'18	20°10	8°D 4	10°32	23°45	20° 2	17° 7	11°19	24°55	18°23	15°R20	16° 7	13°28	n.a.	T 25
W26	23 46 47	24°56'30	2♑ 5	8°11	11°47	24°27	20° 0	17°14	11°22	24°54	18°23	15°20	16° 4	13°35	n.a.	W26
T 27	23 50 43	25°56'43	13°58	8°29	13° 2	25° 8	19°58	17°21	11°25	24°54	18°R23	15°19	16° 1	13°42	n.a.	T 27
F 28	23 54 40	26°56'58	25°52	8°56	14°18	25°50	19°56	17°28	11°28	24°53	18°23	15°17	15°58	13°48	n.a.	F 28
S 29	23 58 37	27°57'14	7♒53	9°33	15°33	26°32	19°53	17°35	11°30	24°53	18°23	15°15	15°55	13°55	n.a.	S 29
S 30	0 2 33	28♍57'32	20♒ 4	10♍18	16♍48	27♍14	19♉51	17♍42	11♏33	24♑52	18♊23	15♈12	15♈51	14♑ 2	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n38	25s21	4s59	0s25	3s25	19n 0	1n11	9n43	0n50	17n 8	0s51	8n23	2n17	14s57	0n13	21s55	0s33	24n28	1n13	6n26	6n56	28s26		n.a.
S 2	11 16	21 54	4 37	0 35	3 28	18 40	1 13	9 27	0 50	17 8	0 51	8 20	2 17	14 57	0 13	21 56	0 33	24 28	1 13	6 23	6 54	28 26		n.a.
M 3	10 55	17 29	4 2	0 41	3 30	18 20	1 14	9 11	0 49	17 9	0 51	8 18	2 17	14 58	0 13	21 56	0 33	24 28	1 13	6 20	6 53	28 25		n.a.
T 4	10 33	12 16	3 15	0 43	3 32	18 0	1 16	8 55	0 49	17 10	0 51	8 15	2 17	14 59	0 13	21 56	0 33	24 29	1 13	6 17	6 52	28 25		n.a.
W 5	10 11	6 30	2 19	0 42	3 32	17 39	1 17	8 39	0 48	17 10	0 51	8 12	2 17	14 59	0 13	21 56	0 33	24 29	1 13	6 15	6 51	28 24		n.a.
T 6	9 49	0 23	1 14	0 36	3 30	17 17	1 18	8 23	0 48	17 11	0 51	8 9	2 17	15 0	0 13	21 56	0 33	24 29	1 13	6 14	6 49	28 24		n.a.
F 7	9 27	5n51	0 4	0 26	3 28	16 55	1 19	8 7	0 47	17 11	0 51	8 6	2 17	15 1	0 13	21 57	0 33	24 29	1 13	6 13	6 48	28 23		n.a.
S 8	9 5	11 56	1n 7	0 11	3 23	16 32	1 20	7 51	0 47	17 12	0 52	8 4	2 17	15 1	0 13	21 57	0 33	24 29	1 13	6 14	6 47	28 23		n.a.
S 9	8 42	17 36	2 15	0n 9	3 17	16 9	1 21	7 35	0 47	17 12	0 52	8 1	2 17	15 2	0 13	21 57	0 33	24 29	1 13	6 14	6 46	28 22		n.a.
M10	8 20	22 29	3 18	0 34	3 9	15 46	1 22	7 18	0 46	17 12	0 52	7 58	2 17	15 3	0 13	21 57	0 33	24 29	1 13	6 15	6 44	28 22		n.a.
T 11	7 57	26 12	4 10	1 4	3 0	15 22	1 23	7 2	0 46	17 13	0 52	7 55	2 17	15 3	0 13	21 57	0 33	24 30	1 14	6 15	6 43	28 21		n.a.
W12	7 34	28 23	4 48	1 38	2 48	14 57	1 24	6 46	0 45	17 13	0 52	7 52	2 17	15 4	0 13	21 58	0 33	24 30	1 14	6 15	6 42	28 21		n.a.
T 13	7 11	28 43	5 8	2 17	2 34	14 32	1 25	6 29	0 45	17 13	0 52	7 50	2 17	15 5	0 13	21 58	0 33	24 30	1 14	6 14	6 41	28 20		n.a.
F 14	6 48	27 6	5 10	2 59	2 19	14 7	1 25	6 13	0 44	17 13	0 52	7 47	2 17	15 5	0 13	21 58	0 33	24 30	1 14	6 13	6 40	28 20		n.a.
S 15	6 25	23 39	4 51	3 44	2 1	13 41	1 26	5 56	0 44	17 13	0 52	7 44	2 17	15 6	0 13	21 58	0 33	24 30	1 14	6 11	6 38	28 19		n.a.
S 16	6 1	18 42	4 14	4 30	1 43	13 15	1 27	5 39	0 43	17 13	0 52	7 41	2 17	15 7	0 13	21 58	0 33	24 30	1 14	6 9	6 37	28 18		n.a.
M17	5 38	12 44	3 20	5 17	1 23	12 49	1 27	5 22	0 43	17 13	0 52	7 38	2 17	15 8	0 13	21 59	0 33	24 30	1 14	6 7	6 36	28 18		n.a.
T 18	5 14	6 10	2 15	6 3	1 3	12 22	1 27	5 6	0 42	17 13	0 52	7 35	2 17	15 9	0 13	21 59	0 33	24 30	1 14	6 6	6 35	28 17		n.a.
W19	4 50	0s33	1 3	6 47	0 42	11 55	1 28	4 49	0 42	17 13	0 52	7 33	2 17	15 9	0 13	21 59	0 33	24 31	1 14	6 5	6 33	28 17		n.a.
T 20	4 27	7 5	0s12	7 28	0 22	11 27	1 28	4 32	0 41	17 12	0 52	7 30	2 17	15 10	0 13	21 59	0 33	24 31	1 14	6 5	6 32	28 16		n.a.
F 21	4 3	13 8	1 23	8 5	0 2	10 59	1 28	4 15	0 41	17 12	0 52	7 27	2 17	15 11	0 13	21 59	0 33	24 31	1 15	6 5	6 31	28 15		n.a.
S 22	3 39	18 27	2 29	8 37	0n17	10 31	1 28	3 58	0 40	17 12	0 52	7 24	2 17	15 12	0 13	21 59	0 33	24 31	1 15	6 6	6 30	28 15		n.a.
S 23	3 15	22 50	3 25	9 4	0 35	10 3	1 28	3 41	0 40	17 11	0 52	7 21	2 17	15 13	0 13	21 59	0 33	24 31	1 15	6 7	6 28	28 14		n.a.
M24	2 51	26 7	4 11	9 25	0 51	9 34	1 28	3 24	0 39	17 11	0 52	7 19	2 17	15 14	0 13	22 0	0 33	24 31	1 15	6 7	6 27	28 13		n.a.
T 25	2 26	28 10	4 45	9 41	1 6	9 5	1 28	3 7	0 39	17 11	0 52	7 16	2 17	15 15	0 13	22 0	0 33	24 31	1 15	6 8	6 26	28 13		n.a.
W26	2 2	28 53	5 7	9 50	1 19	8 36	1 28	2 49	0 38	17 10	0 52	7 13	2 17	15 15	0 13	22 0	0 33	24 31	1 15	6 7	6 25	28 12		n.a.
T 27	1 38	28 16	5 15	9 54	1 31	8 7	1 28	2 32	0 38	17 9	0 52	7 10	2 17	15 16	0 13	22 0	0 32	24 31	1 15	6 7	6 23	28 11		n.a.
F 28	1 14	26 21	5 10	9 53	1 41	7 37	1 28	2 15	0 37	17 9	0 52	7 8	2 17	15 17	0 13	22 0	0 32	24 31	1 15	6 6	6 22	28 11		n.a.
S 29	0 50	23 14	4 51	9 47	1 49	7 7	1 27	1 58	0 37	17 8	0 52	7 5	2 17	15 18	0 13	22 0	0 32	24 32	1 15	6 5	6 21	28 10		n.a.
S 30	0n25	19s 5	4s19	9n36	1n56	6n37	1n27	1n40	0n36	17n 7	0s52	7n 2	2n18	15s19	0n13	22s 0	0s32	24n32	1n15	6n 4	6n20	28s 9		n.a.

Julian Day Number = 1433849.5, Delta T = 06h00m28s
Ecliptic obliquity = 23°47'32, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'48, Lahiri = -14°49'48 Julian Calendar 1 Sept. 788 BCE == Greg. Calendar 24 Aug. 788 BCE

The year -787 astronomical counting style corresponds to year 788 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 788 BCE
geocentric

OCTOBER 788 BCE (-787) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 6 30	29♍57'52	2♓27	11♍10	18♍ 4	27♍55	19°R48	17♍49	11♏36	24°R52	18°R23	15°R 9	15♈48	14♉ 9	n.a.	M 1
T 2	0 10 26	0♎58'13	15° 4	12° 9	19°19	28°37	19♉45	17°56	11°39	24♉51	18♊23	15♈ 7	15°45	14°15	n.a.	T 2
W 3	0 14 23	1°58'36	27°56	13°14	20°35	29°19	19°41	18° 3	11°42	24°51	18°23	15° 6	15°42	14°22	n.a.	W 3
T 4	0 18 19	2°59'01	11♈ 3	14°24	21°50	0♎ 1	19°38	18°10	11°45	24°50	18°22	15°D 6	15°39	14°29	n.a.	T 4
F 5	0 22 16	3°59'28	24°25	15°38	23° 6	0°43	19°34	18°17	11°48	24°50	18°22	15° 6	15°36	14°36	n.a.	F 5
S 6	0 26 12	4°59'56	8♉ 0	16°56	24°21	1°25	19°30	18°24	11°51	24°50	18°22	15° 6	15°32	14°42	n.a.	S 6
S 7	0 30 9	6° 0'27	21°45	18°17	25°37	2° 7	19°26	18°31	11°55	24°49	18°22	15° 7	15°29	14°49	n.a.	S 7
M 8	0 34 6	7° 0'59	5♊41	19°41	26°52	2°50	19°22	18°38	11°58	24°49	18°22	15° 8	15°26	14°56	n.a.	M 8
T 9	0 38 2	8° 1'34	19°43	21° 6	28° 8	3°32	19°18	18°45	12° 1	24°49	18°21	15° 9	15°23	15° 2	n.a.	T 9
W10	0 41 59	9° 2'10	3♋52	22°34	29°23	4°14	19°13	18°52	12° 4	24°49	18°21	15°R 9	15°20	15° 9	n.a.	W10
T 11	0 45 55	10° 2'49	18° 3	24° 3	0♎39	4°56	19° 8	18°59	12° 7	24°49	18°21	15° 9	15°16	15°16	n.a.	T 11
F 12	0 49 52	11° 3'29	2♌17	25°34	1°54	5°39	19° 4	19° 6	12°11	24°49	18°20	15° 9	15°13	15°23	n.a.	F 12
S 13	0 53 48	12° 4'11	16°28	27° 5	3°10	6°21	18°58	19°13	12°14	24°48	18°20	15° 8	15°10	15°29	n.a.	S 13
S 14	0 57 45	13° 4'55	0♍36	28°38	4°26	7° 4	18°53	19°19	12°17	24°48	18°19	15° 8	15° 7	15°36	n.a.	S 14
M15	1 1 41	14° 5'41	14°36	0♎11	5°41	7°46	18°48	19°26	12°20	24°D48	18°19	15° 8	15° 4	15°43	n.a.	M15
T 16	1 5 38	15° 6'28	28°26	1°44	6°57	8°29	18°42	19°33	12°24	24°48	18°19	15°D 8	15° 1	15°49	n.a.	T 16
W17	1 9 35	16° 7'17	12♎ 2	3°18	8°12	9°11	18°36	19°40	12°27	24°49	18°18	15°R 8	14°57	15°56	n.a.	W17
T 18	1 13 31	17° 8'07	25°22	4°52	9°28	9°54	18°30	19°46	12°31	24°49	18°18	15° 8	14°54	16° 3	n.a.	T 18
F 19	1 17 28	18° 8'58	8♏25	6°26	10°44	10°37	18°24	19°53	12°34	24°49	18°17	15° 8	14°51	16°10	n.a.	F 19
S 20	1 21 24	19° 9'51	21°11	8° 1	11°59	11°19	18°18	19°59	12°37	24°49	18°16	15° 7	14°48	16°16	n.a.	S 20
S 21	1 25 21	20°10'45	3♐40	9°35	13°15	12° 2	18°12	20° 6	12°41	24°49	18°16	15° 7	14°45	16°23	n.a.	S 21
M22	1 29 17	21°11'41	15°55	11°10	14°31	12°45	18° 5	20°13	12°44	24°49	18°15	15° 6	14°42	16°30	n.a.	M22
T 23	1 33 14	22°12'37	27°58	12°44	15°46	13°28	17°59	20°19	12°48	24°50	18°15	15° 5	14°38	16°37	n.a.	T 23
W24	1 37 10	23°13'35	9♑54	14°19	17° 2	14°11	17°52	20°25	12°51	24°50	18°14	15° 4	14°35	16°43	n.a.	W24
T 25	1 41 7	24°14'33	21°46	15°54	18°17	14°54	17°45	20°32	12°55	24°50	18°13	15°D 4	14°32	16°50	n.a.	T 25
F 26	1 45 4	25°15'32	3♒40	17°28	19°33	15°37	17°38	20°38	12°58	24°51	18°13	15° 4	14°29	16°57	n.a.	F 26
S 27	1 49 0	26°16'32	15°40	19° 3	20°49	16°20	17°31	20°44	13° 2	24°51	18°12	15° 5	14°26	17° 3	n.a.	S 27
S 28	1 52 57	27°17'33	27°51	20°37	22° 4	17° 3	17°24	20°51	13° 5	24°51	18°11	15° 6	14°22	17°10	n.a.	S 28
M29	1 56 53	28°18'35	10♓16	22°11	23°20	17°46	17°17	20°57	13° 9	24°52	18°10	15° 7	14°19	17°17	n.a.	M29
T 30	2 0 50	29°19'37	23° 0	23°46	24°36	18°29	17° 9	21° 3	13°13	24°52	18°10	15° 8	14°16	17°24	n.a.	T 30
W31	2 4 46	0♏20'40	6♈ 4	25♎20	25♎51	19♎13	17♉ 2	21♍ 9	13♏16	24♉53	18♊ 9	15♈ 9	14♈13	17♉30	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	0n 1	14s 5	3s34	9n21	2n 1	6n 7	1n26	1n23	0n36	17n 7	0s52	6n59	2n18	15s20	0n13	22s 0	0s32	24n32	1n16	6n 3	6n18	28s 8			n.a.
T 2	0s23	8 24	2 38	9 2	2 5	5 36	1 26	1 6	0 35	17 6	0 52	6 56	2 18	15 21	0 13	22 0	0 32	24 32	1 16	6 3	6 17	28 8			n.a.
W 3	0 48	2 15	1 33	8 39	2 8	5 5	1 25	0 48	0 35	17 5	0 52	6 54	2 18	15 22	0 13	22 0	0 32	24 32	1 16	6 2	6 16	28 7			n.a.
T 4	1 12	4n 6	0 22	8 14	2 10	4 35	1 25	0 31	0 34	17 4	0 52	6 51	2 18	15 23	0 13	22 0	0 32	24 32	1 16	6 2	6 15	28 6			n.a.
F 5	1 37	10 24	0n51	7 45	2 11	4 4	1 24	0 13	0 34	17 3	0 52	6 48	2 18	15 24	0 13	22 0	0 32	24 32	1 16	6 2	6 14	28 6			n.a.
S 6	2 1	16 19	2 3	7 14	2 11	3 33	1 23	0s 4	0 33	17 2	0 52	6 46	2 18	15 25	0 13	22 1	0 32	24 32	1 16	6 2	6 12	28 5			n.a.
S 7	2 25	21 31	3 9	6 42	2 10	3 1	1 22	0 21	0 33	17 1	0 52	6 43	2 18	15 26	0 13	22 1	0 32	24 32	1 16	6 2	6 11	28 4			n.a.
M 8	2 49	25 35	4 5	6 7	2 9	2 30	1 21	0 39	0 32	16 59	0 52	6 40	2 18	15 27	0 13	22 1	0 32	24 32	1 16	6 3	6 10	28 3			n.a.
T 9	3 14	28 9	4 46	5 30	2 6	1 59	1 20	0 56	0 32	16 58	0 52	6 38	2 18	15 28	0 13	22 1	0 32	24 32	1 16	6 3	6 9	28 2			n.a.
W10	3 38	28 55	5 11	4 53	2 4	1 27	1 19	1 14	0 31	16 57	0 52	6 35	2 18	15 29	0 13	22 1	0 32	24 32	1 16	6 3	6 7	28 2			n.a.
T 11	4 2	27 47	5 16	4 14	2 0	0 56	1 18	1 31	0 31	16 56	0 52	6 32	2 18	15 30	0 13	22 1	0 32	24 33	1 17	6 3	6 6	28 1			n.a.
F 12	4 26	24 51	5 3	3 34	1 56	0 24	1 17	1 49	0 30	16 54	0 52	6 30	2 18	15 31	0 13	22 1	0 32	24 33	1 17	6 3	6 5	28 0			n.a.
S 13	4 50	20 26	4 31	2 53	1 52	0s 7	1 16	2 7	0 29	16 53	0 52	6 27	2 19	15 32	0 13	22 1	0 32	24 33	1 17	6 3	6 4	27 59			n.a.
S 14	5 14	14 53	3 43	2 12	1 47	0 39	1 15	2 24	0 29	16 52	0 52	6 24	2 19	15 33	0 13	22 1	0 32	24 33	1 17	6 3	6 2	27 58			n.a.
M15	5 38	8 37	2 41	1 30	1 42	1 10	1 13	2 42	0 28	16 50	0 52	6 22	2 19	15 34	0 13	22 1	0 32	24 33	1 17	6 3	6 1	27 58			n.a.
T 16	6 2	2 2	1 31	0 47	1 37	1 42	1 12	2 59	0 28	16 49	0 52	6 19	2 19	15 35	0 13	22 1	0 32	24 33	1 17	6 3	6 0	27 57			n.a.
W17	6 26	4s34	0 17	0 4	1 32	2 13	1 11	3 17	0 27	16 47	0 52	6 17	2 19	15 36	0 13	22 1	0 32	24 33	1 17	6 3	5 59	27 56			n.a.
T 18	6 50	10 50	0s56	0s39	1 26	2 45	1 9	3 34	0 27	16 45	0 52	6 14	2 19	15 37	0 13	22 1	0 32	24 33	1 17	6 3	5 57	27 55			n.a.
F 19	7 13	16 30	2 6	1 22	1 20	3 16	1 8	3 52	0 26	16 44	0 52	6 12	2 19	15 38	0 13	22 1	0 32	24 33	1 17	6 3	5 56	27 54			n.a.
S 20	7 37	21 19	3 7	2 6	1 14	3 48	1 6	4 9	0 26	16 42	0 52	6 9	2 19	15 39	0 13	22 1	0 32	24 33	1 17	6 2	5 55	27 53			n.a.
S 21	8 0	25 5	3 58	2 49	1 8	4 19	1 4	4 27	0 25	16 40	0 52	6 7	2 20	15 40	0 13	22 1	0 32	24 33	1 17	6 2	5 54	27 52			n.a.
M22	8 23	27 37	4 37	3 32	1 1	4 50	1 3	4 44	0 24	16 38	0 52	6 4	2 20	15 41	0 13	22 1	0 32	24 33	1 18	6 2	5 52	27 51			n.a.
T 23	8 46	28 49	5 3	4 16	0 55	5 22	1 1	5 2	0 24	16 37	0 52	6 2	2 20	15 42	0 13	22 0	0 32	24 33	1 18	6 2	5 51	27 51			n.a.
W24	9 9	28 39	5 15	4 59	0 48	5 53	0 59	5 19	0 23	16 35	0 52	5 59	2 20	15 44	0 13	22 0	0 32	24 33	1 18	6 1	5 50	27 50			n.a.
T 25	9 32	27 10	5 14	5 42	0 42	6 23	0 57	5 36	0 23	16 33	0 52	5 57	2 20	15 45	0 13	22 0	0 32	24 33	1 18	6 1	5 49	27 49			n.a.
F 26	9 55	24 28	5 0	6 25	0 35	6 54	0 56	5 54	0 22	16 31	0 52	5 54	2 20	15 46	0 13	22 0	0 32	24 33	1 18	6 1	5 47	27 48			n.a.
S 27	10 17	20 42	4 33	7 7	0 29	7 25	0 54	6 11	0 21	16 29	0 52	5 52	2 20	15 47	0 13	22 0	0 32	24 33	1 18	6 1	5 46	27 47			n.a.
S 28	10 40	16 2	3 53	7 50	0 22	7 55	0 52	6 28	0 21	16 27	0 51	5 50	2 20	15 48	0 13	22 0	0 32	24 33	1 18	6 2	5 45	27 46			n.a.
M29	11 2	10 37	3 1	8 32	0 15	8 25	0 50	6 46	0 20	16 25	0 51	5 47	2 21	15 49	0 13	22 0	0 32	24 33	1 18	6 2	5 44	27 45			n.a.
T 30	11 24	4 38	1 59	9 13	0 9	8 56	0 48	7 3	0 20	16 23	0 51	5 45	2 21	15 50	0 12	22 0	0 32	24 33	1 18	6 3	5 42	27 44			n.a.
W31	11s46	1n41	0s50	9s55	0n 2	9s25	0n46	7s20	0n19	16n21	0s51	5n43	2n21	15s51	0n12	22s 0	0s32	24n33	1n18	6n 3	5n41	27s43			n.a.

Julian Day Number = 1433879.5, Delta T = 06h00m27s
Ecliptic obliquity = 23°47'33, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'44, Lahiri = -14°49'44 Julian Calendar 1 Oct. 788 BCE == Greg. Calendar 23 Sept. 788 BCE

The year -787 astronomical counting style corresponds to year 788 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 788 BCE
geocentric

NOVEMBER 788 BCE (-787) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 8 43	1♏21'44	19♈30	26♎54	27♎ 7	19♎56	16°R54	21♍15	13♏20	24♑54	18°R 8	15°R 9	14♈10	17♑37	n.a.	T 1
F 2	2 12 39	2°22'49	3♉15	28°29	28°22	20°39	16♉46	21°21	13°23	24°54	18♊ 7	15♈ 8	14° 7	17°44	n.a.	F 2
S 3	2 16 36	3°23'55	17°18	0♏ 3	29°38	21°23	16°39	21°27	13°27	24°55	18° 6	15° 7	14° 3	17°51	n.a.	S 3
S 4	2 20 33	4°25'02	1♊34	1°37	0♏54	22° 6	16°31	21°33	13°31	24°55	18° 5	15° 4	14° 0	17°57	n.a.	S 4
M 5	2 24 29	5°26'10	15°58	3°11	2° 9	22°49	16°23	21°39	13°34	24°56	18° 5	15° 1	13°57	18° 4	n.a.	M 5
T 6	2 28 26	6°27'19	0♋25	4°46	3°25	23°33	16°15	21°45	13°38	24°57	18° 4	14°59	13°54	18°11	n.a.	T 6
W 7	2 32 22	7°28'29	14°49	6°20	4°41	24°17	16° 7	21°50	13°41	24°58	18° 3	14°56	13°51	18°17	n.a.	W 7
T 8	2 36 19	8°29'40	29° 6	7°55	5°56	25° 0	15°59	21°56	13°45	24°59	18° 2	14°55	13°47	18°24	n.a.	T 8
F 9	2 40 15	9°30'52	13♌15	9°29	7°12	25°44	15°51	22° 2	13°49	24°59	18° 1	14°D55	13°44	18°31	n.a.	F 9
S 10	2 44 12	10°32'05	27°12	11° 4	8°27	26°27	15°43	22° 7	13°52	25° 0	18° 0	14°56	13°41	18°38	n.a.	S 10
S 11	2 48 8	11°33'18	10♍57	12°38	9°43	27°11	15°35	22°13	13°56	25° 1	17°59	14°57	13°38	18°44	n.a.	S 11
M12	2 52 5	12°34'33	24°31	14°13	10°59	27°55	15°27	22°18	14° 0	25° 2	17°58	14°59	13°35	18°51	n.a.	M12
T 13	2 56 2	13°35'48	7♎53	15°48	12°14	28°39	15°18	22°24	14° 3	25° 3	17°57	15° 0	13°32	18°58	n.a.	T 13
W14	2 59 58	14°37'04	21° 3	17°23	13°30	29°23	15°10	22°29	14° 7	25° 4	17°56	15°R 0	13°28	19° 4	n.a.	W14
T 15	3 3 55	15°38'20	4♏ 1	18°59	14°45	0♏ 7	15° 2	22°34	14°11	25° 5	17°55	14°58	13°25	19°11	n.a.	T 15
F 16	3 7 51	16°39'37	16°46	20°34	16° 1	0°51	14°54	22°39	14°14	25° 6	17°54	14°55	13°22	19°18	n.a.	F 16
S 17	3 11 48	17°40'54	29°20	22°10	17°16	1°35	14°46	22°44	14°18	25° 7	17°52	14°50	13°19	19°25	n.a.	S 17
S 18	3 15 44	18°42'12	11♐42	23°46	18°32	2°19	14°38	22°49	14°22	25° 8	17°51	14°44	13°16	19°31	n.a.	S 18
M19	3 19 41	19°43'29	23°52	25°22	19°48	3° 3	14°30	22°54	14°25	25°10	17°50	14°37	13°13	19°38	n.a.	M19
T 20	3 23 38	20°44'47	5♑54	26°58	21° 3	3°47	14°21	22°59	14°29	25°11	17°49	14°31	13° 9	19°45	n.a.	T 20
W21	3 27 34	21°46'05	17°49	28°35	22°19	4°31	14°13	23° 4	14°33	25°12	17°48	14°25	13° 6	19°52	n.a.	W21
T 22	3 31 31	22°47'22	29°40	0♐12	23°34	5°15	14° 5	23° 9	14°36	25°13	17°47	14°20	13° 3	19°58	n.a.	T 22
F 23	3 35 27	23°48'40	11♒32	1°49	24°50	6° 0	13°57	23°14	14°40	25°15	17°46	14°18	13° 0	20° 5	n.a.	F 23
S 24	3 39 24	24°49'57	23°29	3°26	26° 5	6°44	13°50	23°18	14°44	25°16	17°44	14°D17	12°57	20°12	n.a.	S 24
S 25	3 43 20	25°51'14	5♓36	5° 3	27°21	7°28	13°42	23°23	14°47	25°17	17°43	14°17	12°53	20°18	n.a.	S 25
M26	3 47 17	26°52'31	17°58	6°40	28°36	8°13	13°34	23°27	14°51	25°19	17°42	14°19	12°50	20°25	n.a.	M26
T 27	3 51 13	27°53'47	0♈40	8°18	29°52	8°57	13°26	23°31	14°54	25°20	17°41	14°20	12°47	20°32	n.a.	T 27
W28	3 55 10	28°55'03	13°45	9°55	1♐ 7	9°42	13°19	23°36	14°58	25°21	17°40	14°R21	12°44	20°39	n.a.	W28
T 29	3 59 7	29°56'19	27°17	11°32	2°23	10°26	13°11	23°40	15° 2	25°23	17°38	14°20	12°41	20°45	n.a.	T 29
F 30	4 3 3	0♐57'34	11♉16	13♐10	3♐38	11♏11	13♉ 4	23♍44	15♏ 5	25♑24	17♊37	14♈17	12♈38	20♑52	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12s 7	8n 6	0n24	10s35	0s 5	9s55	0n44	7s37	0n18	16n19	0s51	5n40	2n21	15s52	0n12	22s 0	0s32	24n33	1n19	6n 3	5n40	27s42		n.a.
F 2	12 29	14 19	1 38	11 16	0 11	10 24	0 42	7 54	0 18	16 17	0 51	5 38	2 21	15 53	0 12	22 0	0 32	24 33	1 19	6 3	5 39	27 41		n.a.
S 3	12 50	19 56	2 48	11 56	0 18	10 53	0 40	8 11	0 17	16 15	0 51	5 36	2 21	15 55	0 12	21 59	0 32	24 33	1 19	6 2	5 37	27 40		n.a.
S 4	13 11	24 30	3 48	12 35	0 24	11 22	0 37	8 28	0 17	16 13	0 51	5 34	2 22	15 56	0 12	21 59	0 32	24 33	1 19	6 1	5 36	27 39		n.a.
M 5	13 32	27 36	4 35	13 14	0 30	11 51	0 35	8 45	0 16	16 10	0 51	5 31	2 22	15 57	0 12	21 59	0 32	24 33	1 19	6 0	5 35	27 38		n.a.
T 6	13 52	28 52	5 4	13 52	0 37	12 19	0 33	9 2	0 15	16 8	0 51	5 29	2 22	15 58	0 12	21 59	0 32	24 33	1 19	5 59	5 34	27 37		n.a.
W 7	14 12	28 10	5 14	14 30	0 43	12 47	0 31	9 19	0 15	16 6	0 51	5 27	2 22	15 59	0 12	21 59	0 32	24 33	1 19	5 58	5 32	27 36		n.a.
T 8	14 33	25 36	5 5	15 7	0 49	13 15	0 29	9 36	0 14	16 4	0 50	5 25	2 22	16 0	0 12	21 59	0 32	24 33	1 19	5 58	5 31	27 35		n.a.
F 9	14 52	21 30	4 37	15 44	0 55	13 42	0 26	9 53	0 14	16 1	0 50	5 23	2 23	16 1	0 12	21 59	0 32	24 33	1 19	5 58	5 30	27 34		n.a.
S 10	15 12	16 15	3 53	16 19	1 0	14 9	0 24	10 9	0 13	15 59	0 50	5 21	2 23	16 2	0 12	21 58	0 32	24 33	1 19	5 58	5 29	27 33		n.a.
S 11	15 31	10 16	2 56	16 54	1 6	14 36	0 22	10 26	0 12	15 57	0 50	5 19	2 23	16 3	0 12	21 58	0 32	24 33	1 19	5 58	5 27	27 32		n.a.
M12	15 50	3 53	1 50	17 29	1 12	15 2	0 19	10 42	0 12	15 55	0 50	5 17	2 23	16 5	0 12	21 58	0 32	24 33	1 20	5 59	5 26	27 31		n.a.
T 13	16 9	2s35	0 39	18 2	1 17	15 28	0 17	10 59	0 11	15 52	0 50	5 15	2 23	16 6	0 12	21 58	0 32	24 33	1 20	6 0	5 25	27 30		n.a.
W14	16 28	8 50	0s33	18 35	1 22	15 53	0 15	11 15	0 10	15 50	0 50	5 13	2 23	16 7	0 12	21 58	0 32	24 33	1 20	6 0	5 24	27 29		n.a.
T 15	16 46	14 38	1 42	19 7	1 27	16 18	0 12	11 32	0 10	15 48	0 49	5 11	2 24	16 8	0 12	21 57	0 32	24 33	1 20	5 59	5 22	27 28		n.a.
F 16	17 4	19 43	2 45	19 38	1 32	16 43	0 10	11 48	0 9	15 46	0 49	5 9	2 24	16 9	0 12	21 57	0 32	24 33	1 20	5 58	5 21	27 27		n.a.
S 17	17 21	23 51	3 38	20 8	1 36	17 7	0 8	12 4	0 8	15 43	0 49	5 7	2 24	16 10	0 12	21 57	0 32	24 33	1 20	5 56	5 20	27 25		n.a.
S 18	17 39	26 49	4 21	20 37	1 41	17 31	0 5	12 20	0 8	15 41	0 49	5 5	2 24	16 11	0 12	21 57	0 32	24 33	1 20	5 53	5 19	27 24		n.a.
M19	17 56	28 29	4 50	21 5	1 45	17 54	0 3	12 36	0 7	15 39	0 49	5 4	2 24	16 12	0 12	21 57	0 32	24 33	1 20	5 51	5 17	27 23		n.a.
T 20	18 12	28 46	5 7	21 31	1 48	18 17	0 1	12 52	0 6	15 36	0 49	5 2	2 25	16 13	0 12	21 56	0 32	24 33	1 20	5 48	5 16	27 22		n.a.
W21	18 28	27 42	5 10	21 57	1 52	18 39	0s 2	13 7	0 6	15 34	0 49	5 0	2 25	16 15	0 12	21 56	0 32	24 33	1 20	5 46	5 15	27 21		n.a.
T 22	18 44	25 23	4 59	22 22	1 55	19 0	0 4	13 23	0 5	15 32	0 48	4 58	2 25	16 16	0 12	21 56	0 32	24 33	1 20	5 44	5 14	27 20		n.a.
F 23	19 0	21 59	4 36	22 45	1 58	19 22	0 6	13 39	0 4	15 30	0 48	4 57	2 25	16 17	0 12	21 56	0 32	24 33	1 20	5 43	5 12	27 19		n.a.
S 24	19 15	17 40	4 1	23 7	2 0	19 42	0 9	13 54	0 4	15 28	0 48	4 55	2 26	16 18	0 12	21 55	0 32	24 33	1 21	5 43	5 11	27 18		n.a.
S 25	19 30	12 36	3 14	23 28	2 3	20 2	0 11	14 9	0 3	15 25	0 48	4 54	2 26	16 19	0 12	21 55	0 32	24 33	1 21	5 43	5 10	27 16		n.a.
M26	19 45	6 56	2 18	23 47	2 5	20 22	0 14	14 25	0 2	15 23	0 48	4 52	2 26	16 20	0 12	21 55	0 32	24 33	1 21	5 43	5 9	27 15		n.a.
T 27	19 59	0 51	1 13	24 5	2 6	20 41	0 16	14 40	0 2	15 21	0 47	4 50	2 26	16 21	0 12	21 55	0 32	24 33	1 21	5 44	5 7	27 14		n.a.
W28	20 13	5n27	0 3	24 21	2 7	20 59	0 18	14 55	0 1	15 19	0 47	4 49	2 27	16 22	0 12	21 54	0 32	24 33	1 21	5 44	5 6	27 13		n.a.
T 29	20 26	11 44	1n 9	24 36	2 7	21 17	0 21	15 10	0 0	15 17	0 47	4 47	2 27	16 23	0 12	21 54	0 32	24 33	1 21	5 44	5 5	27 12		n.a.
F 30	20s39	17n39	2n20	24s49	2s 7	21s34	0s23	15s24	0s 0	15n15	0s47	4n46	2n27	16s24	0n12	21s54	0s32	24n33	1n21	5n43	5n 4	27s10		n.a.

Julian Day Number = 1433910.5, Delta T = 06h00m25s
Ecliptic obliquity = 23°47'32, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'40, Lahiri = -14°49'40 Julian Calendar 1 Nov. 788 BCE == Greg. Calendar 24 Oct. 788 BCE

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ASTRODIENST EPHEMERIS for the year 788 BCE
geocentric

DECEMBER 788 BCE (-787) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 7 0	1♐58'49	25♉39	14♐47	4♐54	11♏55	12°R56	23♍48	15♏ 9	25♑26	17°R36	14°R12	12♈34	20♑59	n.a.	S 1
S 2	4 10 56	3° 0'04	10♊21	16°23	6° 9	12°40	12♉49	23°52	15°12	25°27	17♊35	14♈ 5	12°31	21° 6	n.a.	S 2
M 3	4 14 53	4° 1'18	25°15	18° 0	7°24	13°24	12°42	23°56	15°16	25°29	17°33	13°57	12°28	21°12	n.a.	M 3
T 4	4 18 49	5° 2'33	10♋11	19°35	8°40	14° 9	12°35	24° 0	15°19	25°31	17°32	13°49	12°25	21°19	n.a.	T 4
W 5	4 22 46	6° 3'47	25° 1	21°10	9°55	14°54	12°28	24° 3	15°23	25°32	17°31	13°42	12°22	21°26	n.a.	W 5
T 6	4 26 43	7° 5'01	9♌37	22°44	11°11	15°39	12°21	24° 7	15°26	25°34	17°30	13°36	12°19	21°32	n.a.	T 6
F 7	4 30 39	8° 6'15	23°55	24°17	12°26	16°24	12°14	24°10	15°30	25°35	17°28	13°33	12°15	21°39	n.a.	F 7
S 8	4 34 36	9° 7'28	7♍52	25°47	13°41	17° 8	12° 8	24°14	15°33	25°37	17°27	13°D32	12°12	21°46	n.a.	S 8
S 9	4 38 32	10° 8'41	21°30	27°16	14°57	17°53	12° 1	24°17	15°37	25°39	17°26	13°32	12° 9	21°53	n.a.	S 9
M10	4 42 29	11° 9'54	4♎49	28°43	16°12	18°38	11°55	24°20	15°40	25°41	17°24	13°33	12° 6	21°59	n.a.	M10
T 11	4 46 25	12°11'07	17°52	0♑ 6	17°27	19°23	11°49	24°24	15°43	25°42	17°23	13°R34	12° 3	22° 6	n.a.	T 11
W12	4 50 22	13°12'19	0♏40	1°26	18°43	20° 8	11°43	24°27	15°47	25°44	17°22	13°32	11°59	22°13	n.a.	W12
T 13	4 54 18	14°13'30	13°18	2°42	19°58	20°53	11°37	24°30	15°50	25°46	17°20	13°28	11°56	22°19	n.a.	T 13
F 14	4 58 15	15°14'41	25°45	3°53	21°13	21°38	11°32	24°33	15°53	25°48	17°19	13°21	11°53	22°26	n.a.	F 14
S 15	5 2 12	16°15'52	8♐ 3	4°59	22°29	22°24	11°26	24°35	15°57	25°50	17°18	13°11	11°50	22°33	n.a.	S 15
S 16	5 6 8	17°17'02	20°14	5°58	23°44	23° 9	11°21	24°38	16° 0	25°51	17°16	12°59	11°47	22°40	n.a.	S 16
M17	5 10 5	18°18'11	2♑17	6°50	24°59	23°54	11°16	24°41	16° 3	25°53	17°15	12°46	11°44	22°46	n.a.	M17
T 18	5 14 1	19°19'19	14°15	7°35	26°14	24°39	11°10	24°43	16° 6	25°55	17°14	12°33	11°40	22°53	n.a.	T 18
W19	5 17 58	20°20'25	26° 7	8°10	27°30	25°24	11° 6	24°46	16°10	25°57	17°12	12°21	11°37	23° 0	n.a.	W19
T 20	5 21 54	21°21'31	7♒58	8°35	28°45	26°10	11° 1	24°48	16°13	25°59	17°11	12°11	11°34	23° 7	n.a.	T 20
F 21	5 25 51	22°22'36	19°48	8°51	0♑ 0	26°55	10°56	24°50	16°16	26° 1	17°10	12° 3	11°31	23°13	n.a.	F 21
S 22	5 29 48	23°23'39	1♓43	8°R55	1°15	27°40	10°52	24°52	16°19	26° 3	17° 9	11°58	11°28	23°20	n.a.	S 22
S 23	5 33 44	24°24'41	13°47	8°48	2°31	28°26	10°48	24°54	16°22	26° 5	17° 7	11°56	11°25	23°27	n.a.	S 23
M24	5 37 41	25°25'41	26° 3	8°29	3°46	29°11	10°44	24°56	16°25	26° 7	17° 6	11°D55	11°21	23°33	n.a.	M24
T 25	5 41 37	26°26'40	8♈39	8° 0	5° 1	29°57	10°40	24°58	16°28	26° 9	17° 5	11°R56	11°18	23°40	n.a.	T 25
W26	5 45 34	27°27'38	21°39	7°19	6°16	0♐42	10°37	25° 0	16°31	26°11	17° 3	11°55	11°15	23°47	n.a.	W26
T 27	5 49 30	28°28'34	5♉ 6	6°29	7°31	1°28	10°33	25° 1	16°34	26°13	17° 2	11°53	11°12	23°54	n.a.	T 27
F 28	5 53 27	29°29'28	19° 3	5°31	8°46	2°13	10°30	25° 3	16°37	26°15	17° 1	11°49	11° 9	24° 0	n.a.	F 28
S 29	5 57 23	0♑30'22	3♊30	4°26	10° 1	2°59	10°27	25° 4	16°40	26°17	16°59	11°42	11° 5	24° 7	n.a.	S 29
S 30	6 1 20	1°31'14	18°23	3°16	11°16	3°44	10°24	25° 5	16°43	26°19	16°58	11°32	11° 2	24°14	n.a.	S 30
M31	6 5 17	2♑32'04	3♋33	2♑ 4	12♑31	4♐30	10♉22	25♍ 7	16♏46	26♑22	16♊57	11♈21	10♈59	24♑21	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s52	22n45	3n24	25s 1	2s 7	21s50	0s25	15s39	0s 1	15n13	0s47	4n45	2n27	16s25	0n12	21s54	0s32	24n33	1n21	5n41	5n 2	27s 9		n.a.
S 2	21 4	26 32	4 15	25 10	2 6	22 6	0 27	15 53	0 2	15 11	0 46	4 43	2 27	16 26	0 12	21 53	0 32	24 33	1 21	5 38	5 1	27 8		n.a.
M 3	21 16	28 32	4 50	25 18	2 4	22 21	0 30	16 8	0 2	15 9	0 46	4 42	2 28	16 27	0 12	21 53	0 32	24 33	1 21	5 35	5 0	27 7		n.a.
T 4	21 27	28 28	5 5	25 24	2 2	22 36	0 32	16 22	0 3	15 7	0 46	4 41	2 28	16 29	0 12	21 53	0 32	24 33	1 21	5 32	4 59	27 6		n.a.
W 5	21 38	26 22	5 0	25 28	1 59	22 50	0 34	16 36	0 4	15 5	0 46	4 39	2 28	16 30	0 12	21 52	0 32	24 33	1 21	5 29	4 57	27 4		n.a.
T 6	21 49	22 31	4 35	25 31	1 55	23 3	0 36	16 50	0 4	15 3	0 46	4 38	2 28	16 31	0 12	21 52	0 32	24 33	1 21	5 27	4 56	27 3		n.a.
F 7	21 59	17 25	3 54	25 31	1 51	23 15	0 38	17 4	0 5	15 1	0 45	4 37	2 29	16 32	0 12	21 52	0 32	24 33	1 22	5 25	4 55	27 2		n.a.
S 8	22 9	11 30	2 59	25 29	1 46	23 27	0 41	17 18	0 6	14 59	0 45	4 36	2 29	16 33	0 12	21 51	0 32	24 33	1 22	5 25	4 54	27 1		n.a.
S 9	22 18	5 11	1 55	25 26	1 40	23 38	0 43	17 31	0 6	14 57	0 45	4 35	2 29	16 34	0 12	21 51	0 32	24 33	1 22	5 25	4 52	26 59		n.a.
M10	22 27	1s14	0 47	25 20	1 33	23 48	0 45	17 44	0 7	14 56	0 45	4 34	2 29	16 35	0 12	21 51	0 32	24 33	1 22	5 26	4 51	26 58		n.a.
T 11	22 35	7 28	0s23	25 13	1 25	23 58	0 47	17 58	0 8	14 54	0 45	4 33	2 30	16 36	0 12	21 50	0 32	24 32	1 22	5 26	4 50	26 57		n.a.
W12	22 43	13 17	1 30	25 3	1 16	24 7	0 49	18 11	0 9	14 52	0 44	4 32	2 30	16 37	0 12	21 50	0 32	24 32	1 22	5 25	4 48	26 55		n.a.
T 13	22 51	18 28	2 32	24 52	1 6	24 15	0 51	18 23	0 9	14 51	0 44	4 31	2 30	16 38	0 12	21 50	0 32	24 32	1 22	5 23	4 47	26 54		n.a.
F 14	22 58	22 47	3 25	24 39	0 55	24 22	0 53	18 36	0 10	14 49	0 44	4 30	2 31	16 39	0 12	21 49	0 32	24 32	1 22	5 21	4 46	26 53		n.a.
S 15	23 4	26 3	4 8	24 25	0 43	24 29	0 55	18 49	0 11	14 48	0 44	4 29	2 31	16 40	0 12	21 49	0 32	24 32	1 22	5 17	4 45	26 51		n.a.
S 16	23 10	28 3	4 39	24 10	0 30	24 35	0 56	19 1	0 11	14 46	0 43	4 28	2 31	16 41	0 12	21 49	0 32	24 32	1 22	5 12	4 43	26 50		n.a.
M17	23 16	28 43	4 57	23 53	0 16	24 40	0 58	19 13	0 12	14 45	0 43	4 27	2 31	16 42	0 12	21 48	0 32	24 32	1 22	5 7	4 42	26 49		n.a.
T 18	23 21	28 1	5 1	23 35	0 1	24 44	1 0	19 25	0 13	14 43	0 43	4 26	2 32	16 42	0 12	21 48	0 32	24 32	1 22	5 2	4 41	26 47		n.a.
W19	23 26	26 2	4 53	23 17	0n15	24 48	1 2	19 37	0 14	14 42	0 43	4 26	2 32	16 43	0 12	21 48	0 32	24 32	1 22	4 57	4 40	26 46		n.a.
T 20	23 30	22 55	4 32	22 59	0 32	24 51	1 3	19 48	0 14	14 41	0 42	4 25	2 32	16 44	0 12	21 47	0 32	24 32	1 22	4 53	4 38	26 45		n.a.
F 21	23 34	18 52	3 59	22 40	0 50	24 53	1 5	20 0	0 15	14 40	0 42	4 24	2 32	16 45	0 12	21 47	0 32	24 32	1 23	4 50	4 37	26 43		n.a.
S 22	23 37	14 4	3 16	22 21	1 8	24 54	1 7	20 11	0 16	14 39	0 42	4 24	2 33	16 46	0 12	21 47	0 32	24 32	1 23	4 48	4 36	26 42		n.a.
S 23	23 40	8 40	2 23	22 3	1 26	24 54	1 8	20 22	0 16	14 38	0 42	4 23	2 33	16 47	0 12	21 46	0 32	24 32	1 23	4 47	4 35	26 41		n.a.
M24	23 43	2 51	1 23	21 46	1 45	24 54	1 10	20 33	0 17	14 36	0 41	4 23	2 33	16 48	0 12	21 46	0 32	24 32	1 23	4 47	4 33	26 39		n.a.
T 25	23 45	3n13	0 17	21 30	2 4	24 53	1 11	20 44	0 18	14 36	0 41	4 22	2 34	16 49	0 12	21 45	0 32	24 32	1 23	4 47	4 32	26 38		n.a.
W26	23 46	9 21	0n51	21 14	2 21	24 51	1 13	20 54	0 19	14 35	0 41	4 22	2 34	16 50	0 12	21 45	0 32	24 32	1 23	4 47	4 31	26 36		n.a.
T 27	23 47	15 17	1 59	21 0	2 38	24 48	1 14	21 4	0 19	14 34	0 41	4 21	2 34	16 51	0 12	21 45	0 32	24 31	1 23	4 46	4 30	26 35		n.a.
F 28	23 47	20 40	3 3	20 47	2 54	24 45	1 15	21 14	0 20	14 33	0 40	4 21	2 34	16 51	0 12	21 44	0 32	24 31	1 23	4 44	4 28	26 34		n.a.
S 29	23 47	25 2	3 57	20 36	3 7	24 41	1 17	21 24	0 21	14 32	0 40	4 21	2 35	16 52	0 12	21 44	0 32	24 31	1 23	4 42	4 27	26 32		n.a.
S 30	23 47	27 52	4 36	20 26	3 19	24 36	1 18	21 34	0 21	14 32	0 40	4 21	2 35	16 53	0 12	21 43	0 32	24 31	1 23	4 38	4 26	26 31		n.a.
M31	23s46	28n42	4n57	20s18	3n29	24s30	1s19	21s43	0s22	14n31	0s40	4n20	2n35	16s54	0n12	21s43	0s32	24n31	1n23	4n33	4n25	26s29		n.a.

Julian Day Number = 1433940.5, Delta T = 06h00m24s
Ecliptic obliquity = 23°47'32, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'36, Lahiri = -14°49'36 Julian Calendar 1 Dec. 788 BCE == Greg. Calendar 23 Nov. 788 BCE

The year -787 astronomical counting style corresponds to year 788 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 787 BCE
geocentric

JANUARY 787 BCE (-786) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 9 13	3♑32'53	18♋50	0°R51	13♑47	5♐16	10°R19	25♍ 8	16♏49	26♑24	16°R56	11°R 9	10♈56	24♑27	n.a.	T 1
W 2	6 13 10	4°33'41	4♌ 3	29♐39	15° 2	6° 1	10♉17	25° 9	16°51	26°26	16♊54	10♈59	10°53	24°34	n.a.	W 2
T 3	6 17 6	5°34'28	19° 1	28°31	16°17	6°47	10°15	25°10	16°54	26°28	16°53	10°51	10°50	24°41	n.a.	T 3
F 4	6 21 3	6°35'13	3♍37	27°27	17°32	7°33	10°13	25°10	16°57	26°30	16°52	10°45	10°46	24°47	n.a.	F 4
S 5	6 24 59	7°35'57	17°47	26°30	18°46	8°19	10°12	25°11	16°59	26°32	16°51	10°42	10°43	24°54	n.a.	S 5
S 6	6 28 56	8°36'39	1♎31	25°39	20° 1	9° 4	10°10	25°12	17° 2	26°34	16°50	10°41	10°40	25° 1	n.a.	S 6
M 7	6 32 52	9°37'21	14°49	24°56	21°16	9°50	10° 9	25°12	17° 5	26°37	16°48	10°41	10°37	25° 8	n.a.	M 7
T 8	6 36 49	10°38'01	27°46	24°21	22°31	10°36	10° 8	25°12	17° 7	26°39	16°47	10°41	10°34	25°14	n.a.	T 8
W 9	6 40 46	11°38'40	10♏24	23°54	23°46	11°22	10° 7	25°13	17°10	26°41	16°46	10°38	10°31	25°21	n.a.	W 9
T 10	6 44 42	12°39'17	22°49	23°35	25° 1	12° 8	10° 7	25°13	17°12	26°43	16°45	10°33	10°27	25°28	n.a.	T 10
F 11	6 48 39	13°39'53	5♐ 3	23°23	26°16	12°54	10° 6	25°R13	17°15	26°45	16°44	10°26	10°24	25°34	n.a.	F 11
S 12	6 52 35	14°40'28	17° 9	23°D19	27°31	13°40	10°D 6	25°13	17°17	26°48	16°42	10°15	10°21	25°41	n.a.	S 12
S 13	6 56 32	15°41'01	29°10	23°22	28°46	14°26	10° 6	25°13	17°19	26°50	16°41	10° 1	10°18	25°48	n.a.	S 13
M14	7 0 28	16°41'32	11♑ 6	23°32	0♒ 0	15°12	10° 6	25°13	17°22	26°52	16°40	9°46	10°15	25°55	n.a.	M14
T 15	7 4 25	17°42'02	22°59	23°48	1°15	15°58	10° 7	25°12	17°24	26°54	16°39	9°31	10°11	26° 1	n.a.	T 15
W16	7 8 22	18°42'30	4♒51	24°10	2°30	16°44	10° 7	25°12	17°26	26°57	16°38	9°18	10° 8	26° 8	n.a.	W16
T 17	7 12 18	19°42'56	16°42	24°37	3°45	17°30	10° 8	25°11	17°28	26°59	16°37	9° 6	10° 5	26°15	n.a.	T 17
F 18	7 16 15	20°43'20	28°35	25° 9	5° 0	18°16	10° 9	25°11	17°30	27° 1	16°36	8°56	10° 2	26°21	n.a.	F 18
S 19	7 20 11	21°43'42	10♓32	25°45	6°14	19° 2	10°10	25°10	17°33	27° 3	16°35	8°50	9°59	26°28	n.a.	S 19
S 20	7 24 8	22°44'02	22°36	26°26	7°29	19°48	10°12	25° 9	17°35	27° 6	16°34	8°47	9°56	26°35	n.a.	S 20
M21	7 28 4	23°44'19	4♈52	27°11	8°44	20°34	10°13	25° 8	17°37	27° 8	16°33	8°D46	9°52	26°42	n.a.	M21
T 22	7 32 1	24°44'35	17°25	28° 0	9°58	21°20	10°15	25° 7	17°39	27°10	16°32	8°46	9°49	26°48	n.a.	T 22
W23	7 35 57	25°44'48	0♉18	28°51	11°13	22° 7	10°17	25° 6	17°40	27°13	16°31	8°R46	9°46	26°55	n.a.	W23
T 24	7 39 54	26°44'59	13°37	29°46	12°27	22°53	10°19	25° 4	17°42	27°15	16°30	8°45	9°43	27° 2	n.a.	T 24
F 25	7 43 50	27°45'08	27°25	0♑44	13°42	23°39	10°22	25° 3	17°44	27°17	16°29	8°42	9°40	27° 9	n.a.	F 25
S 26	7 47 47	28°45'15	11♊42	1°45	14°56	24°25	10°24	25° 2	17°46	27°19	16°28	8°36	9°37	27°15	n.a.	S 26
S 27	7 51 44	29°45'20	26°27	2°48	16°11	25°11	10°27	25° 0	17°48	27°22	16°27	8°28	9°33	27°22	n.a.	S 27
M28	7 55 40	0♒45'22	11♋34	3°53	17°25	25°58	10°30	24°58	17°49	27°24	16°26	8°18	9°30	27°29	n.a.	M28
T 29	7 59 37	1°45'23	26°54	5° 1	18°40	26°44	10°33	24°57	17°51	27°26	16°25	8° 8	9°27	27°35	n.a.	T 29
W30	8 3 33	2°45'21	12♌14	6°11	19°54	27°30	10°36	24°55	17°52	27°29	16°24	7°59	9°24	27°42	n.a.	W30
T 31	8 7 30	3♒45'17	27♌25	7♑23	21♒ 9	28♐16	10♉40	24♍53	17♏54	27♑31	16♊24	7♈51	9♈21	27♑49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23 s45	27n21	4n57	20 s11	3n36	24 s24	1 s20	21 s52	0 s23	14n31	0 s39	4n20	2n36	16 s55	0n12	21 s43	0 s32	24n31	1n23	4n29	4n23	26 s28			n.a.
W 2	23 43	24 0	4 36	20 7	3 41	24 16	1 21	22 1	0 24	14 30	0 39	4 20	2 36	16 56	0 12	21 42	0 32	24 31	1 23	4 24	4 22	26 26			n.a.
T 3	23 40	19 5	3 57	20 4	3 43	24 8	1 22	22 10	0 24	14 30	0 39	4 20	2 36	16 56	0 12	21 42	0 32	24 31	1 23	4 21	4 21	26 25			n.a.
F 4	23 38	13 9	3 2	20 2	3 44	24 0	1 23	22 18	0 25	14 29	0 39	4 20	2 36	16 57	0 12	21 41	0 32	24 31	1 23	4 19	4 19	26 23			n.a.
S 5	23 34	6 42	1 58	20 3	3 42	23 50	1 24	22 26	0 26	14 29	0 38	4 20	2 37	16 58	0 12	21 41	0 32	24 31	1 23	4 18	4 18	26 22			n.a.
S 6	23 30	0 8	0 48	20 5	3 38	23 40	1 25	22 34	0 27	14 29	0 38	4 20	2 37	16 59	0 12	21 41	0 32	24 31	1 23	4 17	4 17	26 20			n.a.
M 7	23 26	6 s15	0 s22	20 9	3 32	23 29	1 25	22 42	0 27	14 29	0 38	4 20	2 37	16 59	0 12	21 40	0 32	24 31	1 24	4 17	4 16	26 19			n.a.
T 8	23 22	12 13	1 29	20 15	3 26	23 18	1 26	22 50	0 28	14 29	0 38	4 20	2 37	17 0	0 12	21 40	0 32	24 31	1 24	4 17	4 14	26 17			n.a.
W 9	23 16	17 31	2 30	20 22	3 18	23 5	1 27	22 57	0 29	14 29	0 37	4 20	2 38	17 1	0 12	21 39	0 32	24 31	1 24	4 16	4 13	26 16			n.a.
T 10	23 11	22 0	3 22	20 30	3 8	22 52	1 27	23 4	0 29	14 29	0 37	4 20	2 38	17 2	0 12	21 39	0 32	24 31	1 24	4 14	4 12	26 14			n.a.
F 11	23 5	25 28	4 5	20 39	2 59	22 39	1 28	23 11	0 30	14 29	0 37	4 21	2 38	17 2	0 12	21 38	0 32	24 30	1 24	4 11	4 11	26 13			n.a.
S 12	22 58	27 44	4 36	20 49	2 48	22 24	1 28	23 17	0 31	14 29	0 37	4 21	2 39	17 3	0 12	21 38	0 32	24 30	1 24	4 7	4 9	26 11			n.a.
S 13	22 51	28 41	4 54	21 0	2 37	22 9	1 28	23 24	0 32	14 29	0 36	4 21	2 39	17 4	0 12	21 38	0 32	24 30	1 24	4 2	4 8	26 10			n.a.
M14	22 44	28 17	4 59	21 12	2 26	21 53	1 29	23 30	0 32	14 29	0 36	4 22	2 39	17 4	0 12	21 37	0 32	24 30	1 24	3 56	4 7	26 8			n.a.
T 15	22 36	26 35	4 51	21 24	2 15	21 37	1 29	23 35	0 33	14 30	0 36	4 22	2 39	17 5	0 12	21 37	0 32	24 30	1 24	3 50	4 6	26 7			n.a.
W16	22 28	23 42	4 30	21 37	2 3	21 20	1 29	23 41	0 34	14 30	0 36	4 22	2 40	17 5	0 12	21 36	0 32	24 30	1 24	3 44	4 4	26 5			n.a.
T 17	22 19	19 50	3 58	21 50	1 51	21 3	1 29	23 46	0 35	14 31	0 36	4 23	2 40	17 6	0 12	21 36	0 32	24 30	1 24	3 39	4 3	26 4			n.a.
F 18	22 10	15 11	3 15	22 2	1 40	20 44	1 29	23 51	0 35	14 31	0 35	4 23	2 40	17 7	0 12	21 35	0 32	24 30	1 24	3 36	4 2	26 2			n.a.
S 19	22 1	9 56	2 23	22 15	1 28	20 26	1 29	23 56	0 36	14 32	0 35	4 24	2 41	17 7	0 12	21 35	0 32	24 30	1 24	3 33	4 1	26 0			n.a.
S 20	21 51	4 16	1 25	22 28	1 17	20 6	1 29	24 0	0 37	14 33	0 35	4 25	2 41	17 8	0 12	21 35	0 32	24 30	1 24	3 32	3 59	25 59			n.a.
M21	21 40	1n39	0 21	22 40	1 6	19 46	1 29	24 5	0 38	14 33	0 35	4 25	2 41	17 8	0 12	21 34	0 32	24 30	1 24	3 32	3 58	25 57			n.a.
T 22	21 30	7 38	0n46	22 52	0 54	19 26	1 29	24 8	0 38	14 34	0 34	4 26	2 41	17 9	0 12	21 34	0 32	24 30	1 24	3 32	3 57	25 56			n.a.
W23	21 18	13 29	1 52	23 4	0 44	19 5	1 28	24 12	0 39	14 35	0 34	4 27	2 42	17 10	0 12	21 33	0 32	24 30	1 24	3 32	3 55	25 54			n.a.
T 24	21 7	18 55	2 54	23 15	0 33	18 43	1 28	24 15	0 40	14 36	0 34	4 27	2 42	17 10	0 12	21 33	0 32	24 30	1 24	3 31	3 54	25 52			n.a.
F 25	20 55	23 34	3 48	23 25	0 23	18 21	1 28	24 19	0 40	14 37	0 34	4 28	2 42	17 11	0 12	21 32	0 32	24 30	1 24	3 30	3 53	25 51			n.a.
S 26	20 43	26 59	4 30	23 34	0 12	17 59	1 27	24 21	0 41	14 38	0 33	4 29	2 42	17 11	0 12	21 32	0 32	24 30	1 24	3 28	3 52	25 49			n.a.
S 27	20 30	28 40	4 56	23 43	0 3	17 35	1 26	24 24	0 42	14 39	0 33	4 30	2 43	17 12	0 12	21 31	0 32	24 30	1 25	3 24	3 50	25 48			n.a.
M28	20 17	28 17	5 2	23 51	0 s 7	17 12	1 26	24 26	0 43	14 40	0 33	4 31	2 43	17 12	0 12	21 31	0 32	24 29	1 25	3 20	3 49	25 46			n.a.
T 29	20 4	25 46	4 46	23 58	0 16	16 48	1 25	24 28	0 43	14 41	0 33	4 32	2 43	17 13	0 12	21 31	0 32	24 29	1 25	3 16	3 48	25 44			n.a.
W30	19 50	21 23	4 10	24 4	0 25	16 23	1 24	24 30	0 44	14 43	0 32	4 33	2 43	17 13	0 12	21 30	0 32	24 29	1 25	3 13	3 47	25 43			n.a.
T 31	19 s36	15n38	3n17	24 s 9	0 s34	15 s59	1 s23	24 s32	0 s45	14n44	0 s32	4n34	2n44	17 s13	0n12	21 s30	0 s32	24n29	1n25	3n10	3n45	25 s41			n.a.

Julian Day Number = 1433971.5, Delta T = 06h00m22s
Ecliptic obliquity = 23°47'31, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'32, Lahiri = -14°49'31 Julian Calendar 1 Jan. 787 BCE == Greg. Calendar 24 Dec. 788 BCE

The year -786 astronomical counting style corresponds to year 787 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 787 BCE
geocentric

FEBRUARY 787 BCE (-786) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 11 26	4♒45'11	12♍15	8♑36	22♒23	29♐ 3	10♉44	24°R51	17♏55	27♑33	16°R23	7°R46	9♈17	27♑56	n.a.	F 1
S 2	8 15 23	5°45'03	26°39	9°52	23°37	29°49	10°47	24♍49	17°57	27°35	16♊22	7♈44	9°14	28° 2	n.a.	S 2
S 3	8 19 19	6°44'54	10♎34	11° 9	24°52	0♑35	10°51	24°47	17°58	27°38	16°21	7°D43	9°11	28° 9	n.a.	S 3
M 4	8 23 16	7°44'42	24° 1	12°28	26° 6	1°22	10°56	24°44	18° 0	27°40	16°20	7°44	9° 8	28°16	n.a.	M 4
T 5	8 27 13	8°44'29	7♏ 3	13°48	27°20	2° 8	11° 0	24°42	18° 1	27°42	16°20	7°R44	9° 5	28°22	n.a.	T 5
W 6	8 31 9	9°44'14	19°42	15°11	28°34	2°54	11° 5	24°39	18° 2	27°44	16°19	7°44	9° 2	28°29	n.a.	W 6
T 7	8 35 6	10°43'58	2♐ 4	16°34	29°48	3°41	11° 9	24°37	18° 3	27°47	16°18	7°41	8°58	28°36	n.a.	T 7
F 8	8 39 2	11°43'39	14°14	17°59	1♓ 3	4°27	11°14	24°34	18° 4	27°49	16°18	7°36	8°55	28°43	n.a.	F 8
S 9	8 42 59	12°43'19	26°14	19°25	2°17	5°13	11°19	24°32	18° 6	27°51	16°17	7°29	8°52	28°49	n.a.	S 9
S 10	8 46 55	13°42'56	8♑ 8	20°53	3°31	6° 0	11°25	24°29	18° 7	27°53	16°16	7°20	8°49	28°56	n.a.	S 10
M11	8 50 52	14°42'32	20° 0	22°22	4°45	6°46	11°30	24°26	18° 8	27°55	16°16	7°10	8°46	29° 3	n.a.	M11
T 12	8 54 48	15°42'05	1♒51	23°53	5°59	7°32	11°35	24°23	18° 8	27°58	16°15	7° 0	8°43	29° 9	n.a.	T 12
W13	8 58 45	16°41'37	13°43	25°25	7°13	8°19	11°41	24°20	18° 9	28° 0	16°15	6°50	8°39	29°16	n.a.	W13
T 14	9 2 42	17°41'06	25°38	26°58	8°27	9° 5	11°47	24°17	18°10	28° 2	16°14	6°42	8°36	29°23	n.a.	T 14
F 15	9 6 38	18°40'33	7♓37	28°33	9°41	9°52	11°53	24°14	18°11	28° 4	16°14	6°35	8°33	29°30	n.a.	F 15
S 16	9 10 35	19°39'58	19°42	0♒ 8	10°55	10°38	11°59	24°10	18°12	28° 6	16°13	6°32	8°30	29°36	n.a.	S 16
S 17	9 14 31	20°39'20	1♈55	1°46	12° 8	11°24	12° 6	24° 7	18°12	28° 8	16°13	6°D30	8°27	29°43	n.a.	S 17
M18	9 18 28	21°38'40	14°19	3°24	13°22	12°11	12°12	24° 4	18°13	28°11	16°12	6°30	8°23	29°50	n.a.	M18
T 19	9 22 24	22°37'57	26°57	5° 4	14°36	12°57	12°19	24° 0	18°13	28°13	16°12	6°31	8°20	29°56	n.a.	T 19
W20	9 26 21	23°37'13	9♉52	6°45	15°50	13°44	12°26	23°57	18°14	28°15	16°11	6°33	8°17	0♒ 3	n.a.	W20
T 21	9 30 17	24°36'26	23° 8	8°28	17° 3	14°30	12°33	23°53	18°14	28°17	16°11	6°R33	8°14	0°10	n.a.	T 21
F 22	9 34 14	25°35'36	6♊48	10°11	18°17	15°16	12°40	23°49	18°15	28°19	16°11	6°33	8°11	0°17	n.a.	F 22
S 23	9 38 10	26°34'44	20°53	11°57	19°31	16° 3	12°47	23°46	18°15	28°21	16°10	6°31	8° 8	0°23	n.a.	S 23
S 24	9 42 7	27°33'50	5♋22	13°43	20°44	16°49	12°54	23°42	18°15	28°23	16°10	6°27	8° 4	0°30	n.a.	S 24
M25	9 46 4	28°32'53	20°11	15°31	21°58	17°35	13° 2	23°38	18°16	28°25	16°10	6°22	8° 1	0°37	n.a.	M25
T 26	9 50 0	29°31'54	5♌14	17°20	23°11	18°22	13°10	23°34	18°16	28°27	16° 9	6°16	7°58	0°43	n.a.	T 26
W27	9 53 57	0♓30'52	20°23	19°11	24°25	19° 8	13°18	23°30	18°16	28°29	16° 9	6°11	7°55	0°50	n.a.	W27
T 28	9 57 53	1♓29'48	5♍27	21♒ 3	25♓38	19♑54	13♉25	23♍26	18♏16	28♑31	16♊ 9	6♈ 7	7♈52	0♒57	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s21	9n 5	2n11	24s13	0s42	15s33	1s23	24s33	0s45	14n45	0s32	4n35	2n44	17s14	0n12	21s29	0s32	24n29	1n25	3n 8	3n44	25s39		n.a.
S 2	19 7	2 15	0 59	24 15	0 50	15 8	1 22	24 34	0 46	14 47	0 32	4 36	2 44	17 14	0 12	21 29	0 32	24 29	1 25	3 7	3 43	25 38		n.a.
S 3	18 52	4s29	0s15	24 17	0 58	14 41	1 21	24 34	0 47	14 48	0 32	4 37	2 44	17 15	0 12	21 28	0 32	24 29	1 25	3 6	3 42	25 36		n.a.
M 4	18 36	10 47	1 26	24 17	1 5	14 15	1 19	24 35	0 48	14 50	0 31	4 38	2 45	17 15	0 12	21 28	0 32	24 29	1 25	3 7	3 40	25 34		n.a.
T 5	18 20	16 25	2 30	24 15	1 12	13 48	1 18	24 35	0 48	14 51	0 31	4 39	2 45	17 15	0 12	21 27	0 33	24 29	1 25	3 7	3 39	25 33		n.a.
W 6	18 4	21 12	3 25	24 13	1 19	13 21	1 17	24 35	0 49	14 53	0 31	4 40	2 45	17 16	0 12	21 27	0 33	24 29	1 25	3 7	3 38	25 31		n.a.
T 7	17 48	24 56	4 9	24 9	1 25	12 53	1 16	24 34	0 50	14 55	0 31	4 42	2 45	17 16	0 12	21 27	0 33	24 29	1 25	3 6	3 36	25 29		n.a.
F 8	17 31	27 29	4 40	24 4	1 31	12 25	1 14	24 33	0 50	14 56	0 30	4 43	2 46	17 16	0 12	21 26	0 33	24 29	1 25	3 4	3 35	25 27		n.a.
S 9	17 14	28 43	4 59	23 57	1 36	11 57	1 13	24 32	0 51	14 58	0 30	4 44	2 46	17 17	0 12	21 26	0 33	24 29	1 25	3 1	3 34	25 26		n.a.
S 10	16 57	28 37	5 5	23 49	1 41	11 28	1 12	24 31	0 52	15 0	0 30	4 45	2 46	17 17	0 12	21 25	0 33	24 29	1 25	2 57	3 33	25 24		n.a.
M11	16 40	27 11	4 57	23 39	1 46	11 0	1 10	24 29	0 53	15 2	0 30	4 47	2 46	17 17	0 12	21 25	0 33	24 29	1 25	2 53	3 31	25 22		n.a.
T 12	16 22	24 32	4 37	23 28	1 51	10 31	1 8	24 28	0 53	15 4	0 30	4 48	2 46	17 17	0 12	21 24	0 33	24 29	1 25	2 49	3 30	25 20		n.a.
W13	16 4	20 51	4 5	23 15	1 54	10 1	1 7	24 25	0 54	15 6	0 29	4 50	2 47	17 18	0 12	21 24	0 33	24 29	1 25	2 45	3 29	25 19		n.a.
T 14	15 46	16 19	3 22	23 0	1 58	9 32	1 5	24 23	0 55	15 8	0 29	4 51	2 47	17 18	0 12	21 24	0 33	24 29	1 25	2 42	3 28	25 17		n.a.
F 15	15 27	11 8	2 29	22 44	2 1	9 2	1 3	24 20	0 55	15 10	0 29	4 52	2 47	17 18	0 12	21 23	0 33	24 29	1 25	2 39	3 26	25 15		n.a.
S 16	15 8	5 30	1 29	22 26	2 4	8 32	1 1	24 17	0 56	15 12	0 29	4 54	2 47	17 18	0 12	21 23	0 33	24 29	1 25	2 38	3 25	25 13		n.a.
S 17	14 49	0n24	0 25	22 7	2 6	8 1	1 0	24 14	0 57	15 14	0 29	4 55	2 47	17 19	0 12	21 22	0 33	24 29	1 25	2 37	3 24	25 12		n.a.
M18	14 30	6 22	0n42	21 45	2 8	7 31	0 58	24 11	0 57	15 17	0 28	4 57	2 48	17 19	0 12	21 22	0 33	24 29	1 25	2 37	3 23	25 10		n.a.
T 19	14 10	12 13	1 48	21 22	2 9	7 0	0 56	24 7	0 58	15 19	0 28	4 59	2 48	17 19	0 12	21 22	0 33	24 29	1 25	2 38	3 21	25 8		n.a.
W20	13 51	17 41	2 51	20 58	2 10	6 29	0 54	24 3	0 59	15 21	0 28	5 0	2 48	17 19	0 12	21 21	0 33	24 29	1 25	2 38	3 20	25 6		n.a.
T 21	13 31	22 28	3 46	20 31	2 11	5 58	0 52	23 58	0 59	15 23	0 28	5 2	2 48	17 19	0 12	21 21	0 33	24 29	1 25	2 38	3 19	25 4		n.a.
F 22	13 11	26 11	4 30	20 3	2 11	5 27	0 49	23 54	1 0	15 26	0 27	5 3	2 48	17 19	0 12	21 20	0 33	24 29	1 25	2 38	3 17	25 2		n.a.
S 23	12 50	28 26	4 59	19 33	2 10	4 56	0 47	23 49	1 1	15 28	0 27	5 5	2 48	17 19	0 12	21 20	0 33	24 29	1 26	2 37	3 16	25 1		n.a.
S 24	12 30	28 51	5 10	19 1	2 9	4 25	0 45	23 44	1 1	15 31	0 27	5 7	2 49	17 19	0 12	21 19	0 33	24 29	1 26	2 36	3 15	24 59		n.a.
M25	12 9	27 13	5 1	18 27	2 8	3 53	0 43	23 38	1 2	15 33	0 27	5 8	2 49	17 19	0 12	21 19	0 33	24 29	1 26	2 34	3 14	24 57		n.a.
T 26	11 48	23 37	4 32	17 52	2 6	3 22	0 40	23 33	1 3	15 36	0 27	5 10	2 49	17 20	0 12	21 19	0 33	24 29	1 26	2 31	3 12	24 55		n.a.
W27	11 27	18 25	3 43	17 14	2 3	2 50	0 38	23 27	1 3	15 38	0 27	5 12	2 49	17 20	0 12	21 18	0 33	24 29	1 26	2 29	3 11	24 53		n.a.
T 28	11s 6	12n 6	2n39	16s35	2s 0	2s18	0s36	23s21	1s 4	15n41	0s26	5n13	2n49	17s20	0n12	21s18	0s33	24n29	1n26	2n28	3n10	24s51		n.a.

Julian Day Number = 1434002.5, Delta T = 06h00m21s
Ecliptic obliquity = 23°47'32, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'28, Lahiri = -14°49'27 Julian Calendar 1 Feb. 787 BCE == Greg. Calendar 24 Jan. 787 BCE

The year -786 astronomical counting style corresponds to year 787 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 787 BCE
geocentric

MARCH 787 BCE (-786) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 1 50	2♓28'42	20♍17	22♒57	26♓51	20♑41	13♉34	23°R22	18°R16	28♑33	16°R 9	6°R 4	7♈49	1♒ 4	n.a.	F 1
S 2	10 5 46	3°27'34	4♎46	24°52	28° 5	21°27	13°42	23♍18	18♏16	28°35	16♊ 9	6°D 3	7°45	1°10	n.a.	S 2
S 3	10 9 43	4°26'24	18°49	26°48	29°18	22°13	13°50	23°14	18°16	28°37	16° 9	6♈ 4	7°42	1°17	n.a.	S 3
M 4	10 13 39	5°25'12	2♏24	28°46	0♈31	23° 0	13°58	23°10	18°16	28°39	16° 8	6° 5	7°39	1°24	n.a.	M 4
T 5	10 17 36	6°23'58	15°34	0♓45	1°44	23°46	14° 7	23° 6	18°16	28°41	16° 8	6° 7	7°36	1°30	n.a.	T 5
W 6	10 21 33	7°22'42	28°19	2°46	2°58	24°32	14°16	23° 1	18°15	28°43	16° 8	6° 8	7°33	1°37	n.a.	W 6
T 7	10 25 29	8°21'25	10♐45	4°47	4°11	25°18	14°25	22°57	18°15	28°45	16° 8	6°R 8	7°29	1°44	n.a.	T 7
F 8	10 29 26	9°20'06	22°56	6°50	5°24	26° 5	14°34	22°53	18°15	28°46	16°D 8	6° 8	7°26	1°51	n.a.	F 8
S 9	10 33 22	10°18'45	4♑55	8°54	6°37	26°51	14°43	22°48	18°14	28°48	16° 8	6° 6	7°23	1°57	n.a.	S 9
S 10	10 37 19	11°17'22	16°49	10°59	7°50	27°37	14°52	22°44	18°14	28°50	16° 8	6° 2	7°20	2° 4	n.a.	S 10
M11	10 41 15	12°15'58	28°39	13° 4	9° 3	28°23	15° 1	22°40	18°14	28°52	16° 8	5°59	7°17	2°11	n.a.	M11
T 12	10 45 12	13°14'31	10♒31	15°11	10°15	29°10	15°10	22°35	18°13	28°54	16° 9	5°55	7°14	2°17	n.a.	T 12
W13	10 49 8	14°13'03	22°26	17°18	11°28	29°56	15°20	22°31	18°12	28°55	16° 9	5°51	7°10	2°24	n.a.	W13
T 14	10 53 5	15°11'32	4♓26	19°25	12°41	0♒42	15°30	22°26	18°12	28°57	16° 9	5°48	7° 7	2°31	n.a.	T 14
F 15	10 57 2	16°10'00	16°35	21°32	13°54	1°28	15°39	22°22	18°11	28°59	16° 9	5°46	7° 4	2°38	n.a.	F 15
S 16	11 0 58	17° 8'26	28°52	23°38	15° 6	2°14	15°49	22°17	18°10	29° 0	16° 9	5°45	7° 1	2°44	n.a.	S 16
S 17	11 4 55	18° 6'49	11♈20	25°44	16°19	3° 0	15°59	22°13	18°10	29° 2	16° 9	5°D45	6°58	2°51	n.a.	S 17
M18	11 8 51	19° 5'11	24° 0	27°49	17°32	3°46	16° 9	22° 8	18° 9	29° 4	16°10	5°46	6°54	2°58	n.a.	M18
T 19	11 12 48	20° 3'30	6♉53	29°53	18°44	4°32	16°19	22° 4	18° 8	29° 5	16°10	5°47	6°51	3° 4	n.a.	T 19
W20	11 16 44	21° 1'47	20° 1	1♈56	19°57	5°18	16°29	21°59	18° 7	29° 7	16°10	5°48	6°48	3°11	n.a.	W20
T 21	11 20 41	22° 0'03	3♊25	3°56	21° 9	6° 4	16°40	21°55	18° 6	29° 8	16°11	5°49	6°45	3°18	n.a.	T 21
F 22	11 24 37	22°58'16	17° 6	5°55	22°21	6°50	16°50	21°50	18° 5	29°10	16°11	5°R50	6°42	3°24	n.a.	F 22
S 23	11 28 34	23°56'27	1♋ 5	7°51	23°34	7°36	17° 1	21°46	18° 4	29°11	16°11	5°50	6°39	3°31	n.a.	S 23
S 24	11 32 30	24°54'36	15°20	9°44	24°46	8°22	17°11	21°41	18° 3	29°13	16°12	5°49	6°35	3°38	n.a.	S 24
M25	11 36 27	25°52'42	29°50	11°34	25°58	9° 8	17°22	21°37	18° 2	29°14	16°12	5°48	6°32	3°45	n.a.	M25
T 26	11 40 24	26°50'47	14♌29	13°22	27°10	9°54	17°33	21°32	18° 1	29°16	16°13	5°47	6°29	3°51	n.a.	T 26
W27	11 44 20	27°48'49	29°13	15° 5	28°22	10°40	17°44	21°28	17°59	29°17	16°13	5°46	6°26	3°58	n.a.	W27
T 28	11 48 17	28°46'50	13♍56	16°46	29°34	11°25	17°55	21°23	17°58	29°19	16°13	5°45	6°23	4° 5	n.a.	T 28
F 29	11 52 13	29°44'49	28°29	18°22	0♉46	12°11	18° 6	21°19	17°57	29°20	16°14	5°45	6°20	4°11	n.a.	F 29
S 30	11 56 10	0♈42'45	12♎47	19°55	1°58	12°57	18°17	21°15	17°55	29°21	16°15	5°D45	6°16	4°18	n.a.	S 30
S 31	12 0 6	1♈40'41	26♎46	21♈24	3♉10	13♒43	18♉28	21♍10	17♏54	29♑23	16♊15	5♈45	6♈13	4♒25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	10s45	5n12	1n25	15s54	1s57	1s46	0s33	23s14	1s 4	15n44	0s26	5n15	2n49	17s20	0n12	21s18	0s33	24n29	1n26	2n27	3n 9	24s50		n.a.
S 2	10 23	1s49	0 7	15 11	1 53	1 15	0 31	23 8	1 5	15 46	0 26	5 17	2 49	17 20	0 12	21 17	0 33	24 29	1 26	2 26	3 7	24 48		n.a.
S 3	10 1	8 32	1s 9	14 27	1 48	0 43	0 28	23 1	1 6	15 49	0 26	5 19	2 50	17 20	0 12	21 17	0 33	24 29	1 26	2 27	3 6	24 46		n.a.
M 4	9 40	14 39	2 19	13 41	1 43	0 11	0 26	22 53	1 6	15 52	0 26	5 21	2 50	17 20	0 12	21 16	0 33	24 29	1 26	2 27	3 5	24 44		n.a.
T 5	9 18	19 55	3 19	12 52	1 37	0n21	0 23	22 46	1 7	15 54	0 25	5 22	2 50	17 19	0 12	21 16	0 33	24 29	1 26	2 28	3 3	24 42		n.a.
W 6	8 56	24 6	4 8	12 3	1 31	0 53	0 20	22 38	1 8	15 57	0 25	5 24	2 50	17 19	0 12	21 16	0 33	24 29	1 26	2 28	3 2	24 40		n.a.
T 7	8 33	27 3	4 43	11 11	1 24	1 25	0 18	22 30	1 8	16 0	0 25	5 26	2 50	17 19	0 12	21 15	0 33	24 29	1 26	2 28	3 1	24 38		n.a.
F 8	8 11	28 41	5 5	10 19	1 16	1 57	0 15	22 22	1 9	16 3	0 25	5 28	2 50	17 19	0 12	21 15	0 33	24 29	1 26	2 28	3 0	24 36		n.a.
S 9	7 49	28 55	5 13	9 24	1 8	2 29	0 12	22 14	1 9	16 6	0 25	5 30	2 50	17 19	0 12	21 15	0 33	24 29	1 26	2 27	2 58	24 34		n.a.
S 10	7 26	27 48	5 8	8 29	1 0	3 0	0 9	22 5	1 10	16 9	0 24	5 31	2 50	17 19	0 12	21 14	0 33	24 29	1 26	2 26	2 57	24 32		n.a.
M11	7 4	25 27	4 49	7 32	0 51	3 32	0 7	21 56	1 11	16 12	0 24	5 33	2 50	17 19	0 12	21 14	0 33	24 29	1 26	2 25	2 56	24 30		n.a.
T 12	6 41	22 0	4 18	6 34	0 42	4 4	0 4	21 47	1 11	16 15	0 24	5 35	2 50	17 19	0 12	21 13	0 33	24 29	1 26	2 23	2 55	24 28		n.a.
W13	6 18	17 38	3 36	5 35	0 32	4 35	0 1	21 38	1 12	16 17	0 24	5 37	2 50	17 19	0 12	21 13	0 33	24 29	1 26	2 21	2 53	24 27		n.a.
T 14	5 55	12 34	2 44	4 35	0 22	5 7	0n 2	21 28	1 12	16 21	0 24	5 39	2 51	17 18	0 12	21 13	0 33	24 29	1 26	2 20	2 52	24 25		n.a.
F 15	5 32	6 58	1 44	3 35	0 11	5 38	0 5	21 19	1 13	16 24	0 24	5 41	2 51	17 18	0 12	21 12	0 33	24 29	1 26	2 19	2 51	24 23		n.a.
S 16	5 9	1 2	0 38	2 34	0 0	6 9	0 8	21 9	1 13	16 27	0 23	5 42	2 51	17 18	0 12	21 12	0 33	24 29	1 26	2 19	2 49	24 21		n.a.
S 17	4 46	5n 1	0n31	1 33	0n10	6 40	0 10	20 58	1 14	16 30	0 23	5 44	2 51	17 18	0 12	21 12	0 33	24 29	1 26	2 19	2 48	24 19		n.a.
M18	4 23	10 59	1 39	0 33	0 22	7 11	0 13	20 48	1 14	16 33	0 23	5 46	2 51	17 18	0 12	21 12	0 33	24 29	1 26	2 19	2 47	24 17		n.a.
T 19	4 0	16 35	2 44	0n27	0 33	7 42	0 16	20 37	1 15	16 36	0 23	5 48	2 51	17 17	0 12	21 11	0 33	24 29	1 26	2 20	2 46	24 15		n.a.
W20	3 36	21 33	3 41	1 27	0 44	8 12	0 19	20 26	1 16	16 39	0 23	5 50	2 51	17 17	0 12	21 11	0 33	24 30	1 26	2 20	2 44	24 13		n.a.
T 21	3 13	25 31	4 27	2 26	0 55	8 43	0 22	20 15	1 16	16 42	0 23	5 52	2 51	17 17	0 12	21 11	0 33	24 30	1 26	2 21	2 43	24 11		n.a.
F 22	2 50	28 8	5 0	3 23	1 6	9 13	0 25	20 4	1 17	16 45	0 22	5 53	2 51	17 16	0 12	21 10	0 33	24 30	1 26	2 21	2 42	24 9		n.a.
S 23	2 26	29 2	5 15	4 19	1 16	9 43	0 28	19 53	1 17	16 48	0 22	5 55	2 51	17 16	0 12	21 10	0 33	24 30	1 26	2 21	2 41	24 7		n.a.
S 24	2 3	28 4	5 12	5 14	1 27	10 13	0 31	19 41	1 18	16 52	0 22	5 57	2 51	17 16	0 12	21 10	0 34	24 30	1 26	2 21	2 39	24 5		n.a.
M25	1 40	25 11	4 49	6 7	1 37	10 42	0 34	19 29	1 18	16 55	0 22	5 59	2 51	17 16	0 12	21 9	0 34	24 30	1 26	2 20	2 38	24 3		n.a.
T 26	1 16	20 40	4 7	6 58	1 46	11 11	0 37	19 17	1 19	16 58	0 22	6 1	2 51	17 15	0 12	21 9	0 34	24 30	1 26	2 20	2 37	24 1		n.a.
W27	0 53	14 51	3 9	7 47	1 55	11 40	0 40	19 5	1 19	17 1	0 22	6 2	2 51	17 15	0 12	21 9	0 34	24 30	1 26	2 19	2 35	23 59		n.a.
T 28	0 30	8 13	1 58	8 34	2 3	12 9	0 43	18 53	1 20	17 5	0 22	6 4	2 51	17 15	0 12	21 9	0 34	24 30	1 27	2 19	2 34	23 56		n.a.
F 29	0 6	1 13	0 40	9 19	2 11	12 37	0 46	18 40	1 20	17 8	0 21	6 6	2 51	17 14	0 12	21 8	0 34	24 30	1 27	2 19	2 33	23 54		n.a.
S 30	0n17	5s43	0s39	10 1	2 18	13 6	0 49	18 28	1 21	17 11	0 21	6 8	2 51	17 14	0 12	21 8	0 34	24 30	1 27	2 19	2 32	23 52		n.a.
S 31	0n41	12s14	1s54	10n41	2n24	13n33	0n52	18s15	1s21	17n14	0s21	6n 9	2n51	17s13	0n12	21s 8	0s34	24n30	1n27	2n19	2n30	23s50		n.a.

Julian Day Number = 1434030.5, Delta T = 06h00m20s
Ecliptic obliquity = 23°47'32, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'24, Lahiri = -14°49'23 Julian Calendar 1 March 787 BCE == Greg. Calendar 21 Feb. 787 BCE

The year -786 astronomical counting style corresponds to year 787 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 787 BCE
geocentric

APRIL 787 BCE (-786) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 4 3	2♈38'34	10♏22	22♈49	4♉22	14♒28	18♉39	21°R 6	17°R52	29♑24	16♊16	5♈46	6♈10	4♒32	n.a.	M 1
T 2	12 7 59	3°36'27	23°34	24° 9	5°33	15°14	18°51	21♍ 1	17♏51	29°25	16°16	5°46	6° 7	4°38	n.a.	T 2
W 3	12 11 56	4°34'17	6♐24	25°26	6°45	16° 0	19° 2	20°57	17°49	29°26	16°17	5°46	6° 4	4°45	n.a.	W 3
T 4	12 15 53	5°32'07	18°54	26°39	7°56	16°45	19°14	20°53	17°48	29°27	16°18	5°R46	6° 0	4°52	n.a.	T 4
F 5	12 19 49	6°29'55	1♑ 8	27°47	9° 8	17°31	19°25	20°48	17°46	29°29	16°18	5°D46	5°57	4°58	n.a.	F 5
S 6	12 23 46	7°27'42	13°10	28°51	10°19	18°16	19°37	20°44	17°45	29°30	16°19	5°46	5°54	5° 5	n.a.	S 6
S 7	12 27 42	8°25'28	25° 4	29°50	11°31	19° 2	19°48	20°40	17°43	29°31	16°20	5°46	5°51	5°12	n.a.	S 7
M 8	12 31 39	9°23'12	6♒56	0♉45	12°42	19°47	20° 0	20°36	17°41	29°32	16°20	5°47	5°48	5°18	n.a.	M 8
T 9	12 35 35	10°20'55	18°48	1°36	13°53	20°32	20°12	20°32	17°40	29°33	16°21	5°47	5°45	5°25	n.a.	T 9
W10	12 39 32	11°18'37	0♓47	2°22	15° 4	21°18	20°24	20°28	17°38	29°34	16°22	5°48	5°41	5°32	n.a.	W10
T 11	12 43 28	12°16'17	12°54	3° 3	16°16	22° 3	20°36	20°24	17°36	29°35	16°23	5°48	5°38	5°39	n.a.	T 11
F 12	12 47 25	13°13'56	25°12	3°40	17°27	22°48	20°48	20°20	17°34	29°36	16°24	5°49	5°35	5°45	n.a.	F 12
S 13	12 51 21	14°11'34	7♈44	4°12	18°38	23°34	21° 0	20°16	17°32	29°37	16°25	5°R49	5°32	5°52	n.a.	S 13
S 14	12 55 18	15° 9'10	20°30	4°39	19°48	24°19	21°12	20°12	17°30	29°38	16°25	5°48	5°29	5°59	n.a.	S 14
M15	12 59 15	16° 6'45	3♉32	5° 1	20°59	25° 4	21°25	20° 8	17°28	29°39	16°26	5°48	5°26	6° 5	n.a.	M15
T 16	13 3 11	17° 4'19	16°48	5°19	22°10	25°49	21°37	20° 4	17°26	29°39	16°27	5°46	5°22	6°12	n.a.	T 16
W17	13 7 8	18° 1'52	0♊17	5°31	23°21	26°34	21°49	20° 0	17°24	29°40	16°28	5°45	5°19	6°19	n.a.	W17
T 18	13 11 4	18°59'22	14° 0	5°39	24°31	27°19	22° 2	19°57	17°22	29°41	16°29	5°43	5°16	6°26	n.a.	T 18
F 19	13 15 1	19°56'52	27°54	5°R42	25°42	28° 4	22°14	19°53	17°20	29°42	16°30	5°42	5°13	6°32	n.a.	F 19
S 20	13 18 57	20°54'20	11♋57	5°40	26°52	28°49	22°26	19°50	17°18	29°42	16°31	5°41	5°10	6°39	n.a.	S 20
S 21	13 22 54	21°51'47	26° 7	5°34	28° 3	29°33	22°39	19°46	17°16	29°43	16°32	5°D41	5° 6	6°46	n.a.	S 21
M22	13 26 51	22°49'12	10♌23	5°24	29°13	0♓18	22°52	19°43	17°14	29°44	16°33	5°42	5° 3	6°52	n.a.	M22
T 23	13 30 47	23°46'35	24°41	5° 9	0♊23	1° 3	23° 4	19°39	17°12	29°44	16°34	5°43	5° 0	6°59	n.a.	T 23
W24	13 34 44	24°43'57	9♍ 0	4°51	1°33	1°48	23°17	19°36	17° 9	29°45	16°35	5°44	4°57	7° 6	n.a.	W24
T 25	13 38 40	25°41'18	23°14	4°29	2°43	2°32	23°30	19°33	17° 7	29°45	16°36	5°45	4°54	7°12	n.a.	T 25
F 26	13 42 37	26°38'38	7♎22	4° 3	3°53	3°17	23°42	19°30	17° 5	29°46	16°38	5°R45	4°51	7°19	n.a.	F 26
S 27	13 46 33	27°35'56	21°18	3°36	5° 3	4° 1	23°55	19°26	17° 3	29°46	16°39	5°45	4°47	7°26	n.a.	S 27
S 28	13 50 30	28°33'14	5♏ 0	3° 5	6°13	4°46	24° 8	19°23	17° 1	29°47	16°40	5°43	4°44	7°33	n.a.	S 28
M29	13 54 26	29°30'31	18°26	2°34	7°22	5°30	24°21	19°21	16°58	29°47	16°41	5°40	4°41	7°39	n.a.	M29
T 30	13 58 23	0♉27'47	1♐32	2♉ 1	8♊32	6♓14	24♉34	19♍18	16♏56	29♑48	16♊42	5♈36	4♈38	7♒46	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	1n 4	17s59	3s 0	11n19	2n30	14n 1	0n54	18s 2	1s21	17n18	0s21	6n11	2n51	17s13	0n12	21s 8	0s34	24n30	1n27	2n19	2n29	23s48		n.a.
T 2	1 27	22 44	3 55	11 54	2 35	14 28	0 57	17 48	1 22	17 21	0 21	6 13	2 51	17 13	0 12	21 7	0 34	24 31	1 27	2 19	2 28	23 46		n.a.
W 3	1 51	26 14	4 36	12 26	2 39	14 55	1 0	17 35	1 22	17 24	0 21	6 15	2 51	17 12	0 12	21 7	0 34	24 31	1 27	2 19	2 26	23 44		n.a.
T 4	2 14	28 22	5 3	12 56	2 42	15 21	1 3	17 22	1 23	17 28	0 20	6 16	2 50	17 12	0 12	21 7	0 34	24 31	1 27	2 19	2 25	23 42		n.a.
F 5	2 37	29 3	5 16	13 23	2 44	15 47	1 6	17 8	1 23	17 31	0 20	6 18	2 50	17 11	0 12	21 7	0 34	24 31	1 27	2 19	2 24	23 40		n.a.
S 6	3 0	28 21	5 14	13 47	2 45	16 13	1 9	16 54	1 24	17 34	0 20	6 20	2 50	17 11	0 12	21 7	0 34	24 31	1 27	2 19	2 23	23 38		n.a.
S 7	3 23	26 20	4 59	14 9	2 46	16 38	1 11	16 40	1 24	17 38	0 20	6 21	2 50	17 10	0 12	21 6	0 34	24 31	1 27	2 19	2 21	23 36		n.a.
M 8	3 46	23 11	4 31	14 29	2 45	17 3	1 14	16 26	1 24	17 41	0 20	6 23	2 50	17 10	0 12	21 6	0 34	24 31	1 27	2 20	2 20	23 34		n.a.
T 9	4 9	19 4	3 52	14 45	2 43	17 28	1 17	16 12	1 25	17 44	0 20	6 24	2 50	17 9	0 12	21 6	0 34	24 31	1 27	2 20	2 19	23 31		n.a.
W10	4 32	14 11	3 2	14 59	2 41	17 52	1 20	15 57	1 25	17 48	0 20	6 26	2 50	17 9	0 12	21 6	0 34	24 31	1 27	2 20	2 18	23 29		n.a.
T 11	4 55	8 43	2 4	15 10	2 37	18 15	1 22	15 43	1 26	17 51	0 19	6 27	2 50	17 8	0 12	21 6	0 34	24 32	1 27	2 20	2 16	23 27		n.a.
F 12	5 18	2 50	0 58	15 19	2 33	18 38	1 25	15 28	1 26	17 54	0 19	6 29	2 50	17 8	0 12	21 5	0 34	24 32	1 27	2 20	2 15	23 25		n.a.
S 13	5 41	3n16	0n11	15 24	2 27	19 1	1 27	15 13	1 26	17 58	0 19	6 30	2 50	17 7	0 12	21 5	0 34	24 32	1 27	2 20	2 14	23 23		n.a.
S 14	6 3	9 22	1 20	15 28	2 20	19 23	1 30	14 58	1 27	18 1	0 19	6 32	2 50	17 7	0 12	21 5	0 34	24 32	1 27	2 20	2 12	23 21		n.a.
M15	6 26	15 11	2 27	15 28	2 13	19 45	1 32	14 43	1 27	18 5	0 19	6 33	2 49	17 6	0 12	21 5	0 34	24 32	1 27	2 20	2 11	23 19		n.a.
T 16	6 48	20 25	3 28	15 26	2 4	20 6	1 35	14 28	1 27	18 8	0 19	6 35	2 49	17 6	0 12	21 5	0 34	24 32	1 27	2 20	2 10	23 16		n.a.
W17	7 10	24 42	4 18	15 21	1 54	20 27	1 37	14 13	1 28	18 11	0 19	6 36	2 49	17 5	0 12	21 5	0 34	24 32	1 27	2 19	2 9	23 14		n.a.
T 18	7 33	27 40	4 53	15 13	1 43	20 47	1 40	13 57	1 28	18 15	0 19	6 37	2 49	17 4	0 12	21 4	0 34	24 32	1 27	2 18	2 7	23 12		n.a.
F 19	7 55	28 59	5 13	15 3	1 32	21 7	1 42	13 42	1 28	18 18	0 18	6 39	2 49	17 4	0 12	21 4	0 34	24 33	1 27	2 18	2 6	23 10		n.a.
S 20	8 17	28 27	5 14	14 51	1 19	21 26	1 44	13 26	1 29	18 21	0 18	6 40	2 49	17 3	0 12	21 4	0 34	24 33	1 27	2 17	2 5	23 8		n.a.
S 21	8 38	26 5	4 56	14 36	1 5	21 44	1 46	13 11	1 29	18 25	0 18	6 41	2 49	17 3	0 12	21 4	0 34	24 33	1 27	2 17	2 3	23 5		n.a.
M22	9 0	22 3	4 20	14 19	0 51	22 2	1 48	12 55	1 29	18 28	0 18	6 42	2 48	17 2	0 12	21 4	0 34	24 33	1 27	2 18	2 2	23 3		n.a.
T 23	9 22	16 44	3 27	14 0	0 36	22 20	1 50	12 39	1 30	18 32	0 18	6 44	2 48	17 1	0 12	21 4	0 34	24 33	1 27	2 18	2 1	23 1		n.a.
W24	9 43	10 30	2 22	13 39	0 20	22 37	1 52	12 23	1 30	18 35	0 18	6 45	2 48	17 1	0 12	21 4	0 34	24 33	1 27	2 19	2 0	22 59		n.a.
T 25	10 4	3 46	1 8	13 16	0 4	22 53	1 54	12 7	1 30	18 38	0 18	6 46	2 48	17 0	0 12	21 4	0 34	24 33	1 27	2 19	1 58	22 57		n.a.
F 26	10 25	3s 6	0s 9	12 51	0s13	23 8	1 56	11 51	1 30	18 42	0 17	6 47	2 48	17 0	0 12	21 4	0 35	24 34	1 27	2 19	1 57	22 54		n.a.
S 27	10 46	9 44	1 25	12 26	0 30	23 23	1 58	11 35	1 31	18 45	0 17	6 48	2 48	16 59	0 12	21 4	0 35	24 34	1 28	2 19	1 56	22 52		n.a.
S 28	11 7	15 48	2 34	11 59	0 47	23 38	2 0	11 19	1 31	18 48	0 17	6 49	2 47	16 58	0 12	21 4	0 35	24 34	1 28	2 18	1 55	22 50		n.a.
M29	11 28	20 58	3 33	11 32	1 4	23 52	2 2	11 2	1 31	18 52	0 17	6 50	2 47	16 58	0 12	21 3	0 35	24 34	1 28	2 17	1 53	22 48		n.a.
T 30	11n48	25s 0	4s20	11n 5	1s21	24n 5	2n 3	10s46	1s31	18n55	0s17	6n51	2n47	16s57	0n12	21s 3	0s35	24n34	1n28	2n16	1n52	22s45		n.a.

Julian Day Number = 1434061.5, Delta T = 06h00m18s
Ecliptic obliquity = 23°47'33, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'20, Lahiri = -14°49'19 Julian Calendar 1 Apr. 787 BCE == Greg. Calendar 24 March 787 BCE

The year -786 astronomical counting style corresponds to year 787 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 787 BCE
geocentric

MAY 787 BCE (-786) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 2 20	1♉25'02	14♐20	1°R27	9♊41	6♓59	24♉47	19°R15	16°R54	29♑48	16♊43	5°R33	4♈35	7♒53	n.a.	W 1
T 2	14 6 16	2°22'17	26°50	0♉53	10°51	7°43	25° 0	19♍12	16♏51	29°48	16°45	5♈29	4°31	7°59	n.a.	T 2
F 3	14 10 13	3°19'31	9♑ 5	0°20	12° 0	8°27	25°13	19°10	16°49	29°48	16°46	5°26	4°28	8° 6	n.a.	F 3
S 4	14 14 9	4°16'44	21° 7	29♈49	13° 9	9°11	25°26	19° 7	16°47	29°49	16°47	5°24	4°25	8°13	n.a.	S 4
S 5	14 18 6	5°13'57	3♒ 2	29°18	14°18	9°55	25°39	19° 5	16°44	29°49	16°48	5°D23	4°22	8°19	n.a.	S 5
M 6	14 22 2	6°11'10	14°54	28°50	15°27	10°39	25°52	19° 2	16°42	29°49	16°50	5°23	4°19	8°26	n.a.	M 6
T 7	14 25 59	7° 8'22	26°48	28°25	16°36	11°23	26° 5	19° 0	16°39	29°49	16°51	5°24	4°16	8°33	n.a.	T 7
W 8	14 29 55	8° 5'33	8♓48	28° 3	17°45	12° 7	26°18	18°58	16°37	29°49	16°52	5°26	4°12	8°40	n.a.	W 8
T 9	14 33 52	9° 2'45	20°59	27°44	18°53	12°51	26°32	18°56	16°35	29°49	16°54	5°27	4° 9	8°46	n.a.	T 9
F 10	14 37 49	9°59'56	3♈25	27°28	20° 2	13°34	26°45	18°54	16°32	29°50	16°55	5°R28	4° 6	8°53	n.a.	F 10
S 11	14 41 45	10°57'06	16° 9	27°17	21°10	14°18	26°58	18°52	16°30	29°R50	16°56	5°28	4° 3	9° 0	n.a.	S 11
S 12	14 45 42	11°54'16	29°12	27°10	22°19	15° 2	27°11	18°50	16°27	29°50	16°58	5°26	4° 0	9° 6	n.a.	S 12
M13	14 49 38	12°51'26	12♉35	27°D 8	23°27	15°45	27°25	18°48	16°25	29°49	16°59	5°22	3°57	9°13	n.a.	M13
T 14	14 53 35	13°48'35	26°16	27°10	24°35	16°29	27°38	18°46	16°22	29°49	17° 0	5°17	3°53	9°20	n.a.	T 14
W15	14 57 31	14°45'44	10♊13	27°16	25°43	17°12	27°51	18°45	16°20	29°49	17° 2	5°11	3°50	9°26	n.a.	W15
T 16	15 1 28	15°42'53	24°21	27°27	26°51	17°55	28° 5	18°43	16°17	29°49	17° 3	5° 5	3°47	9°33	n.a.	T 16
F 17	15 5 24	16°40'01	8♋36	27°43	27°58	18°39	28°18	18°42	16°15	29°49	17° 5	4°59	3°44	9°40	n.a.	F 17
S 18	15 9 21	17°37'08	22°54	28° 4	29° 6	19°22	28°32	18°41	16°12	29°49	17° 6	4°55	3°41	9°47	n.a.	S 18
S 19	15 13 18	18°34'15	7♌11	28°29	0♋13	20° 5	28°45	18°39	16°10	29°49	17° 8	4°53	3°37	9°53	n.a.	S 19
M20	15 17 14	19°31'21	21°23	28°58	1°21	20°48	28°58	18°38	16° 8	29°48	17° 9	4°D53	3°34	10° 0	n.a.	M20
T 21	15 21 11	20°28'27	5♍29	29°33	2°28	21°31	29°12	18°37	16° 5	29°48	17°10	4°53	3°31	10° 7	n.a.	T 21
W22	15 25 7	21°25'32	19°28	0♉11	3°35	22°13	29°25	18°36	16° 3	29°48	17°12	4°54	3°28	10°13	n.a.	W22
T 23	15 29 4	22°22'36	3♎19	0°54	4°42	22°56	29°39	18°36	16° 0	29°47	17°13	4°R55	3°25	10°20	n.a.	T 23
F 24	15 33 0	23°19'41	17° 0	1°42	5°48	23°39	29°52	18°35	15°58	29°47	17°15	4°54	3°22	10°27	n.a.	F 24
S 25	15 36 57	24°16'45	0♏32	2°34	6°55	24°21	0♊ 6	18°34	15°55	29°46	17°16	4°52	3°18	10°33	n.a.	S 25
S 26	15 40 54	25°13'49	13°52	3°30	8° 1	25° 4	0°19	18°34	15°53	29°46	17°18	4°47	3°15	10°40	n.a.	S 26
M27	15 44 50	26°10'53	26°58	4°30	9° 7	25°46	0°33	18°33	15°51	29°45	17°19	4°40	3°12	10°47	n.a.	M27
T 28	15 48 47	27° 7'57	9♐51	5°34	10°13	26°29	0°46	18°33	15°48	29°45	17°21	4°32	3° 9	10°54	n.a.	T 28
W29	15 52 43	28° 5'01	22°30	6°43	11°19	27°11	1° 0	18°33	15°46	29°44	17°23	4°22	3° 6	11° 0	n.a.	W29
T 30	15 56 40	29° 2'05	4♑54	7°55	12°25	27°53	1°13	18°32	15°43	29°44	17°24	4°13	3° 3	11° 7	n.a.	T 30
F 31	16 0 36	29♉59'10	17♑ 5	9♉12	13♋30	28♓35	1♊27	18°D32	15♏41	29♑43	17♊26	4♈ 5	2♈59	11♒14	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	12n 8	27s41	4s52	10n38	1s38	24n17	2n 5	10s29	1s32	18n58	0s17	6n52	2n47	16s56	0n12	21s 3	0s35	24n34	1n28	2n14	1n51	22s43			n.a.
T 2	12 28	28 55	5 10	10 11	1 54	24 29	2 6	10 13	1 32	19 2	0 17	6 53	2 47	16 56	0 12	21 3	0 35	24 35	1 28	2 12	1 49	22 41			n.a.
F 3	12 48	28 40	5 13	9 45	2 9	24 40	2 7	9 56	1 32	19 5	0 17	6 54	2 47	16 55	0 12	21 3	0 35	24 35	1 28	2 11	1 48	22 39			n.a.
S 4	13 8	27 4	5 2	9 20	2 24	24 50	2 9	9 40	1 32	19 8	0 16	6 55	2 46	16 54	0 12	21 3	0 35	24 35	1 28	2 10	1 47	22 36			n.a.
S 5	13 27	24 16	4 38	8 56	2 38	25 0	2 10	9 23	1 32	19 11	0 16	6 55	2 46	16 54	0 12	21 3	0 35	24 35	1 28	2 10	1 46	22 34			n.a.
M 6	13 47	20 27	4 2	8 34	2 50	25 9	2 11	9 6	1 32	19 15	0 16	6 56	2 46	16 53	0 12	21 3	0 35	24 35	1 28	2 10	1 44	22 32			n.a.
T 7	14 6	15 49	3 16	8 14	3 2	25 18	2 12	8 49	1 33	19 18	0 16	6 57	2 46	16 52	0 12	21 3	0 35	24 35	1 28	2 11	1 43	22 29			n.a.
W 8	14 25	10 33	2 21	7 56	3 13	25 26	2 13	8 33	1 33	19 21	0 16	6 58	2 45	16 51	0 12	21 3	0 35	24 36	1 28	2 11	1 42	22 27			n.a.
T 9	14 43	4 49	1 18	7 40	3 22	25 33	2 14	8 16	1 33	19 24	0 16	6 58	2 45	16 51	0 12	21 3	0 35	24 36	1 28	2 12	1 40	22 25			n.a.
F 10	15 2	1n12	0 11	7 27	3 31	25 39	2 15	7 59	1 33	19 28	0 16	6 59	2 45	16 50	0 12	21 3	0 35	24 36	1 28	2 12	1 39	22 23			n.a.
S 11	15 20	7 20	0n58	7 17	3 38	25 45	2 15	7 42	1 33	19 31	0 16	6 59	2 45	16 49	0 12	21 3	0 35	24 36	1 28	2 12	1 38	22 20			n.a.
S 12	15 38	13 18	2 6	7 9	3 43	25 50	2 16	7 25	1 33	19 34	0 16	7 0	2 45	16 49	0 12	21 3	0 35	24 36	1 28	2 11	1 37	22 18			n.a.
M13	15 56	18 49	3 8	7 4	3 48	25 54	2 16	7 8	1 33	19 37	0 15	7 0	2 44	16 48	0 12	21 3	0 35	24 36	1 28	2 10	1 35	22 16			n.a.
T 14	16 13	23 30	4 1	7 1	3 51	25 57	2 17	6 51	1 34	19 40	0 15	7 1	2 44	16 47	0 12	21 3	0 35	24 37	1 28	2 8	1 34	22 13			n.a.
W15	16 30	26 56	4 41	7 2	3 53	26 0	2 17	6 34	1 34	19 44	0 15	7 1	2 44	16 47	0 12	21 4	0 35	24 37	1 28	2 5	1 33	22 11			n.a.
T 16	16 47	28 44	5 4	7 5	3 54	26 2	2 17	6 17	1 34	19 47	0 15	7 2	2 44	16 46	0 12	21 4	0 35	24 37	1 28	2 3	1 32	22 9			n.a.
F 17	17 4	28 38	5 9	7 10	3 54	26 4	2 17	5 59	1 34	19 50	0 15	7 2	2 43	16 45	0 12	21 4	0 35	24 37	1 28	2 1	1 30	22 6			n.a.
S 18	17 20	26 39	4 54	7 19	3 53	26 5	2 17	5 42	1 34	19 53	0 15	7 2	2 43	16 44	0 12	21 4	0 35	24 37	1 28	1 59	1 29	22 4			n.a.
S 19	17 36	22 58	4 22	7 30	3 51	26 5	2 17	5 25	1 34	19 56	0 15	7 3	2 43	16 44	0 12	21 4	0 35	24 38	1 28	1 58	1 28	22 1			n.a.
M20	17 52	17 56	3 33	7 43	3 48	26 4	2 17	5 8	1 34	19 59	0 15	7 3	2 43	16 43	0 12	21 4	0 35	24 38	1 29	1 58	1 26	21 59			n.a.
T 21	18 8	11 59	2 32	7 59	3 44	26 3	2 17	4 51	1 34	20 2	0 15	7 3	2 43	16 42	0 12	21 4	0 35	24 38	1 29	1 58	1 25	21 57			n.a.
W22	18 23	5 29	1 22	8 17	3 39	26 1	2 16	4 34	1 34	20 5	0 14	7 3	2 42	16 42	0 12	21 4	0 35	24 38	1 29	1 59	1 24	21 54			n.a.
T 23	18 38	1s12	0 9	8 38	3 33	25 58	2 16	4 17	1 34	20 8	0 14	7 3	2 42	16 41	0 12	21 4	0 35	24 38	1 29	1 59	1 23	21 52			n.a.
F 24	18 53	7 46	1s 5	9 1	3 27	25 54	2 15	4 0	1 34	20 11	0 14	7 3	2 42	16 40	0 12	21 4	0 35	24 39	1 29	1 59	1 21	21 50			n.a.
S 25	19 7	13 54	2 13	9 25	3 19	25 50	2 14	3 43	1 34	20 14	0 14	7 3	2 42	16 40	0 12	21 4	0 35	24 39	1 29	1 58	1 20	21 47			n.a.
S 26	19 21	19 18	3 14	9 52	3 12	25 46	2 13	3 25	1 34	20 17	0 14	7 3	2 41	16 39	0 12	21 5	0 35	24 39	1 29	1 56	1 19	21 45			n.a.
M27	19 35	23 42	4 2	10 20	3 3	25 40	2 12	3 8	1 34	20 20	0 14	7 3	2 41	16 38	0 12	21 5	0 35	24 39	1 29	1 53	1 17	21 42			n.a.
T 28	19 48	26 50	4 38	10 51	2 54	25 34	2 11	2 51	1 34	20 23	0 14	7 3	2 41	16 37	0 12	21 5	0 36	24 39	1 29	1 49	1 16	21 40			n.a.
W29	20 1	28 33	4 59	11 23	2 44	25 27	2 10	2 34	1 34	20 26	0 14	7 3	2 41	16 37	0 12	21 5	0 36	24 40	1 29	1 46	1 15	21 37			n.a.
T 30	20 14	28 47	5 5	11 56	2 34	25 20	2 8	2 17	1 34	20 29	0 14	7 3	2 40	16 36	0 12	21 5	0 36	24 40	1 29	1 42	1 14	21 35			n.a.
F 31	20n27	27s36	4s58	12n31	2s23	25n12	2n 7	2s 0	1s34	20n32	0s13	7n 3	2n40	16s35	0n12	21s 5	0s36	24n40	1n29	1n39	1n12	21s33			n.a.

Julian Day Number = 1434091.5, Delta T = 06h00m17s
Ecliptic obliquity = 23°47'32, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'16, Lahiri = -14°49'15 Julian Calendar 1 May 787 BCE == Greg. Calendar 23 Apr. 787 BCE

The year -786 astronomical counting style corresponds to year 787 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 787 BCE
geocentric

JUNE 787 BCE (-786) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 4 33	0♊56'15	29♉ 6	10♌32	14♋35	29♓17	1♊40	18♍32	15°R39	29°R43	17♊27	3°R58	2♈56	11♒20	n.a.	S 1
S 2	16 8 29	1°53'20	11♒ 0	11°57	15°41	29°59	1°54	18°32	15♏36	29♉42	17°29	3♈54	2°53	11°27	n.a.	S 2
M 3	16 12 26	2°50'26	22°50	13°25	16°45	0♈41	2° 7	18°33	15°34	29°41	17°30	3°51	2°50	11°34	n.a.	M 3
T 4	16 16 23	3°47'33	4♓43	14°56	17°50	1°23	2°21	18°33	15°32	29°40	17°32	3°D51	2°47	11°40	n.a.	T 4
W 5	16 20 19	4°44'39	16°42	16°32	18°55	2° 4	2°34	18°33	15°30	29°40	17°34	3°51	2°43	11°47	n.a.	W 5
T 6	16 24 16	5°41'47	28°54	18°11	19°59	2°46	2°48	18°34	15°27	29°39	17°35	3°R52	2°40	11°54	n.a.	T 6
F 7	16 28 12	6°38'55	11♈23	19°53	21° 3	3°27	3° 1	18°35	15°25	29°38	17°37	3°52	2°37	12° 0	n.a.	F 7
S 8	16 32 9	7°36'04	24°13	21°39	22° 7	4° 9	3°15	18°35	15°23	29°37	17°38	3°50	2°34	12° 7	n.a.	S 8
S 9	16 36 5	8°33'13	7♉27	23°28	23°10	4°50	3°28	18°36	15°21	29°36	17°40	3°46	2°31	12°14	n.a.	S 9
M10	16 40 2	9°30'23	21° 6	25°20	24°14	5°31	3°42	18°37	15°18	29°36	17°42	3°39	2°28	12°21	n.a.	M10
T 11	16 43 58	10°27'34	5♊ 8	27°14	25°17	6°12	3°55	18°38	15°16	29°35	17°43	3°30	2°24	12°27	n.a.	T 11
W12	16 47 55	11°24'45	19°30	29°12	26°20	6°53	4° 9	18°39	15°14	29°34	17°45	3°21	2°21	12°34	n.a.	W12
T 13	16 51 52	12°21'57	4♋ 5	1♊11	27°23	7°34	4°22	18°40	15°12	29°33	17°47	3°10	2°18	12°41	n.a.	T 13
F 14	16 55 48	13°19'09	18°46	3°13	28°25	8°15	4°36	18°42	15°10	29°32	17°48	3° 1	2°15	12°47	n.a.	F 14
S 15	16 59 45	14°16'22	3♌25	5°16	29°27	8°56	4°49	18°43	15° 8	29°31	17°50	2°54	2°12	12°54	n.a.	S 15
S 16	17 3 41	15°13'35	17°57	7°21	0♌29	9°36	5° 3	18°45	15° 6	29°30	17°51	2°49	2° 9	13° 1	n.a.	S 16
M17	17 7 38	16°10'49	2♍16	9°26	1°31	10°17	5°16	18°46	15° 4	29°29	17°53	2°47	2° 5	13° 7	n.a.	M17
T 18	17 11 34	17° 8'03	16°21	11°33	2°32	10°57	5°29	18°48	15° 2	29°28	17°55	2°D46	2° 2	13°14	n.a.	T 18
W19	17 15 31	18° 5'17	0♎11	13°40	3°33	11°37	5°43	18°50	15° 0	29°26	17°56	2°R46	1°59	13°21	n.a.	W19
T 20	17 19 28	19° 2'32	13°47	15°47	4°33	12°17	5°56	18°51	14°58	29°25	17°58	2°46	1°56	13°27	n.a.	T 20
F 21	17 23 24	19°59'47	27° 9	17°54	5°34	12°57	6° 9	18°53	14°56	29°24	18° 0	2°44	1°53	13°34	n.a.	F 21
S 22	17 27 21	20°57'03	10♏19	20° 1	6°34	13°37	6°22	18°55	14°54	29°23	18° 1	2°39	1°49	13°41	n.a.	S 22
S 23	17 31 17	21°54'20	23°17	22° 7	7°33	14°17	6°36	18°58	14°53	29°22	18° 3	2°32	1°46	13°48	n.a.	S 23
M24	17 35 14	22°51'37	6♐ 4	24°12	8°32	14°57	6°49	19° 0	14°51	29°20	18° 5	2°22	1°43	13°54	n.a.	M24
T 25	17 39 10	23°48'56	18°40	26°16	9°31	15°36	7° 2	19° 2	14°49	29°19	18° 6	2°10	1°40	14° 1	n.a.	T 25
W26	17 43 7	24°46'15	1♑ 5	28°20	10°30	16°16	7°15	19° 5	14°47	29°18	18° 8	1°57	1°37	14° 8	n.a.	W26
T 27	17 47 4	25°43'36	13°19	0♋22	11°28	16°55	7°29	19° 7	14°46	29°17	18° 9	1°44	1°34	14°14	n.a.	T 27
F 28	17 51 0	26°40'57	25°24	2°23	12°26	17°34	7°42	19°10	14°44	29°15	18°11	1°32	1°30	14°21	n.a.	F 28
S 29	17 54 57	27°38'20	7♒21	4°22	13°23	18°13	7°55	19°12	14°43	29°14	18°13	1°22	1°27	14°28	n.a.	S 29
S 30	17 58 53	28♊35'44	19♒12	6♋20	14♌20	18♈52	8♊ 8	19♍15	14♏41	29♉13	18♊14	1♈15	1♈24	14♒34	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n39	25s 9	4s37	13n 7	2s12	25n 3	2n 5	1s43	1s34	20n35	0s13	7n 3	2n40	16s35	0n12	21s 5	0s36	24n40	1n29	1n36	1n11	21s30		n.a.
S 2	20 51	21 38	4 4	13 44	2 1	24 54	2 3	1 26	1 34	20 38	0 13	7 2	2 40	16 34	0 12	21 6	0 36	24 40	1 29	1 34	1 10	21 28		n.a.
M 3	21 2	17 16	3 21	14 22	1 49	24 44	2 1	1 9	1 34	20 41	0 13	7 2	2 39	16 33	0 12	21 6	0 36	24 41	1 29	1 33	1 8	21 25		n.a.
T 4	21 13	12 14	2 29	15 1	1 37	24 33	1 59	0 52	1 34	20 43	0 13	7 2	2 39	16 33	0 12	21 6	0 36	24 41	1 29	1 33	1 7	21 23		n.a.
W 5	21 24	6 42	1 30	15 40	1 25	24 22	1 57	0 35	1 34	20 46	0 13	7 1	2 39	16 32	0 12	21 6	0 36	24 41	1 29	1 33	1 6	21 20		n.a.
T 6	21 34	0 51	0 27	16 20	1 13	24 10	1 55	0 19	1 33	20 49	0 13	7 1	2 39	16 31	0 12	21 6	0 36	24 41	1 29	1 33	1 5	21 18		n.a.
F 7	21 44	5n11	0n40	17 0	1 0	23 58	1 52	0 2	1 33	20 52	0 13	7 0	2 38	16 31	0 12	21 7	0 36	24 41	1 29	1 33	1 3	21 15		n.a.
S 8	21 54	11 10	1 46	17 40	0 48	23 45	1 50	0n15	1 33	20 55	0 13	7 0	2 38	16 30	0 12	21 7	0 36	24 42	1 30	1 33	1 2	21 13		n.a.
S 9	22 3	16 51	2 49	18 20	0 36	23 32	1 47	0 32	1 33	20 57	0 13	6 59	2 38	16 29	0 12	21 7	0 36	24 42	1 30	1 31	1 1	21 11		n.a.
M10	22 12	21 53	3 44	19 0	0 24	23 18	1 44	0 48	1 33	21 0	0 12	6 59	2 38	16 29	0 12	21 7	0 36	24 42	1 30	1 28	1 0	21 8		n.a.
T 11	22 21	25 50	4 26	19 38	0 12	23 3	1 41	1 5	1 33	21 3	0 12	6 58	2 37	16 28	0 12	21 7	0 36	24 42	1 30	1 25	0 58	21 6		n.a.
W12	22 29	28 15	4 53	20 16	0 0	22 48	1 38	1 22	1 33	21 5	0 12	6 57	2 37	16 28	0 12	21 8	0 36	24 42	1 30	1 21	0 57	21 3		n.a.
T 13	22 37	28 46	5 2	20 53	0n11	22 33	1 35	1 38	1 32	21 8	0 12	6 57	2 37	16 27	0 12	21 8	0 36	24 43	1 30	1 17	0 56	21 1		n.a.
F 14	22 44	27 15	4 51	21 28	0 22	22 17	1 32	1 55	1 32	21 10	0 12	6 56	2 37	16 26	0 12	21 8	0 36	24 43	1 30	1 13	0 54	20 58		n.a.
S 15	22 51	23 54	4 21	22 2	0 33	22 0	1 28	2 11	1 32	21 13	0 12	6 55	2 36	16 26	0 12	21 8	0 36	24 43	1 30	1 10	0 53	20 56		n.a.
S 16	22 58	19 4	3 34	22 33	0 42	21 43	1 24	2 27	1 32	21 16	0 12	6 54	2 36	16 25	0 12	21 9	0 36	24 43	1 30	1 8	0 52	20 53		n.a.
M17	23 4	13 13	2 34	23 3	0 52	21 26	1 21	2 44	1 32	21 18	0 12	6 53	2 36	16 25	0 12	21 9	0 36	24 44	1 30	1 7	0 51	20 50		n.a.
T 18	23 10	6 47	1 26	23 30	1 0	21 8	1 17	3 0	1 31	21 21	0 12	6 52	2 36	16 24	0 11	21 9	0 36	24 44	1 30	1 7	0 49	20 48		n.a.
W19	23 15	0 8	0 14	23 55	1 8	20 49	1 13	3 16	1 31	21 23	0 12	6 51	2 35	16 24	0 11	21 9	0 36	24 44	1 30	1 7	0 48	20 45		n.a.
T 20	23 20	6s24	0s58	24 17	1 16	20 31	1 8	3 32	1 31	21 26	0 11	6 51	2 35	16 23	0 11	21 10	0 36	24 44	1 30	1 7	0 47	20 43		n.a.
F 21	23 25	12 33	2 5	24 36	1 22	20 11	1 4	3 48	1 31	21 28	0 11	6 50	2 35	16 22	0 11	21 10	0 36	24 44	1 30	1 6	0 45	20 40		n.a.
S 22	23 29	18 3	3 5	24 53	1 28	19 52	0 59	4 4	1 30	21 30	0 11	6 48	2 35	16 22	0 11	21 10	0 36	24 45	1 30	1 4	0 44	20 38		n.a.
S 23	23 32	22 37	3 53	25 6	1 33	19 32	0 55	4 20	1 30	21 33	0 11	6 47	2 34	16 21	0 11	21 11	0 36	24 45	1 30	1 1	0 43	20 35		n.a.
M24	23 36	26 3	4 29	25 18	1 38	19 12	0 50	4 36	1 30	21 35	0 11	6 46	2 34	16 21	0 11	21 11	0 36	24 45	1 31	0 57	0 42	20 33		n.a.
T 25	23 39	28 9	4 52	25 26	1 42	18 51	0 45	4 51	1 30	21 38	0 11	6 45	2 34	16 20	0 11	21 11	0 36	24 45	1 31	0 53	0 40	20 30		n.a.
W26	23 41	28 47	5 0	25 31	1 45	18 30	0 40	5 7	1 29	21 40	0 11	6 44	2 34	16 20	0 11	21 11	0 36	24 45	1 31	0 47	0 39	20 28		n.a.
T 27	23 43	27 59	4 54	25 34	1 47	18 9	0 35	5 23	1 29	21 42	0 11	6 43	2 33	16 19	0 11	21 12	0 36	24 46	1 31	0 42	0 38	20 25		n.a.
F 28	23 45	25 52	4 35	25 35	1 48	17 47	0 29	5 38	1 29	21 44	0 11	6 41	2 33	16 19	0 11	21 12	0 36	24 46	1 31	0 37	0 36	20 22		n.a.
S 29	23 46	22 38	4 4	25 32	1 49	17 26	0 24	5 53	1 28	21 47	0 11	6 40	2 33	16 18	0 11	21 12	0 36	24 46	1 31	0 33	0 35	20 20		n.a.
S 30	23n47	18s29	3s22	25n28	1n50	17n 3	0n18	6n 9	1s28	21n49	0s10	6n39	2n33	16s18	0n11	21s13	0s36	24n46	1n31	0n30	0n34	20s17		n.a.

Julian Day Number = 1434122.5, Delta T = 06h00m15s
Ecliptic obliquity = 23°47'32, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'11, Lahiri = -14°49'11 Julian Calendar 1 June 787 BCE == Greg. Calendar 24 May 787 BCE

The year -786 astronomical counting style corresponds to year 787 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 787 BCE
geocentric

JULY 787 BCE (-786) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 2 50	29♊33'09	1♓ 0	8♋17	15♌16	19♈31	8♊21	19♍18	14°R40	29°R11	18♊16	1°R10	1♈21	14♒41	n.a.	M 1
T 2	18 6 46	0♋30'36	12°51	10°12	16°12	20°10	8°34	19°21	14♏38	29♉10	18°17	1♈ 8	1°18	14°48	n.a.	T 2
W 3	18 10 43	1°28'04	24°49	12° 5	17° 7	20°48	8°47	19°24	14°37	29° 9	18°19	1° 7	1°15	14°54	n.a.	W 3
T 4	18 14 39	2°25'34	6♈58	13°57	18° 2	21°27	9° 0	19°27	14°35	29° 7	18°21	1° 7	1°11	15° 1	n.a.	T 4
F 5	18 18 36	3°23'05	19°26	15°48	18°57	22° 5	9°13	19°30	14°34	29° 6	18°22	1° 7	1° 8	15° 8	n.a.	F 5
S 6	18 22 33	4°20'37	2♉16	17°37	19°50	22°43	9°25	19°33	14°33	29° 4	18°24	1° 5	1° 5	15°14	n.a.	S 6
S 7	18 26 29	5°18'12	15°32	19°24	20°44	23°21	9°38	19°37	14°31	29° 3	18°25	1° 0	1° 2	15°21	n.a.	S 7
M 8	18 30 26	6°15'48	29°17	21°10	21°36	23°59	9°51	19°40	14°30	29° 1	18°27	0°53	0°59	15°28	n.a.	M 8
T 9	18 34 22	7°13'25	13♊29	22°55	22°29	24°37	10° 4	19°44	14°29	29° 0	18°29	0°44	0°55	15°35	n.a.	T 9
W10	18 38 19	8°11'04	28° 6	24°38	23°20	25°15	10°16	19°47	14°28	28°58	18°30	0°33	0°52	15°41	n.a.	W10
T 11	18 42 15	9° 8'45	13♋ 1	26°19	24°11	25°52	10°29	19°51	14°27	28°57	18°32	0°22	0°49	15°48	n.a.	T 11
F 12	18 46 12	10° 6'27	28° 4	27°59	25° 1	26°30	10°42	19°55	14°26	28°55	18°33	0°12	0°46	15°55	n.a.	F 12
S 13	18 50 8	11° 4'10	13♌ 5	29°38	25°51	27° 7	10°54	19°59	14°25	28°54	18°35	0° 4	0°43	16° 1	n.a.	S 13
S 14	18 54 5	12° 1'54	27°56	1♌15	26°40	27°44	11° 7	20° 3	14°24	28°52	18°36	29♓58	0°40	16° 8	n.a.	S 14
M15	18 58 2	12°59'40	12♍31	2°50	27°28	28°21	11°19	20° 7	14°23	28°51	18°38	29°56	0°36	16°15	n.a.	M15
T 16	19 1 58	13°57'27	26°44	4°25	28°15	28°57	11°31	20°11	14°22	28°49	18°39	29°D55	0°33	16°21	n.a.	T 16
W17	19 5 55	14°55'15	10♎36	5°57	29° 2	29°34	11°44	20°15	14°21	28°47	18°41	29°R55	0°30	16°28	n.a.	W17
T 18	19 9 51	15°53'05	24° 8	7°29	29°48	0♉10	11°56	20°19	14°21	28°46	18°42	29°55	0°27	16°35	n.a.	T 18
F 19	19 13 48	16°50'56	7♏20	8°59	0♍33	0°47	12° 8	20°24	14°20	28°44	18°44	29°53	0°24	16°41	n.a.	F 19
S 20	19 17 44	17°48'48	20°17	10°27	1°16	1°23	12°20	20°28	14°19	28°43	18°45	29°49	0°21	16°48	n.a.	S 20
S 21	19 21 41	18°46'41	2♐59	11°54	1°59	1°59	12°32	20°32	14°19	28°41	18°47	29°43	0°17	16°55	n.a.	S 21
M22	19 25 37	19°44'37	15°30	13°19	2°41	2°34	12°44	20°37	14°18	28°39	18°48	29°33	0°14	17° 1	n.a.	M22
T 23	19 29 34	20°42'34	27°51	14°43	3°22	3°10	12°56	20°41	14°17	28°38	18°50	29°22	0°11	17° 8	n.a.	T 23
W24	19 33 31	21°40'32	10♑ 2	16° 5	4° 2	3°45	13° 8	20°46	14°17	28°36	18°51	29°10	0° 8	17°15	n.a.	W24
T 25	19 37 27	22°38'32	22° 6	17°26	4°41	4°21	13°20	20°51	14°17	28°35	18°52	28°58	0° 5	17°22	n.a.	T 25
F 26	19 41 24	23°36'34	4♒ 4	18°45	5°19	4°56	13°32	20°56	14°16	28°33	18°54	28°47	0° 1	17°28	n.a.	F 26
S 27	19 45 20	24°34'37	15°56	20° 3	5°55	5°31	13°43	21° 1	14°16	28°31	18°55	28°37	29♓58	17°35	n.a.	S 27
S 28	19 49 17	25°32'43	27°45	21°19	6°31	6° 5	13°55	21° 6	14°16	28°30	18°57	28°31	29°55	17°42	n.a.	S 28
M29	19 53 13	26°30'50	9♓33	22°32	7° 5	6°40	14° 7	21°11	14°15	28°28	18°58	28°26	29°52	17°48	n.a.	M29
T 30	19 57 10	27°29'00	21°24	23°45	7°37	7°14	14°18	21°16	14°15	28°26	18°59	28°24	29°49	17°55	n.a.	T 30
W31	20 1 6	28♋27'11	3♈21	24♌55	8♍ 9	7♉48	14♊30	21♍21	14♏15	28♑25	19♊ 1	28°D24	29♓46	18♒ 2	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23n47	13s38	2s32	25n21	1n49	16n41	0n12	6n24	1s28	21n51	0s10	6n37	2n32	16s18	0n11	21s13	0s36	24n47	1n31	0n28	0n33	20s15			n.a.
T 2	23 47	8 18	1 35	25 12	1 48	16 19	0 6	6 39	1 27	21 53	0 10	6 36	2 32	16 17	0 11	21 13	0 36	24 47	1 31	0 27	0 31	20 12			n.a.
W 3	23 47	2 36	0 33	25 1	1 47	15 56	0s 0	6 54	1 27	21 55	0 10	6 35	2 32	16 17	0 11	21 14	0 36	24 47	1 31	0 27	0 30	20 9			n.a.
T 4	23 46	3n17	0n31	24 47	1 45	15 33	0 7	7 9	1 26	21 57	0 10	6 33	2 32	16 16	0 11	21 14	0 36	24 47	1 31	0 27	0 29	20 7			n.a.
F 5	23 45	9 11	1 35	24 32	1 43	15 9	0 13	7 24	1 26	22 0	0 10	6 32	2 31	16 16	0 11	21 14	0 37	24 47	1 31	0 27	0 27	20 4			n.a.
S 6	23 43	14 53	2 37	24 15	1 40	14 46	0 20	7 38	1 26	22 2	0 10	6 30	2 31	16 16	0 11	21 14	0 37	24 48	1 31	0 26	0 26	20 2			n.a.
S 7	23 41	20 6	3 32	23 57	1 36	14 23	0 27	7 53	1 25	22 4	0 10	6 29	2 31	16 15	0 11	21 15	0 37	24 48	1 31	0 24	0 25	19 59			n.a.
M 8	23 38	24 28	4 17	23 37	1 32	13 59	0 34	8 8	1 25	22 6	0 10	6 27	2 31	16 15	0 11	21 15	0 37	24 48	1 32	0 22	0 24	19 56			n.a.
T 9	23 35	27 30	4 47	23 15	1 28	13 35	0 41	8 22	1 24	22 8	0 10	6 25	2 30	16 15	0 11	21 15	0 37	24 48	1 32	0 18	0 22	19 54			n.a.
W10	23 32	28 47	5 0	22 53	1 23	13 11	0 48	8 36	1 24	22 10	0 9	6 24	2 30	16 14	0 11	21 16	0 37	24 49	1 32	0 13	0 21	19 51			n.a.
T 11	23 28	28 1	4 53	22 28	1 18	12 47	0 55	8 51	1 24	22 12	0 9	6 22	2 30	16 14	0 11	21 16	0 37	24 49	1 32	0 9	0 20	19 48			n.a.
F 12	23 24	25 12	4 26	22 3	1 12	12 23	1 3	9 5	1 23	22 14	0 9	6 20	2 30	16 14	0 11	21 16	0 37	24 49	1 32	0 5	0 19	19 46			n.a.
S 13	23 19	20 39	3 41	21 37	1 7	11 59	1 11	9 19	1 23	22 15	0 9	6 19	2 30	16 13	0 11	21 17	0 37	24 49	1 32	0 2	0 17	19 43			n.a.
S 14	23 14	14 52	2 41	21 10	1 1	11 35	1 19	9 33	1 22	22 17	0 9	6 17	2 29	16 13	0 11	21 17	0 37	24 49	1 32	0s 1	0 16	19 40			n.a.
M15	23 9	8 22	1 31	20 41	0 54	11 10	1 27	9 46	1 22	22 19	0 9	6 15	2 29	16 13	0 11	21 18	0 37	24 50	1 32	0 2	0 15	19 38			n.a.
T 16	23 3	1 34	0 17	20 12	0 47	10 46	1 35	10 0	1 21	22 21	0 9	6 13	2 29	16 13	0 11	21 18	0 37	24 50	1 32	0 2	0 13	19 35			n.a.
W17	22 57	5s 7	0s56	19 43	0 40	10 22	1 43	10 14	1 21	22 23	0 9	6 11	2 29	16 12	0 11	21 18	0 37	24 50	1 32	0 2	0 12	19 32			n.a.
T 18	22 50	11 25	2 5	19 12	0 33	9 58	1 52	10 27	1 20	22 24	0 9	6 10	2 29	16 12	0 11	21 19	0 37	24 50	1 32	0 2	0 11	19 30			n.a.
F 19	22 43	17 4	3 5	18 41	0 26	9 34	2 1	10 40	1 20	22 26	0 9	6 8	2 28	16 12	0 11	21 19	0 37	24 50	1 32	0 3	0 10	19 27			n.a.
S 20	22 35	21 49	3 54	18 10	0 18	9 10	2 9	10 54	1 19	22 28	0 9	6 6	2 28	16 12	0 11	21 19	0 37	24 51	1 33	0 4	0 8	19 24			n.a.
S 21	22 27	25 29	4 30	17 38	0 10	8 46	2 18	11 7	1 18	22 30	0 8	6 4	2 28	16 12	0 11	21 20	0 37	24 51	1 33	0 7	0 7	19 22			n.a.
M22	22 19	27 51	4 53	17 6	0 2	8 22	2 28	11 20	1 18	22 31	0 8	6 2	2 28	16 11	0 11	21 20	0 37	24 51	1 33	0 11	0 6	19 19			n.a.
T 23	22 10	28 48	5 2	16 33	0s 7	7 59	2 37	11 32	1 17	22 33	0 8	6 0	2 28	16 11	0 11	21 20	0 37	24 51	1 33	0 15	0 4	19 16			n.a.
W24	22 1	28 20	4 57	16 0	0 15	7 36	2 46	11 45	1 17	22 35	0 8	5 58	2 27	16 11	0 11	21 21	0 37	24 51	1 33	0 20	0 3	19 14			n.a.
T 25	21 52	26 31	4 38	15 27	0 24	7 12	2 56	11 58	1 16	22 36	0 8	5 56	2 27	16 11	0 11	21 21	0 37	24 52	1 33	0 25	0 2	19 11			n.a.
F 26	21 42	23 31	4 7	14 55	0 33	6 49	3 6	12 10	1 16	22 38	0 8	5 54	2 27	16 11	0 11	21 21	0 37	24 52	1 33	0 30	0 1	19 8			n.a.
S 27	21 31	19 34	3 26	14 22	0 42	6 27	3 16	12 23	1 15	22 39	0 8	5 51	2 27	16 11	0 11	21 22	0 37	24 52	1 33	0 33	0s 1	19 5			n.a.
S 28	21 21	14 52	2 36	13 49	0 51	6 4	3 26	12 35	1 14	22 41	0 8	5 49	2 27	16 11	0 11	21 22	0 37	24 52	1 33	0 36	0 2	19 3			n.a.
M29	21 10	9 38	1 39	13 16	1 0	5 42	3 36	12 47	1 14	22 42	0 8	5 47	2 26	16 11	0 11	21 22	0 37	24 53	1 33	0 38	0 3	19 0			n.a.
T 30	20 58	4 2	0 37	12 43	1 9	5 21	3 46	12 59	1 13	22 44	0 8	5 45	2 26	16 11	0 11	21 23	0 37	24 53	1 33	0 39	0 5	18 57			n.a.
W31	20n46	1n45	0n27	12n11	1s18	4n59	3s56	13n11	1s12	22n45	0s 7	5n43	2n26	16s11	0n11	21s23	0s37	24n53	1n33	0s39	0s 6	18s55			n.a.

Julian Day Number = 1434152.5, Delta T = 06h00m14s
Ecliptic obliquity = 23°47'31, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'07, Lahiri = -14°49'07 Julian Calendar 1 July 787 BCE == Greg. Calendar 23 June 787 BCE

The year -786 astronomical counting style corresponds to year 787 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 787 BCE
geocentric

AUGUST 787 BCE (-786) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 5 3	29♋25'25	15♈30	26♌ 3	8♍39	8♉22	14♊41	21♍26	14°R15	28°R23	19♊ 2	28♓25	29♓42	18♒ 8	n.a.	T 1
F 2	20 9 0	0♌23'41	27°55	27° 9	9° 7	8°56	14°52	21°31	14°D15	28♉21	19° 3	28°R26	29°39	18°15	n.a.	F 2
S 3	20 12 56	1°21'59	10♉42	28°13	9°34	9°30	15° 3	21°36	14♏15	28°20	19° 5	28°25	29°36	18°22	n.a.	S 3
S 4	20 16 53	2°20'19	23°54	29°14	9°59	10° 3	15°14	21°42	14°15	28°18	19° 6	28°23	29°33	18°28	n.a.	S 4
M 5	20 20 49	3°18'42	7♊34	0♍13	10°23	10°36	15°25	21°47	14°15	28°16	19° 7	28°19	29°30	18°35	n.a.	M 5
T 6	20 24 46	4°17'06	21°45	1° 9	10°45	11° 9	15°36	21°53	14°16	28°15	19° 8	28°13	29°27	18°42	n.a.	T 6
W 7	20 28 42	5°15'33	6♋22	2° 2	11° 5	11°42	15°47	21°58	14°16	28°13	19°10	28° 5	29°23	18°48	n.a.	W 7
T 8	20 32 39	6°14'03	21°22	2°52	11°23	12°14	15°58	22° 4	14°16	28°11	19°11	27°57	29°20	18°55	n.a.	T 8
F 9	20 36 35	7°12'34	6♌34	3°39	11°40	12°46	16° 9	22°10	14°16	28°10	19°12	27°49	29°17	19° 2	n.a.	F 9
S 10	20 40 32	8°11'07	21°49	4°23	11°54	13°18	16°19	22°15	14°17	28° 8	19°13	27°43	29°14	19° 8	n.a.	S 10
S 11	20 44 29	9° 9'42	6♍56	5° 2	12° 7	13°50	16°30	22°21	14°17	28° 7	19°14	27°40	29°11	19°15	n.a.	S 11
M12	20 48 25	10° 8'19	21°47	5°38	12°17	14°22	16°40	22°27	14°18	28° 5	19°15	27°D38	29° 7	19°22	n.a.	M12
T 13	20 52 22	11° 6'58	6♎14	6° 9	12°25	14°53	16°50	22°33	14°18	28° 3	19°16	27°38	29° 4	19°28	n.a.	T 13
W14	20 56 18	12° 5'39	20°17	6°35	12°32	15°24	17° 1	22°39	14°19	28° 2	19°18	27°39	29° 1	19°35	n.a.	W14
T 15	21 0 15	13° 4'21	3♏54	6°57	12°35	15°55	17°11	22°45	14°20	28° 0	19°19	27°40	28°58	19°42	n.a.	T 15
F 16	21 4 11	14° 3'05	17° 7	7°13	12°R37	16°25	17°21	22°51	14°20	27°59	19°20	27°R41	28°55	19°48	n.a.	F 16
S 17	21 8 8	15° 1'52	29°59	7°23	12°36	16°55	17°31	22°57	14°21	27°57	19°21	27°39	28°52	19°55	n.a.	S 17
S 18	21 12 4	16° 0'40	12♐34	7°R27	12°33	17°25	17°40	23° 3	14°22	27°56	19°22	27°36	28°48	20° 2	n.a.	S 18
M19	21 16 1	16°59'30	24°55	7°24	12°28	17°55	17°50	23° 9	14°23	27°54	19°23	27°31	28°45	20° 8	n.a.	M19
T 20	21 19 57	17°58'21	7♑ 5	7°15	12°20	18°25	18° 0	23°15	14°24	27°52	19°24	27°25	28°42	20°15	n.a.	T 20
W21	21 23 54	18°57'15	19° 7	6°58	12° 9	18°54	18° 9	23°22	14°25	27°51	19°25	27°18	28°39	20°22	n.a.	W21
T 22	21 27 51	19°56'11	1♒ 3	6°34	11°57	19°23	18°19	23°28	14°26	27°49	19°26	27°11	28°36	20°29	n.a.	T 22
F 23	21 31 47	20°55'09	12°55	6° 3	11°42	19°51	18°28	23°34	14°27	27°48	19°26	27° 5	28°33	20°35	n.a.	F 23
S 24	21 35 44	21°54'08	24°44	5°24	11°24	20°20	18°37	23°41	14°28	27°46	19°27	26°59	28°29	20°42	n.a.	S 24
S 25	21 39 40	22°53'10	6♓34	4°38	11° 4	20°48	18°46	23°47	14°29	27°45	19°28	26°56	28°26	20°49	n.a.	S 25
M26	21 43 37	23°52'14	18°25	3°46	10°43	21°15	18°55	23°53	14°30	27°44	19°29	26°54	28°23	20°55	n.a.	M26
T 27	21 47 33	24°51'21	0♈20	2°47	10°18	21°43	19° 4	24° 0	14°32	27°42	19°30	26°D53	28°20	21° 2	n.a.	T 27
W28	21 51 30	25°50'30	12°23	1°44	9°52	22°10	19°12	24° 6	14°33	27°41	19°31	26°54	28°17	21° 9	n.a.	W28
T 29	21 55 26	26°49'41	24°36	0°37	9°24	22°36	19°21	24°13	14°34	27°39	19°31	26°56	28°13	21°15	n.a.	T 29
F 30	21 59 23	27°48'54	7♉ 3	29♌28	8°55	23° 3	19°29	24°20	14°36	27°38	19°32	26°58	28°10	21°22	n.a.	F 30
S 31	22 3 20	28♌48'10	19♉49	28♌18	8♍23	23♉29	19♊38	24♍26	14♏37	27♑37	19♊33	26♓59	28♓ 7	21♒29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	20n34	7n35	1n30	11n39	1s27	4n38	4s 7	13n22	1s12	22n47	0s 7	5n40	2n26	16s11	0n11	21s24	0s37	24n53	1n34	0s38	0s 7	18s52			n.a.
F 2	20 22	13 14	2 31	11 8	1 37	4 18	4 17	13 34	1 11	22 48	0 7	5 38	2 26	16 11	0 11	21 24	0 37	24 53	1 34	0 38	0 8	18 49			n.a.
S 3	20 9	18 31	3 27	10 37	1 46	3 58	4 28	13 45	1 10	22 49	0 7	5 36	2 26	16 11	0 11	21 24	0 37	24 54	1 34	0 38	0 10	18 46			n.a.
S 4	19 56	23 6	4 13	10 7	1 55	3 38	4 39	13 57	1 9	22 51	0 7	5 34	2 25	16 11	0 11	21 25	0 37	24 54	1 34	0 39	0 11	18 44			n.a.
M 5	19 42	26 36	4 47	9 37	2 5	3 19	4 50	14 8	1 9	22 52	0 7	5 31	2 25	16 11	0 11	21 25	0 37	24 54	1 34	0 41	0 12	18 41			n.a.
T 6	19 28	28 36	5 4	9 8	2 14	3 1	5 1	14 19	1 8	22 53	0 7	5 29	2 25	16 11	0 11	21 25	0 37	24 54	1 34	0 43	0 14	18 38			n.a.
W 7	19 14	28 41	5 3	8 41	2 23	2 43	5 12	14 30	1 7	22 55	0 7	5 27	2 25	16 11	0 11	21 26	0 37	24 54	1 34	0 46	0 15	18 35			n.a.
T 8	18 59	26 42	4 41	8 14	2 32	2 26	5 23	14 41	1 6	22 56	0 7	5 24	2 25	16 11	0 11	21 26	0 37	24 55	1 34	0 50	0 16	18 32			n.a.
F 9	18 44	22 46	4 0	7 49	2 41	2 9	5 34	14 51	1 6	22 57	0 7	5 22	2 25	16 11	0 11	21 26	0 37	24 55	1 34	0 53	0 17	18 30			n.a.
S 10	18 29	17 17	3 1	7 25	2 50	1 54	5 45	15 2	1 5	22 58	0 6	5 19	2 24	16 11	0 11	21 27	0 37	24 55	1 34	0 55	0 19	18 27			n.a.
S 11	18 14	10 47	1 49	7 3	2 58	1 39	5 56	15 12	1 4	22 59	0 6	5 17	2 24	16 12	0 11	21 27	0 37	24 55	1 35	0 57	0 20	18 24			n.a.
M12	17 58	3 47	0 32	6 42	3 6	1 24	6 7	15 23	1 3	23 1	0 6	5 14	2 24	16 12	0 11	21 27	0 37	24 55	1 35	0 57	0 21	18 21			n.a.
T 13	17 42	3s13	0s46	6 23	3 14	1 11	6 18	15 33	1 2	23 2	0 6	5 12	2 24	16 12	0 10	21 28	0 37	24 55	1 35	0 57	0 22	18 19			n.a.
W14	17 25	9 53	1 59	6 7	3 21	0 59	6 29	15 43	1 2	23 3	0 6	5 9	2 24	16 12	0 10	21 28	0 37	24 56	1 35	0 57	0 24	18 16			n.a.
T 15	17 8	15 52	3 3	5 52	3 28	0 47	6 39	15 53	1 1	23 4	0 6	5 7	2 24	16 12	0 10	21 28	0 37	24 56	1 35	0 56	0 25	18 13			n.a.
F 16	16 51	20 57	3 56	5 41	3 34	0 37	6 50	16 2	1 0	23 5	0 6	5 4	2 24	16 13	0 10	21 29	0 37	24 56	1 35	0 56	0 26	18 10			n.a.
S 17	16 34	24 55	4 35	5 32	3 40	0 28	7 0	16 12	0 59	23 6	0 6	5 2	2 23	16 13	0 10	21 29	0 37	24 56	1 35	0 57	0 28	18 7			n.a.
S 18	16 16	27 35	4 59	5 26	3 45	0 20	7 11	16 21	0 58	23 7	0 6	4 59	2 23	16 13	0 10	21 29	0 37	24 56	1 35	0 58	0 29	18 4			n.a.
M19	15 58	28 51	5 9	5 23	3 48	0 12	7 21	16 31	0 57	23 8	0 6	4 57	2 23	16 13	0 10	21 30	0 37	24 57	1 35	1 0	0 30	18 2			n.a.
T 20	15 40	28 41	5 5	5 24	3 51	0 7	7 30	16 40	0 56	23 9	0 5	4 54	2 23	16 14	0 10	21 30	0 37	24 57	1 35	1 2	0 31	17 59			n.a.
W21	15 22	27 9	4 48	5 29	3 53	0 2	7 39	16 49	0 55	23 10	0 5	4 51	2 23	16 14	0 10	21 30	0 37	24 57	1 36	1 5	0 33	17 56			n.a.
T 22	15 3	24 24	4 18	5 38	3 53	0s 1	7 48	16 58	0 54	23 11	0 5	4 49	2 23	16 14	0 10	21 31	0 37	24 57	1 36	1 8	0 34	17 53			n.a.
F 23	14 44	20 39	3 37	5 51	3 52	0 3	7 57	17 6	0 53	23 12	0 5	4 46	2 23	16 15	0 10	21 31	0 37	24 57	1 36	1 11	0 35	17 50			n.a.
S 24	14 25	16 5	2 46	6 8	3 49	0 4	8 5	17 15	0 52	23 13	0 5	4 43	2 23	16 15	0 10	21 31	0 37	24 57	1 36	1 13	0 37	17 47			n.a.
S 25	14 5	10 55	1 49	6 29	3 44	0 3	8 12	17 24	0 51	23 14	0 5	4 41	2 23	16 15	0 10	21 31	0 37	24 58	1 36	1 14	0 38	17 45			n.a.
M26	13 46	5 21	0 46	6 54	3 37	0 1	8 19	17 32	0 50	23 14	0 5	4 38	2 22	16 16	0 10	21 32	0 37	24 58	1 36	1 15	0 39	17 42			n.a.
T 27	13 26	0n26	0n19	7 24	3 28	0n 2	8 25	17 40	0 49	23 15	0 5	4 35	2 22	16 16	0 10	21 32	0 37	24 58	1 36	1 15	0 40	17 39			n.a.
W28	13 6	6 15	1 24	7 57	3 18	0 7	8 30	17 48	0 48	23 16	0 5	4 33	2 22	16 17	0 10	21 32	0 37	24 58	1 36	1 15	0 42	17 36			n.a.
T 29	12 45	11 56	2 26	8 32	3 5	0 13	8 35	17 56	0 47	23 17	0 5	4 30	2 22	16 17	0 10	21 33	0 37	24 58	1 36	1 14	0 43	17 33			n.a.
F 30	12 25	17 15	3 23	9 10	2 50	0 20	8 39	18 4	0 46	23 18	0 4	4 27	2 22	16 17	0 10	21 33	0 37	24 58	1 36	1 14	0 44	17 30			n.a.
S 31	12n 4	21n58	4n11	9n50	2s34	0n29	8s42	18n12	0s45	23n19	0s 4	4n24	2n22	16s18	0n10	21s33	0s37	24n59	1n37	1s13	0s46	17s27			n.a.

Julian Day Number = 1434183.5, Delta T = 06h00m12s
Ecliptic obliquity = 23°47'32, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°56'03, Lahiri = -14°49'03 Julian Calendar 1 Aug. 787 BCE == Greg. Calendar 24 July 787 BCE

The year -786 astronomical counting style corresponds to year 787 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 787 BCE
geocentric

SEPTEMBER 787 BCE (-786) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 7 16	29♌47'29	2♊56	27°R10	7°R51	23♉55	19♊46	24♍33	14♏39	27°R35	19♊34	26°R59	28♓ 4	21♒35	n.a.	S 1
M 2	22 11 13	0♍46'50	16°29	26♌ 5	7♍17	24°20	19°54	24°40	14°40	27♂34	19°34	26♓58	28° 1	21°42	n.a.	M 2
T 3	22 15 9	1°46'13	0♋28	25° 6	6°42	24°45	20° 2	24°46	14°42	27°33	19°35	26°56	27°58	21°49	n.a.	T 3
W 4	22 19 6	2°45'39	14°54	24°13	6° 7	25°10	20° 9	24°53	14°44	27°31	19°36	26°53	27°54	21°55	n.a.	W 4
T 5	22 23 2	3°45'08	29°42	23°29	5°30	25°34	20°17	25° 0	14°45	27°30	19°36	26°50	27°51	22° 2	n.a.	T 5
F 6	22 26 59	4°44'38	14♌46	22°54	4°54	25°58	20°25	25° 7	14°47	27°29	19°37	26°47	27°48	22° 9	n.a.	F 6
S 7	22 30 55	5°44'11	29°59	22°29	4°18	26°21	20°32	25°13	14°49	27°28	19°37	26°45	27°45	22°15	n.a.	S 7
S 8	22 34 52	6°43'46	15♍ 9	22°16	3°41	26°44	20°39	25°20	14°51	27°26	19°38	26°43	27°42	22°22	n.a.	S 8
M 9	22 38 48	7°43'23	0♎ 7	22°D13	3° 5	27° 7	20°46	25°27	14°52	27°25	19°38	26°D43	27°38	22°29	n.a.	M 9
T 10	22 42 45	8°43'02	14°46	22°21	2°30	27°29	20°53	25°34	14°54	27°24	19°39	26°44	27°35	22°35	n.a.	T 10
W11	22 46 42	9°42'43	29° 0	22°40	1°56	27°51	21° 0	25°41	14°56	27°23	19°39	26°45	27°32	22°42	n.a.	W11
T 12	22 50 38	10°42'26	12♏47	23° 8	1°22	28°12	21° 7	25°48	14°58	27°22	19°40	26°46	27°29	22°49	n.a.	T 12
F 13	22 54 35	11°42'11	26° 8	23°47	0°50	28°33	21°13	25°55	15° 1	27°21	19°40	26°47	27°26	22°55	n.a.	F 13
S 14	22 58 31	12°41'58	9♐ 4	24°33	0°20	28°53	21°19	26° 2	15° 3	27°20	19°41	26°R48	27°23	23° 2	n.a.	S 14
S 15	23 2 28	13°41'47	21°39	25°28	29♌51	29°13	21°26	26° 9	15° 5	27°19	19°41	26°48	27°19	23° 9	n.a.	S 15
M16	23 6 24	14°41'37	3♑57	26°30	29°24	29°33	21°32	26°16	15° 7	27°18	19°41	26°47	27°16	23°15	n.a.	M16
T 17	23 10 21	15°41'29	16° 2	27°38	28°59	29°52	21°37	26°23	15° 9	27°17	19°42	26°46	27°13	23°22	n.a.	T 17
W18	23 14 17	16°41'23	27°59	28°51	28°36	0♊10	21°43	26°30	15°12	27°16	19°42	26°44	27°10	23°29	n.a.	W18
T 19	23 18 14	17°41'19	9♒50	0♍ 9	28°15	0°28	21°49	26°37	15°14	27°15	19°42	26°43	27° 7	23°35	n.a.	T 19
F 20	23 22 11	18°41'17	21°39	1°31	27°57	0°45	21°54	26°44	15°16	27°14	19°43	26°42	27° 4	23°42	n.a.	F 20
S 21	23 26 7	19°41'17	3♓29	2°56	27°41	1° 2	21°59	26°51	15°19	27°13	19°43	26°41	27° 0	23°49	n.a.	S 21
S 22	23 30 4	20°41'18	15°23	4°25	27°27	1°19	22° 4	26°58	15°21	27°12	19°43	26°40	26°57	23°55	n.a.	S 22
M23	23 34 0	21°41'22	27°21	5°55	27°16	1°35	22° 9	27° 5	15°24	27°12	19°43	26°D40	26°54	24° 2	n.a.	M23
T 24	23 37 57	22°41'27	9♈27	7°28	27° 7	1°50	22°14	27°12	15°26	27°11	19°43	26°40	26°51	24° 9	n.a.	T 24
W25	23 41 53	23°41'35	21°41	9° 2	27° 1	2° 5	22°18	27°20	15°29	27°10	19°43	26°40	26°48	24°15	n.a.	W25
T 26	23 45 50	24°41'44	4♉ 7	10°37	26°57	2°19	22°23	27°27	15°31	27° 9	19°43	26°41	26°44	24°22	n.a.	T 26
F 27	23 49 46	25°41'56	16°45	12°14	26°D56	2°32	22°27	27°34	15°34	27° 9	19°43	26°41	26°41	24°29	n.a.	F 27
S 28	23 53 43	26°42'10	29°38	13°51	26°57	2°45	22°31	27°41	15°36	27° 8	19°44	26°R41	26°38	24°35	n.a.	S 28
S 29	23 57 39	27°42'27	12♊48	15°29	27° 0	2°57	22°35	27°48	15°39	27° 7	19°R44	26°41	26°35	24°42	n.a.	S 29
M30	0 1 36	28♍42'45	26♊17	17♍ 7	27♌ 6	3♊ 9	22♊38	27♍55	15♏42	27♂ 7	19♊44	26°D41	26♓32	24♒49	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n43	25n45	4n47	10n30	2s16	0n39	8s44	18n19	0s44	23n19	0s 4	4n22	2n22	16s18	0n10	21s33	0s37	24n59	1n37	1s13	0s47	17s25		n.a.
M 2	11 21	28 13	5 9	11 10	1 57	0 50	8 45	18 27	0 42	23 20	0 4	4 19	2 22	16 19	0 10	21 34	0 37	24 59	1 37	1 13	0 48	17 22		n.a.
T 3	11 0	29 1	5 14	11 49	1 38	1 3	8 46	18 34	0 41	23 21	0 4	4 16	2 22	16 19	0 10	21 34	0 37	24 59	1 37	1 14	0 49	17 19		n.a.
W 4	10 38	27 54	4 59	12 26	1 18	1 16	8 45	18 41	0 40	23 21	0 4	4 13	2 22	16 20	0 10	21 34	0 37	24 59	1 37	1 15	0 51	17 16		n.a.
T 5	10 17	24 49	4 24	12 59	0 57	1 31	8 44	18 48	0 39	23 22	0 4	4 11	2 22	16 20	0 10	21 34	0 37	24 59	1 37	1 17	0 52	17 13		n.a.
F 6	9 55	20 0	3 31	13 30	0 37	1 46	8 41	18 55	0 38	23 23	0 4	4 8	2 21	16 21	0 10	21 35	0 37	25 0	1 37	1 18	0 53	17 10		n.a.
S 7	9 33	13 52	2 22	13 56	0 18	2 3	8 38	19 2	0 36	23 23	0 4	4 5	2 21	16 22	0 10	21 35	0 37	25 0	1 37	1 19	0 55	17 7		n.a.
S 8	9 10	6 55	1 3	14 18	0n 0	2 20	8 33	19 9	0 35	23 24	0 3	4 2	2 21	16 22	0 10	21 35	0 37	25 0	1 37	1 19	0 56	17 4		n.a.
M 9	8 48	0s20	0s19	14 35	0 18	2 38	8 28	19 15	0 34	23 25	0 3	3 59	2 21	16 23	0 10	21 35	0 37	25 0	1 37	1 19	0 57	17 1		n.a.
T 10	8 25	7 24	1 38	14 48	0 34	2 56	8 22	19 22	0 32	23 25	0 3	3 56	2 21	16 23	0 10	21 36	0 37	25 0	1 38	1 19	0 58	16 59		n.a.
W11	8 2	13 54	2 49	14 56	0 49	3 15	8 15	19 28	0 31	23 26	0 3	3 54	2 21	16 24	0 10	21 36	0 37	25 0	1 38	1 19	1 0	16 56		n.a.
T 12	7 40	19 31	3 48	14 59	1 2	3 34	8 7	19 34	0 30	23 26	0 3	3 51	2 21	16 24	0 10	21 36	0 37	25 0	1 38	1 18	1 1	16 53		n.a.
F 13	7 17	23 59	4 33	14 57	1 14	3 53	7 58	19 40	0 28	23 27	0 3	3 48	2 21	16 25	0 10	21 36	0 37	25 1	1 38	1 18	1 2	16 50		n.a.
S 14	6 53	27 6	5 2	14 51	1 25	4 12	7 49	19 46	0 27	23 27	0 3	3 45	2 21	16 26	0 10	21 36	0 37	25 1	1 38	1 18	1 3	16 47		n.a.
S 15	6 30	28 46	5 15	14 41	1 34	4 32	7 39	19 52	0 26	23 28	0 3	3 42	2 21	16 26	0 10	21 37	0 37	25 1	1 38	1 18	1 5	16 44		n.a.
M16	6 7	28 58	5 14	14 27	1 41	4 51	7 28	19 57	0 24	23 29	0 3	3 39	2 21	16 27	0 10	21 37	0 37	25 1	1 38	1 18	1 6	16 41		n.a.
T 17	5 43	27 45	4 59	14 9	1 48	5 10	7 17	20 3	0 23	23 29	0 2	3 36	2 21	16 28	0 10	21 37	0 37	25 1	1 38	1 18	1 7	16 38		n.a.
W18	5 20	25 17	4 31	13 48	1 53	5 29	7 6	20 8	0 21	23 29	0 2	3 34	2 21	16 28	0 10	21 37	0 37	25 1	1 38	1 19	1 9	16 35		n.a.
T 19	4 56	21 45	3 52	13 24	1 57	5 47	6 54	20 14	0 20	23 30	0 2	3 31	2 21	16 29	0 10	21 37	0 37	25 1	1 39	1 20	1 10	16 32		n.a.
F 20	4 32	17 22	3 2	12 57	2 0	6 5	6 41	20 19	0 18	23 30	0 2	3 28	2 21	16 30	0 10	21 38	0 37	25 2	1 39	1 20	1 11	16 29		n.a.
S 21	4 8	12 19	2 5	12 28	2 2	6 23	6 28	20 24	0 16	23 31	0 2	3 25	2 21	16 31	0 10	21 38	0 37	25 2	1 39	1 20	1 12	16 26		n.a.
S 22	3 45	6 48	1 2	11 56	2 3	6 40	6 15	20 29	0 15	23 31	0 2	3 22	2 21	16 31	0 10	21 38	0 37	25 2	1 39	1 21	1 14	16 23		n.a.
M23	3 21	1 1	0n 4	11 23	2 3	6 56	6 2	20 34	0 13	23 32	0 2	3 19	2 21	16 32	0 10	21 38	0 37	25 2	1 39	1 21	1 15	16 20		n.a.
T 24	2 57	4n52	1 10	10 47	2 3	7 12	5 49	20 39	0 11	23 32	0 2	3 16	2 21	16 33	0 10	21 38	0 37	25 2	1 39	1 21	1 16	16 17		n.a.
W25	2 32	10 39	2 15	10 10	2 1	7 27	5 35	20 43	0 10	23 32	0 1	3 13	2 21	16 34	0 10	21 38	0 37	25 2	1 39	1 20	1 18	16 14		n.a.
T 26	2 8	16 6	3 13	9 32	1 59	7 41	5 21	20 48	0 8	23 33	0 1	3 11	2 21	16 34	0 10	21 39	0 37	25 2	1 39	1 20	1 19	16 11		n.a.
F 27	1 44	20 58	4 4	8 52	1 57	7 54	5 8	20 52	0 6	23 33	0 1	3 8	2 21	16 35	0 10	21 39	0 37	25 2	1 39	1 20	1 20	16 8		n.a.
S 28	1 20	24 58	4 43	8 12	1 54	8 6	4 54	20 57	0 5	23 34	0 1	3 5	2 21	16 36	0 10	21 39	0 37	25 3	1 40	1 20	1 21	16 5		n.a.
S 29	0 55	27 46	5 8	7 30	1 51	8 18	4 41	21 1	0 3	23 34	0 1	3 2	2 21	16 37	0 10	21 39	0 37	25 3	1 40	1 20	1 23	16 2		n.a.
M30	0n31	29n 2	5n18	6n48	1n47	8n29	4s27	21n 5	0s 1	23n34	0s 1	2n59	2n21	16s38	0n10	21s39	0s37	25n 3	1n40	1s20	1s24	15s59		n.a.

Julian Day Number = 1434214.5, Delta T = 06h00m11s
Ecliptic obliquity = 23°47'32, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'59, Lahiri = -14°48'58 Julian Calendar 1 Sept. 787 BCE == Greg. Calendar 24 Aug. 787 BCE

The year -786 astronomical counting style corresponds to year 787 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 787 BCE
geocentric

OCTOBER 787 BCE (-786) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 5 33	29♍43'06	10♋ 6	18♍45	27♌14	3♊20	22♊42	28♍ 2	15♏45	27°R 6	19°R43	26♓41	26♓29	24♒55	n.a.	T 1
W 2	0 9 29	0♎43'29	24°15	20°23	27°25	3°30	22°45	28° 9	15°48	27♉ 6	19♊43	26°41	26°25	25° 2	n.a.	W 2
T 3	0 13 26	1°43'54	8♌43	22° 2	27°37	3°40	22°48	28°16	15°50	27° 5	19°43	26°41	26°22	25° 9	n.a.	T 3
F 4	0 17 22	2°44'21	23°26	23°40	27°52	3°49	22°51	28°24	15°53	27° 5	19°43	26°42	26°19	25°15	n.a.	F 4
S 5	0 21 19	3°44'49	8♍19	25°19	28° 9	3°57	22°54	28°31	15°56	27° 4	19°43	26°42	26°16	25°22	n.a.	S 5
S 6	0 25 15	4°45'20	23°14	26°57	28°27	4° 5	22°56	28°38	15°59	27° 4	19°43	26°R43	26°13	25°29	n.a.	S 6
M 7	0 29 12	5°45'53	8♎ 4	28°35	28°48	4°11	22°59	28°45	16° 2	27° 4	19°43	26°43	26°10	25°35	n.a.	M 7
T 8	0 33 8	6°46'27	22°41	0♎12	29°11	4°17	23° 1	28°52	16° 5	27° 3	19°42	26°42	26° 6	25°42	n.a.	T 8
W 9	0 37 5	7°47'03	6♏59	1°50	29°35	4°23	23° 3	28°59	16° 8	27° 3	19°42	26°41	26° 3	25°49	n.a.	W 9
T 10	0 41 2	8°47'40	20°53	3°27	0♏ 1	4°27	23° 5	29° 6	16°11	27° 3	19°42	26°39	26° 0	25°55	n.a.	T 10
F 11	0 44 58	9°48'19	4♐21	5° 4	0°29	4°31	23° 6	29°13	16°14	27° 2	19°42	26°38	25°57	26° 2	n.a.	F 11
S 12	0 48 55	10°49'00	17°24	6°41	0°59	4°34	23° 7	29°20	16°17	27° 2	19°41	26°36	25°54	26° 9	n.a.	S 12
S 13	0 52 51	11°49'41	0♑ 3	8°17	1°30	4°36	23° 9	29°27	16°21	27° 2	19°41	26°35	25°50	26°15	n.a.	S 13
M14	0 56 48	12°50'24	12°24	9°53	2° 2	4°38	23°10	29°34	16°24	27° 2	19°41	26°D34	25°47	26°22	n.a.	M14
T 15	1 0 44	13°51'08	24°29	11°29	2°37	4°R38	23°10	29°41	16°27	27° 2	19°40	26°35	25°44	26°29	n.a.	T 15
W16	1 4 41	14°51'54	6♒24	13° 5	3°12	4°38	23°11	29°48	16°30	27° 2	19°40	26°36	25°41	26°35	n.a.	W16
T 17	1 8 37	15°52'40	18°14	14°41	3°49	4°37	23°11	29°55	16°33	27°D 2	19°39	26°37	25°38	26°42	n.a.	T 17
F 18	1 12 34	16°53'28	0♓ 2	16°16	4°27	4°35	23°R12	0♎ 2	16°37	27° 2	19°39	26°39	25°35	26°49	n.a.	F 18
S 19	1 16 31	17°54'17	11°54	17°51	5° 6	4°32	23°12	0° 9	16°40	27° 2	19°38	26°41	25°31	26°55	n.a.	S 19
S 20	1 20 27	18°55'07	23°52	19°26	5°47	4°29	23°11	0°16	16°43	27° 2	19°38	26°R41	25°28	27° 2	n.a.	S 20
M21	1 24 24	19°55'59	6♈ 0	21° 0	6°29	4°25	23°11	0°23	16°47	27° 2	19°37	26°41	25°25	27° 9	n.a.	M21
T 22	1 28 20	20°56'51	18°19	22°35	7°12	4°19	23°10	0°29	16°50	27° 2	19°37	26°39	25°22	27°15	n.a.	T 22
W23	1 32 17	21°57'45	0♉51	24° 9	7°56	4°13	23°10	0°36	16°53	27° 2	19°36	26°37	25°19	27°22	n.a.	W23
T 24	1 36 13	22°58'40	13°37	25°43	8°41	4° 6	23° 9	0°43	16°57	27° 3	19°36	26°33	25°15	27°29	n.a.	T 24
F 25	1 40 10	23°59'37	26°35	27°18	9°27	3°59	23° 7	0°50	17° 0	27° 3	19°35	26°28	25°12	27°35	n.a.	F 25
S 26	1 44 6	25° 0'35	9♊47	28°52	10°14	3°50	23° 6	0°56	17° 4	27° 3	19°34	26°23	25° 9	27°42	n.a.	S 26
S 27	1 48 3	26° 1'34	23°12	0♏26	11° 2	3°40	23° 4	1° 3	17° 7	27° 3	19°34	26°19	25° 6	27°49	n.a.	S 27
M28	1 52 0	27° 2'35	6♋49	2° 0	11°51	3°30	23° 3	1°10	17°11	27° 4	19°33	26°16	25° 3	27°55	n.a.	M28
T 29	1 55 56	28° 3'38	20°37	3°33	12°41	3°19	23° 1	1°16	17°14	27° 4	19°32	26°15	25° 0	28° 2	n.a.	T 29
W30	1 59 53	29° 4'41	4♌37	5° 7	13°32	3° 7	22°58	1°23	17°18	27° 5	19°31	26°D15	24°56	28° 9	n.a.	W30
T 31	2 3 49	0♏ 5'46	18♌47	6♏41	14♍23	2♊54	22♊56	1♎30	17♏21	27♑ 5	19♊31	26♓16	24♓53	28♒15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	0n 7	28n32	5n 9	6n 5	1n42	8n39	4s14	21n 9	0n 1	23n35	0s 1	2n56	2n21	16s38	0n10	21s39	0s37	25n 3	1n40	1s20	1s25	15s56			n.a.
W 2	0s18	26 12	4 42	5 21	1 38	8 47	4 0	21 13	0 3	23 35	0 1	2 53	2 21	16 39	0 10	21 39	0 37	25 3	1 40	1 20	1 27	15 53			n.a.
T 3	0 42	22 8	3 56	4 38	1 33	8 56	3 47	21 16	0 5	23 35	0 0	2 51	2 21	16 40	0 10	21 39	0 37	25 3	1 40	1 20	1 28	15 50			n.a.
F 4	1 6	16 39	2 55	3 53	1 28	9 3	3 34	21 20	0 7	23 35	0 0	2 48	2 21	16 41	0 10	21 39	0 37	25 3	1 40	1 20	1 29	15 47			n.a.
S 5	1 31	10 7	1 40	3 9	1 22	9 9	3 21	21 24	0 9	23 36	0 0	2 45	2 21	16 42	0 10	21 39	0 37	25 3	1 40	1 20	1 30	15 44			n.a.
S 6	1 55	3 1	0 19	2 24	1 17	9 14	3 9	21 27	0 11	23 36	0 0	2 42	2 21	16 43	0 10	21 40	0 37	25 3	1 40	1 20	1 32	15 41			n.a.
M 7	2 19	4s12	1s 3	1 39	1 11	9 19	2 56	21 30	0 13	23 36	0n 0	2 39	2 21	16 44	0 10	21 40	0 37	25 3	1 41	1 20	1 33	15 38			n.a.
T 8	2 44	11 6	2 19	0 55	1 5	9 22	2 44	21 33	0 15	23 37	0 0	2 36	2 21	16 45	0 10	21 40	0 37	25 4	1 41	1 20	1 34	15 35			n.a.
W 9	3 8	17 16	3 25	0 10	0 59	9 25	2 32	21 37	0 17	23 37	0 0	2 34	2 21	16 45	0 10	21 40	0 37	25 4	1 41	1 20	1 35	15 32			n.a.
T 10	3 32	22 22	4 17	0s35	0 53	9 27	2 20	21 39	0 19	23 37	0 1	2 31	2 21	16 46	0 10	21 40	0 37	25 4	1 41	1 21	1 37	15 29			n.a.
F 11	3 56	26 7	4 53	1 20	0 47	9 28	2 9	21 42	0 21	23 37	0 1	2 28	2 21	16 47	0 10	21 40	0 37	25 4	1 41	1 22	1 38	15 26			n.a.
S 12	4 21	28 22	5 12	2 5	0 40	9 28	1 57	21 45	0 23	23 37	0 1	2 25	2 21	16 48	0 9	21 40	0 37	25 4	1 41	1 22	1 39	15 23			n.a.
S 13	4 45	29 3	5 16	2 49	0 34	9 27	1 46	21 48	0 26	23 38	0 1	2 22	2 21	16 49	0 9	21 40	0 37	25 4	1 41	1 23	1 41	15 20			n.a.
M14	5 9	28 15	5 5	3 33	0 27	9 25	1 35	21 50	0 28	23 38	0 1	2 20	2 21	16 50	0 9	21 40	0 37	25 4	1 41	1 23	1 42	15 17			n.a.
T 15	5 33	26 8	4 40	4 17	0 21	9 23	1 25	21 53	0 30	23 38	0 1	2 17	2 21	16 51	0 9	21 40	0 37	25 4	1 41	1 23	1 43	15 14			n.a.
W16	5 56	22 52	4 3	5 1	0 14	9 19	1 15	21 55	0 33	23 38	0 1	2 14	2 21	16 52	0 9	21 40	0 37	25 4	1 42	1 22	1 44	15 11			n.a.
T 17	6 20	18 42	3 17	5 45	0 8	9 15	1 4	21 57	0 35	23 38	0 1	2 11	2 21	16 53	0 9	21 40	0 37	25 4	1 42	1 22	1 46	15 8			n.a.
F 18	6 44	13 50	2 22	6 28	0 1	9 11	0 55	21 59	0 37	23 38	0 2	2 9	2 21	16 54	0 9	21 40	0 37	25 4	1 42	1 21	1 47	15 5			n.a.
S 19	7 7	8 26	1 21	7 11	0s 5	9 5	0 45	22 1	0 40	23 39	0 2	2 6	2 21	16 55	0 9	21 40	0 37	25 4	1 42	1 20	1 48	15 2			n.a.
S 20	7 31	2 42	0 16	7 54	0 12	8 59	0 36	22 2	0 42	23 39	0 2	2 3	2 22	16 56	0 9	21 40	0 37	25 4	1 42	1 20	1 50	14 59			n.a.
M21	7 54	3n12	0n51	8 36	0 18	8 51	0 26	22 4	0 45	23 39	0 2	2 0	2 22	16 57	0 9	21 40	0 37	25 5	1 42	1 20	1 51	14 56			n.a.
T 22	8 18	9 4	1 56	9 18	0 25	8 44	0 17	22 6	0 47	23 39	0 2	1 58	2 22	16 58	0 9	21 40	0 37	25 5	1 42	1 21	1 52	14 53			n.a.
W23	8 41	14 42	2 57	9 59	0 31	8 35	0 9	22 7	0 50	23 39	0 2	1 55	2 22	16 59	0 9	21 40	0 37	25 5	1 42	1 22	1 53	14 50			n.a.
T 24	9 4	19 48	3 50	10 40	0 37	8 26	0 0	22 8	0 52	23 39	0 3	1 52	2 22	17 0	0 9	21 40	0 37	25 5	1 42	1 24	1 55	14 47			n.a.
F 25	9 26	24 4	4 32	11 20	0 44	8 16	0n 8	22 9	0 55	23 39	0 3	1 50	2 22	17 1	0 9	21 40	0 37	25 5	1 43	1 25	1 56	14 44			n.a.
S 26	9 49	27 11	5 0	12 0	0 50	8 5	0 16	22 10	0 57	23 39	0 3	1 47	2 22	17 2	0 9	21 40	0 37	25 5	1 43	1 27	1 57	14 41			n.a.
S 27	10 12	28 49	5 12	12 39	0 56	7 54	0 23	22 11	1 0	23 39	0 3	1 45	2 22	17 3	0 9	21 39	0 37	25 5	1 43	1 29	1 59	14 37			n.a.
M28	10 34	28 44	5 8	13 18	1 2	7 42	0 31	22 11	1 3	23 39	0 3	1 42	2 22	17 4	0 9	21 39	0 37	25 5	1 43	1 30	2 0	14 34			n.a.
T 29	10 56	26 53	4 45	13 56	1 7	7 29	0 38	22 12	1 5	23 40	0 3	1 39	2 22	17 5	0 9	21 39	0 37	25 5	1 43	1 31	2 1	14 31			n.a.
W30	11 18	23 21	4 6	14 34	1 13	7 16	0 45	22 12	1 8	23 40	0 3	1 37	2 22	17 6	0 9	21 39	0 37	25 5	1 43	1 31	2 2	14 28			n.a.
T 31	11s40	18n26	3n11	15s11	1s18	7n 2	0n52	22n12	1n11	23n40	0n 4	1n34	2n23	17s 7	0n 9	21s39	0s37	25n 5	1n43	1s30	2s 4	14s25			n.a.

Julian Day Number = 1434244.5, Delta T = 06h00m10s
Ecliptic obliquity = 23°47'32, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'55, Lahiri = -14°48'54 Julian Calendar 1 Oct. 787 BCE == Greg. Calendar 23 Sept. 787 BCE

The year -786 astronomical counting style corresponds to year 787 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 787 BCE
geocentric

NOVEMBER 787 BCE (-786) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 7 46	1♏ 6'52	3♍ 7	8♏15	15♍15	2°R40	22°R53	1♎36	17♏25	27♑ 6	19°R30	26♓17	24♓50	28♒22	n.a.	F 1
S 2	2 11 42	2° 7'59	17°32	9°49	16° 8	2♊26	22♊51	1°43	17°28	27° 6	19♊29	26°18	24°47	28°29	n.a.	S 2
S 3	2 15 39	3° 9'07	2♎ 1	11°22	17° 2	2°11	22°48	1°49	17°32	27° 7	19°28	26°R19	24°44	28°35	n.a.	S 3
M 4	2 19 35	4°10'17	16°27	12°56	17°56	1°55	22°45	1°55	17°35	27° 7	19°27	26°17	24°41	28°42	n.a.	M 4
T 5	2 23 32	5°11'27	0♏47	14°30	18°51	1°38	22°41	2° 2	17°39	27° 8	19°26	26°13	24°37	28°49	n.a.	T 5
W 6	2 27 29	6°12'38	14°53	16° 4	19°47	1°21	22°38	2° 8	17°42	27° 8	19°26	26° 8	24°34	28°55	n.a.	W 6
T 7	2 31 25	7°13'50	28°41	17°37	20°43	1° 2	22°34	2°14	17°46	27° 9	19°25	26° 1	24°31	29° 2	n.a.	T 7
F 8	2 35 22	8°15'03	12♐ 9	19°11	21°40	0°44	22°30	2°21	17°50	27°10	19°24	25°53	24°28	29° 9	n.a.	F 8
S 9	2 39 18	9°16'16	25°13	20°45	22°37	0°24	22°26	2°27	17°53	27°11	19°23	25°46	24°25	29°15	n.a.	S 9
S 10	2 43 15	10°17'30	7♑56	22°18	23°35	0° 4	22°22	2°33	17°57	27°11	19°22	25°40	24°21	29°22	n.a.	S 10
M11	2 47 11	11°18'43	20°19	23°52	24°33	29♉44	22°17	2°39	18° 1	27°12	19°21	25°35	24°18	29°29	n.a.	M11
T 12	2 51 8	12°19'58	2♒26	25°25	25°32	29°22	22°13	2°45	18° 4	27°13	19°20	25°33	24°15	29°35	n.a.	T 12
W13	2 55 5	13°21'12	14°22	26°58	26°32	29° 1	22° 8	2°51	18° 8	27°14	19°19	25°D32	24°12	29°42	n.a.	W13
T 14	2 59 1	14°22'27	26°11	28°30	27°32	28°39	22° 3	2°57	18°11	27°15	19°18	25°33	24° 9	29°49	n.a.	T 14
F 15	3 2 58	15°23'41	8♓ 0	0♐ 3	28°32	28°16	21°58	3° 3	18°15	27°16	19°17	25°34	24° 6	29°55	n.a.	F 15
S 16	3 6 54	16°24'56	19°52	1°35	29°33	27°54	21°52	3° 9	18°19	27°17	19°16	25°R35	24° 2	0♓ 2	n.a.	S 16
S 17	3 10 51	17°26'11	1♈54	3° 6	0♎34	27°31	21°47	3°14	18°22	27°18	19°15	25°35	23°59	0° 8	n.a.	S 17
M18	3 14 47	18°27'26	14°10	4°36	1°36	27° 7	21°41	3°20	18°26	27°19	19°14	25°33	23°56	0°15	n.a.	M18
T 19	3 18 44	19°28'41	26°41	6° 6	2°38	26°44	21°36	3°26	18°30	27°20	19°12	25°29	23°53	0°22	n.a.	T 19
W20	3 22 40	20°29'57	9♉30	7°34	3°40	26°20	21°30	3°31	18°33	27°21	19°11	25°22	23°50	0°28	n.a.	W20
T 21	3 26 37	21°31'13	22°37	9° 2	4°43	25°56	21°24	3°37	18°37	27°22	19°10	25°13	23°47	0°35	n.a.	T 21
F 22	3 30 34	22°32'28	6♊ 1	10°27	5°46	25°32	21°18	3°42	18°41	27°24	19° 9	25° 3	23°43	0°42	n.a.	F 22
S 23	3 34 30	23°33'44	19°39	11°51	6°49	25° 8	21°11	3°48	18°44	27°25	19° 8	24°53	23°40	0°48	n.a.	S 23
S 24	3 38 27	24°35'01	3♋29	13°12	7°53	24°44	21° 5	3°53	18°48	27°26	19° 7	24°43	23°37	0°55	n.a.	S 24
M25	3 42 23	25°36'17	17°27	14°30	8°57	24°20	20°58	3°58	18°52	27°27	19° 5	24°35	23°34	1° 2	n.a.	M25
T 26	3 46 20	26°37'34	1♌29	15°46	10° 2	23°56	20°52	4° 4	18°55	27°29	19° 4	24°30	23°31	1° 8	n.a.	T 26
W27	3 50 16	27°38'51	15°34	16°57	11° 7	23°33	20°45	4° 9	18°59	27°30	19° 3	24°27	23°27	1°15	n.a.	W27
T 28	3 54 13	28°40'08	29°39	18° 4	12°12	23° 9	20°38	4°14	19° 2	27°31	19° 2	24°D27	23°24	1°22	n.a.	T 28
F 29	3 58 10	29°41'25	13♍44	19° 6	13°17	22°46	20°31	4°19	19° 6	27°33	19° 1	24°27	23°21	1°28	n.a.	F 29
S 30	4 2 6	0♐42'43	27♍49	20♐ 2	14♎23	22♉23	20♊24	4♎24	19♏10	27♑34	18♊59	24°R27	23♓18	1♓35	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12s 2	12n25	2n 3	15s47	1s24	6n47	0n58	22n12	1n13	23n40	0n 4	1n32	2n23	17s 8	0n 9	21s39	0s37	25n 5	1n43	1s30	2s 5	14s22		n.a.
S 2	12 23	5 43	0 48	16 22	1 29	6 32	1 5	22 12	1 16	23 40	0 4	1 29	2 23	17 9	0 9	21 39	0 37	25 5	1 43	1 29	2 6	14 19		n.a.
S 3	12 45	1s17	0s31	16 57	1 34	6 17	1 11	22 11	1 19	23 40	0 4	1 27	2 23	17 10	0 9	21 39	0 37	25 5	1 43	1 29	2 7	14 16		n.a.
M 4	13 6	8 13	1 47	17 31	1 39	6 1	1 17	22 10	1 21	23 40	0 4	1 24	2 23	17 11	0 9	21 39	0 37	25 5	1 44	1 30	2 9	14 13		n.a.
T 5	13 27	14 40	2 56	18 4	1 43	5 44	1 22	22 10	1 24	23 40	0 4	1 22	2 23	17 12	0 9	21 38	0 37	25 5	1 44	1 31	2 10	14 10		n.a.
W 6	13 47	20 15	3 53	18 36	1 47	5 27	1 28	22 9	1 27	23 39	0 4	1 19	2 23	17 13	0 9	21 38	0 37	25 5	1 44	1 34	2 11	14 6		n.a.
T 7	14 8	24 37	4 35	19 7	1 51	5 9	1 33	22 7	1 29	23 39	0 5	1 17	2 23	17 14	0 9	21 38	0 37	25 5	1 44	1 36	2 13	14 3		n.a.
F 8	14 28	27 32	5 0	19 37	1 55	4 51	1 38	22 6	1 32	23 39	0 5	1 15	2 24	17 15	0 9	21 38	0 37	25 5	1 44	1 39	2 14	14 0		n.a.
S 9	14 48	28 51	5 9	20 6	1 59	4 33	1 43	22 4	1 34	23 39	0 5	1 12	2 24	17 16	0 9	21 38	0 37	25 5	1 44	1 42	2 15	13 57		n.a.
S 10	15 7	28 34	5 2	20 34	2 2	4 14	1 48	22 3	1 37	23 39	0 5	1 10	2 24	17 17	0 9	21 38	0 37	25 5	1 44	1 45	2 16	13 54		n.a.
M11	15 27	26 51	4 41	21 1	2 5	3 54	1 52	22 1	1 40	23 39	0 5	1 8	2 24	17 18	0 9	21 38	0 37	25 5	1 44	1 47	2 18	13 51		n.a.
T 12	15 46	23 55	4 8	21 27	2 7	3 34	1 56	21 59	1 42	23 39	0 5	1 5	2 24	17 19	0 9	21 37	0 37	25 5	1 44	1 48	2 19	13 48		n.a.
W13	16 5	20 1	3 24	21 52	2 9	3 14	2 1	21 56	1 45	23 39	0 6	1 3	2 24	17 20	0 9	21 37	0 37	25 5	1 44	1 48	2 20	13 45		n.a.
T 14	16 23	15 21	2 32	22 15	2 11	2 54	2 4	21 54	1 47	23 39	0 6	1 1	2 24	17 21	0 9	21 37	0 37	25 5	1 45	1 48	2 21	13 41		n.a.
F 15	16 41	10 8	1 34	22 37	2 12	2 33	2 8	21 51	1 50	23 39	0 6	0 59	2 25	17 22	0 9	21 37	0 37	25 5	1 45	1 47	2 23	13 38		n.a.
S 16	16 59	4 32	0 31	22 57	2 13	2 11	2 12	21 48	1 52	23 38	0 6	0 56	2 25	17 23	0 9	21 37	0 37	25 5	1 45	1 47	2 24	13 35		n.a.
S 17	17 17	1n17	0n34	23 16	2 13	1 50	2 15	21 45	1 55	23 38	0 6	0 54	2 25	17 24	0 9	21 36	0 37	25 5	1 45	1 47	2 25	13 32		n.a.
M18	17 34	7 10	1 38	23 33	2 13	1 28	2 18	21 42	1 57	23 38	0 6	0 52	2 25	17 25	0 9	21 36	0 37	25 5	1 45	1 47	2 27	13 29		n.a.
T 19	17 51	12 54	2 39	23 49	2 12	1 5	2 21	21 39	1 59	23 38	0 7	0 50	2 25	17 26	0 9	21 36	0 37	25 5	1 45	1 49	2 28	13 26		n.a.
W20	18 8	18 13	3 33	24 3	2 11	0 43	2 24	21 35	2 2	23 38	0 7	0 48	2 25	17 27	0 9	21 36	0 37	25 5	1 45	1 52	2 29	13 23		n.a.
T 21	18 25	22 50	4 17	24 15	2 9	0 20	2 26	21 32	2 4	23 37	0 7	0 46	2 26	17 28	0 9	21 35	0 37	25 5	1 45	1 56	2 30	13 19		n.a.
F 22	18 41	26 21	4 48	24 25	2 6	0s 3	2 29	21 28	2 6	23 37	0 7	0 44	2 26	17 29	0 9	21 35	0 37	25 5	1 45	2 0	2 32	13 16		n.a.
S 23	18 56	28 25	5 3	24 33	2 2	0 26	2 31	21 24	2 8	23 37	0 7	0 42	2 26	17 30	0 9	21 35	0 37	25 5	1 45	2 4	2 33	13 13		n.a.
S 24	19 12	28 45	5 1	24 40	1 58	0 50	2 33	21 20	2 10	23 37	0 7	0 40	2 26	17 32	0 9	21 35	0 37	25 5	1 45	2 8	2 34	13 10		n.a.
M25	19 27	27 16	4 41	24 44	1 52	1 14	2 35	21 16	2 12	23 36	0 8	0 38	2 26	17 33	0 9	21 34	0 37	25 5	1 46	2 11	2 36	13 7		n.a.
T 26	19 41	24 5	4 4	24 46	1 46	1 38	2 37	21 12	2 14	23 36	0 8	0 36	2 26	17 34	0 9	21 34	0 37	25 5	1 46	2 13	2 37	13 3		n.a.
W27	19 56	19 27	3 12	24 47	1 39	2 2	2 39	21 7	2 16	23 36	0 8	0 34	2 27	17 35	0 9	21 34	0 37	25 5	1 46	2 14	2 38	13 0		n.a.
T 28	20 9	13 45	2 8	24 45	1 30	2 26	2 40	21 3	2 18	23 35	0 8	0 32	2 27	17 36	0 9	21 34	0 37	25 5	1 46	2 14	2 39	12 57		n.a.
F 29	20 23	7 21	0 57	24 41	1 21	2 51	2 41	20 59	2 19	23 35	0 8	0 30	2 27	17 37	0 9	21 33	0 37	25 5	1 46	2 14	2 41	12 54		n.a.
S 30	20s36	0n37	0s18	24s35	1s10	3s16	2n42	20n54	2n21	23n35	0n 8	0n28	2n27	17s38	0n 9	21s33	0s37	25n 5	1n46	2s14	2s42	12s51		n.a.

Julian Day Number = 1434275.5, Delta T = 06h00m08s
Ecliptic obliquity = 23°47'32, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'50, Lahiri = -14°48'50 Julian Calendar 1 Nov. 787 BCE == Greg. Calendar 24 Oct. 787 BCE

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ASTRODIENST EPHEMERIS for the year 787 BCE
geocentric

DECEMBER 787 BCE (-786) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 6 3	1♐44'00	11♎51	20♐51	15♎29	22°R 1	20°R16	4♎29	19♏13	27♑36	18°R58	24°R26	23♓15	1♓42	n.a.	S 1
M 2	4 9 59	2°45'17	25°49	21°33	16°35	21♉39	20♊ 9	4°34	19°17	27°37	18♊57	24♓22	23°12	1°48	n.a.	M 2
T 3	4 13 56	3°46'35	9♏41	22° 6	17°41	21°17	20° 2	4°38	19°20	27°39	18°56	24°16	23° 8	1°55	n.a.	T 3
W 4	4 17 52	4°47'52	23°24	22°30	18°48	20°56	19°54	4°43	19°24	27°40	18°54	24° 6	23° 5	2° 2	n.a.	W 4
T 5	4 21 49	5°49'09	6♐54	22°44	19°54	20°35	19°47	4°48	19°27	27°42	18°53	23°54	23° 2	2° 8	n.a.	T 5
F 6	4 25 45	6°50'26	20° 8	22°R46	21° 1	20°15	19°39	4°52	19°31	27°43	18°52	23°41	22°59	2°15	n.a.	F 6
S 7	4 29 42	7°51'42	3♑ 5	22°37	22° 9	19°55	19°31	4°57	19°35	27°45	18°50	23°29	22°56	2°22	n.a.	S 7
S 8	4 33 39	8°52'57	15°44	22°17	23°16	19°36	19°23	5° 1	19°38	27°46	18°49	23°17	22°53	2°28	n.a.	S 8
M 9	4 37 35	9°54'12	28° 5	21°44	24°24	19°18	19°15	5° 5	19°42	27°48	18°48	23° 8	22°49	2°35	n.a.	M 9
T 10	4 41 32	10°55'26	10♒12	21° 1	25°31	19° 0	19° 8	5° 9	19°45	27°50	18°47	23° 1	22°46	2°42	n.a.	T 10
W11	4 45 28	11°56'39	22° 7	20° 6	26°39	18°43	19° 0	5°14	19°48	27°51	18°45	22°57	22°43	2°48	n.a.	W11
T 12	4 49 25	12°57'51	3♓56	19° 4	27°48	18°27	18°52	5°18	19°52	27°53	18°44	22°55	22°40	2°55	n.a.	T 12
F 13	4 53 21	13°59'02	15°44	17°53	28°56	18°11	18°44	5°22	19°55	27°55	18°43	22°55	22°37	3° 2	n.a.	F 13
S 14	4 57 18	15° 0'12	27°36	16°38	0♏ 4	17°56	18°36	5°25	19°59	27°57	18°41	22°55	22°33	3° 8	n.a.	S 14
S 15	5 1 15	16° 1'21	9♈38	15°21	1°13	17°42	18°28	5°29	20° 2	27°58	18°40	22°54	22°30	3°15	n.a.	S 15
M16	5 5 11	17° 2'29	21°56	14° 3	2°22	17°29	18°20	5°33	20° 5	28° 0	18°39	22°51	22°27	3°22	n.a.	M16
T 17	5 9 8	18° 3'36	4♉32	12°48	3°31	17°17	18°12	5°37	20° 9	28° 2	18°37	22°46	22°24	3°28	n.a.	T 17
W18	5 13 4	19° 4'42	17°32	11°36	4°40	17° 5	18° 3	5°40	20°12	28° 4	18°36	22°38	22°21	3°35	n.a.	W18
T 19	5 17 1	20° 5'47	0♊54	10°31	5°49	16°54	17°55	5°44	20°15	28° 6	18°35	22°27	22°18	3°42	n.a.	T 19
F 20	5 20 57	21° 6'51	14°40	9°33	6°58	16°44	17°47	5°47	20°19	28° 8	18°33	22°14	22°14	3°48	n.a.	F 20
S 21	5 24 54	22° 7'54	28°44	8°43	8° 8	16°35	17°39	5°50	20°22	28°10	18°32	22° 1	22°11	3°55	n.a.	S 21
S 22	5 28 50	23° 8'56	13♋ 2	8° 2	9°17	16°26	17°31	5°53	20°25	28°12	18°31	21°49	22° 8	4° 1	n.a.	S 22
M23	5 32 47	24° 9'57	27°28	7°30	10°27	16°19	17°23	5°56	20°28	28°13	18°29	21°40	22° 5	4° 8	n.a.	M23
T 24	5 36 44	25°10'57	11♌55	7° 7	11°37	16°12	17°15	5°59	20°32	28°15	18°28	21°33	22° 2	4°15	n.a.	T 24
W25	5 40 40	26°11'56	26°19	6°53	12°47	16° 6	17° 8	6° 2	20°35	28°17	18°27	21°28	21°59	4°21	n.a.	W25
T 26	5 44 37	27°12'54	10♍35	6°D47	13°57	16° 0	17° 0	6° 5	20°38	28°19	18°26	21°27	21°55	4°28	n.a.	T 26
F 27	5 48 33	28°13'52	24°42	6°49	15° 7	15°56	16°52	6° 8	20°41	28°21	18°24	21°27	21°52	4°35	n.a.	F 27
S 28	5 52 30	29°14'48	8♎38	6°58	16°17	15°52	16°44	6°11	20°44	28°23	18°23	21°26	21°49	4°41	n.a.	S 28
S 29	5 56 26	0♑15'43	22°25	7°15	17°28	15°49	16°37	6°13	20°47	28°26	18°22	21°25	21°46	4°48	n.a.	S 29
M30	6 0 23	1°16'38	6♏ 2	7°37	18°38	15°47	16°29	6°16	20°50	28°28	18°20	21°21	21°43	4°55	n.a.	M30
T 31	6 4 20	2♑17'31	19♏29	8♐ 5	19♏49	15♉46	16♊21	6♎18	20♏53	28♑30	18♊19	21♓14	21♓39	5♓ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
S 1	20s49	6s 9	1s31	24s27	0s58	3s40	2n43	20n50	2n23	23n34	0n 8	0n27	2n27	17s39	0n 9	21s33	0s37	25n 5	1n46	2s14	2s43	12s48	n.a.
M 2	21 1	12 34	2 38	24 16	0 45	4 5	2 44	20 45	2 24	23 34	0 9	0 25	2 28	17 40	0 9	21 32	0 37	25 5	1 46	2 16	2 44	12 44	n.a.
T 3	21 13	18 20	3 36	24 4	0 31	4 30	2 45	20 41	2 25	23 33	0 9	0 23	2 28	17 41	0 9	21 32	0 37	25 5	1 46	2 19	2 46	12 41	n.a.
W 4	21 25	23 5	4 20	23 50	0 16	4 55	2 46	20 37	2 27	23 33	0 9	0 21	2 28	17 42	0 9	21 32	0 37	25 5	1 46	2 23	2 47	12 38	n.a.
T 5	21 36	26 31	4 48	23 34	0n 1	5 20	2 46	20 32	2 28	23 33	0 9	0 20	2 28	17 43	0 9	21 32	0 37	25 5	1 46	2 27	2 48	12 35	n.a.
F 6	21 46	28 25	5 1	23 17	0 19	5 45	2 46	20 28	2 29	23 32	0 9	0 18	2 28	17 44	0 9	21 31	0 37	25 5	1 46	2 32	2 50	12 32	n.a.
S 7	21 57	28 42	4 57	22 58	0 37	6 11	2 46	20 23	2 31	23 32	0 9	0 17	2 29	17 44	0 9	21 31	0 37	25 5	1 47	2 38	2 51	12 28	n.a.
S 8	22 6	27 28	4 39	22 38	0 56	6 36	2 46	20 19	2 32	23 31	0 10	0 15	2 29	17 45	0 9	21 31	0 37	25 5	1 47	2 42	2 52	12 25	n.a.
M 9	22 16	24 53	4 8	22 16	1 16	7 1	2 46	20 15	2 33	23 31	0 10	0 13	2 29	17 46	0 9	21 30	0 37	25 5	1 47	2 46	2 53	12 22	n.a.
T 10	22 25	21 15	3 26	21 54	1 35	7 26	2 46	20 11	2 34	23 30	0 10	0 12	2 29	17 47	0 9	21 30	0 37	25 5	1 47	2 49	2 55	12 19	n.a.
W11	22 33	16 47	2 36	21 31	1 54	7 51	2 46	20 7	2 34	23 30	0 10	0 11	2 29	17 48	0 9	21 30	0 37	25 5	1 47	2 50	2 56	12 16	n.a.
T 12	22 41	11 44	1 39	21 8	2 13	8 16	2 45	20 3	2 35	23 29	0 10	0 9	2 30	17 49	0 9	21 29	0 37	25 5	1 47	2 51	2 57	12 12	n.a.
F 13	22 49	6 17	0 38	20 45	2 30	8 42	2 45	19 59	2 36	23 29	0 10	0 8	2 30	17 50	0 9	21 29	0 37	25 5	1 47	2 51	2 58	12 9	n.a.
S 14	22 56	0 35	0n25	20 22	2 45	9 6	2 44	19 56	2 37	23 28	0 11	0 6	2 30	17 51	0 9	21 28	0 37	25 5	1 47	2 51	3 0	12 6	n.a.
S 15	23 3	5n13	1 27	20 1	2 59	9 31	2 43	19 52	2 37	23 28	0 11	0 5	2 30	17 52	0 9	21 28	0 37	25 5	1 47	2 51	3 1	12 3	n.a.
M16	23 9	10 56	2 27	19 41	3 10	9 56	2 42	19 49	2 38	23 27	0 11	0 4	2 31	17 53	0 9	21 28	0 37	25 5	1 47	2 53	3 2	11 59	n.a.
T 17	23 15	16 22	3 21	19 23	3 19	10 21	2 41	19 46	2 38	23 26	0 11	0 3	2 31	17 54	0 9	21 27	0 36	25 5	1 47	2 55	3 4	11 56	n.a.
W18	23 20	21 14	4 6	19 7	3 25	10 45	2 40	19 43	2 39	23 26	0 11	0 1	2 31	17 55	0 9	21 27	0 36	25 5	1 47	2 58	3 5	11 53	n.a.
T 19	23 25	25 11	4 39	18 54	3 29	11 10	2 39	19 40	2 39	23 25	0 11	0 0	2 31	17 56	0 9	21 27	0 36	25 5	1 47	3 2	3 6	11 50	n.a.
F 20	23 29	27 49	4 57	18 44	3 31	11 34	2 37	19 38	2 40	23 25	0 11	0s 1	2 32	17 57	0 9	21 26	0 36	25 5	1 47	3 7	3 7	11 47	n.a.
S 21	23 33	28 45	4 58	18 37	3 31	11 58	2 36	19 35	2 40	23 24	0 12	0 2	2 32	17 57	0 9	21 26	0 36	25 4	1 48	3 13	3 9	11 43	n.a.
S 22	23 37	27 47	4 40	18 33	3 28	12 22	2 34	19 33	2 40	23 23	0 12	0 3	2 32	17 58	0 9	21 25	0 36	25 4	1 48	3 17	3 10	11 40	n.a.
M23	23 40	24 58	4 4	18 31	3 25	12 46	2 33	19 31	2 40	23 23	0 12	0 4	2 32	17 59	0 9	21 25	0 36	25 4	1 48	3 21	3 11	11 37	n.a.
T 24	23 42	20 33	3 12	18 33	3 19	13 9	2 31	19 29	2 40	23 22	0 12	0 5	2 33	18 0	0 9	21 25	0 36	25 4	1 48	3 24	3 12	11 34	n.a.
W25	23 44	14 57	2 9	18 37	3 13	13 32	2 29	19 27	2 41	23 22	0 12	0 6	2 33	18 1	0 9	21 24	0 36	25 4	1 48	3 26	3 14	11 30	n.a.
T 26	23 46	8 35	0 57	18 43	3 5	13 55	2 27	19 26	2 41	23 21	0 12	0 7	2 33	18 2	0 9	21 24	0 36	25 4	1 48	3 26	3 15	11 27	n.a.
F 27	23 47	1 53	0s17	18 51	2 57	14 18	2 25	19 24	2 41	23 20	0 12	0 8	2 33	18 3	0 9	21 23	0 36	25 4	1 48	3 26	3 16	11 24	n.a.
S 28	23 47	4s51	1 30	19 2	2 48	14 40	2 23	19 23	2 41	23 20	0 13	0 9	2 34	18 3	0 9	21 23	0 36	25 4	1 48	3 27	3 18	11 21	n.a.
S 29	23 47	11 15	2 36	19 14	2 39	15 3	2 21	19 22	2 41	23 19	0 13	0 9	2 34	18 4	0 9	21 23	0 37	25 4	1 48	3 27	3 19	11 17	n.a.
M30	23 47	17 4	3 32	19 27	2 29	15 24	2 19	19 22	2 41	23 18	0 13	0 10	2 34	18 5	0 9	21 22	0 37	25 4	1 48	3 29	3 20	11 14	n.a.
T 31	23s46	21s58	4s16	19s41	2n19	15s46	2n16	19n21	2n40	23n18	0n13	0s11	2n34	18s 6	0n 9	21s22	0s37	25n 4	1n48	3s31	3s21	11s11	n.a.

Julian Day Number = 1434305.5, Delta T = 06h00m07s
Ecliptic obliquity = 23°47'31, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'46, Lahiri = -14°48'46 Julian Calendar 1 Dec. 787 BCE == Greg. Calendar 23 Nov. 787 BCE

The year -786 astronomical counting style corresponds to year 787 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 786 BCE
geocentric

JANUARY 786 BCE (-785) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 8 16	3♑18'23	2♐47	8♐39	20♏59	15°D45	16°R14	6♎20	20♏56	28♑32	18°R18	21°R 4	21♓36	5♓ 8	n.a.	W 1
T 2	6 12 13	4°19'14	15°53	9°17	22°10	15♉45	16♊ 7	6°22	20°59	28°34	18♊17	20♓52	21°33	5°15	n.a.	T 2
F 3	6 16 9	5°20'04	28°46	10° 0	23°21	15°46	15°59	6°24	21° 2	28°36	18°15	20°39	21°30	5°21	n.a.	F 3
S 4	6 20 6	6°20'52	11♑27	10°47	24°32	15°48	15°52	6°26	21° 5	28°38	18°14	20°25	21°27	5°28	n.a.	S 4
S 5	6 24 2	7°21'39	23°54	11°37	25°43	15°51	15°45	6°28	21° 7	28°40	18°13	20°13	21°24	5°35	n.a.	S 5
M 6	6 27 59	8°22'24	6♒ 8	12°31	26°54	15°54	15°38	6°30	21°10	28°42	18°12	20° 3	21°20	5°41	n.a.	M 6
T 7	6 31 55	9°23'07	18°10	13°28	28° 5	15°57	15°31	6°32	21°13	28°45	18°10	19°56	21°17	5°48	n.a.	T 7
W 8	6 35 52	10°23'49	0♓ 3	14°28	29°16	16° 2	15°25	6°33	21°16	28°47	18° 9	19°51	21°14	5°55	n.a.	W 8
T 9	6 39 49	11°24'29	11°51	15°30	0♐27	16° 7	15°18	6°35	21°18	28°49	18° 8	19°49	21°11	6° 1	n.a.	T 9
F 10	6 43 45	12°25'07	23°37	16°35	1°39	16°13	15°12	6°36	21°21	28°51	18° 7	19°D49	21° 8	6° 8	n.a.	F 10
S 11	6 47 42	13°25'43	5♈28	17°42	2°50	16°20	15° 5	6°37	21°23	28°53	18° 5	19°50	21° 5	6°15	n.a.	S 11
S 12	6 51 38	14°26'17	17°28	18°52	4° 1	16°27	14°59	6°38	21°26	28°56	18° 4	19°R50	21° 1	6°21	n.a.	S 12
M13	6 55 35	15°26'49	29°44	20° 3	5°13	16°35	14°53	6°39	21°29	28°58	18° 3	19°49	20°58	6°28	n.a.	M13
T 14	6 59 31	16°27'19	12♉19	21°16	6°24	16°43	14°47	6°40	21°31	29° 0	18° 2	19°45	20°55	6°34	n.a.	T 14
W15	7 3 28	17°27'47	25°19	22°30	7°36	16°52	14°41	6°41	21°33	29° 2	18° 1	19°40	20°52	6°41	n.a.	W15
T 16	7 7 24	18°28'14	8♊46	23°47	8°47	17° 2	14°36	6°42	21°36	29° 5	18° 0	19°32	20°49	6°48	n.a.	T 16
F 17	7 11 21	19°28'38	22°40	25° 4	9°59	17°12	14°30	6°43	21°38	29° 7	17°59	19°23	20°45	6°54	n.a.	F 17
S 18	7 15 18	20°29'01	6♋59	26°24	11°11	17°23	14°25	6°43	21°41	29° 9	17°58	19°13	20°42	7° 1	n.a.	S 18
S 19	7 19 14	21°29'21	21°37	27°44	12°22	17°34	14°20	6°44	21°43	29°11	17°56	19° 3	20°39	7° 8	n.a.	S 19
M20	7 23 11	22°29'40	6♌27	29° 7	13°34	17°46	14°15	6°44	21°45	29°14	17°55	18°56	20°36	7°14	n.a.	M20
T 21	7 27 7	23°29'56	21°21	0♑30	14°46	17°59	14°10	6°44	21°47	29°16	17°54	18°50	20°33	7°21	n.a.	T 21
W22	7 31 4	24°30'11	6♍10	1°54	15°58	18°12	14° 5	6°44	21°49	29°18	17°53	18°48	20°30	7°28	n.a.	W22
T 23	7 35 0	25°30'24	20°47	3°20	17°10	18°25	14° 1	6°R44	21°51	29°20	17°52	18°D47	20°26	7°34	n.a.	T 23
F 24	7 38 57	26°30'36	5♎ 9	4°47	18°22	18°39	13°56	6°44	21°54	29°23	17°51	18°48	20°23	7°41	n.a.	F 24
S 25	7 42 53	27°30'46	19°14	6°16	19°34	18°54	13°52	6°44	21°56	29°25	17°50	18°49	20°20	7°48	n.a.	S 25
S 26	7 46 50	28°30'54	3♏ 0	7°45	20°46	19° 9	13°48	6°44	21°57	29°27	17°49	18°R49	20°17	7°54	n.a.	S 26
M27	7 50 47	29°31'00	16°29	9°15	21°58	19°24	13°45	6°43	21°59	29°29	17°48	18°47	20°14	8° 1	n.a.	M27
T 28	7 54 43	0♒31'05	29°42	10°47	23°10	19°40	13°41	6°43	22° 1	29°32	17°48	18°44	20°11	8° 8	n.a.	T 28
W29	7 58 40	1°31'08	12♐41	12°20	24°22	19°56	13°37	6°42	22° 3	29°34	17°47	18°38	20° 7	8°14	n.a.	W29
T 30	8 2 36	2°31'10	25°26	13°54	25°34	20°13	13°34	6°42	22° 5	29°36	17°46	18°31	20° 4	8°21	n.a.	T 30
F 31	8 6 33	3♒31'09	8♑ 0	15♑29	26♐46	20♉30	13♊31	6♎41	22♏ 7	29♑39	17♊45	18♓22	20♓ 1	8♓28	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23 s45	25 s41	4 s46	19 s57	2n 9	16 s 7	2n14	19n21	2n40	23n17	0n13	0 s11	2n35	18 s 7	0n 9	21 s21	0 s37	25n 4	1n48	3 s35	3 s23	11 s 7			n.a.
T 2	23 43	28 0	4 59	20 13	1 59	16 28	2 11	19 21	2 40	23 17	0 13	0 12	2 35	18 7	0 9	21 21	0 37	25 4	1 48	3 40	3 24	11 4			n.a.
F 3	23 41	28 45	4 58	20 29	1 49	16 48	2 9	19 21	2 40	23 16	0 13	0 13	2 35	18 8	0 9	21 20	0 37	25 4	1 48	3 46	3 25	11 1			n.a.
S 4	23 38	27 57	4 41	20 46	1 38	17 9	2 6	19 21	2 40	23 15	0 14	0 13	2 35	18 9	0 9	21 20	0 37	25 4	1 48	3 51	3 26	10 58			n.a.
S 5	23 35	25 46	4 11	21 3	1 28	17 28	2 4	19 22	2 39	23 15	0 14	0 14	2 36	18 10	0 9	21 19	0 37	25 4	1 48	3 56	3 28	10 54			n.a.
M 6	23 31	22 24	3 30	21 21	1 18	17 48	2 1	19 22	2 39	23 14	0 14	0 14	2 36	18 10	0 9	21 19	0 37	25 4	1 48	4 0	3 29	10 51			n.a.
T 7	23 27	18 8	2 40	21 38	1 8	18 6	1 58	19 23	2 39	23 13	0 14	0 15	2 36	18 11	0 9	21 19	0 37	25 4	1 49	4 3	3 30	10 48			n.a.
W 8	23 23	13 13	1 43	21 55	0 58	18 25	1 55	19 24	2 39	23 13	0 14	0 15	2 36	18 12	0 9	21 18	0 37	25 3	1 49	4 4	3 31	10 45			n.a.
T 9	23 18	7 52	0 42	22 12	0 48	18 43	1 52	19 26	2 38	23 12	0 14	0 15	2 37	18 13	0 9	21 18	0 37	25 3	1 49	4 5	3 33	10 41			n.a.
F 10	23 12	2 15	0n20	22 28	0 38	19 0	1 49	19 27	2 38	23 12	0 14	0 16	2 37	18 13	0 9	21 17	0 37	25 3	1 49	4 5	3 34	10 38			n.a.
S 11	23 6	3n28	1 23	22 44	0 29	19 18	1 47	19 29	2 38	23 11	0 14	0 16	2 37	18 14	0 9	21 17	0 37	25 3	1 49	4 5	3 35	10 35			n.a.
S 12	23 0	9 8	2 22	23 0	0 19	19 34	1 44	19 30	2 37	23 10	0 15	0 16	2 37	18 15	0 9	21 16	0 37	25 3	1 49	4 5	3 37	10 31			n.a.
M13	22 53	14 36	3 16	23 15	0 10	19 50	1 40	19 32	2 37	23 10	0 15	0 16	2 38	18 15	0 9	21 16	0 37	25 3	1 49	4 6	3 38	10 28			n.a.
T 14	22 46	19 36	4 2	23 29	0 1	20 6	1 37	19 34	2 36	23 9	0 15	0 16	2 38	18 16	0 9	21 15	0 37	25 3	1 49	4 7	3 39	10 25			n.a.
W15	22 38	23 52	4 38	23 42	0 s 7	20 21	1 34	19 37	2 36	23 9	0 15	0 17	2 38	18 17	0 9	21 15	0 37	25 3	1 49	4 9	3 40	10 21			n.a.
T 16	22 30	27 1	4 59	23 54	0 16	20 35	1 31	19 39	2 35	23 8	0 15	0 17	2 39	18 17	0 9	21 14	0 37	25 3	1 49	4 12	3 42	10 18			n.a.
F 17	22 21	28 39	5 4	24 6	0 24	20 50	1 28	19 42	2 35	23 8	0 15	0 17	2 39	18 18	0 9	21 14	0 37	25 3	1 49	4 16	3 43	10 15			n.a.
S 18	22 12	28 26	4 50	24 16	0 32	21 3	1 25	19 44	2 35	23 7	0 15	0 17	2 39	18 19	0 9	21 14	0 37	25 3	1 49	4 20	3 44	10 12			n.a.
S 19	22 3	26 15	4 17	24 26	0 40	21 16	1 21	19 47	2 34	23 7	0 15	0 16	2 39	18 19	0 9	21 13	0 37	25 3	1 49	4 24	3 45	10 8			n.a.
M20	21 53	22 16	3 27	24 34	0 47	21 28	1 18	19 50	2 34	23 6	0 16	0 16	2 40	18 20	0 9	21 13	0 37	25 3	1 49	4 27	3 47	10 5			n.a.
T 21	21 43	16 49	2 22	24 42	0 54	21 40	1 15	19 53	2 33	23 6	0 16	0 16	2 40	18 20	0 9	21 12	0 37	25 3	1 49	4 29	3 48	10 2			n.a.
W22	21 32	10 25	1 7	24 48	1 1	21 51	1 12	19 56	2 33	23 5	0 16	0 16	2 40	18 21	0 9	21 12	0 37	25 3	1 49	4 30	3 49	9 58			n.a.
T 23	21 21	3 32	0 s11	24 52	1 7	22 2	1 8	20 0	2 32	23 5	0 16	0 16	2 40	18 21	0 9	21 11	0 37	25 3	1 49	4 30	3 50	9 55			n.a.
F 24	21 10	3 s24	1 27	24 56	1 14	22 12	1 5	20 3	2 32	23 4	0 16	0 16	2 41	18 22	0 9	21 11	0 37	25 3	1 49	4 30	3 52	9 52			n.a.
S 25	20 58	10 2	2 36	24 58	1 20	22 21	1 2	20 7	2 31	23 4	0 16	0 15	2 41	18 23	0 9	21 10	0 37	25 2	1 49	4 29	3 53	9 48			n.a.
S 26	20 46	16 3	3 35	24 59	1 25	22 30	0 58	20 10	2 31	23 4	0 16	0 15	2 41	18 23	0 9	21 10	0 37	25 2	1 49	4 29	3 54	9 45			n.a.
M27	20 33	21 10	4 21	24 58	1 30	22 38	0 55	20 14	2 30	23 3	0 16	0 14	2 41	18 24	0 9	21 9	0 37	25 2	1 49	4 30	3 56	9 42			n.a.
T 28	20 20	25 7	4 51	24 56	1 35	22 45	0 52	20 18	2 29	23 3	0 16	0 14	2 42	18 24	0 9	21 9	0 37	25 2	1 49	4 31	3 57	9 38			n.a.
W29	20 7	27 43	5 6	24 52	1 40	22 52	0 48	20 22	2 29	23 3	0 16	0 14	2 42	18 25	0 9	21 8	0 37	25 2	1 50	4 34	3 58	9 35			n.a.
T 30	19 53	28 48	5 6	24 47	1 44	22 58	0 45	20 26	2 28	23 2	0 17	0 13	2 42	18 25	0 9	21 8	0 37	25 2	1 50	4 37	3 59	9 32			n.a.
F 31	19 s39	28 s22	4 s50	24 s40	1 s48	23 s 4	0n41	20n30	2n28	23n 2	0n17	0 s13	2n42	18 s25	0n 9	21 s 7	0 s37	25n 2	1n50	4 s40	4 s 1	9 s28			n.a.

Julian Day Number = 1434336.5, Delta T = 06h00m05s
Ecliptic obliquity = 23°47'31, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'42, Lahiri = -14°48'42 Julian Calendar 1 Jan. 786 BCE == Greg. Calendar 24 Dec. 787 BCE

The year -785 astronomical counting style corresponds to year 786 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 786 BCE
geocentric

FEBRUARY 786 BCE (-785) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 10 29	4♒31'07	20♑22	17♑ 5	27♐59	20♉48	13°R28	6°R40	22♏ 8	29♑41	17°R44	18°R14	19♓58	8♓34	n.a.	S 1
S 2	8 14 26	5°31'02	2♒35	18°42	29°11	21° 6	13♊26	6♎39	22°10	29°43	17♊43	18♓ 6	19°55	8°41	n.a.	S 2
M 3	8 18 22	6°30'56	14°38	20°20	0♑23	21°24	13°23	6°38	22°12	29°45	17°42	18° 0	19°51	8°47	n.a.	M 3
T 4	8 22 19	7°30'47	26°33	22° 0	1°35	21°43	13°21	6°37	22°13	29°48	17°42	17°55	19°48	8°54	n.a.	T 4
W 5	8 26 16	8°30'36	8♓23	23°41	2°48	22° 2	13°19	6°36	22°15	29°50	17°41	17°53	19°45	9° 1	n.a.	W 5
T 6	8 30 12	9°30'22	20° 9	25°22	4° 0	22°22	13°17	6°34	22°16	29°52	17°40	17°D52	19°42	9° 7	n.a.	T 6
F 7	8 34 9	10°30'07	1♈56	27° 5	5°12	22°42	13°15	6°33	22°17	29°54	17°39	17°53	19°39	9°14	n.a.	F 7
S 8	8 38 5	11°29'49	13°47	28°50	6°25	23° 2	13°13	6°31	22°19	29°57	17°39	17°55	19°36	9°21	n.a.	S 8
S 9	8 42 2	12°29'28	25°47	0♒35	7°37	23°23	13°12	6°29	22°20	29°59	17°38	17°57	19°32	9°27	n.a.	S 9
M10	8 45 58	13°29'06	8♉ 0	2°22	8°50	23°43	13°11	6°28	22°21	0♒ 1	17°37	17°R58	19°29	9°34	n.a.	M10
T 11	8 49 55	14°28'41	20°33	4° 9	10° 2	24° 5	13°10	6°26	22°23	0° 3	17°37	17°58	19°26	9°41	n.a.	T 11
W12	8 53 51	15°28'13	3♊28	5°59	11°14	24°26	13° 9	6°24	22°24	0° 6	17°36	17°56	19°23	9°47	n.a.	W12
T 13	8 57 48	16°27'43	16°50	7°49	12°27	24°48	13° 9	6°22	22°25	0° 8	17°35	17°53	19°20	9°54	n.a.	T 13
F 14	9 1 45	17°27'11	0♋40	9°40	13°39	25°11	13° 8	6°20	22°26	0°10	17°35	17°49	19°17	10° 1	n.a.	F 14
S 15	9 5 41	18°26'37	14°58	11°33	14°52	25°33	13°D 8	6°18	22°27	0°12	17°34	17°45	19°13	10° 7	n.a.	S 15
S 16	9 9 38	19°26'00	29°40	13°27	16° 4	25°56	13° 8	6°15	22°28	0°14	17°34	17°41	19°10	10°14	n.a.	S 16
M17	9 13 34	20°25'20	14♌40	15°22	17°17	26°19	13° 8	6°13	22°29	0°16	17°33	17°38	19° 7	10°21	n.a.	M17
T 18	9 17 31	21°24'39	29°49	17°19	18°29	26°43	13° 9	6°11	22°30	0°19	17°33	17°35	19° 4	10°27	n.a.	T 18
W19	9 21 27	22°23'55	14♍58	19°16	19°42	27° 6	13° 9	6° 8	22°30	0°21	17°32	17°D34	19° 1	10°34	n.a.	W19
T 20	9 25 24	23°23'09	29°57	21°15	20°55	27°30	13°10	6° 5	22°31	0°23	17°32	17°35	18°57	10°40	n.a.	T 20
F 21	9 29 20	24°22'21	14♎39	23°15	22° 7	27°54	13°11	6° 3	22°32	0°25	17°31	17°36	18°54	10°47	n.a.	F 21
S 22	9 33 17	25°21'31	28°59	25°16	23°20	28°19	13°12	6° 0	22°32	0°27	17°31	17°37	18°51	10°54	n.a.	S 22
S 23	9 37 13	26°20'40	12♏56	27°17	24°32	28°43	13°14	5°57	22°33	0°29	17°31	17°39	18°48	11° 0	n.a.	S 23
M24	9 41 10	27°19'46	26°29	29°20	25°45	29° 8	13°15	5°54	22°34	0°31	17°30	17°R39	18°45	11° 7	n.a.	M24
T 25	9 45 7	28°18'51	9♐40	1♓23	26°58	29°34	13°17	5°51	22°34	0°33	17°30	17°39	18°42	11°14	n.a.	T 25
W26	9 49 3	29°17'54	22°31	3°26	28°10	29°59	13°19	5°48	22°34	0°35	17°30	17°37	18°38	11°20	n.a.	W26
T 27	9 53 0	0♓16'55	5♑ 5	5°30	29°23	0♊25	13°21	5°45	22°35	0°38	17°29	17°35	18°35	11°27	n.a.	T 27
F 28	9 56 56	1♓15'54	17♑25	7♓34	0♒36	0♊50	13♊23	5♎42	22♏35	0♒40	17♊29	17♓33	18♓32	11♓34	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s25	26s31	4s21	24s32	1s52	23s 8	0n38	20n35	2n27	23n 2	0n17	0s12	2n43	18s26	0n 9	21s 7	0s37	25n 2	1n50	4s43	4s 2	9s25		n.a.
S 2	19 10	23 27	3 41	24 22	1 55	23 13	0 35	20 39	2 27	23 2	0 17	0 11	2 43	18 26	0 9	21 6	0 37	25 2	1 50	4 46	4 3	9 22		n.a.
M 3	18 55	19 24	2 51	24 10	1 58	23 16	0 31	20 44	2 26	23 1	0 17	0 11	2 43	18 27	0 9	21 6	0 37	25 2	1 50	4 49	4 4	9 18		n.a.
T 4	18 40	14 37	1 53	23 56	2 0	23 19	0 28	20 48	2 26	23 1	0 17	0 10	2 43	18 27	0 9	21 6	0 37	25 2	1 50	4 51	4 6	9 15		n.a.
W 5	18 24	9 21	0 51	23 41	2 2	23 21	0 25	20 53	2 25	23 1	0 17	0 9	2 44	18 28	0 9	21 5	0 37	25 2	1 50	4 52	4 7	9 12		n.a.
T 6	18 8	3 46	0n12	23 24	2 4	23 22	0 21	20 57	2 24	23 1	0 17	0 8	2 44	18 28	0 9	21 5	0 37	25 2	1 50	4 52	4 8	9 8		n.a.
F 7	17 52	1n56	1 16	23 5	2 5	23 23	0 18	21 2	2 24	23 1	0 17	0 8	2 44	18 28	0 9	21 4	0 37	25 2	1 50	4 51	4 9	9 5		n.a.
S 8	17 35	7 37	2 17	22 45	2 6	23 23	0 15	21 7	2 23	23 1	0 17	0 7	2 44	18 29	0 9	21 4	0 37	25 2	1 50	4 51	4 11	9 2		n.a.
S 9	17 18	13 5	3 12	22 22	2 6	23 22	0 12	21 11	2 23	23 0	0 17	0 6	2 45	18 29	0 9	21 3	0 37	25 2	1 50	4 50	4 12	8 58		n.a.
M10	17 1	18 10	4 0	21 58	2 6	23 21	0 8	21 16	2 22	23 0	0 18	0 5	2 45	18 29	0 9	21 3	0 37	25 2	1 50	4 50	4 13	8 55		n.a.
T 11	16 44	22 36	4 38	21 31	2 5	23 19	0 5	21 21	2 22	23 0	0 18	0 4	2 45	18 30	0 9	21 2	0 37	25 2	1 50	4 50	4 15	8 52		n.a.
W12	16 26	26 7	5 3	21 3	2 4	23 16	0 2	21 26	2 21	23 0	0 18	0 3	2 45	18 30	0 9	21 2	0 37	25 2	1 50	4 50	4 16	8 48		n.a.
T 13	16 8	28 19	5 13	20 33	2 2	23 13	0s 1	21 31	2 20	23 0	0 18	0 2	2 46	18 30	0 9	21 1	0 37	25 2	1 50	4 51	4 17	8 45		n.a.
F 14	15 50	28 53	5 5	20 1	2 0	23 9	0 4	21 36	2 20	23 0	0 18	0 1	2 46	18 31	0 9	21 1	0 37	25 2	1 50	4 53	4 18	8 42		n.a.
S 15	15 31	27 33	4 39	19 27	1 57	23 4	0 7	21 41	2 19	23 0	0 18	0n 0	2 46	18 31	0 9	21 0	0 37	25 2	1 50	4 55	4 20	8 38		n.a.
S 16	15 13	24 19	3 53	18 51	1 54	22 59	0 10	21 46	2 19	23 1	0 18	0 1	2 46	18 31	0 9	21 0	0 37	25 2	1 50	4 56	4 21	8 35		n.a.
M17	14 54	19 24	2 51	18 13	1 50	22 53	0 13	21 51	2 18	23 1	0 18	0 2	2 47	18 31	0 9	20 59	0 37	25 2	1 50	4 58	4 22	8 32		n.a.
T 18	14 34	13 12	1 36	17 33	1 46	22 46	0 16	21 56	2 18	23 1	0 18	0 3	2 47	18 31	0 9	20 59	0 37	25 2	1 50	4 58	4 23	8 28		n.a.
W19	14 15	6 14	0 14	16 51	1 41	22 38	0 19	22 1	2 17	23 1	0 18	0 5	2 47	18 32	0 9	20 59	0 37	25 2	1 50	4 59	4 25	8 25		n.a.
T 20	13 55	1s 1	1s 8	16 8	1 35	22 30	0 22	22 6	2 16	23 1	0 18	0 6	2 47	18 32	0 9	20 58	0 37	25 2	1 50	4 59	4 26	8 21		n.a.
F 21	13 35	8 3	2 24	15 22	1 29	22 21	0 25	22 11	2 16	23 1	0 18	0 7	2 47	18 32	0 9	20 58	0 37	25 1	1 50	4 58	4 27	8 18		n.a.
S 22	13 15	14 31	3 29	14 35	1 23	22 12	0 28	22 16	2 15	23 1	0 19	0 8	2 48	18 32	0 9	20 57	0 37	25 1	1 50	4 58	4 28	8 15		n.a.
S 23	12 55	20 4	4 20	13 46	1 15	22 2	0 31	22 21	2 15	23 2	0 19	0 10	2 48	18 32	0 9	20 57	0 37	25 1	1 50	4 57	4 30	8 11		n.a.
M24	12 35	24 25	4 55	12 56	1 8	21 51	0 33	22 26	2 14	23 2	0 19	0 11	2 48	18 33	0 9	20 56	0 37	25 1	1 50	4 57	4 31	8 8		n.a.
T 25	12 14	27 23	5 13	12 4	0 59	21 40	0 36	22 31	2 14	23 2	0 19	0 13	2 48	18 33	0 9	20 56	0 37	25 1	1 50	4 57	4 32	8 5		n.a.
W26	11 53	28 49	5 15	11 10	0 50	21 28	0 39	22 36	2 13	23 3	0 19	0 14	2 48	18 33	0 9	20 56	0 37	25 1	1 50	4 58	4 33	8 1		n.a.
T 27	11 32	28 43	5 1	10 16	0 41	21 15	0 41	22 41	2 12	23 3	0 19	0 15	2 48	18 33	0 9	20 55	0 37	25 1	1 50	4 58	4 35	7 58		n.a.
F 28	11s11	27s10	4s34	9s20	0s31	21s 2	0s44	22n46	2n12	23n 3	0n19	0n17	2n49	18s33	0n 9	20s55	0s37	25n 1	1n50	4s59	4s36	7s55		n.a.

Julian Day Number = 1434367.5, Delta T = 06h00m04s
Ecliptic obliquity = 23°47'31, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'38, Lahiri = -14°48'37 Julian Calendar 1 Feb. 786 BCE == Greg. Calendar 24 Jan. 786 BCE

The year -785 astronomical counting style corresponds to year 786 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 786 BCE
geocentric

MARCH 786 BCE (-785) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 0 53	2♓14'51	29♉34	9♓37	1♒48	1♊17	13♊26	5°R38	22♏35	0♒42	17°R29	17°R30	18♓29	11♓40	n.a.	S 1
S 2	10 4 49	3°13'46	11♒34	11°40	3° 1	1°43	13°28	5♎35	22°36	0°44	17♊29	17♓28	18°26	11°47	n.a.	S 2
M 3	10 8 46	4°12'39	23°28	13°43	4°14	2° 9	13°31	5°32	22°36	0°46	17°29	17°27	18°23	11°54	n.a.	M 3
T 4	10 12 42	5°11'30	5♓17	15°43	5°27	2°36	13°34	5°28	22°36	0°48	17°28	17°26	18°19	12° 0	n.a.	T 4
W 5	10 16 39	6°10'18	17° 4	17°43	6°39	3° 3	13°37	5°25	22°36	0°49	17°28	17°D25	18°16	12° 7	n.a.	W 5
T 6	10 20 36	7° 9'05	28°51	19°40	7°52	3°30	13°41	5°21	22°R36	0°51	17°28	17°25	18°13	12°14	n.a.	T 6
F 7	10 24 32	8° 7'49	10♈41	21°35	9° 5	3°57	13°44	5°17	22°36	0°53	17°28	17°26	18°10	12°20	n.a.	F 7
S 8	10 28 29	9° 6'31	22°36	23°28	10°18	4°25	13°48	5°13	22°36	0°55	17°28	17°27	18° 7	12°27	n.a.	S 8
S 9	10 32 25	10° 5'11	4♉40	25°17	11°30	4°53	13°52	5°10	22°36	0°57	17°D28	17°28	18° 3	12°33	n.a.	S 9
M10	10 36 22	11° 3'48	16°57	27° 4	12°43	5°21	13°56	5° 6	22°36	0°59	17°28	17°29	18° 0	12°40	n.a.	M10
T 11	10 40 18	12° 2'23	29°29	28°46	13°56	5°49	14° 0	5° 2	22°35	1° 1	17°28	17°29	17°57	12°47	n.a.	T 11
W12	10 44 15	13° 0'56	12♊21	0♈25	15° 9	6°17	14° 4	4°58	22°35	1° 3	17°28	17°R29	17°54	12°53	n.a.	W12
T 13	10 48 11	13°59'27	25°36	2° 0	16°22	6°45	14° 9	4°54	22°35	1° 4	17°28	17°29	17°51	13° 0	n.a.	T 13
F 14	10 52 8	14°57'56	9♋17	3°30	17°34	7°14	14°14	4°50	22°34	1° 6	17°28	17°29	17°48	13° 7	n.a.	F 14
S 15	10 56 4	15°56'22	23°24	4°56	18°47	7°43	14°19	4°46	22°34	1° 8	17°29	17°29	17°44	13°13	n.a.	S 15
S 16	11 0 1	16°54'45	7♌56	6°17	20° 0	8°12	14°24	4°42	22°33	1°10	17°29	17°28	17°41	13°20	n.a.	S 16
M17	11 3 58	17°53'07	22°49	7°33	21°13	8°41	14°29	4°38	22°33	1°11	17°29	17°D28	17°38	13°27	n.a.	M17
T 18	11 7 54	18°51'26	7♍56	8°45	22°26	9°10	14°34	4°33	22°32	1°13	17°29	17°29	17°35	13°33	n.a.	T 18
W19	11 11 51	19°49'44	23° 9	9°51	23°39	9°39	14°40	4°29	22°32	1°15	17°29	17°R29	17°32	13°40	n.a.	W19
T 20	11 15 47	20°47'59	8♎18	10°52	24°51	10° 9	14°45	4°25	22°31	1°16	17°30	17°28	17°28	13°47	n.a.	T 20
F 21	11 19 44	21°46'13	23°14	11°48	26° 4	10°38	14°51	4°21	22°30	1°18	17°30	17°28	17°25	13°53	n.a.	F 21
S 22	11 23 40	22°44'25	7♏49	12°38	27°17	11° 8	14°57	4°16	22°29	1°19	17°30	17°28	17°22	14° 0	n.a.	S 22
S 23	11 27 37	23°42'35	21°59	13°23	28°30	11°38	15° 3	4°12	22°28	1°21	17°31	17°27	17°19	14° 7	n.a.	S 23
M24	11 31 33	24°40'44	5♐42	14° 3	29°43	12° 8	15° 9	4° 8	22°28	1°23	17°31	17°26	17°16	14°13	n.a.	M24
T 25	11 35 30	25°38'51	18°59	14°37	0♓56	12°38	15°16	4° 3	22°27	1°24	17°31	17°26	17°13	14°20	n.a.	T 25
W26	11 39 27	26°36'57	1♑51	15° 5	2° 9	13° 9	15°22	3°59	22°26	1°26	17°32	17°D26	17° 9	14°26	n.a.	W26
T 27	11 43 23	27°35'01	14°22	15°28	3°22	13°39	15°29	3°54	22°25	1°27	17°32	17°26	17° 6	14°33	n.a.	T 27
F 28	11 47 20	28°33'03	26°36	15°46	4°35	14°10	15°36	3°50	22°24	1°29	17°33	17°27	17° 3	14°40	n.a.	F 28
S 29	11 51 16	29°31'04	8♒38	15°58	5°48	14°40	15°43	3°46	22°22	1°30	17°33	17°28	17° 0	14°46	n.a.	S 29
S 30	11 55 13	0♈29'04	20°31	16° 4	7° 0	15°11	15°50	3°41	22°21	1°31	17°34	17°29	16°57	14°53	n.a.	S 30
M31	11 59 9	1♈27'02	2♓19	16°R 5	8♓13	15♊42	15♊57	3♎37	22♏20	1♒33	17♊34	17♓30	16♓54	15♓ 0	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	10s50	24s22	3s55	8s24	0s21	20s48	0s46	22n51	2n11	23n 4	0n19	0n18	2n49	18s33	0n 9	20s54	0s37	25n 1	1n50	5s 0	4s37	7s51		n.a.
S 2	10 28	20 32	3 6	7 27	0 10	20 34	0 49	22 56	2 11	23 4	0 19	0 20	2 49	18 33	0 9	20 54	0 37	25 1	1 50	5 1	4 39	7 48		n.a.
M 3	10 7	15 55	2 9	6 29	0n 1	20 18	0 51	23 1	2 10	23 4	0 19	0 21	2 49	18 33	0 9	20 53	0 37	25 1	1 50	5 2	4 40	7 44		n.a.
T 4	9 45	10 45	1 7	5 31	0 12	20 3	0 53	23 6	2 10	23 5	0 19	0 23	2 49	18 33	0 9	20 53	0 37	25 1	1 50	5 2	4 41	7 41		n.a.
W 5	9 23	5 13	0 2	4 34	0 24	19 47	0 56	23 11	2 9	23 5	0 19	0 24	2 49	18 33	0 9	20 53	0 37	25 1	1 50	5 2	4 42	7 38		n.a.
T 6	9 1	0n30	1n 3	3 36	0 35	19 30	0 58	23 16	2 8	23 6	0 19	0 26	2 50	18 33	0 9	20 52	0 37	25 1	1 50	5 2	4 44	7 34		n.a.
F 7	8 39	6 13	2 6	2 40	0 47	19 13	1 0	23 21	2 8	23 6	0 19	0 28	2 50	18 33	0 9	20 52	0 37	25 2	1 50	5 2	4 45	7 31		n.a.
S 8	8 16	11 45	3 3	1 44	0 59	18 55	1 2	23 25	2 7	23 7	0 19	0 29	2 50	18 33	0 9	20 51	0 37	25 2	1 51	5 2	4 46	7 27		n.a.
S 9	7 54	16 55	3 53	0 49	1 11	18 36	1 4	23 30	2 7	23 7	0 20	0 31	2 50	18 33	0 9	20 51	0 37	25 2	1 51	5 1	4 47	7 24		n.a.
M10	7 31	21 31	4 34	0n 4	1 22	18 18	1 6	23 35	2 6	23 8	0 20	0 33	2 50	18 33	0 9	20 51	0 37	25 2	1 51	5 1	4 49	7 21		n.a.
T 11	7 9	25 15	5 2	0 56	1 33	17 58	1 8	23 39	2 6	23 9	0 20	0 34	2 50	18 33	0 9	20 50	0 37	25 2	1 51	5 1	4 50	7 17		n.a.
W12	6 46	27 50	5 17	1 45	1 44	17 38	1 10	23 44	2 5	23 9	0 20	0 36	2 50	18 33	0 9	20 50	0 38	25 2	1 51	5 1	4 51	7 14		n.a.
T 13	6 23	28 57	5 15	2 33	1 55	17 18	1 11	23 48	2 4	23 10	0 20	0 38	2 50	18 33	0 9	20 49	0 38	25 2	1 51	5 1	4 52	7 10		n.a.
F 14	6 0	28 22	4 55	3 19	2 5	16 57	1 13	23 52	2 4	23 10	0 20	0 39	2 51	18 33	0 9	20 49	0 38	25 2	1 51	5 1	4 54	7 7		n.a.
S 15	5 37	25 57	4 18	4 2	2 14	16 36	1 15	23 57	2 3	23 11	0 20	0 41	2 51	18 33	0 9	20 49	0 38	25 2	1 51	5 1	4 55	7 4		n.a.
S 16	5 14	21 49	3 23	4 43	2 23	16 14	1 16	24 1	2 3	23 12	0 20	0 43	2 51	18 32	0 9	20 48	0 38	25 2	1 51	5 1	4 56	7 0		n.a.
M17	4 51	16 12	2 13	5 21	2 31	15 52	1 18	24 5	2 2	23 12	0 20	0 45	2 51	18 32	0 9	20 48	0 38	25 2	1 51	5 1	4 57	6 57		n.a.
T 18	4 28	9 32	0 53	5 56	2 38	15 29	1 19	24 9	2 2	23 13	0 20	0 46	2 51	18 32	0 9	20 48	0 38	25 2	1 51	5 1	4 59	6 53		n.a.
W19	4 5	2 16	0s32	6 28	2 44	15 6	1 21	24 13	2 1	23 14	0 20	0 48	2 51	18 32	0 9	20 47	0 38	25 2	1 51	5 1	5 0	6 50		n.a.
T 20	3 42	5s 4	1 53	6 58	2 50	14 43	1 22	24 17	2 1	23 14	0 20	0 50	2 51	18 32	0 9	20 47	0 38	25 2	1 51	5 1	5 1	6 47		n.a.
F 21	3 19	12 2	3 6	7 24	2 55	14 19	1 23	24 21	2 0	23 15	0 20	0 52	2 51	18 32	0 9	20 47	0 38	25 2	1 51	5 1	5 2	6 43		n.a.
S 22	2 55	18 10	4 5	7 48	2 59	13 55	1 24	24 25	2 0	23 16	0 20	0 53	2 51	18 31	0 9	20 46	0 38	25 2	1 51	5 2	5 4	6 40		n.a.
S 23	2 32	23 8	4 47	8 8	3 1	13 30	1 25	24 28	1 59	23 17	0 20	0 55	2 51	18 31	0 9	20 46	0 38	25 2	1 51	5 2	5 5	6 36		n.a.
M24	2 9	26 40	5 11	8 25	3 3	13 5	1 26	24 32	1 58	23 17	0 20	0 57	2 51	18 31	0 9	20 46	0 38	25 2	1 51	5 2	5 6	6 33		n.a.
T 25	1 45	28 36	5 17	8 39	3 4	12 40	1 27	24 36	1 58	23 18	0 21	0 59	2 51	18 31	0 9	20 45	0 38	25 2	1 51	5 2	5 7	6 30		n.a.
W26	1 22	28 54	5 8	8 50	3 3	12 14	1 28	24 39	1 57	23 19	0 21	1 1	2 51	18 31	0 9	20 45	0 38	25 2	1 51	5 2	5 9	6 26		n.a.
T 27	0 58	27 42	4 43	8 57	3 1	11 48	1 29	24 42	1 57	23 20	0 21	1 2	2 51	18 30	0 9	20 45	0 38	25 2	1 51	5 2	5 10	6 23		n.a.
F 28	0 35	25 10	4 6	9 2	2 59	11 22	1 30	24 46	1 56	23 21	0 21	1 4	2 52	18 30	0 9	20 44	0 38	25 2	1 51	5 2	5 11	6 19		n.a.
S 29	0 12	21 34	3 19	9 3	2 54	10 55	1 30	24 49	1 56	23 21	0 21	1 6	2 52	18 30	0 9	20 44	0 38	25 2	1 51	5 1	5 12	6 16		n.a.
S 30	0n12	17 8	2 24	9 0	2 49	10 28	1 31	24 52	1 55	23 22	0 21	1 8	2 52	18 29	0 9	20 44	0 38	25 2	1 51	5 1	5 14	6 13		n.a.
M31	0n35	12s 6	1s23	8n55	2n42	10s 1	1s32	24n55	1n55	23n23	0n21	1n10	2n52	18s29	0n 9	20s44	0s38	25n 3	1n51	5s 0	5s15	6s 9		n.a.

Julian Day Number = 1434395.5, Delta T = 06h00m03s
Ecliptic obliquity = 23°47'32, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'34, Lahiri = -14°48'34 Julian Calendar 1 March 786 BCE == Greg. Calendar 21 Feb. 786 BCE

The year -785 astronomical counting style corresponds to year 786 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 786 BCE
geocentric

APRIL 786 BCE (-785) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 3 6	2♈24'58	14♓ 5	16°R 1	9♓26	16♊13	16♊ 5	3°R32	22°R19	1♒34	17♊35	17°R31	16♓50	15♓ 6	n.a.	T 1
W 2	12 7 2	3°22'53	25°53	15♈53	10°39	16°44	16°12	3♎28	22♏18	1°35	17°35	17♓31	16°47	15°13	n.a.	W 2
T 3	12 10 59	4°20'46	7♈44	15°39	11°52	17°16	16°20	3°23	22°16	1°37	17°36	17°30	16°44	15°20	n.a.	T 3
F 4	12 14 55	5°18'37	19°41	15°21	13° 5	17°47	16°27	3°19	22°15	1°38	17°37	17°28	16°41	15°26	n.a.	F 4
S 5	12 18 52	6°16'27	1♉45	14°59	14°18	18°19	16°35	3°14	22°13	1°39	17°37	17°25	16°38	15°33	n.a.	S 5
S 6	12 22 49	7°14'15	14° 0	14°34	15°31	18°50	16°43	3°10	22°12	1°40	17°38	17°22	16°34	15°40	n.a.	S 6
M 7	12 26 45	8°12'01	26°25	14° 5	16°44	19°22	16°51	3° 5	22°10	1°41	17°39	17°19	16°31	15°46	n.a.	M 7
T 8	12 30 42	9° 9'46	9♊ 5	13°34	17°57	19°54	17° 0	3° 1	22° 9	1°43	17°39	17°16	16°28	15°53	n.a.	T 8
W 9	12 34 38	10° 7'29	22° 0	13° 1	19°10	20°26	17° 8	2°56	22° 7	1°44	17°40	17°14	16°25	15°59	n.a.	W 9
T 10	12 38 35	11° 5'10	5♋14	12°27	20°23	20°58	17°17	2°52	22° 6	1°45	17°41	17°D13	16°22	16° 6	n.a.	T 10
F 11	12 42 31	12° 2'49	18°48	11°51	21°36	21°30	17°25	2°48	22° 4	1°46	17°42	17°13	16°19	16°13	n.a.	F 11
S 12	12 46 28	13° 0'27	2♌44	11°16	22°49	22° 2	17°34	2°43	22° 2	1°47	17°42	17°14	16°15	16°19	n.a.	S 12
S 13	12 50 24	13°58'03	17° 0	10°40	24° 2	22°35	17°43	2°39	22° 1	1°48	17°43	17°16	16°12	16°26	n.a.	S 13
M14	12 54 21	14°55'37	1♍37	10° 6	25°15	23° 7	17°52	2°35	21°59	1°49	17°44	17°17	16° 9	16°33	n.a.	M14
T 15	12 58 18	15°53'10	16°28	9°34	26°28	23°40	18° 1	2°30	21°57	1°50	17°45	17°R18	16° 6	16°39	n.a.	T 15
W16	13 2 14	16°50'41	1♎29	9° 3	27°41	24°12	18°10	2°26	21°55	1°51	17°46	17°17	16° 3	16°46	n.a.	W16
T 17	13 6 11	17°48'11	16°31	8°36	28°54	24°45	18°19	2°22	21°53	1°51	17°47	17°15	15°59	16°53	n.a.	T 17
F 18	13 10 7	18°45'39	1♏26	8°11	0♈ 8	25°18	18°29	2°18	21°52	1°52	17°48	17°12	15°56	16°59	n.a.	F 18
S 19	13 14 4	19°43'07	16° 5	7°50	1°21	25°51	18°38	2°13	21°50	1°53	17°49	17° 7	15°53	17° 6	n.a.	S 19
S 20	13 18 0	20°40'33	0♐21	7°32	2°34	26°24	18°48	2° 9	21°48	1°54	17°50	17° 2	15°50	17°13	n.a.	S 20
M21	13 21 57	21°37'59	14°11	7°19	3°47	26°57	18°57	2° 5	21°46	1°55	17°51	16°58	15°47	17°19	n.a.	M21
T 22	13 25 53	22°35'23	27°34	7° 9	5° 0	27°30	19° 7	2° 1	21°44	1°55	17°52	16°54	15°44	17°26	n.a.	T 22
W23	13 29 50	23°32'47	10♑30	7° 4	6°13	28° 3	19°17	1°57	21°42	1°56	17°53	16°52	15°40	17°33	n.a.	W23
T 24	13 33 47	24°30'10	23° 4	7°D 4	7°26	28°37	19°27	1°53	21°40	1°57	17°54	16°D51	15°37	17°39	n.a.	T 24
F 25	13 37 43	25°27'32	5♒18	7° 8	8°39	29°10	19°37	1°49	21°38	1°57	17°55	16°51	15°34	17°46	n.a.	F 25
S 26	13 41 40	26°24'53	17°18	7°16	9°52	29°44	19°47	1°45	21°35	1°58	17°56	16°52	15°31	17°52	n.a.	S 26
S 27	13 45 36	27°22'13	29° 9	7°29	11° 6	0♋17	19°57	1°42	21°33	1°58	17°57	16°54	15°28	17°59	n.a.	S 27
M28	13 49 33	28°19'33	10♓56	7°46	12°19	0°51	20° 8	1°38	21°31	1°59	17°58	16°R55	15°25	18° 6	n.a.	M28
T 29	13 53 29	29°16'52	22°43	8° 8	13°32	1°25	20°18	1°34	21°29	1°59	17°59	16°55	15°21	18°12	n.a.	T 29
W30	13 57 26	0♉14'10	4♈33	8♈34	14♈45	1♋59	20♊29	1♎30	21♏27	2♒ 0	18♊ 0	16♓53	15♓18	18♓19	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n58	6s38	0s19	8n46	2n35	9s34	1s32	24n57	1n54	23n24	0n21	1n12	2n52	18s29	0n 9	20s43	0s38	25n 3	1n51	5s 0	5s16	6s 6		n.a.
W 2	1 22	0 57	0n46	8 34	2 26	9 6	1 32	25 0	1 54	23 25	0 21	1 13	2 52	18 28	0 9	20 43	0 38	25 3	1 51	5 0	5 17	6 2		n.a.
T 3	1 45	4n47	1 50	8 19	2 15	8 38	1 33	25 3	1 53	23 26	0 21	1 15	2 52	18 28	0 9	20 43	0 38	25 3	1 51	5 1	5 19	5 59		n.a.
F 4	2 8	10 24	2 49	8 2	2 4	8 10	1 33	25 5	1 52	23 26	0 21	1 17	2 52	18 28	0 9	20 43	0 38	25 3	1 51	5 1	5 20	5 55		n.a.
S 5	2 32	15 42	3 41	7 42	1 51	7 42	1 33	25 8	1 52	23 27	0 21	1 19	2 52	18 27	0 9	20 42	0 38	25 3	1 51	5 2	5 21	5 52		n.a.
S 6	2 55	20 27	4 23	7 19	1 38	7 13	1 33	25 10	1 51	23 28	0 21	1 20	2 52	18 27	0 9	20 42	0 38	25 3	1 51	5 4	5 22	5 49		n.a.
M 7	3 18	24 24	4 54	6 55	1 23	6 44	1 33	25 12	1 51	23 29	0 21	1 22	2 52	18 27	0 9	20 42	0 38	25 3	1 51	5 5	5 24	5 45		n.a.
T 8	3 41	27 16	5 12	6 29	1 8	6 15	1 33	25 14	1 50	23 30	0 21	1 24	2 51	18 26	0 9	20 42	0 38	25 3	1 51	5 6	5 25	5 42		n.a.
W 9	4 4	28 46	5 14	6 1	0 52	5 46	1 33	25 16	1 50	23 31	0 21	1 26	2 51	18 26	0 9	20 41	0 38	25 3	1 51	5 7	5 26	5 38		n.a.
T 10	4 27	28 40	5 0	5 32	0 36	5 17	1 33	25 18	1 49	23 32	0 21	1 27	2 51	18 25	0 9	20 41	0 38	25 3	1 51	5 7	5 27	5 35		n.a.
F 11	4 50	26 53	4 28	5 3	0 19	4 48	1 33	25 19	1 49	23 33	0 21	1 29	2 51	18 25	0 9	20 41	0 38	25 4	1 51	5 7	5 29	5 31		n.a.
S 12	5 13	23 25	3 41	4 33	0 2	4 18	1 32	25 21	1 48	23 33	0 22	1 31	2 51	18 25	0 9	20 41	0 38	25 4	1 51	5 7	5 30	5 28		n.a.
S 13	5 35	18 29	2 39	4 3	0s15	3 48	1 32	25 22	1 48	23 34	0 22	1 33	2 51	18 24	0 9	20 41	0 38	25 4	1 51	5 6	5 31	5 25		n.a.
M14	5 58	12 23	1 25	3 34	0 32	3 19	1 32	25 24	1 47	23 35	0 22	1 34	2 51	18 24	0 9	20 40	0 38	25 4	1 51	5 6	5 32	5 21		n.a.
T 15	6 20	5 29	0 5	3 6	0 49	2 49	1 31	25 25	1 47	23 36	0 22	1 36	2 51	18 23	0 9	20 40	0 39	25 4	1 51	5 5	5 34	5 18		n.a.
W16	6 43	1s47	1s17	2 39	1 5	2 19	1 31	25 26	1 46	23 37	0 22	1 38	2 51	18 23	0 9	20 40	0 39	25 4	1 51	5 6	5 35	5 14		n.a.
T 17	7 5	8 57	2 33	2 13	1 21	1 49	1 30	25 27	1 46	23 38	0 22	1 39	2 51	18 22	0 9	20 40	0 39	25 4	1 51	5 6	5 36	5 11		n.a.
F 18	7 27	15 33	3 38	1 49	1 36	1 19	1 29	25 27	1 45	23 39	0 22	1 41	2 51	18 22	0 9	20 40	0 39	25 4	1 51	5 8	5 37	5 7		n.a.
S 19	7 49	21 9	4 28	1 28	1 50	0 48	1 28	25 28	1 45	23 40	0 22	1 42	2 51	18 21	0 9	20 40	0 39	25 4	1 51	5 10	5 39	5 4		n.a.
S 20	8 11	25 23	4 59	1 8	2 4	0 18	1 28	25 28	1 44	23 41	0 22	1 44	2 51	18 21	0 8	20 39	0 39	25 4	1 51	5 12	5 40	5 1		n.a.
M21	8 33	28 0	5 12	0 51	2 17	0n12	1 27	25 29	1 43	23 41	0 22	1 46	2 51	18 20	0 8	20 39	0 39	25 5	1 51	5 13	5 41	4 57		n.a.
T 22	8 55	28 53	5 7	0 37	2 28	0 42	1 26	25 29	1 43	23 42	0 22	1 47	2 50	18 20	0 8	20 39	0 39	25 5	1 52	5 15	5 42	4 54		n.a.
W23	9 16	28 7	4 46	0 25	2 39	1 13	1 25	25 29	1 42	23 43	0 22	1 49	2 50	18 19	0 8	20 39	0 39	25 5	1 52	5 16	5 44	4 50		n.a.
T 24	9 38	25 56	4 12	0 16	2 49	1 43	1 24	25 29	1 42	23 44	0 22	1 50	2 50	18 19	0 8	20 39	0 39	25 5	1 52	5 16	5 45	4 47		n.a.
F 25	9 59	22 34	3 27	0 10	2 57	2 13	1 23	25 29	1 41	23 45	0 22	1 52	2 50	18 18	0 8	20 39	0 39	25 5	1 52	5 16	5 46	4 43		n.a.
S 26	10 20	18 19	2 34	0 6	3 5	2 43	1 21	25 28	1 41	23 46	0 22	1 53	2 50	18 18	0 8	20 39	0 39	25 5	1 52	5 15	5 47	4 40		n.a.
S 27	10 41	13 25	1 35	0 5	3 11	3 13	1 20	25 28	1 40	23 47	0 22	1 54	2 50	18 17	0 8	20 39	0 39	25 5	1 52	5 15	5 49	4 37		n.a.
M28	11 2	8 5	0 33	0 7	3 17	3 44	1 19	25 27	1 40	23 48	0 22	1 56	2 50	18 16	0 8	20 39	0 39	25 6	1 52	5 14	5 50	4 33		n.a.
T 29	11 23	2 27	0n31	0 12	3 21	4 14	1 18	25 26	1 39	23 48	0 23	1 57	2 50	18 16	0 8	20 38	0 39	25 6	1 52	5 14	5 51	4 30		n.a.
W30	11n43	3n16	1n34	0n19	3s25	4n44	1s16	25n25	1n39	23n49	0n23	1n59	2n49	18s15	0n 8	20s38	0s39	25n 6	1n52	5s15	5s52	4s26		n.a.

Julian Day Number = 1434426.5, Delta T = 06h00m01s
Ecliptic obliquity = 23°47'32, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'30, Lahiri = -14°48'29 Julian Calendar 1 Apr. 786 BCE == Greg. Calendar 24 March 786 BCE

The year -785 astronomical counting style corresponds to year 786 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 786 BCE
geocentric

MAY 786 BCE (-785) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 1 22	1♉11'27	16♈31	9♈ 5	15♈58	2♋33	20♊39	1°R27	21°R25	2♒ 0	18♊ 2	16°R50	15♓15	18♓26	n.a.	T 1
F 2	14 5 19	2° 8'44	28°38	9°39	17°11	3° 7	20°50	1♎23	21♏22	2° 1	18° 3	16♓44	15°12	18°32	n.a.	F 2
S 3	14 9 16	3° 5'59	10♉56	10°18	18°25	3°41	21° 1	1°20	21°20	2° 1	18° 4	16°37	15° 9	18°39	n.a.	S 3
S 4	14 13 12	4° 3'14	23°25	11° 1	19°38	4°15	21°11	1°16	21°18	2° 1	18° 5	16°29	15° 5	18°46	n.a.	S 4
M 5	14 17 9	5° 0'29	6♊ 8	11°47	20°51	4°49	21°22	1°13	21°15	2° 2	18° 6	16°20	15° 2	18°52	n.a.	M 5
T 6	14 21 5	5°57'42	19° 2	12°38	22° 4	5°23	21°33	1°10	21°13	2° 2	18° 8	16°12	14°59	18°59	n.a.	T 6
W 7	14 25 2	6°54'55	2♋10	13°32	23°18	5°58	21°44	1° 7	21°11	2° 2	18° 9	16° 6	14°56	19° 6	n.a.	W 7
T 8	14 28 58	7°52'06	15°32	14°30	24°31	6°32	21°55	1° 3	21° 8	2° 2	18°10	16° 2	14°53	19°12	n.a.	T 8
F 9	14 32 55	8°49'17	29° 7	15°31	25°44	7° 7	22° 7	1° 0	21° 6	2° 3	18°12	16° 0	14°50	19°19	n.a.	F 9
S 10	14 36 52	9°46'27	12♌57	16°36	26°57	7°41	22°18	0°57	21° 4	2° 3	18°13	15°D59	14°46	19°25	n.a.	S 10
S 11	14 40 48	10°43'36	27° 2	17°44	28°11	8°16	22°29	0°54	21° 1	2° 3	18°14	16° 0	14°43	19°32	n.a.	S 11
M12	14 44 45	11°40'44	11♍21	18°56	29°24	8°51	22°41	0°52	20°59	2° 3	18°16	16°R 1	14°40	19°39	n.a.	M12
T 13	14 48 41	12°37'51	25°53	20°11	0♉37	9°26	22°52	0°49	20°56	2° 3	18°17	16° 0	14°37	19°45	n.a.	T 13
W14	14 52 38	13°34'58	10♎32	21°29	1°51	10° 0	23° 4	0°46	20°54	2°R 3	18°18	15°58	14°34	19°52	n.a.	W14
T 15	14 56 34	14°32'04	25°15	22°50	3° 4	10°35	23°15	0°43	20°52	2° 3	18°20	15°54	14°31	19°59	n.a.	T 15
F 16	15 0 31	15°29'09	9♏54	24°15	4°17	11°10	23°27	0°41	20°49	2° 3	18°21	15°47	14°27	20° 5	n.a.	F 16
S 17	15 4 27	16°26'14	24°22	25°43	5°31	11°45	23°39	0°38	20°47	2° 3	18°23	15°38	14°24	20°12	n.a.	S 17
S 18	15 8 24	17°23'19	8♐32	27°14	6°44	12°21	23°50	0°36	20°44	2° 3	18°24	15°29	14°21	20°19	n.a.	S 18
M19	15 12 21	18°20'24	22°20	28°48	7°57	12°56	24° 2	0°34	20°42	2° 2	18°25	15°19	14°18	20°25	n.a.	M19
T 20	15 16 17	19°17'29	5♑43	0♉26	9°11	13°31	24°14	0°32	20°39	2° 2	18°27	15°11	14°15	20°32	n.a.	T 20
W21	15 20 14	20°14'34	18°40	2° 6	10°24	14° 6	24°26	0°29	20°37	2° 2	18°28	15° 5	14°11	20°39	n.a.	W21
T 22	15 24 10	21°11'38	1♒15	3°49	11°38	14°42	24°38	0°27	20°35	2° 2	18°30	15° 1	14° 8	20°45	n.a.	T 22
F 23	15 28 7	22° 8'43	13°30	5°36	12°51	15°17	24°50	0°25	20°32	2° 2	18°31	14°59	14° 5	20°52	n.a.	F 23
S 24	15 32 3	23° 5'48	25°31	7°25	14° 5	15°53	25° 2	0°24	20°30	2° 1	18°33	14°D59	14° 2	20°59	n.a.	S 24
S 25	15 36 0	24° 2'53	7♓23	9°17	15°18	16°28	25°14	0°22	20°27	2° 1	18°34	14°59	13°59	21° 5	n.a.	S 25
M26	15 39 56	24°59'59	19°11	11°11	16°31	17° 4	25°27	0°20	20°25	2° 1	18°36	14°R59	13°56	21°12	n.a.	M26
T 27	15 43 53	25°57'04	1♈ 0	13° 8	17°45	17°40	25°39	0°19	20°22	2° 0	18°37	14°58	13°52	21°18	n.a.	T 27
W28	15 47 50	26°54'10	12°55	15° 8	18°59	18°16	25°51	0°17	20°20	2° 0	18°39	14°55	13°49	21°25	n.a.	W28
T 29	15 51 46	27°51'16	24°59	17° 9	20°12	18°51	26° 4	0°16	20°17	1°59	18°41	14°49	13°46	21°32	n.a.	T 29
F 30	15 55 43	28°48'22	7♉17	19°13	21°26	19°27	26°16	0°14	20°15	1°59	18°42	14°41	13°43	21°38	n.a.	F 30
S 31	15 59 39	29♉45'28	19♉49	21♉18	22♉39	20♋ 3	26♊28	0♎13	20♏13	1♒58	18♊44	14♓30	13♓40	21♓45	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	12n 4	8n56	2n33	0n29	3s27	5n14	1s15	25n24	1n38	23n50	0n23	2n 0	2n49	18s15	0n 8	20s38	0s39	25n 6	1n52	5s16	5s54	4s23			n.a.
F 2	12 24	14 21	3 26	0 41	3 29	5 43	1 13	25 23	1 38	23 51	0 23	2 1	2 49	18 14	0 8	20 38	0 39	25 6	1 52	5 19	5 55	4 19			n.a.
S 3	12 44	19 17	4 10	0 56	3 30	6 13	1 12	25 22	1 37	23 52	0 23	2 2	2 49	18 13	0 8	20 38	0 39	25 6	1 52	5 21	5 56	4 16			n.a.
S 4	13 3	23 28	4 43	1 13	3 30	6 43	1 10	25 20	1 37	23 52	0 23	2 4	2 49	18 13	0 8	20 38	0 39	25 6	1 52	5 25	5 57	4 12			n.a.
M 5	13 23	26 36	5 2	1 32	3 29	7 12	1 8	25 18	1 36	23 53	0 23	2 5	2 49	18 12	0 8	20 38	0 39	25 6	1 52	5 28	5 59	4 9			n.a.
T 6	13 42	28 26	5 7	1 54	3 27	7 41	1 7	25 16	1 36	23 54	0 23	2 6	2 48	18 12	0 8	20 38	0 39	25 7	1 52	5 31	6 0	4 6			n.a.
W 7	14 1	28 42	4 55	2 17	3 24	8 11	1 5	25 14	1 35	23 55	0 23	2 7	2 48	18 11	0 8	20 38	0 39	25 7	1 52	5 34	6 1	4 2			n.a.
T 8	14 20	27 18	4 28	2 43	3 21	8 39	1 3	25 12	1 35	23 56	0 23	2 8	2 48	18 10	0 8	20 38	0 39	25 7	1 52	5 35	6 2	3 59			n.a.
F 9	14 39	24 18	3 45	3 11	3 17	9 8	1 1	25 10	1 34	23 56	0 23	2 9	2 48	18 10	0 8	20 38	0 39	25 7	1 52	5 36	6 4	3 55			n.a.
S 10	14 57	19 51	2 48	3 40	3 12	9 37	1 0	25 7	1 34	23 57	0 23	2 10	2 48	18 9	0 8	20 38	0 39	25 7	1 52	5 36	6 5	3 52			n.a.
S 11	15 16	14 15	1 40	4 12	3 6	10 5	0 58	25 5	1 33	23 58	0 23	2 11	2 47	18 9	0 8	20 38	0 39	25 7	1 52	5 36	6 6	3 48			n.a.
M12	15 34	7 48	0 25	4 45	3 0	10 33	0 56	25 2	1 33	23 58	0 23	2 12	2 47	18 8	0 8	20 38	0 39	25 8	1 52	5 36	6 7	3 45			n.a.
T 13	15 51	0 52	0s53	5 20	2 53	11 1	0 54	24 59	1 32	23 59	0 23	2 13	2 47	18 7	0 8	20 38	0 39	25 8	1 52	5 36	6 9	3 41			n.a.
W14	16 9	6s11	2 7	5 56	2 46	11 29	0 52	24 56	1 31	24 0	0 23	2 14	2 47	18 7	0 8	20 38	0 39	25 8	1 52	5 37	6 10	3 38			n.a.
T 15	16 26	12 54	3 14	6 34	2 38	11 56	0 50	24 52	1 31	24 1	0 23	2 15	2 47	18 6	0 8	20 38	0 40	25 8	1 52	5 38	6 11	3 34			n.a.
F 16	16 43	18 54	4 7	7 14	2 29	12 23	0 48	24 49	1 30	24 1	0 24	2 16	2 46	18 5	0 8	20 38	0 40	25 8	1 52	5 41	6 12	3 31			n.a.
S 17	17 0	23 43	4 44	7 54	2 21	12 50	0 45	24 45	1 30	24 2	0 24	2 17	2 46	18 5	0 8	20 38	0 40	25 8	1 52	5 45	6 14	3 28			n.a.
S 18	17 16	27 1	5 2	8 36	2 11	13 17	0 43	24 42	1 29	24 2	0 24	2 17	2 46	18 4	0 8	20 38	0 40	25 9	1 52	5 48	6 15	3 24			n.a.
M19	17 32	28 35	5 2	9 19	2 1	13 43	0 41	24 38	1 29	24 3	0 24	2 18	2 46	18 3	0 8	20 38	0 40	25 9	1 52	5 52	6 16	3 21			n.a.
T 20	17 48	28 25	4 45	10 3	1 51	14 9	0 39	24 34	1 28	24 4	0 24	2 19	2 46	18 3	0 8	20 38	0 40	25 9	1 52	5 55	6 17	3 17			n.a.
W21	18 4	26 39	4 14	10 49	1 41	14 35	0 37	24 29	1 28	24 4	0 24	2 19	2 45	18 2	0 8	20 39	0 40	25 9	1 53	5 58	6 19	3 14			n.a.
T 22	18 19	23 36	3 31	11 34	1 30	15 0	0 35	24 25	1 27	24 5	0 24	2 20	2 45	18 1	0 8	20 39	0 40	25 9	1 53	5 59	6 20	3 10			n.a.
F 23	18 34	19 33	2 40	12 21	1 19	15 25	0 32	24 20	1 27	24 5	0 24	2 21	2 45	18 1	0 8	20 39	0 40	25 9	1 53	6 0	6 21	3 7			n.a.
S 24	18 49	14 48	1 42	13 8	1 7	15 49	0 30	24 15	1 26	24 6	0 24	2 21	2 45	18 0	0 8	20 39	0 40	25 10	1 53	6 0	6 22	3 3			n.a.
S 25	19 4	9 33	0 40	13 55	0 56	16 13	0 28	24 11	1 26	24 6	0 24	2 22	2 44	18 0	0 8	20 39	0 40	25 10	1 53	6 0	6 24	3 0			n.a.
M26	19 18	4 0	0n22	14 42	0 44	16 37	0 25	24 6	1 25	24 7	0 24	2 22	2 44	17 59	0 8	20 39	0 40	25 10	1 53	6 0	6 25	2 56			n.a.
T 27	19 32	1n41	1 24	15 30	0 33	17 0	0 23	24 0	1 25	24 7	0 24	2 22	2 44	17 58	0 8	20 39	0 40	25 10	1 53	6 0	6 26	2 53			n.a.
W28	19 45	7 21	2 23	16 16	0 21	17 23	0 21	23 55	1 24	24 8	0 24	2 23	2 44	17 58	0 8	20 39	0 40	25 10	1 53	6 2	6 27	2 50			n.a.
T 29	19 58	12 50	3 16	17 3	0 10	17 46	0 18	23 49	1 24	24 8	0 24	2 23	2 43	17 57	0 8	20 39	0 40	25 11	1 53	6 4	6 29	2 46			n.a.
F 30	20 11	17 55	4 0	17 48	0n 1	18 8	0 16	23 44	1 23	24 9	0 25	2 23	2 43	17 56	0 8	20 40	0 40	25 11	1 53	6 7	6 30	2 43			n.a.
S 31	20n24	22n20	4n34	18n33	0n12	18n29	0s14	23n38	1n23	24n 9	0n25	2n24	2n43	17s56	0n 8	20s40	0s40	25n11	1n53	6s11	6s31	2s39			n.a.

Julian Day Number = 1434456.5, Delta T = 06h00m00s
Ecliptic obliquity = 23°47'32, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'26, Lahiri = -14°48'25 Julian Calendar 1 May 786 BCE == Greg. Calendar 23 Apr. 786 BCE

The year -785 astronomical counting style corresponds to year 786 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 786 BCE
geocentric

JUNE 786 BCE (-785) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 3 36	0♊42'35	2♊37	23♉25	23♉53	20♋39	26♊41	0°R12	20°R10	1°R58	18♊45	14°R18	13♓37	21♓52	n.a.	S 1
M 2	16 7 32	1°39'42	15°40	25°33	25° 6	21°15	26°53	0♎11	20♏ 8	1♒57	18°47	14♓ 6	13°33	21°58	n.a.	M 2
T 3	16 11 29	2°36'49	28°56	27°41	26°20	21°52	27° 6	0°10	20° 5	1°56	18°48	13°55	13°30	22° 5	n.a.	T 3
W 4	16 15 26	3°33'57	12♋24	29°50	27°34	22°28	27°19	0° 9	20° 3	1°56	18°50	13°45	13°27	22°12	n.a.	W 4
T 5	16 19 22	4°31'04	26° 3	2♊ 0	28°47	23° 4	27°31	0° 8	20° 1	1°55	18°52	13°38	13°24	22°18	n.a.	T 5
F 6	16 23 19	5°28'12	9♌50	4° 9	0♊ 1	23°41	27°44	0° 8	19°58	1°54	18°53	13°34	13°21	22°25	n.a.	F 6
S 7	16 27 15	6°25'19	23°45	6°18	1°15	24°17	27°57	0° 7	19°56	1°54	18°55	13°32	13°17	22°32	n.a.	S 7
S 8	16 31 12	7°22'27	7♍47	8°27	2°28	24°53	28° 9	0° 7	19°54	1°53	18°56	13°32	13°14	22°38	n.a.	S 8
M 9	16 35 8	8°19'34	21°56	10°35	3°42	25°30	28°22	0° 6	19°52	1°52	18°58	13°32	13°11	22°45	n.a.	M 9
T 10	16 39 5	9°16'42	6♎10	12°42	4°56	26° 7	28°35	0° 6	19°49	1°51	19° 0	13°31	13° 8	22°52	n.a.	T 10
W11	16 43 1	10°13'50	20°28	14°48	6°10	26°43	28°48	0° 6	19°47	1°50	19° 1	13°28	13° 5	22°58	n.a.	W11
T 12	16 46 58	11°10'58	4♏46	16°53	7°23	27°20	29° 1	0°D 6	19°45	1°49	19° 3	13°22	13° 2	23° 5	n.a.	T 12
F 13	16 50 55	12° 8'07	19° 1	18°56	8°37	27°57	29°14	0° 6	19°43	1°49	19° 5	13°13	12°58	23°11	n.a.	F 13
S 14	16 54 51	13° 5'16	3♐ 7	20°58	9°51	28°34	29°26	0° 6	19°40	1°48	19° 6	13° 2	12°55	23°18	n.a.	S 14
S 15	16 58 48	14° 2'26	17° 0	22°58	11° 5	29°10	29°39	0° 6	19°38	1°47	19° 8	12°50	12°52	23°25	n.a.	S 15
M16	17 2 44	14°59'37	0♑34	24°57	12°19	29°47	29°52	0° 6	19°36	1°46	19° 9	12°39	12°49	23°31	n.a.	M16
T 17	17 6 41	15°56'48	13°48	26°54	13°32	0♌24	0♋ 5	0° 7	19°34	1°45	19°11	12°28	12°46	23°38	n.a.	T 17
W18	17 10 37	16°54'00	26°40	28°49	14°46	1° 1	0°18	0° 7	19°32	1°44	19°13	12°20	12°43	23°45	n.a.	W18
T 19	17 14 34	17°51'13	9♒13	0♋43	16° 0	1°38	0°31	0° 8	19°30	1°43	19°14	12°14	12°39	23°51	n.a.	T 19
F 20	17 18 31	18°48'27	21°27	2°34	17°14	2°16	0°44	0° 8	19°28	1°42	19°16	12°11	12°36	23°58	n.a.	F 20
S 21	17 22 27	19°45'42	3♓28	4°25	18°28	2°53	0°57	0° 9	19°26	1°40	19°18	12° 9	12°33	24° 5	n.a.	S 21
S 22	17 26 24	20°42'59	15°20	6°13	19°42	3°30	1°11	0°10	19°24	1°39	19°19	12° 9	12°30	24°11	n.a.	S 22
M23	17 30 20	21°40'16	27° 8	8° 0	20°56	4° 7	1°24	0°11	19°22	1°38	19°21	12° 9	12°27	24°18	n.a.	M23
T 24	17 34 17	22°37'34	8♈59	9°45	22°10	4°45	1°37	0°12	19°20	1°37	19°23	12° 8	12°23	24°25	n.a.	T 24
W25	17 38 13	23°34'54	20°57	11°29	23°24	5°22	1°50	0°13	19°18	1°36	19°24	12° 5	12°20	24°31	n.a.	W25
T 26	17 42 10	24°32'15	3♉ 7	13°10	24°38	6° 0	2° 3	0°14	19°16	1°35	19°26	12° 0	12°17	24°38	n.a.	T 26
F 27	17 46 6	25°29'37	15°32	14°51	25°52	6°37	2°16	0°16	19°14	1°33	19°28	11°52	12°14	24°45	n.a.	F 27
S 28	17 50 3	26°27'00	28°16	16°29	27° 6	7°15	2°29	0°17	19°13	1°32	19°29	11°43	12°11	24°51	n.a.	S 28
S 29	17 54 0	27°24'25	11♊20	18° 6	28°20	7°53	2°43	0°19	19°11	1°31	19°31	11°31	12° 8	24°58	n.a.	S 29
M30	17 57 56	28♊21'51	24♊42	19♋41	29♊34	8♌31	2♋56	0♎20	19♏ 9	1♒29	19♊32	11♓19	12♓ 4	25♓ 5	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n36	25n48	4n55	19n16	0n23	18n50	0s11	23n32	1n22	24n10	0n25	2n24	2n43	17s55	0n 8	20s40	0s40	25n11	1n53	6s16	6s32	2s36		n.a.
M 2	20 48	27 59	5 1	19 58	0 33	19 11	0 9	23 26	1 22	24 10	0 25	2 24	2 42	17 54	0 8	20 40	0 40	25 11	1 53	6 21	6 33	2 32		n.a.
T 3	20 59	28 38	4 51	20 38	0 43	19 31	0 7	23 19	1 21	24 10	0 25	2 24	2 42	17 54	0 8	20 40	0 40	25 11	1 53	6 25	6 35	2 29		n.a.
W 4	21 11	27 36	4 25	21 16	0 52	19 50	0 4	23 13	1 20	24 11	0 25	2 24	2 42	17 53	0 8	20 40	0 40	25 12	1 53	6 29	6 36	2 25		n.a.
T 5	21 21	24 54	3 43	21 51	1 1	20 9	0 2	23 6	1 20	24 11	0 25	2 25	2 42	17 52	0 8	20 41	0 40	25 12	1 53	6 32	6 37	2 22		n.a.
F 6	21 32	20 44	2 48	22 25	1 9	20 28	0n 1	22 59	1 19	24 11	0 25	2 25	2 41	17 52	0 8	20 41	0 40	25 12	1 53	6 33	6 38	2 18		n.a.
S 7	21 42	15 25	1 43	22 56	1 16	20 46	0 3	22 52	1 19	24 12	0 25	2 25	2 41	17 51	0 8	20 41	0 40	25 12	1 53	6 34	6 40	2 15		n.a.
S 8	21 52	9 14	0 30	23 24	1 23	21 3	0 5	22 45	1 18	24 12	0 25	2 24	2 41	17 51	0 8	20 41	0 40	25 12	1 53	6 34	6 41	2 11		n.a.
M 9	22 1	2 34	0s44	23 50	1 29	21 20	0 8	22 38	1 18	24 12	0 25	2 24	2 41	17 50	0 8	20 41	0 40	25 13	1 53	6 34	6 42	2 8		n.a.
T 10	22 10	4s16	1 57	24 13	1 34	21 36	0 10	22 30	1 17	24 12	0 25	2 24	2 40	17 49	0 8	20 42	0 40	25 13	1 54	6 34	6 43	2 5		n.a.
W11	22 19	10 55	3 2	24 33	1 39	21 51	0 12	22 23	1 17	24 13	0 25	2 24	2 40	17 49	0 8	20 42	0 40	25 13	1 54	6 36	6 45	2 1		n.a.
T 12	22 27	16 59	3 56	24 51	1 43	22 6	0 15	22 15	1 16	24 13	0 25	2 24	2 40	17 48	0 8	20 42	0 40	25 13	1 54	6 38	6 46	1 58		n.a.
F 13	22 35	22 7	4 34	25 5	1 46	22 21	0 17	22 7	1 16	24 13	0 26	2 24	2 39	17 48	0 8	20 42	0 40	25 13	1 54	6 41	6 47	1 54		n.a.
S 14	22 42	25 55	4 56	25 17	1 49	22 34	0 19	21 59	1 15	24 13	0 26	2 23	2 39	17 47	0 8	20 43	0 40	25 14	1 54	6 46	6 48	1 51		n.a.
S 15	22 49	28 7	5 0	25 27	1 51	22 47	0 22	21 50	1 15	24 13	0 26	2 23	2 39	17 46	0 8	20 43	0 41	25 14	1 54	6 50	6 50	1 47		n.a.
M16	22 56	28 34	4 46	25 34	1 52	23 0	0 24	21 42	1 14	24 13	0 26	2 23	2 39	17 46	0 8	20 43	0 41	25 14	1 54	6 55	6 51	1 44		n.a.
T 17	23 2	27 20	4 17	25 38	1 53	23 12	0 26	21 33	1 14	24 13	0 26	2 22	2 38	17 45	0 8	20 43	0 41	25 14	1 54	6 59	6 52	1 40		n.a.
W18	23 8	24 40	3 36	25 40	1 53	23 23	0 28	21 25	1 13	24 13	0 26	2 22	2 38	17 45	0 8	20 44	0 41	25 14	1 54	7 2	6 53	1 37		n.a.
T 19	23 14	20 52	2 45	25 39	1 52	23 33	0 31	21 16	1 12	24 13	0 26	2 21	2 38	17 44	0 8	20 44	0 41	25 15	1 54	7 4	6 54	1 33		n.a.
F 20	23 19	16 15	1 47	25 37	1 51	23 43	0 33	21 7	1 12	24 13	0 26	2 21	2 38	17 44	0 8	20 44	0 41	25 15	1 54	7 6	6 56	1 30		n.a.
S 21	23 23	11 6	0 46	25 32	1 49	23 52	0 35	20 58	1 11	24 13	0 26	2 20	2 37	17 43	0 8	20 44	0 41	25 15	1 54	7 6	6 57	1 26		n.a.
S 22	23 28	5 36	0n17	25 25	1 46	24 0	0 37	20 48	1 11	24 13	0 26	2 20	2 37	17 43	0 8	20 45	0 41	25 15	1 54	7 6	6 58	1 23		n.a.
M23	23 32	0n 3	1 19	25 16	1 44	24 8	0 39	20 39	1 10	24 13	0 26	2 19	2 37	17 42	0 8	20 45	0 41	25 15	1 54	7 6	6 59	1 20		n.a.
T 24	23 35	5 42	2 17	25 5	1 40	24 15	0 41	20 29	1 10	24 13	0 26	2 18	2 37	17 42	0 8	20 45	0 41	25 16	1 54	7 7	7 1	1 16		n.a.
W25	23 38	11 13	3 10	24 53	1 36	24 21	0 43	20 19	1 9	24 13	0 27	2 18	2 36	17 41	0 8	20 46	0 41	25 16	1 54	7 8	7 2	1 13		n.a.
T 26	23 41	16 25	3 56	24 39	1 32	24 26	0 45	20 9	1 9	24 13	0 27	2 17	2 36	17 41	0 8	20 46	0 41	25 16	1 55	7 10	7 3	1 9		n.a.
F 27	23 43	21 2	4 31	24 24	1 27	24 31	0 47	19 59	1 8	24 13	0 27	2 16	2 36	17 40	0 8	20 46	0 41	25 16	1 55	7 13	7 4	1 6		n.a.
S 28	23 45	24 50	4 53	24 7	1 22	24 35	0 49	19 49	1 8	24 13	0 27	2 15	2 35	17 40	0 8	20 46	0 41	25 16	1 55	7 16	7 6	1 2		n.a.
S 29	23 46	27 27	5 2	23 48	1 16	24 38	0 51	19 39	1 7	24 13	0 27	2 14	2 35	17 39	0 8	20 47	0 41	25 17	1 55	7 21	7 7	0 59		n.a.
M30	23n47	28n34	4n54	23n29	1n10	24n41	0n53	19n28	1n 6	24n13	0n27	2n14	2n35	17s39	0n 8	20s47	0s41	25n17	1n55	7s25	7s 8	0s55		n.a.

Julian Day Number = 1434487.5, Delta T = 05h59m58s
Ecliptic obliquity = 23°47'31, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'22, Lahiri = -14°48'21 Julian Calendar 1 June 786 BCE == Greg. Calendar 24 May 786 BCE

The year -785 astronomical counting style corresponds to year 786 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 786 BCE
geocentric

JULY 786 BCE (-785) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 1 53	29♊19'18	8♋21	21♋14	0♋48	9♌ 8	3♋ 9	0♎22	19°R 7	1°R28	19♊34	11°R 9	12♓ 1	25♓11	n.a.	T 1
W 2	18 5 49	0♋16'46	22°14	22°46	2° 2	9°46	3°22	0°24	19♏ 6	1♒27	19°36	10♓59	11°58	25°18	n.a.	W 2
T 3	18 9 46	1°14'15	6♌17	24°16	3°17	10°24	3°35	0°26	19° 4	1°25	19°37	10°53	11°55	25°24	n.a.	T 3
F 4	18 13 42	2°11'46	20°25	25°44	4°31	11° 2	3°49	0°28	19° 3	1°24	19°39	10°49	11°52	25°31	n.a.	F 4
S 5	18 17 39	3° 9'17	4♍36	27°11	5°45	11°40	4° 2	0°30	19° 1	1°23	19°41	10°D47	11°49	25°38	n.a.	S 5
S 6	18 21 35	4° 6'49	18°46	28°35	6°59	12°18	4°15	0°32	19° 0	1°21	19°42	10°47	11°45	25°44	n.a.	S 6
M 7	18 25 32	5° 4'22	2♎56	29°59	8°13	12°57	4°28	0°34	18°58	1°20	19°44	10°R48	11°42	25°51	n.a.	M 7
T 8	18 29 29	6° 1'56	17° 2	1♌20	9°27	13°35	4°41	0°37	18°57	1°18	19°45	10°47	11°39	25°58	n.a.	T 8
W 9	18 33 25	6°59'31	1♏ 5	2°39	10°42	14°13	4°55	0°39	18°55	1°17	19°47	10°45	11°36	26° 4	n.a.	W 9
T 10	18 37 22	7°57'07	15° 2	3°57	11°56	14°51	5° 8	0°42	18°54	1°15	19°49	10°41	11°33	26°11	n.a.	T 10
F 11	18 41 18	8°54'45	28°52	5°12	13°10	15°30	5°21	0°44	18°53	1°14	19°50	10°34	11°29	26°18	n.a.	F 11
S 12	18 45 15	9°52'24	12♐32	6°26	14°24	16° 8	5°34	0°47	18°52	1°13	19°52	10°25	11°26	26°24	n.a.	S 12
S 13	18 49 11	10°50'04	26° 0	7°37	15°39	16°47	5°47	0°50	18°50	1°11	19°53	10°15	11°23	26°31	n.a.	S 13
M14	18 53 8	11°47'46	9♑13	8°46	16°53	17°25	6° 0	0°53	18°49	1° 9	19°55	10° 5	11°20	26°38	n.a.	M14
T 15	18 57 5	12°45'29	22°11	9°54	18° 7	18° 4	6°14	0°56	18°48	1° 8	19°56	9°56	11°17	26°44	n.a.	T 15
W16	19 1 1	13°43'13	4♒51	10°58	19°22	18°42	6°27	0°59	18°47	1° 6	19°58	9°49	11°14	26°51	n.a.	W16
T 17	19 4 58	14°41'00	17°15	12° 0	20°36	19°21	6°40	1° 2	18°46	1° 5	19°59	9°44	11°10	26°58	n.a.	T 17
F 18	19 8 54	15°38'48	29°25	13° 0	21°50	20° 0	6°53	1° 5	18°45	1° 3	20° 1	9°42	11° 7	27° 4	n.a.	F 18
S 19	19 12 51	16°36'37	11♓23	13°57	23° 5	20°39	7° 6	1° 9	18°44	1° 2	20° 2	9°D41	11° 4	27°11	n.a.	S 19
S 20	19 16 47	17°34'29	23°15	14°51	24°19	21°18	7°19	1°12	18°43	1° 0	20° 4	9°42	11° 1	27°18	n.a.	S 20
M21	19 20 44	18°32'22	5♈ 3	15°42	25°33	21°57	7°32	1°16	18°42	0°58	20° 5	9°43	10°58	27°24	n.a.	M21
T 22	19 24 40	19°30'18	16°53	16°30	26°48	22°36	7°45	1°19	18°42	0°57	20° 7	9°R44	10°55	27°31	n.a.	T 22
W23	19 28 37	20°28'15	28°52	17°15	28° 2	23°15	7°58	1°23	18°41	0°55	20° 8	9°43	10°51	27°38	n.a.	W23
T 24	19 32 33	21°26'14	11♉ 3	17°56	29°17	23°54	8°11	1°26	18°40	0°54	20°10	9°41	10°48	27°44	n.a.	T 24
F 25	19 36 30	22°24'16	23°31	18°33	0♌31	24°33	8°24	1°30	18°39	0°52	20°11	9°37	10°45	27°51	n.a.	F 25
S 26	19 40 27	23°22'19	6♊20	19° 6	1°45	25°12	8°37	1°34	18°39	0°50	20°13	9°32	10°42	27°57	n.a.	S 26
S 27	19 44 23	24°20'25	19°32	19°34	3° 0	25°52	8°50	1°38	18°38	0°49	20°14	9°25	10°39	28° 4	n.a.	S 27
M28	19 48 20	25°18'32	3♋ 7	19°58	4°14	26°31	9° 3	1°42	18°38	0°47	20°16	9°17	10°35	28°11	n.a.	M28
T 29	19 52 16	26°16'42	17° 4	20°18	5°29	27°10	9°16	1°46	18°37	0°45	20°17	9°10	10°32	28°17	n.a.	T 29
W30	19 56 13	27°14'53	1♌19	20°32	6°43	27°50	9°29	1°50	18°37	0°44	20°18	9° 5	10°29	28°24	n.a.	W30
T 31	20 0 9	28♋13'06	15♌47	20♌40	7♌58	28♌29	9♋42	1♎55	18♏37	0♒42	20♊20	9♓ 1	10♓26	28♓31	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n47	28n 0	4n29	23n 8	1n 4	24n42	0n55	19n18	1n 6	24n12	0n27	2n13	2n35	17s38	0n 8	20s47	0s41	25n17	1n55	7s30	7s 9	0s52			n.a.
W 2	23 47	25 40	3 48	22 46	0 57	24 43	0 57	19 7	1 5	24 12	0 27	2 12	2 34	17 38	0 8	20 48	0 41	25 17	1 55	7 33	7 10	0 48			n.a.
T 3	23 47	21 45	2 52	22 24	0 50	24 43	0 58	18 56	1 5	24 12	0 27	2 11	2 34	17 37	0 8	20 48	0 41	25 17	1 55	7 36	7 12	0 45			n.a.
F 4	23 46	16 34	1 46	22 0	0 42	24 43	1 0	18 45	1 4	24 12	0 27	2 10	2 34	17 37	0 8	20 48	0 41	25 18	1 55	7 37	7 13	0 41			n.a.
S 5	23 45	10 29	0 33	21 36	0 35	24 42	1 2	18 33	1 4	24 11	0 27	2 8	2 34	17 36	0 8	20 49	0 41	25 18	1 55	7 38	7 14	0 38			n.a.
S 6	23 44	3 51	0s42	21 11	0 27	24 40	1 3	18 22	1 3	24 11	0 28	2 7	2 33	17 36	0 8	20 49	0 41	25 18	1 55	7 38	7 15	0 35			n.a.
M 7	23 42	2s56	1 55	20 45	0 18	24 37	1 5	18 11	1 3	24 11	0 28	2 6	2 33	17 36	0 8	20 49	0 41	25 18	1 55	7 37	7 17	0 31			n.a.
T 8	23 39	9 33	3 1	20 19	0 10	24 33	1 7	17 59	1 2	24 10	0 28	2 5	2 33	17 35	0 8	20 50	0 41	25 18	1 55	7 38	7 18	0 28			n.a.
W 9	23 36	15 40	3 55	19 52	0 1	24 29	1 8	17 47	1 2	24 10	0 28	2 4	2 33	17 35	0 8	20 50	0 41	25 19	1 56	7 39	7 19	0 24			n.a.
T 10	23 33	20 57	4 35	19 25	0s 8	24 24	1 9	17 35	1 1	24 9	0 28	2 3	2 32	17 35	0 8	20 50	0 41	25 19	1 56	7 40	7 20	0 21			n.a.
F 11	23 29	25 2	4 58	18 58	0 18	24 18	1 11	17 23	1 0	24 9	0 28	2 1	2 32	17 34	0 8	20 51	0 41	25 19	1 56	7 43	7 21	0 17			n.a.
S 12	23 25	27 39	5 4	18 30	0 27	24 12	1 12	17 11	1 0	24 8	0 28	2 0	2 32	17 34	0 8	20 51	0 41	25 19	1 56	7 46	7 23	0 14			n.a.
S 13	23 21	28 37	4 53	18 2	0 37	24 4	1 13	16 59	0 59	24 8	0 28	1 59	2 32	17 34	0 8	20 52	0 41	25 20	1 56	7 50	7 24	0 10			n.a.
M14	23 16	27 53	4 26	17 35	0 47	23 56	1 15	16 46	0 59	24 7	0 28	1 57	2 31	17 33	0 8	20 52	0 41	25 20	1 56	7 54	7 25	0 7			n.a.
T 15	23 10	25 39	3 46	17 7	0 57	23 48	1 16	16 34	0 58	24 7	0 28	1 56	2 31	17 33	0 8	20 52	0 41	25 20	1 56	7 57	7 26	0 3			n.a.
W16	23 4	22 10	2 56	16 39	1 7	23 38	1 17	16 21	0 58	24 6	0 29	1 54	2 31	17 33	0 8	20 53	0 41	25 20	1 56	8 0	7 28	0n 0			n.a.
T 17	22 58	17 45	1 58	16 12	1 17	23 28	1 18	16 8	0 57	24 6	0 29	1 53	2 31	17 32	0 8	20 53	0 41	25 20	1 56	8 2	7 29	0 4			n.a.
F 18	22 52	12 42	0 55	15 45	1 28	23 17	1 19	15 55	0 56	24 5	0 29	1 51	2 30	17 32	0 7	20 53	0 41	25 21	1 56	8 3	7 30	0 7			n.a.
S 19	22 45	7 15	0n 9	15 19	1 38	23 6	1 20	15 42	0 56	24 5	0 29	1 50	2 30	17 32	0 7	20 54	0 41	25 21	1 56	8 3	7 31	0 10			n.a.
S 20	22 37	1 37	1 12	14 53	1 49	22 53	1 21	15 29	0 55	24 4	0 29	1 48	2 30	17 32	0 7	20 54	0 41	25 21	1 56	8 3	7 32	0 14			n.a.
M21	22 29	4n 3	2 12	14 28	2 0	22 40	1 21	15 16	0 55	24 3	0 29	1 46	2 30	17 31	0 7	20 54	0 41	25 21	1 57	8 2	7 34	0 17			n.a.
T 22	22 21	9 36	3 7	14 3	2 10	22 27	1 22	15 2	0 54	24 3	0 29	1 45	2 29	17 31	0 7	20 55	0 41	25 21	1 57	8 2	7 35	0 21			n.a.
W23	22 12	14 52	3 54	13 40	2 21	22 13	1 23	14 49	0 54	24 2	0 29	1 43	2 29	17 31	0 7	20 55	0 41	25 22	1 57	8 2	7 36	0 24			n.a.
T 24	22 3	19 39	4 31	13 17	2 31	21 58	1 23	14 35	0 53	24 1	0 29	1 41	2 29	17 31	0 7	20 56	0 41	25 22	1 57	8 3	7 37	0 28			n.a.
F 25	21 54	23 42	4 57	12 56	2 42	21 42	1 24	14 21	0 52	24 1	0 30	1 40	2 29	17 31	0 7	20 56	0 41	25 22	1 57	8 4	7 39	0 31			n.a.
S 26	21 44	26 44	5 8	12 36	2 52	21 26	1 24	14 7	0 52	24 0	0 30	1 38	2 28	17 31	0 7	20 56	0 41	25 22	1 57	8 7	7 40	0 35			n.a.
S 27	21 34	28 25	5 4	12 17	3 2	21 9	1 25	13 53	0 51	23 59	0 30	1 36	2 28	17 30	0 7	20 57	0 41	25 22	1 57	8 9	7 41	0 38			n.a.
M28	21 23	28 28	4 43	12 0	3 12	20 52	1 25	13 39	0 51	23 58	0 30	1 34	2 28	17 30	0 7	20 57	0 41	25 23	1 57	8 12	7 42	0 42			n.a.
T 29	21 12	26 43	4 4	11 45	3 21	20 33	1 25	13 25	0 50	23 58	0 30	1 32	2 28	17 30	0 7	20 58	0 42	25 23	1 57	8 15	7 43	0 45			n.a.
W30	21 1	23 15	3 10	11 32	3 30	20 15	1 26	13 11	0 50	23 57	0 30	1 30	2 28	17 30	0 7	20 58	0 42	25 23	1 57	8 17	7 45	0 48			n.a.
T 31	20n49	18n17	2n 3	11n22	3s39	19n56	1n26	12n56	0n49	23n56	0n30	1n29	2n27	17s30	0n 7	20s58	0s42	25n23	1n57	8s18	7s46	0n52			n.a.

Julian Day Number = 1434517.5, Delta T = 05h59m57s
Ecliptic obliquity = 23°47'30, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'18, Lahiri = -14°48'17 Julian Calendar 1 July 786 BCE == Greg. Calendar 23 June 786 BCE

The year -785 astronomical counting style corresponds to year 786 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 786 BCE
geocentric

AUGUST 786 BCE (-785) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 4 6	29♋11'21	0♍20	20°R43	9♌12	29♌ 9	9♋55	1♎59	18°R36	0°R41	20♊21	8°R59	10♓23	28♓37	n.a.	F 1
S 2	20 8 3	0♌ 9'38	14°55	20♌40	10°27	29°49	10° 8	2° 4	18♏36	0♒39	20°22	8°D59	10°20	28°44	n.a.	S 2
S 3	20 11 59	1° 7'56	29°24	20°30	11°42	0♍28	10°20	2° 8	18°36	0°37	20°24	9♓ 0	10°16	28°51	n.a.	S 3
M 4	20 15 56	2° 6'16	13♎46	20°15	12°56	1° 8	10°33	2°13	18°36	0°36	20°25	9° 1	10°13	28°57	n.a.	M 4
T 5	20 19 52	3° 4'37	27°56	19°52	14°11	1°48	10°46	2°17	18°36	0°34	20°26	9°R 2	10°10	29° 4	n.a.	T 5
W 6	20 23 49	4° 3'01	11♏53	19°23	15°25	2°28	10°58	2°22	18°D36	0°32	20°27	9° 2	10° 7	29°11	n.a.	W 6
T 7	20 27 45	5° 1'26	25°38	18°48	16°40	3° 8	11°11	2°27	18°36	0°31	20°29	9° 0	10° 4	29°17	n.a.	T 7
F 8	20 31 42	5°59'52	9♐ 9	18° 6	17°54	3°48	11°24	2°31	18°36	0°29	20°30	8°57	10° 1	29°24	n.a.	F 8
S 9	20 35 38	6°58'21	22°27	17°19	19° 9	4°28	11°36	2°36	18°36	0°27	20°31	8°53	9°57	29°31	n.a.	S 9
S 10	20 39 35	7°56'51	5♑31	16°27	20°23	5° 8	11°49	2°41	18°36	0°26	20°32	8°48	9°54	29°37	n.a.	S 10
M11	20 43 31	8°55'24	18°22	15°30	21°38	5°48	12° 1	2°46	18°36	0°24	20°34	8°43	9°51	29°44	n.a.	M11
T 12	20 47 28	9°53'58	1♒ 0	14°29	22°52	6°28	12°13	2°51	18°36	0°22	20°35	8°38	9°48	29°51	n.a.	T 12
W13	20 51 25	10°52'34	13°24	13°27	24° 7	7° 9	12°26	2°57	18°37	0°21	20°36	8°35	9°45	29°57	n.a.	W13
T 14	20 55 21	11°51'12	25°37	12°23	25°22	7°49	12°38	3° 2	18°37	0°19	20°37	8°33	9°41	0♈ 4	n.a.	T 14
F 15	20 59 18	12°49'52	7♓39	11°20	26°36	8°29	12°50	3° 7	18°37	0°18	20°38	8°D32	9°38	0°11	n.a.	F 15
S 16	21 3 14	13°48'35	19°33	10°20	27°51	9°10	13° 3	3°12	18°38	0°16	20°39	8°33	9°35	0°17	n.a.	S 16
S 17	21 7 11	14°47'19	1♈23	9°23	29° 5	9°50	13°15	3°18	18°38	0°14	20°40	8°34	9°32	0°24	n.a.	S 17
M18	21 11 7	15°46'06	13°10	8°31	0♍20	10°31	13°27	3°23	18°39	0°13	20°41	8°36	9°29	0°31	n.a.	M18
T 19	21 15 4	16°44'56	25° 0	7°46	1°35	11°12	13°39	3°29	18°40	0°11	20°42	8°37	9°26	0°37	n.a.	T 19
W20	21 19 0	17°43'47	6♉58	7° 9	2°49	11°52	13°51	3°34	18°40	0°10	20°43	8°38	9°22	0°44	n.a.	W20
T 21	21 22 57	18°42'42	19° 7	6°40	4° 4	12°33	14° 3	3°40	18°41	0° 8	20°44	8°R39	9°19	0°50	n.a.	T 21
F 22	21 26 54	19°41'38	1♊33	6°21	5°18	13°14	14°15	3°46	18°42	0° 7	20°45	8°38	9°16	0°57	n.a.	F 22
S 23	21 30 50	20°40'37	14°20	6°D11	6°33	13°55	14°26	3°51	18°43	0° 5	20°46	8°37	9°13	1° 4	n.a.	S 23
S 24	21 34 47	21°39'39	27°31	6°12	7°47	14°36	14°38	3°57	18°44	0° 4	20°47	8°35	9°10	1°10	n.a.	S 24
M25	21 38 43	22°38'43	11♋ 8	6°23	9° 2	15°17	14°50	4° 3	18°44	0° 2	20°48	8°33	9° 6	1°17	n.a.	M25
T 26	21 42 40	23°37'49	25°11	6°44	10°17	15°58	15° 2	4° 9	18°45	0° 1	20°49	8°31	9° 3	1°24	n.a.	T 26
W27	21 46 36	24°36'58	9♌37	7°14	11°31	16°39	15°13	4°15	18°46	29♑59	20°50	8°29	9° 0	1°30	n.a.	W27
T 28	21 50 33	25°36'09	24°22	7°54	12°46	17°20	15°25	4°21	18°48	29°58	20°51	8°28	8°57	1°37	n.a.	T 28
F 29	21 54 29	26°35'22	9♍17	8°42	14° 1	18° 1	15°36	4°27	18°49	29°56	20°52	8°D28	8°54	1°44	n.a.	F 29
S 30	21 58 26	27°34'37	24°16	9°39	15°15	18°42	15°47	4°33	18°50	29°55	20°52	8°28	8°51	1°50	n.a.	S 30
S 31	22 2 22	28♌33'54	9♎10	10♌42	16♍30	19♍24	15♋59	4♎39	18♏51	29♑53	20♊53	8♓29	8♓47	1♈57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n37	12n15	0n47	11n13	3s46	19n36	1n26	12n42	0n48	23n55	0n30	1n27	2n27	17s30	0n 7	20s59	0s42	25n23	1n58	8s19	7s47	0n55		n.a.
S 2	20 25	5 32	0s32	11 8	3 54	19 15	1 26	12 27	0 48	23 54	0 30	1 25	2 27	17 30	0 7	20 59	0 42	25 24	1 58	8 19	7 48	0 59		n.a.
S 3	20 12	1s25	1 49	11 5	4 0	18 54	1 26	12 12	0 47	23 53	0 31	1 23	2 27	17 30	0 7	20 59	0 42	25 24	1 58	8 19	7 50	1 2		n.a.
M 4	19 59	8 14	2 58	11 5	4 5	18 33	1 26	11 57	0 47	23 53	0 31	1 21	2 26	17 30	0 7	21 0	0 42	25 24	1 58	8 18	7 51	1 6		n.a.
T 5	19 45	14 33	3 55	11 8	4 9	18 11	1 26	11 42	0 46	23 52	0 31	1 19	2 26	17 30	0 7	21 0	0 42	25 24	1 58	8 18	7 52	1 9		n.a.
W 6	19 32	20 1	4 38	11 14	4 12	17 48	1 25	11 27	0 46	23 51	0 31	1 16	2 26	17 30	0 7	21 1	0 42	25 24	1 58	8 18	7 53	1 13		n.a.
T 7	19 17	24 21	5 4	11 24	4 13	17 25	1 25	11 12	0 45	23 50	0 31	1 14	2 26	17 30	0 7	21 1	0 42	25 25	1 58	8 19	7 54	1 16		n.a.
F 8	19 3	27 17	5 12	11 37	4 13	17 2	1 25	10 57	0 44	23 49	0 31	1 12	2 26	17 30	0 7	21 1	0 42	25 25	1 58	8 20	7 56	1 19		n.a.
S 9	18 48	28 37	5 3	11 53	4 11	16 38	1 24	10 42	0 44	23 48	0 31	1 10	2 25	17 30	0 7	21 2	0 42	25 25	1 58	8 21	7 57	1 23		n.a.
S 10	18 33	28 19	4 39	12 13	4 7	16 14	1 24	10 26	0 43	23 47	0 31	1 8	2 25	17 30	0 7	21 2	0 42	25 25	1 58	8 23	7 58	1 26		n.a.
M11	18 17	26 29	4 1	12 36	4 1	15 49	1 23	10 11	0 43	23 46	0 32	1 6	2 25	17 30	0 7	21 2	0 42	25 25	1 59	8 25	7 59	1 30		n.a.
T 12	18 2	23 21	3 12	13 1	3 53	15 24	1 23	9 55	0 42	23 45	0 32	1 3	2 25	17 30	0 7	21 3	0 42	25 25	1 59	8 27	8 1	1 33		n.a.
W13	17 46	19 11	2 14	13 28	3 43	14 58	1 22	9 39	0 41	23 44	0 32	1 1	2 25	17 30	0 7	21 3	0 42	25 26	1 59	8 28	8 2	1 37		n.a.
T 14	17 29	14 16	1 10	13 57	3 31	14 32	1 21	9 23	0 41	23 43	0 32	0 59	2 25	17 30	0 7	21 3	0 42	25 26	1 59	8 29	8 3	1 40		n.a.
F 15	17 13	8 54	0 5	14 28	3 18	14 5	1 20	9 8	0 40	23 42	0 32	0 57	2 24	17 30	0 7	21 4	0 42	25 26	1 59	8 29	8 4	1 44		n.a.
S 16	16 56	3 16	1n 0	14 59	3 2	13 38	1 20	8 52	0 40	23 41	0 32	0 54	2 24	17 31	0 7	21 4	0 42	25 26	1 59	8 29	8 5	1 47		n.a.
S 17	16 38	2n25	2 3	15 31	2 45	13 11	1 19	8 36	0 39	23 40	0 32	0 52	2 24	17 31	0 7	21 5	0 42	25 26	1 59	8 29	8 7	1 50		n.a.
M18	16 21	8 1	3 0	16 2	2 27	12 43	1 18	8 19	0 38	23 38	0 33	0 50	2 24	17 31	0 7	21 5	0 42	25 27	1 59	8 28	8 8	1 54		n.a.
T 19	16 3	13 22	3 49	16 32	2 9	12 16	1 16	8 3	0 38	23 37	0 33	0 47	2 24	17 31	0 7	21 5	0 42	25 27	1 59	8 27	8 9	1 57		n.a.
W20	15 45	18 16	4 29	17 0	1 49	11 47	1 15	7 47	0 37	23 36	0 33	0 45	2 23	17 31	0 7	21 6	0 42	25 27	2 0	8 27	8 10	2 1		n.a.
T 21	15 26	22 31	4 58	17 26	1 30	11 19	1 14	7 31	0 37	23 35	0 33	0 42	2 23	17 32	0 7	21 6	0 42	25 27	2 0	8 27	8 11	2 4		n.a.
F 22	15 8	25 53	5 14	17 50	1 10	10 50	1 13	7 14	0 36	23 34	0 33	0 40	2 23	17 32	0 7	21 6	0 42	25 27	2 0	8 27	8 13	2 8		n.a.
S 23	14 49	28 4	5 14	18 11	0 51	10 21	1 12	6 58	0 35	23 33	0 33	0 38	2 23	17 32	0 7	21 7	0 42	25 28	2 0	8 27	8 14	2 11		n.a.
S 24	14 30	28 45	4 59	18 29	0 32	9 51	1 10	6 41	0 35	23 32	0 33	0 35	2 23	17 32	0 7	21 7	0 42	25 28	2 0	8 28	8 15	2 15		n.a.
M25	14 10	27 45	4 27	18 43	0 15	9 21	1 9	6 25	0 34	23 31	0 34	0 33	2 23	17 33	0 7	21 7	0 42	25 28	2 0	8 29	8 16	2 18		n.a.
T 26	13 50	24 58	3 37	18 54	0n 2	8 52	1 7	6 8	0 34	23 29	0 34	0 30	2 22	17 33	0 7	21 8	0 42	25 28	2 0	8 30	8 17	2 21		n.a.
W27	13 31	20 34	2 33	19 2	0 18	8 21	1 6	5 51	0 33	23 28	0 34	0 28	2 22	17 33	0 7	21 8	0 42	25 28	2 0	8 30	8 19	2 25		n.a.
T 28	13 10	14 49	1 17	19 6	0 33	7 51	1 4	5 34	0 32	23 27	0 34	0 25	2 22	17 34	0 7	21 8	0 42	25 28	2 0	8 31	8 20	2 28		n.a.
F 29	12 50	8 8	0s 5	19 6	0 46	7 20	1 2	5 17	0 32	23 26	0 34	0 22	2 22	17 34	0 7	21 8	0 42	25 29	2 1	8 31	8 21	2 32		n.a.
S 30	12 30	0 59	1 27	19 2	0 59	6 49	1 1	5 0	0 31	23 25	0 34	0 20	2 22	17 34	0 7	21 9	0 42	25 29	2 1	8 31	8 22	2 35		n.a.
S 31	12n 9	6s10	2s42	18n55	1n10	6n18	0n59	4n43	0n30	23n23	0n34	0n17	2n22	17s35	0n 7	21s 9	0s42	25n29	2n 1	8s31	8s24	2n39		n.a.

Julian Day Number = 1434548.5, Delta T = 05h59m55s
Ecliptic obliquity = 23°47'31, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'13, Lahiri = -14°48'13 Julian Calendar 1 Aug. 786 BCE == Greg. Calendar 24 July 786 BCE

The year -785 astronomical counting style corresponds to year 786 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 786 BCE
geocentric

SEPTEMBER 786 BCE (-785) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 6 19	29♌33'12	23♎51	11♌53	17♍44	20♍ 5	16♋10	4♎45	18♏52	29°R52	20♊54	8♓30	8♓44	2♈ 4	n.a.	M 1
T 2	22 10 16	0♍32'33	8♏16	13° 9	18°59	20°47	16°21	4°52	18°54	29♑51	20°55	8°31	8°41	2°10	n.a.	T 2
W 3	22 14 12	1°31'56	22°20	14°30	20°14	21°28	16°32	4°58	18°55	29°49	20°55	8°31	8°38	2°17	n.a.	W 3
T 4	22 18 9	2°31'21	6♐ 4	15°55	21°28	22°10	16°43	5° 4	18°57	29°48	20°56	8°R31	8°35	2°24	n.a.	T 4
F 5	22 22 5	3°30'48	19°26	17°25	22°43	22°51	16°54	5°10	18°58	29°47	20°57	8°31	8°32	2°30	n.a.	F 5
S 6	22 26 2	4°30'16	2♑30	18°57	23°57	23°33	17° 5	5°17	19° 0	29°45	20°57	8°30	8°28	2°37	n.a.	S 6
S 7	22 29 58	5°29'47	15°17	20°32	25°12	24°15	17°16	5°23	19° 1	29°44	20°58	8°30	8°25	2°44	n.a.	S 7
M 8	22 33 55	6°29'19	27°49	22° 9	26°26	24°57	17°26	5°30	19° 3	29°43	20°59	8°30	8°22	2°50	n.a.	M 8
T 9	22 37 51	7°28'53	10♒ 9	23°48	27°41	25°38	17°37	5°36	19° 4	29°42	20°59	8°30	8°19	2°57	n.a.	T 9
W10	22 41 48	8°28'30	22°18	25°29	28°55	26°20	17°47	5°43	19° 6	29°40	21° 0	8°D29	8°16	3° 4	n.a.	W10
T 11	22 45 45	9°28'08	4♓19	27°10	0♎10	27° 2	17°58	5°49	19° 8	29°39	21° 0	8°R29	8°12	3°10	n.a.	T 11
F 12	22 49 41	10°27'48	16°14	28°52	1°24	27°44	18° 8	5°56	19°10	29°38	21° 1	8°29	8° 9	3°17	n.a.	F 12
S 13	22 53 38	11°27'31	28° 4	0♍35	2°39	28°26	18°18	6° 2	19°12	29°37	21° 1	8°29	8° 6	3°24	n.a.	S 13
S 14	22 57 34	12°27'15	9♈52	2°18	3°53	29° 9	18°28	6° 9	19°13	29°36	21° 2	8°29	8° 3	3°30	n.a.	S 14
M15	23 1 31	13°27'02	21°41	4° 1	5° 8	29°51	18°38	6°16	19°15	29°35	21° 2	8°28	8° 0	3°37	n.a.	M15
T 16	23 5 27	14°26'52	3♉33	5°44	6°22	0♎33	18°48	6°22	19°17	29°34	21° 2	8°28	7°57	3°44	n.a.	T 16
W17	23 9 24	15°26'43	15°31	7°27	7°37	1°15	18°58	6°29	19°19	29°33	21° 3	8°27	7°53	3°50	n.a.	W17
T 18	23 13 20	16°26'37	27°40	9°10	8°51	1°58	19° 8	6°36	19°21	29°32	21° 3	8°26	7°50	3°57	n.a.	T 18
F 19	23 17 17	17°26'33	10♊ 3	10°52	10° 6	2°40	19°17	6°43	19°24	29°31	21° 3	8°25	7°47	4° 4	n.a.	F 19
S 20	23 21 13	18°26'32	22°44	12°35	11°20	3°23	19°27	6°50	19°26	29°30	21° 4	8°D25	7°44	4°10	n.a.	S 20
S 21	23 25 10	19°26'33	5♋48	14°16	12°35	4° 5	19°36	6°56	19°28	29°29	21° 4	8°26	7°41	4°17	n.a.	S 21
M22	23 29 7	20°26'36	19°17	15°58	13°49	4°48	19°45	7° 3	19°30	29°28	21° 4	8°27	7°38	4°24	n.a.	M22
T 23	23 33 3	21°26'42	3♌13	17°39	15° 4	5°31	19°55	7°10	19°33	29°27	21° 4	8°28	7°34	4°30	n.a.	T 23
W24	23 37 0	22°26'49	17°36	19°19	16°18	6°13	20° 4	7°17	19°35	29°26	21° 5	8°29	7°31	4°37	n.a.	W24
T 25	23 40 56	23°26'59	2♍22	20°59	17°33	6°56	20°13	7°24	19°37	29°25	21° 5	8°R29	7°28	4°44	n.a.	T 25
F 26	23 44 53	24°27'11	17°25	22°39	18°47	7°39	20°21	7°31	19°40	29°24	21° 5	8°29	7°25	4°50	n.a.	F 26
S 27	23 48 49	25°27'25	2♎38	24°18	20° 1	8°22	20°30	7°38	19°42	29°24	21° 5	8°28	7°22	4°57	n.a.	S 27
S 28	23 52 46	26°27'41	17°50	25°56	21°16	9° 5	20°39	7°45	19°45	29°23	21° 5	8°27	7°18	5° 4	n.a.	S 28
M29	23 56 42	27°27'58	2♏52	27°35	22°30	9°48	20°47	7°52	19°47	29°22	21° 5	8°24	7°15	5°10	n.a.	M29
T 30	0 0 39	28♍28'17	17♏36	29♍12	23♎45	10♎31	20♋56	7♎59	19♏50	29♑22	21♊ 5	8♓21	7♓12	5♈17	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11n48	12s53	3s46	18n45	1n19	5n47	0n57	4n26	0n30	23n22	0n35	0n15	2n22	17s35	0n 7	21s 9	0s42	25n29	2n 1	8s30	8s25	2n42		n.a.
T 2	11 27	18 47	4 34	18 31	1 28	5 16	0 55	4 9	0 29	23 21	0 35	0 12	2 22	17 35	0 7	21 10	0 42	25 29	2 1	8 30	8 26	2 45		n.a.
W 3	11 5	23 32	5 5	18 14	1 35	4 45	0 53	3 52	0 29	23 20	0 35	0 9	2 21	17 36	0 7	21 10	0 42	25 29	2 1	8 30	8 27	2 49		n.a.
T 4	10 44	26 50	5 17	17 54	1 41	4 13	0 51	3 35	0 28	23 19	0 35	0 7	2 21	17 36	0 7	21 10	0 42	25 30	2 1	8 30	8 28	2 52		n.a.
F 5	10 22	28 33	5 12	17 32	1 46	3 41	0 49	3 18	0 27	23 17	0 35	0 4	2 21	17 37	0 7	21 11	0 42	25 30	2 1	8 30	8 30	2 56		n.a.
S 6	10 0	28 36	4 50	17 6	1 50	3 9	0 47	3 0	0 27	23 16	0 35	0 1	2 21	17 37	0 7	21 11	0 42	25 30	2 2	8 30	8 31	2 59		n.a.
S 7	9 38	27 7	4 15	16 39	1 53	2 37	0 45	2 43	0 26	23 15	0 36	0s 1	2 21	17 37	0 7	21 11	0 42	25 30	2 2	8 30	8 32	3 3		n.a.
M 8	9 16	24 17	3 27	16 9	1 55	2 5	0 43	2 26	0 25	23 14	0 36	0 4	2 21	17 38	0 7	21 11	0 42	25 30	2 2	8 30	8 33	3 6		n.a.
T 9	8 53	20 23	2 31	15 37	1 57	1 33	0 41	2 8	0 25	23 12	0 36	0 7	2 21	17 38	0 7	21 12	0 42	25 30	2 2	8 30	8 34	3 9		n.a.
W10	8 31	15 41	1 29	15 3	1 57	1 1	0 39	1 51	0 24	23 11	0 36	0 9	2 21	17 39	0 7	21 12	0 42	25 31	2 2	8 30	8 36	3 13		n.a.
T 11	8 8	10 26	0 23	14 27	1 57	0 29	0 36	1 33	0 24	23 10	0 36	0 12	2 20	17 39	0 7	21 12	0 42	25 31	2 2	8 30	8 37	3 16		n.a.
F 12	7 45	4 51	0n43	13 50	1 56	0s 3	0 34	1 16	0 23	23 9	0 36	0 15	2 20	17 40	0 7	21 12	0 42	25 31	2 2	8 30	8 38	3 20		n.a.
S 13	7 22	0n51	1 47	13 12	1 54	0 35	0 32	0 58	0 22	23 8	0 37	0 18	2 20	17 40	0 7	21 13	0 42	25 31	2 2	8 30	8 39	3 23		n.a.
S 14	6 59	6 30	2 46	12 33	1 52	1 7	0 29	0 41	0 22	23 6	0 37	0 20	2 20	17 41	0 7	21 13	0 42	25 31	2 2	8 31	8 40	3 26		n.a.
M15	6 36	11 56	3 38	11 52	1 49	1 40	0 27	0 23	0 21	23 5	0 37	0 23	2 20	17 41	0 7	21 13	0 42	25 31	2 3	8 31	8 42	3 30		n.a.
T 16	6 13	16 57	4 20	11 11	1 46	2 12	0 24	0 5	0 20	23 4	0 37	0 26	2 20	17 42	0 7	21 13	0 42	25 31	2 3	8 31	8 43	3 33		n.a.
W17	5 49	21 23	4 52	10 29	1 43	2 44	0 22	0s12	0 20	23 3	0 37	0 29	2 20	17 43	0 7	21 14	0 42	25 32	2 3	8 31	8 44	3 37		n.a.
T 18	5 26	24 59	5 12	9 46	1 39	3 16	0 19	0 30	0 19	23 1	0 38	0 31	2 20	17 43	0 7	21 14	0 42	25 32	2 3	8 32	8 45	3 40		n.a.
F 19	5 2	27 30	5 17	9 3	1 35	3 48	0 17	0 48	0 19	23 0	0 38	0 34	2 20	17 44	0 7	21 14	0 42	25 32	2 3	8 32	8 46	3 44		n.a.
S 20	4 38	28 42	5 7	8 19	1 30	4 20	0 14	1 5	0 18	22 59	0 38	0 37	2 20	17 44	0 7	21 14	0 42	25 32	2 3	8 32	8 48	3 47		n.a.
S 21	4 14	28 21	4 42	7 35	1 25	4 52	0 12	1 23	0 17	22 58	0 38	0 40	2 20	17 45	0 7	21 14	0 42	25 32	2 3	8 32	8 49	3 50		n.a.
M22	3 50	26 21	4 0	6 51	1 20	5 24	0 9	1 41	0 17	22 57	0 38	0 43	2 19	17 46	0 6	21 15	0 42	25 32	2 3	8 31	8 50	3 54		n.a.
T 23	3 26	22 42	3 3	6 6	1 15	5 55	0 6	1 59	0 16	22 56	0 39	0 45	2 19	17 46	0 6	21 15	0 42	25 32	2 4	8 31	8 51	3 57		n.a.
W24	3 2	17 35	1 53	5 21	1 9	6 27	0 4	2 16	0 15	22 54	0 39	0 48	2 19	17 47	0 6	21 15	0 42	25 33	2 4	8 31	8 52	4 1		n.a.
T 25	2 38	11 19	0 34	4 36	1 3	6 58	0 1	2 34	0 15	22 53	0 39	0 51	2 19	17 48	0 6	21 15	0 42	25 33	2 4	8 30	8 54	4 4		n.a.
F 26	2 14	4 17	0s49	3 50	0 58	7 29	0s 2	2 52	0 14	22 52	0 39	0 54	2 19	17 48	0 6	21 15	0 42	25 33	2 4	8 30	8 55	4 7		n.a.
S 27	1 50	3s 2	2 10	3 5	0 52	8 1	0 4	3 10	0 13	22 51	0 39	0 57	2 19	17 49	0 6	21 15	0 42	25 33	2 4	8 31	8 56	4 11		n.a.
S 28	1 26	10 11	3 21	2 20	0 45	8 31	0 7	3 27	0 13	22 50	0 40	1 0	2 19	17 50	0 6	21 15	0 42	25 33	2 4	8 31	8 57	4 14		n.a.
M29	1 1	16 40	4 17	1 34	0 39	9 2	0 10	3 45	0 12	22 49	0 40	1 2	2 19	17 50	0 6	21 16	0 42	25 33	2 4	8 32	8 58	4 18		n.a.
T 30	0n37	22s 2	4s55	0n49	0n33	9s33	0s13	4s 3	0n11	22n48	0n40	1s 5	2n19	17s51	0n 6	21s16	0s42	25n33	2n 4	8s33	9s 0	4n21		n.a.

Julian Day Number = 1434579.5, Delta T = 05h59m54s
Ecliptic obliquity = 23°47'31, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'09, Lahiri = -14°48'09 Julian Calendar 1 Sept. 786 BCE == Greg. Calendar 24 Aug. 786 BCE

The year -785 astronomical counting style corresponds to year 786 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 786 BCE
geocentric

OCTOBER 786 BCE (-785) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 4 36	29♍28'38	1♐55	0♎49	24♎59	11♎14	21♋ 4	8♎ 6	19♏52	29°R21	21°R 5	8°R19	7♓ 9	5♈24	n.a.	W 1
T 2	0 8 32	0♎29'01	15°47	2°26	26°13	11°57	21°12	8°13	19°55	29♑20	21♊ 5	8♓17	7° 6	5°30	n.a.	T 2
F 3	0 12 29	1°29'25	29°12	4° 3	27°28	12°40	21°20	8°20	19°58	29°20	21° 5	8°D17	7° 3	5°37	n.a.	F 3
S 4	0 16 25	2°29'51	12♑12	5°39	28°42	13°24	21°28	8°27	20° 0	29°19	21° 5	8°17	6°59	5°44	n.a.	S 4
S 5	0 20 22	3°30'18	24°51	7°14	29°56	14° 7	21°35	8°34	20° 3	29°19	21° 5	8°18	6°56	5°50	n.a.	S 5
M 6	0 24 18	4°30'47	7♒12	8°49	1♏11	14°50	21°43	8°41	20° 6	29°18	21° 5	8°20	6°53	5°57	n.a.	M 6
T 7	0 28 15	5°31'17	19°20	10°24	2°25	15°34	21°50	8°48	20° 9	29°18	21° 5	8°22	6°50	6° 4	n.a.	T 7
W 8	0 32 11	6°31'48	1♓19	11°59	3°39	16°17	21°58	8°55	20°12	29°17	21° 4	8°23	6°47	6°10	n.a.	W 8
T 9	0 36 8	7°32'21	13°11	13°33	4°53	17° 1	22° 5	9° 2	20°14	29°17	21° 4	8°R23	6°43	6°17	n.a.	T 9
F 10	0 40 5	8°32'56	25° 1	15° 7	6° 8	17°45	22°12	9° 9	20°17	29°17	21° 4	8°22	6°40	6°23	n.a.	F 10
S 11	0 44 1	9°33'32	6♈49	16°41	7°22	18°28	22°19	9°16	20°20	29°16	21° 4	8°19	6°37	6°30	n.a.	S 11
S 12	0 47 58	10°34'10	18°39	18°14	8°36	19°12	22°25	9°23	20°23	29°16	21° 3	8°14	6°34	6°37	n.a.	S 12
M13	0 51 54	11°34'49	0♉32	19°47	9°50	19°56	22°32	9°31	20°26	29°16	21° 3	8° 8	6°31	6°43	n.a.	M13
T 14	0 55 51	12°35'30	12°30	21°20	11° 4	20°40	22°38	9°38	20°29	29°16	21° 3	8° 2	6°28	6°50	n.a.	T 14
W15	0 59 47	13°36'13	24°35	22°52	12°19	21°24	22°44	9°45	20°32	29°15	21° 2	7°55	6°24	6°57	n.a.	W15
T 16	1 3 44	14°36'58	6♊48	24°25	13°33	22° 8	22°51	9°52	20°35	29°15	21° 2	7°49	6°21	7° 3	n.a.	T 16
F 17	1 7 40	15°37'44	19°14	25°57	14°47	22°52	22°57	9°59	20°39	29°15	21° 2	7°44	6°18	7°10	n.a.	F 17
S 18	1 11 37	16°38'32	1♋54	27°29	16° 1	23°36	23° 2	10° 6	20°42	29°15	21° 1	7°41	6°15	7°17	n.a.	S 18
S 19	1 15 34	17°39'22	14°52	29° 0	17°15	24°20	23° 8	10°13	20°45	29°15	21° 1	7°D40	6°12	7°23	n.a.	S 19
M20	1 19 30	18°40'13	28°11	0♏32	18°29	25° 4	23°13	10°20	20°48	29°D15	21° 0	7°41	6° 9	7°30	n.a.	M20
T 21	1 23 27	19°41'06	11♌53	2° 3	19°43	25°48	23°19	10°27	20°51	29°15	21° 0	7°42	6° 5	7°37	n.a.	T 21
W22	1 27 23	20°42'01	26° 1	3°34	20°57	26°32	23°24	10°34	20°55	29°15	20°59	7°43	6° 2	7°43	n.a.	W22
T 23	1 31 20	21°42'57	10♍33	5° 5	22°11	27°17	23°29	10°41	20°58	29°15	20°59	7°R44	5°59	7°50	n.a.	T 23
F 24	1 35 16	22°43'54	25°27	6°35	23°25	28° 1	23°34	10°48	21° 1	29°15	20°58	7°42	5°56	7°57	n.a.	F 24
S 25	1 39 13	23°44'53	10♎35	8° 6	24°39	28°45	23°38	10°55	21° 4	29°16	20°57	7°39	5°53	8° 3	n.a.	S 25
S 26	1 43 9	24°45'53	25°50	9°35	25°53	29°30	23°43	11° 2	21° 8	29°16	20°57	7°33	5°49	8°10	n.a.	S 26
M27	1 47 6	25°46'55	11♏ 0	11° 5	27° 7	0♏15	23°47	11° 9	21°11	29°16	20°56	7°26	5°46	8°17	n.a.	M27
T 28	1 51 3	26°47'57	25°55	12°34	28°21	0°59	23°51	11°16	21°14	29°16	20°55	7°18	5°43	8°23	n.a.	T 28
W29	1 54 59	27°49'01	10♐27	14° 2	29°35	1°44	23°55	11°22	21°18	29°17	20°55	7°10	5°40	8°30	n.a.	W29
T 30	1 58 56	28°50'05	24°30	15°30	0♐49	2°28	23°59	11°29	21°21	29°17	20°54	7° 3	5°37	8°37	n.a.	T 30
F 31	2 2 52	29♎51'10	8♑ 4	16♏58	2♐ 3	3♏13	24♋ 3	11♎36	21♏25	29♑17	20♊53	6♓59	5♓34	8♈44	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	0n13	25s58	5s13	0n 4	0n26	10s 3	0s15	4s20	0n11	22n47	0n40	1s 8	2n19	17s52	0n 6	21s16	0s42	25n33	2n 5	8s34	9s 1	4n24		n.a.
T 2	0s12	28 12	5 13	0s41	0 20	10 33	0 18	4 38	0 10	22 45	0 40	1 11	2 19	17 53	0 6	21 16	0 42	25 34	2 5	8 35	9 2	4 28		n.a.
F 3	0 36	28 42	4 55	1 26	0 13	11 3	0 21	4 56	0 10	22 44	0 41	1 14	2 19	17 53	0 6	21 16	0 42	25 34	2 5	8 35	9 3	4 31		n.a.
S 4	1 0	27 34	4 22	2 10	0 7	11 32	0 24	5 14	0 9	22 43	0 41	1 17	2 19	17 54	0 6	21 16	0 42	25 34	2 5	8 35	9 4	4 35		n.a.
S 5	1 25	25 2	3 37	2 54	0 0	12 2	0 26	5 31	0 8	22 42	0 41	1 19	2 19	17 55	0 6	21 16	0 42	25 34	2 5	8 35	9 6	4 38		n.a.
M 6	1 49	21 22	2 43	3 39	0s 6	12 31	0 29	5 49	0 8	22 41	0 41	1 22	2 19	17 56	0 6	21 16	0 42	25 34	2 5	8 34	9 7	4 41		n.a.
T 7	2 13	16 52	1 43	4 22	0 13	12 59	0 32	6 6	0 7	22 40	0 41	1 25	2 19	17 56	0 6	21 16	0 42	25 34	2 5	8 33	9 8	4 45		n.a.
W 8	2 38	11 46	0 39	5 6	0 19	13 28	0 35	6 24	0 6	22 39	0 42	1 28	2 19	17 57	0 6	21 17	0 42	25 34	2 5	8 33	9 9	4 48		n.a.
T 9	3 2	6 18	0n26	5 49	0 26	13 56	0 37	6 42	0 6	22 38	0 42	1 31	2 19	17 58	0 6	21 17	0 42	25 34	2 5	8 33	9 10	4 51		n.a.
F 10	3 26	0 38	1 30	6 32	0 32	14 23	0 40	6 59	0 5	22 37	0 42	1 34	2 19	17 59	0 6	21 17	0 41	25 34	2 6	8 33	9 12	4 55		n.a.
S 11	3 50	5n 2	2 29	7 14	0 39	14 51	0 43	7 17	0 4	22 37	0 42	1 36	2 19	18 0	0 6	21 17	0 41	25 35	2 6	8 34	9 13	4 58		n.a.
S 12	4 15	10 31	3 22	7 57	0 45	15 18	0 45	7 34	0 4	22 36	0 43	1 39	2 19	18 0	0 6	21 17	0 41	25 35	2 6	8 36	9 14	5 2		n.a.
M13	4 39	15 40	4 7	8 38	0 51	15 44	0 48	7 51	0 3	22 35	0 43	1 42	2 19	18 1	0 6	21 17	0 41	25 35	2 6	8 38	9 15	5 5		n.a.
T 14	5 3	20 16	4 41	9 19	0 57	16 10	0 51	8 9	0 2	22 34	0 43	1 45	2 19	18 2	0 6	21 17	0 41	25 35	2 6	8 41	9 16	5 8		n.a.
W15	5 27	24 4	5 2	10 0	1 4	16 36	0 53	8 26	0 2	22 33	0 43	1 48	2 19	18 3	0 6	21 17	0 41	25 35	2 6	8 43	9 18	5 12		n.a.
T 16	5 51	26 52	5 11	10 40	1 9	17 2	0 56	8 43	0 1	22 32	0 43	1 50	2 19	18 4	0 6	21 17	0 41	25 35	2 6	8 46	9 19	5 15		n.a.
F 17	6 14	28 24	5 5	11 20	1 15	17 26	0 59	9 1	0 0	22 32	0 44	1 53	2 19	18 5	0 6	21 17	0 41	25 35	2 6	8 47	9 20	5 19		n.a.
S 18	6 38	28 30	4 44	11 59	1 21	17 51	1 1	9 18	0s 0	22 31	0 44	1 56	2 19	18 5	0 6	21 17	0 41	25 35	2 7	8 49	9 21	5 22		n.a.
S 19	7 2	27 3	4 8	12 38	1 27	18 15	1 4	9 35	0 1	22 30	0 44	1 59	2 19	18 6	0 6	21 17	0 41	25 35	2 7	8 49	9 22	5 25		n.a.
M20	7 25	24 4	3 18	13 16	1 32	18 39	1 6	9 52	0 2	22 29	0 44	2 2	2 19	18 7	0 6	21 17	0 41	25 35	2 7	8 49	9 23	5 29		n.a.
T 21	7 49	19 39	2 16	13 53	1 37	19 2	1 9	10 9	0 2	22 29	0 45	2 4	2 19	18 8	0 6	21 17	0 41	25 35	2 7	8 48	9 25	5 32		n.a.
W22	8 12	14 1	1 3	14 29	1 42	19 24	1 11	10 26	0 3	22 28	0 45	2 7	2 19	18 9	0 6	21 17	0 41	25 36	2 7	8 48	9 26	5 35		n.a.
T 23	8 35	7 29	0s15	15 5	1 47	19 46	1 14	10 43	0 4	22 27	0 45	2 10	2 19	18 10	0 6	21 17	0 41	25 36	2 7	8 48	9 27	5 39		n.a.
F 24	8 58	0 24	1 34	15 40	1 52	20 8	1 16	10 59	0 4	22 27	0 45	2 13	2 19	18 11	0 6	21 17	0 41	25 36	2 7	8 48	9 28	5 42		n.a.
S 25	9 21	6s49	2 48	16 14	1 56	20 29	1 18	11 16	0 5	22 26	0 46	2 15	2 19	18 12	0 6	21 17	0 41	25 36	2 7	8 50	9 29	5 45		n.a.
S 26	9 44	13 41	3 50	16 48	2 0	20 49	1 21	11 33	0 5	22 26	0 46	2 18	2 19	18 12	0 6	21 17	0 41	25 36	2 8	8 52	9 31	5 49		n.a.
M27	10 6	19 42	4 35	17 20	2 4	21 9	1 23	11 49	0 6	22 25	0 46	2 21	2 19	18 13	0 6	21 17	0 41	25 36	2 8	8 54	9 32	5 52		n.a.
T 28	10 29	24 23	5 1	17 51	2 7	21 28	1 25	12 6	0 7	22 25	0 46	2 23	2 19	18 14	0 6	21 17	0 41	25 36	2 8	8 57	9 33	5 56		n.a.
W29	10 51	27 24	5 7	18 22	2 11	21 47	1 27	12 22	0 7	22 24	0 47	2 26	2 19	18 15	0 6	21 17	0 41	25 36	2 8	9 0	9 34	5 59		n.a.
T 30	11 13	28 33	4 53	18 51	2 13	22 5	1 29	12 38	0 8	22 24	0 47	2 29	2 19	18 16	0 6	21 16	0 41	25 36	2 8	9 3	9 35	6 2		n.a.
F 31	11s35	27s55	4s23	19s19	2s16	22s22	1s31	12s54	0s 9	22n23	0n47	2s31	2n19	18s17	0n 6	21s16	0s41	25n36	2n 8	9s 5	9s36	6n 6		n.a.

Julian Day Number = 1434609.5, Delta T = 05h59m53s
Ecliptic obliquity = 23°47'31, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'05, Lahiri = -14°48'05 Julian Calendar 1 Oct. 786 BCE == Greg. Calendar 23 Sept. 786 BCE

The year -785 astronomical counting style corresponds to year 786 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 786 BCE
geocentric

NOVEMBER 786 BCE (-785) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 6 49	0♏52'16	21♑ 9	18♏24	3♐17	3♏58	24♋ 6	11♎43	21♏28	29♑18	20°R53	6°R56	5♓30	8♈50	n.a.	S 1
S 2	2 10 45	1°53'22	3♒49	19°50	4°30	4°43	24° 9	11°50	21°32	29°18	20♊52	6°D56	5°27	8°57	n.a.	S 2
M 3	2 14 42	2°54'29	16° 9	21°14	5°44	5°28	24°12	11°57	21°35	29°19	20°51	6♓57	5°24	9° 4	n.a.	M 3
T 4	2 18 38	3°55'37	28°13	22°38	6°58	6°13	24°15	12° 3	21°39	29°19	20°50	6°58	5°21	9°10	n.a.	T 4
W 5	2 22 35	4°56'45	10♓ 7	24° 0	8°11	6°58	24°18	12°10	21°42	29°20	20°49	6°R58	5°18	9°17	n.a.	W 5
T 6	2 26 32	5°57'54	21°55	25°20	9°25	7°43	24°20	12°17	21°46	29°20	20°48	6°56	5°15	9°24	n.a.	T 6
F 7	2 30 28	6°59'03	3♈42	26°38	10°39	8°28	24°23	12°23	21°49	29°21	20°48	6°53	5°11	9°30	n.a.	F 7
S 8	2 34 25	8° 0'13	15°32	27°54	11°52	9°13	24°25	12°30	21°53	29°22	20°47	6°46	5° 8	9°37	n.a.	S 8
S 9	2 38 21	9° 1'23	27°26	29° 7	13° 6	9°58	24°27	12°37	21°56	29°22	20°46	6°37	5° 5	9°44	n.a.	S 9
M10	2 42 18	10° 2'34	9♉26	0♐17	14°19	10°43	24°28	12°43	22° 0	29°23	20°45	6°26	5° 2	9°50	n.a.	M10
T 11	2 46 14	11° 3'46	21°35	1°24	15°33	11°28	24°30	12°50	22° 3	29°24	20°44	6°13	4°59	9°57	n.a.	T 11
W12	2 50 11	12° 4'58	3♊52	2°26	16°46	12°14	24°31	12°56	22° 7	29°24	20°43	6° 0	4°55	10° 4	n.a.	W12
T 13	2 54 7	13° 6'11	16°18	3°24	18° 0	12°59	24°32	13° 3	22°11	29°25	20°42	5°48	4°52	10°10	n.a.	T 13
F 14	2 58 4	14° 7'25	28°55	4°16	19°13	13°44	24°33	13° 9	22°14	29°26	20°41	5°38	4°49	10°17	n.a.	F 14
S 15	3 2 1	15° 8'39	11♋44	5° 1	20°26	14°30	24°34	13°15	22°18	29°27	20°40	5°31	4°46	10°24	n.a.	S 15
S 16	3 5 57	16° 9'54	24°45	5°40	21°40	15°15	24°35	13°22	22°21	29°28	20°39	5°27	4°43	10°30	n.a.	S 16
M17	3 9 54	17°11'10	8♌ 2	6°11	22°53	16° 1	24°35	13°28	22°25	29°29	20°38	5°25	4°40	10°37	n.a.	M17
T 18	3 13 50	18°12'26	21°36	6°33	24° 6	16°46	24°R35	13°34	22°29	29°30	20°37	5°D24	4°36	10°44	n.a.	T 18
W19	3 17 47	19°13'43	5♍29	6°44	25°19	17°32	24°35	13°41	22°32	29°31	20°36	5°R24	4°33	10°50	n.a.	W19
T 20	3 21 43	20°15'00	19°43	6°R46	26°32	18°18	24°35	13°47	22°36	29°32	20°34	5°24	4°30	10°57	n.a.	T 20
F 21	3 25 40	21°16'18	4♎15	6°36	27°45	19° 3	24°35	13°53	22°40	29°33	20°33	5°21	4°27	11° 4	n.a.	F 21
S 22	3 29 37	22°17'36	19° 4	6°14	28°58	19°49	24°34	13°59	22°43	29°34	20°32	5°16	4°24	11°10	n.a.	S 22
S 23	3 33 33	23°18'54	4♏ 1	5°41	0♑11	20°35	24°33	14° 5	22°47	29°35	20°31	5° 7	4°21	11°17	n.a.	S 23
M24	3 37 30	24°20'13	18°59	4°56	1°24	21°21	24°32	14°11	22°51	29°36	20°30	4°56	4°17	11°24	n.a.	M24
T 25	3 41 26	25°21'32	3♐49	4° 0	2°37	22° 6	24°31	14°17	22°54	29°38	20°29	4°44	4°14	11°30	n.a.	T 25
W26	3 45 23	26°22'51	18°21	2°55	3°50	22°52	24°30	14°23	22°58	29°39	20°28	4°32	4°11	11°37	n.a.	W26
T 27	3 49 19	27°24'10	2♑28	1°43	5° 3	23°38	24°28	14°28	23° 1	29°40	20°26	4°22	4° 8	11°44	n.a.	T 27
F 28	3 53 16	28°25'28	16° 8	0°25	6°16	24°24	24°27	14°34	23° 5	29°41	20°25	4°13	4° 5	11°50	n.a.	F 28
S 29	3 57 12	29°26'46	29°19	29♏ 4	7°28	25°10	24°25	14°40	23° 9	29°43	20°24	4° 8	4° 1	11°57	n.a.	S 29
S 30	4 1 9	0♐28'04	12♒ 4	27♏43	8♑41	25♏56	24♋22	14♎46	23♏12	29♑44	20♊23	4♓ 5	3♓58	12♈ 4	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s57	25s44	3s41	19s46	2s18	22s39	1s33	13s10	0s 9	22n23	0n47	2s34	2n19	18s18	0n 6	21s16	0s41	25n36	2n 8	9s 6	9s38	6n 9		n.a.
S 2	12 18	22 18	2 48	20 11	2 19	22 55	1 35	13 26	0 10	22 23	0 48	2 37	2 19	18 19	0 6	21 16	0 41	25 36	2 8	9 6	9 39	6 12		n.a.
M 3	12 40	17 58	1 49	20 35	2 20	23 10	1 37	13 42	0 11	22 22	0 48	2 39	2 19	18 20	0 6	21 16	0 41	25 36	2 8	9 5	9 40	6 16		n.a.
T 4	13 1	13 0	0 47	20 58	2 21	23 25	1 39	13 58	0 11	22 22	0 48	2 42	2 19	18 21	0 6	21 16	0 41	25 36	2 9	9 5	9 41	6 19		n.a.
W 5	13 22	7 38	0n17	21 19	2 21	23 39	1 41	14 14	0 12	22 22	0 48	2 45	2 20	18 22	0 6	21 16	0 41	25 36	2 9	9 5	9 42	6 22		n.a.
T 6	13 42	2 2	1 19	21 39	2 20	23 53	1 43	14 29	0 13	22 22	0 49	2 47	2 20	18 23	0 6	21 16	0 41	25 36	2 9	9 5	9 44	6 26		n.a.
F 7	14 3	3n36	2 18	21 56	2 19	24 5	1 44	14 44	0 13	22 22	0 49	2 50	2 20	18 24	0 6	21 16	0 41	25 37	2 9	9 7	9 45	6 29		n.a.
S 8	14 23	9 7	3 11	22 12	2 17	24 18	1 46	15 0	0 14	22 21	0 49	2 52	2 20	18 25	0 6	21 15	0 41	25 37	2 9	9 9	9 46	6 32		n.a.
S 9	14 43	14 21	3 55	22 26	2 14	24 29	1 47	15 15	0 15	22 21	0 49	2 55	2 20	18 25	0 6	21 15	0 41	25 37	2 9	9 13	9 47	6 36		n.a.
M10	15 3	19 6	4 30	22 38	2 10	24 39	1 49	15 30	0 15	22 21	0 50	2 57	2 20	18 26	0 6	21 15	0 41	25 37	2 9	9 17	9 48	6 39		n.a.
T 11	15 22	23 7	4 52	22 48	2 6	24 49	1 50	15 45	0 16	22 21	0 50	3 0	2 20	18 27	0 6	21 15	0 41	25 37	2 9	9 22	9 49	6 42		n.a.
W12	15 41	26 10	5 2	22 55	2 0	24 58	1 52	16 0	0 17	22 21	0 50	3 2	2 20	18 28	0 6	21 15	0 41	25 37	2 9	9 27	9 51	6 46		n.a.
T 13	16 0	28 0	4 57	23 0	1 54	25 7	1 53	16 14	0 17	22 21	0 50	3 5	2 20	18 29	0 6	21 14	0 41	25 37	2 10	9 31	9 52	6 49		n.a.
F 14	16 19	28 25	4 38	23 2	1 46	25 14	1 54	16 29	0 18	22 21	0 51	3 7	2 20	18 30	0 6	21 14	0 41	25 37	2 10	9 35	9 53	6 52		n.a.
S 15	16 37	27 19	4 5	23 2	1 37	25 21	1 55	16 43	0 19	22 22	0 51	3 9	2 20	18 31	0 6	21 14	0 41	25 37	2 10	9 37	9 54	6 56		n.a.
S 16	16 55	24 44	3 18	22 59	1 27	25 27	1 56	16 57	0 19	22 22	0 51	3 12	2 20	18 32	0 6	21 14	0 41	25 37	2 10	9 39	9 55	6 59		n.a.
M17	17 13	20 47	2 20	22 53	1 15	25 33	1 57	17 11	0 20	22 22	0 51	3 14	2 21	18 33	0 6	21 14	0 41	25 37	2 10	9 40	9 57	7 2		n.a.
T 18	17 30	15 39	1 13	22 44	1 2	25 37	1 58	17 25	0 20	22 22	0 52	3 17	2 21	18 34	0 6	21 13	0 41	25 37	2 10	9 40	9 58	7 6		n.a.
W19	17 47	9 38	0s 0	22 32	0 48	25 41	1 59	17 39	0 21	22 22	0 52	3 19	2 21	18 35	0 6	21 13	0 41	25 37	2 10	9 40	9 59	7 9		n.a.
T 20	18 4	2 59	1 15	22 17	0 32	25 44	2 0	17 53	0 22	22 23	0 52	3 21	2 21	18 36	0 6	21 13	0 41	25 37	2 10	9 40	10 0	7 12		n.a.
F 21	18 21	3s57	2 26	21 58	0 15	25 47	2 0	18 6	0 22	22 23	0 53	3 24	2 21	18 37	0 6	21 13	0 41	25 37	2 10	9 41	10 1	7 16		n.a.
S 22	18 37	10 47	3 29	21 37	0n 3	25 48	2 1	18 19	0 23	22 23	0 53	3 26	2 21	18 38	0 6	21 13	0 41	25 37	2 10	9 43	10 2	7 19		n.a.
S 23	18 53	17 5	4 18	21 12	0 22	25 49	2 1	18 32	0 24	22 24	0 53	3 28	2 21	18 39	0 6	21 12	0 41	25 37	2 11	9 46	10 4	7 22		n.a.
M24	19 8	22 21	4 49	20 45	0 42	25 49	2 2	18 45	0 24	22 24	0 53	3 30	2 21	18 40	0 6	21 12	0 41	25 37	2 11	9 50	10 5	7 25		n.a.
T 25	19 23	26 8	5 0	20 14	1 2	25 48	2 2	18 58	0 25	22 25	0 54	3 32	2 22	18 41	0 6	21 12	0 41	25 37	2 11	9 55	10 6	7 29		n.a.
W26	19 38	28 7	4 52	19 42	1 22	25 46	2 2	19 10	0 26	22 25	0 54	3 35	2 22	18 42	0 6	21 11	0 41	25 37	2 11	9 59	10 7	7 32		n.a.
T 27	19 52	28 12	4 26	19 9	1 42	25 44	2 2	19 23	0 26	22 26	0 54	3 37	2 22	18 43	0 6	21 11	0 41	25 37	2 11	10 3	10 8	7 35		n.a.
F 28	20 6	26 31	3 45	18 35	2 0	25 41	2 2	19 35	0 27	22 26	0 54	3 39	2 22	18 43	0 6	21 11	0 41	25 37	2 11	10 6	10 9	7 39		n.a.
S 29	20 20	23 24	2 53	18 1	2 17	25 37	2 2	19 47	0 27	22 27	0 55	3 41	2 22	18 44	0 6	21 11	0 41	25 37	2 11	10 8	10 11	7 42		n.a.
S 30	20s33	19s15	1s54	17s28	2n32	25s32	2s 2	19s59	0s28	22n28	0n55	3s43	2n22	18s45	0n 6	21s10	0s41	25n37	2n11	10s 9	10s12	7n45		n.a.

Julian Day Number = 1434640.5, Delta T = 05h59m51s
Ecliptic obliquity = 23°47'31, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°55'01, Lahiri = -14°48'00 Julian Calendar 1 Nov. 786 BCE == Greg. Calendar 24 Oct. 786 BCE

The year -785 astronomical counting style corresponds to year 786 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 786 BCE
geocentric

DECEMBER 786 BCE (-785) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 5 6	1♐29'21	24♒27	26°R24	9♑53	26♏42	24°R20	14♎51	23♏16	29♑45	20°R21	4°R 4	3♓55	12♈10	n.a.	M 1
T 2	4 9 2	2°30'38	6♓33	25♏11	11° 6	27°28	24♋18	14°57	23°20	29°47	20♊20	4♓ 4	3°52	12°17	n.a.	T 2
W 3	4 12 59	3°31'54	18°27	24° 4	12°18	28°15	24°15	15° 2	23°23	29°48	20°19	4° 4	3°49	12°24	n.a.	W 3
T 4	4 16 55	4°33'09	0♈16	23° 5	13°30	29° 1	24°12	15° 8	23°27	29°50	20°18	4° 2	3°46	12°30	n.a.	T 4
F 5	4 20 52	5°34'24	12° 3	22°16	14°43	29°47	24° 9	15°13	23°30	29°51	20°16	3°57	3°42	12°37	n.a.	F 5
S 6	4 24 48	6°35'38	23°55	21°36	15°55	0♐33	24° 6	15°18	23°34	29°53	20°15	3°50	3°39	12°44	n.a.	S 6
S 7	4 28 45	7°36'52	5♉54	21° 7	17° 7	1°20	24° 2	15°23	23°37	29°54	20°14	3°40	3°36	12°50	n.a.	S 7
M 8	4 32 42	8°38'05	18° 3	20°47	18°19	2° 6	23°58	15°29	23°41	29°56	20°13	3°28	3°33	12°57	n.a.	M 8
T 9	4 36 38	9°39'17	0♊23	20°37	19°31	2°52	23°55	15°34	23°45	29°57	20°11	3°13	3°30	13° 4	n.a.	T 9
W10	4 40 35	10°40'29	12°56	20°D35	20°42	3°39	23°51	15°39	23°48	29°59	20°10	2°59	3°27	13°10	n.a.	W10
T 11	4 44 31	11°41'40	25°41	20°42	21°54	4°25	23°46	15°44	23°52	0♒ 1	20° 9	2°46	3°23	13°17	n.a.	T 11
F 12	4 48 28	12°42'51	8♋37	20°57	23° 6	5°11	23°42	15°48	23°55	0° 2	20° 7	2°34	3°20	13°24	n.a.	F 12
S 13	4 52 24	13°44'01	21°44	21°19	24°17	5°58	23°38	15°53	23°59	0° 4	20° 6	2°26	3°17	13°30	n.a.	S 13
S 14	4 56 21	14°45'11	5♌ 1	21°47	25°29	6°44	23°33	15°58	24° 2	0° 6	20° 5	2°20	3°14	13°37	n.a.	S 14
M15	5 0 17	15°46'20	18°29	22°21	26°40	7°31	23°28	16° 3	24° 5	0° 7	20° 3	2°18	3°11	13°44	n.a.	M15
T 16	5 4 14	16°47'29	2♍ 8	23° 0	27°51	8°17	23°23	16° 7	24° 9	0° 9	20° 2	2°D17	3° 7	13°51	n.a.	T 16
W17	5 8 11	17°48'37	15°59	23°44	29° 2	9° 4	23°18	16°12	24°12	0°11	20° 1	2°R17	3° 4	13°57	n.a.	W17
T 18	5 12 7	18°49'44	0♎ 1	24°33	0♒13	9°51	23°13	16°16	24°16	0°13	19°59	2°17	3° 1	14° 4	n.a.	T 18
F 19	5 16 4	19°50'51	14°16	25°25	1°24	10°37	23° 7	16°21	24°19	0°15	19°58	2°15	2°58	14°11	n.a.	F 19
S 20	5 20 0	20°51'57	28°40	26°21	2°35	11°24	23° 1	16°25	24°22	0°16	19°57	2°10	2°55	14°17	n.a.	S 20
S 21	5 23 57	21°53'02	13♏11	27°20	3°46	12°11	22°56	16°29	24°26	0°18	19°55	2° 2	2°52	14°24	n.a.	S 21
M22	5 27 53	22°54'07	27°43	28°22	4°56	12°57	22°50	16°33	24°29	0°20	19°54	1°53	2°48	14°31	n.a.	M22
T 23	5 31 50	23°55'11	12♐10	29°26	6° 7	13°44	22°44	16°37	24°32	0°22	19°53	1°41	2°45	14°37	n.a.	T 23
W24	5 35 47	24°56'14	26°24	0♐33	7°17	14°31	22°38	16°41	24°36	0°24	19°51	1°30	2°42	14°44	n.a.	W24
T 25	5 39 43	25°57'16	10♑20	1°42	8°27	15°18	22°31	16°45	24°39	0°26	19°50	1°20	2°39	14°51	n.a.	T 25
F 26	5 43 40	26°58'16	23°53	2°53	9°37	16° 4	22°25	16°49	24°42	0°28	19°49	1°12	2°36	14°57	n.a.	F 26
S 27	5 47 36	27°59'15	7♒ 3	4° 6	10°47	16°51	22°18	16°53	24°45	0°30	19°47	1° 7	2°33	15° 4	n.a.	S 27
S 28	5 51 33	29° 0'13	19°49	5°20	11°57	17°38	22°12	16°56	24°49	0°32	19°46	1° 4	2°29	15°11	n.a.	S 28
M29	5 55 29	0♑ 1'09	2♓15	6°36	13° 6	18°25	22° 5	17° 0	24°52	0°34	19°45	1°D 3	2°26	15°17	n.a.	M29
T 30	5 59 26	1° 2'04	14°24	7°54	14°16	19°12	21°58	17° 3	24°55	0°36	19°44	1° 4	2°23	15°24	n.a.	T 30
W31	6 3 22	2♑ 2'57	26♓21	9♐12	15♒25	19♐59	21♋51	17♎ 7	24♏58	0♒38	19♊42	1°R 5	2♓20	15♈31	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20s46	14s22	0s51	16s57	2n45	25s26	2s 2	20s10	0s29	22n28	0n55	3s45	2n22	18s46	0n 6	21s10	0s41	25n37	2n11	10s10	10s13	7n49		n.a.
T 2	20 58	9 2	0n13	16 30	2 56	25 20	2 1	20 22	0 29	22 29	0 55	3 47	2 23	18 47	0 6	21 10	0 41	25 37	2 11	10 10	10 14	7 52		n.a.
W 3	21 10	3 29	1 15	16 6	3 4	25 13	2 1	20 33	0 30	22 30	0 56	3 49	2 23	18 48	0 6	21 9	0 41	25 37	2 11	10 10	10 15	7 55		n.a.
T 4	21 22	2n 9	2 14	15 45	3 10	25 5	2 0	20 44	0 31	22 31	0 56	3 51	2 23	18 49	0 6	21 9	0 41	25 37	2 12	10 11	10 16	7 58		n.a.
F 5	21 33	7 41	3 6	15 29	3 14	24 57	2 0	20 55	0 31	22 31	0 56	3 53	2 23	18 50	0 6	21 9	0 41	25 37	2 12	10 12	10 18	8 2		n.a.
S 6	21 44	12 59	3 51	15 18	3 15	24 48	1 59	21 5	0 32	22 32	0 57	3 55	2 23	18 51	0 6	21 8	0 41	25 37	2 12	10 15	10 19	8 5		n.a.
S 7	21 54	17 51	4 26	15 10	3 15	24 38	1 58	21 15	0 32	22 33	0 57	3 57	2 23	18 52	0 6	21 8	0 41	25 37	2 12	10 18	10 20	8 8		n.a.
M 8	22 4	22 4	4 49	15 7	3 13	24 27	1 57	21 25	0 33	22 34	0 57	3 59	2 23	18 53	0 6	21 8	0 41	25 37	2 12	10 23	10 21	8 12		n.a.
T 9	22 13	25 24	4 59	15 7	3 10	24 16	1 56	21 35	0 34	22 35	0 57	4 0	2 24	18 54	0 6	21 7	0 41	25 37	2 12	10 28	10 22	8 15		n.a.
W10	22 23	27 34	4 55	15 11	3 5	24 4	1 55	21 45	0 34	22 36	0 58	4 2	2 24	18 54	0 6	21 7	0 41	25 37	2 12	10 34	10 23	8 18		n.a.
T 11	22 31	28 19	4 36	15 18	3 0	23 51	1 54	21 54	0 35	22 37	0 58	4 4	2 24	18 55	0 6	21 7	0 41	25 37	2 12	10 38	10 25	8 21		n.a.
F 12	22 39	27 33	4 3	15 28	2 53	23 38	1 52	22 4	0 35	22 38	0 58	4 6	2 24	18 56	0 6	21 6	0 41	25 37	2 12	10 43	10 26	8 25		n.a.
S 13	22 47	25 15	3 17	15 41	2 46	23 24	1 51	22 13	0 36	22 39	0 58	4 7	2 24	18 57	0 6	21 6	0 41	25 37	2 12	10 46	10 27	8 28		n.a.
S 14	22 54	21 32	2 19	15 56	2 38	23 9	1 49	22 21	0 37	22 40	0 59	4 9	2 25	18 58	0 6	21 6	0 41	25 37	2 12	10 48	10 28	8 31		n.a.
M15	23 1	16 39	1 12	16 12	2 30	22 54	1 48	22 30	0 37	22 41	0 59	4 11	2 25	18 59	0 6	21 5	0 41	25 37	2 12	10 49	10 29	8 34		n.a.
T 16	23 7	10 53	0 1	16 31	2 22	22 38	1 46	22 38	0 38	22 42	0 59	4 12	2 25	19 0	0 6	21 5	0 41	25 37	2 12	10 49	10 30	8 38		n.a.
W17	23 13	4 30	1s12	16 50	2 13	22 21	1 44	22 46	0 38	22 43	0 59	4 14	2 25	19 1	0 6	21 4	0 41	25 37	2 13	10 49	10 32	8 41		n.a.
T 18	23 19	2s10	2 21	17 11	2 4	22 4	1 42	22 54	0 39	22 44	1 0	4 16	2 25	19 1	0 6	21 4	0 41	25 37	2 13	10 49	10 33	8 44		n.a.
F 19	23 24	8 49	3 23	17 32	1 55	21 46	1 40	23 1	0 40	22 46	1 0	4 17	2 25	19 2	0 6	21 4	0 41	25 37	2 13	10 50	10 34	8 47		n.a.
S 20	23 28	15 5	4 12	17 54	1 46	21 28	1 38	23 8	0 40	22 47	1 0	4 19	2 26	19 3	0 6	21 3	0 41	25 37	2 13	10 51	10 35	8 51		n.a.
S 21	23 32	20 33	4 46	18 17	1 37	21 9	1 36	23 15	0 41	22 48	1 0	4 20	2 26	19 4	0 6	21 3	0 41	25 37	2 13	10 54	10 36	8 54		n.a.
M22	23 36	24 49	5 1	18 40	1 28	20 49	1 33	23 22	0 41	22 49	1 0	4 21	2 26	19 5	0 6	21 2	0 41	25 37	2 13	10 58	10 37	8 57		n.a.
T 23	23 39	27 29	4 57	19 3	1 19	20 29	1 31	23 29	0 42	22 50	1 1	4 23	2 26	19 6	0 6	21 2	0 41	25 36	2 13	11 2	10 39	9 0		n.a.
W24	23 42	28 19	4 34	19 26	1 9	20 9	1 28	23 35	0 42	22 52	1 1	4 24	2 26	19 6	0 6	21 2	0 41	25 36	2 13	11 6	10 40	9 4		n.a.
T 25	23 44	27 18	3 56	19 49	1 0	19 48	1 26	23 41	0 43	22 53	1 1	4 25	2 27	19 7	0 6	21 1	0 41	25 36	2 13	11 10	10 41	9 7		n.a.
F 26	23 45	24 40	3 4	20 12	0 51	19 26	1 23	23 46	0 44	22 54	1 1	4 27	2 27	19 8	0 6	21 1	0 41	25 36	2 13	11 12	10 42	9 10		n.a.
S 27	23 47	20 47	2 4	20 35	0 43	19 4	1 20	23 52	0 44	22 56	1 2	4 28	2 27	19 9	0 6	21 0	0 41	25 36	2 13	11 14	10 43	9 13		n.a.
S 28	23 47	16 2	1 0	20 57	0 34	18 42	1 17	23 57	0 45	22 57	1 2	4 29	2 27	19 10	0 6	21 0	0 41	25 36	2 13	11 15	10 44	9 17		n.a.
M29	23 47	10 44	0n 6	21 19	0 25	18 19	1 14	24 2	0 45	22 58	1 2	4 30	2 28	19 10	0 6	20 59	0 41	25 36	2 13	11 16	10 46	9 20		n.a.
T 30	23 47	5 8	1 11	21 40	0 17	17 55	1 11	24 6	0 46	23 0	1 2	4 32	2 28	19 11	0 5	20 59	0 41	25 36	2 13	11 15	10 47	9 23		n.a.
W31	23s47	0n32	2n11	22s 1	0n 8	17s31	1s 8	24s11	0s46	23n 1	1n 2	4s33	2n28	19s12	0n 5	20s58	0s41	25n36	2n13	11s15	10s48	9n26		n.a.

Julian Day Number = 1434670.5, Delta T = 05h59m50s
Ecliptic obliquity = 23°47'30, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'57, Lahiri = -14°47'56 Julian Calendar 1 Dec. 786 BCE == Greg. Calendar 23 Nov. 786 BCE

The year -785 astronomical counting style corresponds to year 786 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 785 BCE
geocentric

JANUARY 785 BCE (-784) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 7 19	3♑ 3'48	8♈12	10♐33	16♒34	20♐46	21°R44	17♎10	25♏ 1	0♒40	19°R41	1°R 5	2♓17	15♈37	n.a.	T 1
F 2	6 11 16	4° 4'38	20° 1	11°54	17°43	21°33	21♋37	17°13	25° 4	0°42	19♊40	1♓ 3	2°13	15°44	n.a.	F 2
S 3	6 15 12	5° 5'26	1♉55	13°16	18°52	22°19	21°29	17°16	25° 7	0°44	19°38	0°59	2°10	15°51	n.a.	S 3
S 4	6 19 9	6° 6'12	13°57	14°40	20° 1	23° 6	21°22	17°19	25°10	0°46	19°37	0°53	2° 7	15°57	n.a.	S 4
M 5	6 23 5	7° 6'57	26°11	16° 4	21° 9	23°53	21°15	17°22	25°13	0°48	19°36	0°45	2° 4	16° 4	n.a.	M 5
T 6	6 27 2	8° 7'40	8♊41	17°30	22°17	24°40	21° 7	17°25	25°16	0°51	19°35	0°36	2° 1	16°11	n.a.	T 6
W 7	6 30 58	9° 8'21	21°26	18°57	23°25	25°27	20°59	17°28	25°19	0°53	19°33	0°26	1°58	16°18	n.a.	W 7
T 8	6 34 55	10° 9'01	4♋29	20°24	24°33	26°14	20°52	17°31	25°22	0°55	19°32	0°16	1°54	16°24	n.a.	T 8
F 9	6 38 51	11° 9'40	17°47	21°53	25°41	27° 1	20°44	17°33	25°24	0°57	19°31	0° 9	1°51	16°31	n.a.	F 9
S 10	6 42 48	12°10'16	1♌18	23°23	26°48	27°48	20°36	17°36	25°27	0°59	19°30	0° 3	1°48	16°38	n.a.	S 10
S 11	6 46 45	13°10'51	15° 1	24°53	27°56	28°35	20°29	17°38	25°30	1° 1	19°28	29♒59	1°45	16°44	n.a.	S 11
M12	6 50 41	14°11'25	28°52	26°24	29° 3	29°23	20°21	17°40	25°33	1° 4	19°27	29°D59	1°42	16°51	n.a.	M12
T 13	6 54 38	15°11'57	12♍50	27°57	0♓ 9	0♑10	20°13	17°42	25°35	1° 6	19°26	29°59	1°39	16°58	n.a.	T 13
W14	6 58 34	16°12'27	26°53	29°30	1°16	0°57	20° 5	17°45	25°38	1° 8	19°25	0♓ 0	1°35	17° 4	n.a.	W14
T 15	7 2 31	17°12'56	10♎59	1♑ 4	2°22	1°44	19°57	17°47	25°40	1°10	19°24	0°R 2	1°32	17°11	n.a.	T 15
F 16	7 6 27	18°13'24	25° 8	2°39	3°28	2°31	19°49	17°48	25°43	1°12	19°23	0° 1	1°29	17°18	n.a.	F 16
S 17	7 10 24	19°13'50	9♏18	4°15	4°34	3°18	19°42	17°50	25°46	1°15	19°21	29♒59	1°26	17°24	n.a.	S 17
S 18	7 14 20	20°14'15	23°26	5°52	5°40	4° 5	19°34	17°52	25°48	1°17	19°20	29°56	1°23	17°31	n.a.	S 18
M19	7 18 17	21°14'38	7♐30	7°30	6°45	4°52	19°26	17°53	25°51	1°19	19°19	29°51	1°19	17°38	n.a.	M19
T 20	7 22 14	22°15'00	21°27	9° 9	7°50	5°39	19°18	17°55	25°53	1°21	19°18	29°45	1°16	17°44	n.a.	T 20
W21	7 26 10	23°15'20	5♑13	10°49	8°55	6°26	19°10	17°56	25°55	1°24	19°17	29°39	1°13	17°51	n.a.	W21
T 22	7 30 7	24°15'38	18°45	12°29	9°59	7°13	19° 2	17°58	25°58	1°26	19°16	29°33	1°10	17°58	n.a.	T 22
F 23	7 34 3	25°15'54	2♒ 1	14°11	11° 3	8° 1	18°54	17°59	26° 0	1°28	19°15	29°29	1° 7	18° 5	n.a.	F 23
S 24	7 38 0	26°16'08	14°58	15°54	12° 7	8°48	18°46	18° 0	26° 2	1°30	19°14	29°26	1° 4	18°11	n.a.	S 24
S 25	7 41 56	27°16'20	27°37	17°38	13°10	9°35	18°39	18° 1	26° 4	1°33	19°13	29°D25	1° 0	18°18	n.a.	S 25
M26	7 45 53	28°16'30	10♓ 0	19°23	14°14	10°22	18°31	18° 2	26° 7	1°35	19°12	29°25	0°57	18°25	n.a.	M26
T 27	7 49 50	29°16'38	22° 9	21° 9	15°17	11° 9	18°23	18° 3	26° 9	1°37	19°11	29°27	0°54	18°31	n.a.	T 27
W28	7 53 46	0♒16'43	4♈ 7	22°56	16°19	11°56	18°16	18° 3	26°11	1°39	19°10	29°29	0°51	18°38	n.a.	W28
T 29	7 57 43	1°16'46	15°59	24°44	17°21	12°43	18° 8	18° 4	26°13	1°42	19° 9	29°30	0°48	18°45	n.a.	T 29
F 30	8 1 39	2°16'47	27°49	26°33	18°23	13°30	18° 1	18° 4	26°15	1°44	19° 8	29°R31	0°45	18°51	n.a.	F 30
S 31	8 5 36	3♒16'46	9♉43	28♑23	19♓24	14♑17	17♋53	18♎ 5	26♏17	1♒46	19♊ 7	29♒31	0♓41	18♈58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23s45	6n 7	3n 5	22s21	0n 0	17s 7	1s 4	24s15	0s47	23n 2	1n 3	4s34	2n28	19s13	0n 5	20s58	0s41	25n36	2n14	11s15	10s49	9n29			n.a.
F 2	23 44	11 30	3 51	22 41	0s 8	16 43	1 1	24 18	0 47	23 4	1 3	4 35	2 28	19 13	0 5	20 58	0 41	25 36	2 14	11 16	10 50	9 33			n.a.
S 3	23 42	16 29	4 28	22 59	0 16	16 18	0 57	24 22	0 48	23 5	1 3	4 36	2 29	19 14	0 5	20 57	0 41	25 36	2 14	11 17	10 51	9 36			n.a.
S 4	23 39	20 54	4 53	23 17	0 23	15 52	0 54	24 25	0 48	23 6	1 3	4 37	2 29	19 15	0 5	20 57	0 41	25 36	2 14	11 19	10 52	9 39			n.a.
M 5	23 36	24 31	5 5	23 33	0 31	15 26	0 50	24 28	0 49	23 8	1 3	4 38	2 29	19 16	0 5	20 56	0 41	25 36	2 14	11 22	10 54	9 42			n.a.
T 6	23 32	27 3	5 3	23 49	0 38	15 0	0 46	24 30	0 49	23 9	1 3	4 39	2 29	19 16	0 5	20 56	0 41	25 36	2 14	11 25	10 55	9 46			n.a.
W 7	23 28	28 16	4 46	24 4	0 45	14 34	0 42	24 33	0 50	23 10	1 4	4 39	2 30	19 17	0 5	20 55	0 41	25 36	2 14	11 29	10 56	9 49			n.a.
T 8	23 24	27 56	4 14	24 18	0 51	14 7	0 38	24 35	0 50	23 12	1 4	4 40	2 30	19 18	0 5	20 55	0 41	25 36	2 14	11 32	10 57	9 52			n.a.
F 9	23 19	26 1	3 27	24 30	0 58	13 40	0 34	24 36	0 51	23 13	1 4	4 41	2 30	19 18	0 5	20 54	0 41	25 36	2 14	11 35	10 58	9 55			n.a.
S 10	23 13	22 34	2 28	24 41	1 4	13 13	0 30	24 38	0 51	23 14	1 4	4 42	2 30	19 19	0 5	20 54	0 41	25 36	2 14	11 37	10 59	9 58			n.a.
S 11	23 8	17 51	1 20	24 51	1 10	12 46	0 25	24 39	0 52	23 16	1 4	4 42	2 30	19 20	0 5	20 53	0 41	25 36	2 14	11 38	11 1	10 2			n.a.
M12	23 1	12 8	0 6	25 0	1 16	12 18	0 21	24 40	0 52	23 17	1 4	4 43	2 31	19 20	0 5	20 53	0 41	25 36	2 14	11 39	11 2	10 5			n.a.
T 13	22 55	5 47	1s 9	25 8	1 21	11 50	0 16	24 40	0 53	23 18	1 5	4 44	2 31	19 21	0 5	20 52	0 41	25 36	2 14	11 38	11 3	10 8			n.a.
W14	22 47	0s53	2 20	25 14	1 26	11 22	0 12	24 41	0 53	23 20	1 5	4 44	2 31	19 22	0 5	20 52	0 41	25 35	2 14	11 38	11 4	10 11			n.a.
T 15	22 40	7 31	3 24	25 18	1 31	10 53	0 7	24 41	0 54	23 21	1 5	4 45	2 31	19 22	0 5	20 51	0 41	25 35	2 14	11 38	11 5	10 14			n.a.
F 16	22 32	13 48	4 15	25 21	1 36	10 25	0 2	24 40	0 54	23 22	1 5	4 45	2 32	19 23	0 5	20 51	0 41	25 35	2 14	11 38	11 6	10 17			n.a.
S 17	22 23	19 22	4 50	25 23	1 40	9 56	0n 3	24 40	0 55	23 24	1 5	4 46	2 32	19 24	0 5	20 50	0 41	25 35	2 14	11 38	11 7	10 21			n.a.
S 18	22 14	23 52	5 8	25 23	1 44	9 27	0 8	24 39	0 55	23 25	1 5	4 46	2 32	19 24	0 5	20 50	0 41	25 35	2 14	11 40	11 9	10 24			n.a.
M19	22 5	26 56	5 7	25 22	1 47	8 58	0 13	24 38	0 56	23 26	1 5	4 47	2 32	19 25	0 5	20 49	0 41	25 35	2 14	11 41	11 10	10 27			n.a.
T 20	21 55	28 18	4 48	25 19	1 51	8 29	0 18	24 36	0 56	23 28	1 5	4 47	2 33	19 25	0 5	20 49	0 41	25 35	2 14	11 44	11 11	10 30			n.a.
W21	21 45	27 54	4 13	25 14	1 53	8 0	0 23	24 34	0 57	23 29	1 6	4 47	2 33	19 26	0 5	20 48	0 41	25 35	2 14	11 46	11 12	10 33			n.a.
T 22	21 35	25 49	3 23	25 7	1 56	7 30	0 28	24 32	0 57	23 30	1 6	4 48	2 33	19 27	0 5	20 48	0 41	25 35	2 14	11 48	11 13	10 36			n.a.
F 23	21 24	22 20	2 24	24 59	1 58	7 1	0 34	24 30	0 57	23 31	1 6	4 48	2 33	19 27	0 5	20 47	0 41	25 35	2 15	11 49	11 14	10 40			n.a.
S 24	21 12	17 50	1 18	24 49	2 0	6 31	0 39	24 27	0 58	23 32	1 6	4 48	2 34	19 28	0 5	20 47	0 41	25 35	2 15	11 50	11 15	10 43			n.a.
S 25	21 1	12 38	0 10	24 37	2 1	6 1	0 44	24 25	0 58	23 34	1 6	4 48	2 34	19 28	0 5	20 46	0 41	25 35	2 15	11 51	11 17	10 46			n.a.
M26	20 49	7 3	0n58	24 23	2 2	5 32	0 50	24 21	0 59	23 35	1 6	4 48	2 34	19 29	0 5	20 46	0 41	25 35	2 15	11 50	11 18	10 49			n.a.
T 27	20 36	1 19	2 1	24 7	2 3	5 2	0 56	24 18	0 59	23 36	1 6	4 48	2 34	19 29	0 5	20 45	0 41	25 35	2 15	11 50	11 19	10 52			n.a.
W28	20 23	4n23	2 59	23 49	2 3	4 32	1 1	24 14	1 0	23 37	1 6	4 48	2 34	19 30	0 5	20 45	0 41	25 35	2 15	11 49	11 20	10 55			n.a.
T 29	20 10	9 52	3 48	23 30	2 2	4 2	1 7	24 10	1 0	23 38	1 6	4 48	2 35	19 30	0 5	20 44	0 41	25 35	2 15	11 49	11 21	10 59			n.a.
F 30	19 56	15 0	4 27	23 8	2 1	3 33	1 13	24 6	1 0	23 39	1 6	4 48	2 35	19 31	0 5	20 44	0 41	25 35	2 15	11 48	11 22	11 2			n.a.
S 31	19s43	19n36	4n56	22s44	2s 0	3s 3	1n19	24s 1	1s 1	23n40	1n 6	4s48	2n35	19s31	0n 5	20s43	0s41	25n35	2n15	11s48	11s23	11n 5			n.a.

Julian Day Number = 1434701.5, Delta T = 05h59m48s
Ecliptic obliquity = 23°47'30, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'53, Lahiri = -14°47'52 Julian Calendar 1 Jan. 785 BCE == Greg. Calendar 24 Dec. 786 BCE

The year -784 astronomical counting style corresponds to year 785 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 785 BCE
geocentric

FEBRUARY 785 BCE (-784) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 9 32	4♒16'42	21♉46	0♒14	20♓25	15♋ 5	17°R46	18♎ 5	26♏19	1♒49	19°R 6	29°R30	0♓38	19♈ 5	n.a.	S 1
M 2	8 13 29	5°16'36	4♊ 1	2° 7	21°26	15°52	17♌39	18° 5	26°20	1°51	19♊ 5	29♒28	0°35	19°11	n.a.	M 2
T 3	8 17 25	6°16'28	16°34	4° 0	22°26	16°39	17°31	18°R 5	26°22	1°53	19° 5	29°24	0°32	19°18	n.a.	T 3
W 4	8 21 22	7°16'18	29°26	5°55	23°26	17°26	17°24	18° 5	26°24	1°55	19° 4	29°21	0°29	19°25	n.a.	W 4
T 5	8 25 18	8°16'05	12♌39	7°50	24°25	18°13	17°17	18° 5	26°26	1°58	19° 3	29°18	0°25	19°32	n.a.	T 5
F 6	8 29 15	9°15'50	26°12	9°46	25°24	19° 0	17°10	18° 5	26°27	2° 0	19° 2	29°15	0°22	19°38	n.a.	F 6
S 7	8 33 12	10°15'33	10♌ 5	11°43	26°22	19°47	17° 4	18° 5	26°29	2° 2	19° 1	29°13	0°19	19°45	n.a.	S 7
S 8	8 37 8	11°15'14	24°13	13°41	27°20	20°34	16°57	18° 4	26°31	2° 4	19° 1	29°D12	0°16	19°52	n.a.	S 8
M 9	8 41 5	12°14'52	8♍33	15°40	28°17	21°21	16°50	18° 4	26°32	2° 7	19° 0	29°12	0°13	19°58	n.a.	M 9
T 10	8 45 1	13°14'28	22°59	17°39	29°14	22° 8	16°44	18° 3	26°33	2° 9	18°59	29°13	0°10	20° 5	n.a.	T 10
W11	8 48 58	14°14'03	7♎26	19°39	0♈10	22°55	16°38	18° 3	26°35	2°11	18°59	29°14	0° 6	20°12	n.a.	W11
T 12	8 52 54	15°13'35	21°50	21°39	1° 5	23°42	16°31	18° 2	26°36	2°13	18°58	29°15	0° 3	20°18	n.a.	T 12
F 13	8 56 51	16°13'06	6♏ 7	23°39	2° 0	24°29	16°25	18° 1	26°38	2°16	18°57	29°16	0° 0	20°25	n.a.	F 13
S 14	9 0 47	17°12'35	20°16	25°38	2°55	25°16	16°19	18° 0	26°39	2°18	18°57	29°R16	29♒57	20°32	n.a.	S 14
S 15	9 4 44	18°12'02	4♐13	27°37	3°48	26° 3	16°14	17°59	26°40	2°20	18°56	29°16	29°54	20°38	n.a.	S 15
M16	9 8 41	19°11'28	17°59	29°35	4°42	26°50	16° 8	17°58	26°41	2°22	18°55	29°15	29°50	20°45	n.a.	M16
T 17	9 12 37	20°10'51	1♋31	1♓32	5°34	27°37	16° 2	17°56	26°42	2°24	18°55	29°14	29°47	20°52	n.a.	T 17
W18	9 16 34	21°10'13	14°51	3°27	6°26	28°23	15°57	17°55	26°43	2°27	18°54	29°13	29°44	20°59	n.a.	W18
T 19	9 20 30	22° 9'32	27°56	5°21	7°17	29°10	15°52	17°54	26°45	2°29	18°54	29°12	29°41	21° 5	n.a.	T 19
F 20	9 24 27	23° 8'49	10♒48	7°12	8° 7	29°57	15°47	17°52	26°45	2°31	18°53	29°11	29°38	21°12	n.a.	F 20
S 21	9 28 23	24° 8'05	23°27	9° 0	8°57	0♒44	15°42	17°50	26°46	2°33	18°53	29°D11	29°35	21°19	n.a.	S 21
S 22	9 32 20	25° 7'18	5♓52	10°45	9°45	1°31	15°37	17°49	26°47	2°35	18°53	29°11	29°31	21°25	n.a.	S 22
M23	9 36 16	26° 6'28	18° 6	12°26	10°33	2°18	15°32	17°47	26°48	2°37	18°52	29°11	29°28	21°32	n.a.	M23
T 24	9 40 13	27° 5'37	0♈10	14° 3	11°20	3° 4	15°28	17°45	26°49	2°40	18°52	29°11	29°25	21°39	n.a.	T 24
W25	9 44 9	28° 4'43	12° 6	15°36	12° 6	3°51	15°24	17°43	26°50	2°42	18°51	29°11	29°22	21°45	n.a.	W25
T 26	9 48 6	29° 3'46	23°58	17° 4	12°51	4°38	15°20	17°41	26°50	2°44	18°51	29°R12	29°19	21°52	n.a.	T 26
F 27	9 52 3	0♓ 2'48	5♉49	18°27	13°35	5°25	15°16	17°38	26°51	2°46	18°51	29°12	29°16	21°59	n.a.	F 27
S 28	9 55 59	1° 1'47	17°43	19°45	14°19	6°11	15°12	17°36	26°51	2°48	18°50	29°11	29°12	22° 5	n.a.	S 28
S 29	9 59 56	2♓ 0'43	29♉44	20♓56	15♈ 1	6♒58	15♌ 8	17♎34	26♏52	2♒50	18♊50	29°D11	29♒ 9	22♈12	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s28	23n28	5n11	22s19	1s58	2s33	1n25	23s56	1s 1	23n41	1n 6	4s48	2n35	19s32	0n 5	20s43	0s41	25n35	2n15	11s49	11s25	11n 8		n.a.
M 2	19 14	26 23	5 13	21 51	1 55	2 4	1 31	23 51	1 1	23 42	1 6	4 48	2 36	19 32	0 5	20 42	0 41	25 34	2 15	11 50	11 26	11 11		n.a.
T 3	18 59	28 5	5 0	21 21	1 52	1 34	1 37	23 46	1 2	23 43	1 6	4 48	2 36	19 32	0 5	20 42	0 41	25 34	2 15	11 51	11 27	11 14		n.a.
W 4	18 43	28 20	4 32	20 50	1 49	1 4	1 43	23 40	1 2	23 44	1 6	4 48	2 36	19 33	0 5	20 41	0 41	25 34	2 15	11 52	11 28	11 17		n.a.
T 5	18 28	26 59	3 49	20 16	1 45	0 35	1 49	23 34	1 3	23 45	1 7	4 47	2 36	19 33	0 5	20 41	0 41	25 34	2 15	11 53	11 29	11 20		n.a.
F 6	18 12	24 2	2 52	19 40	1 40	0 6	1 55	23 28	1 3	23 46	1 7	4 47	2 37	19 34	0 5	20 40	0 41	25 34	2 15	11 54	11 30	11 24		n.a.
S 7	17 56	19 38	1 44	19 2	1 35	0n23	2 2	23 21	1 3	23 47	1 7	4 47	2 37	19 34	0 5	20 40	0 41	25 34	2 15	11 55	11 31	11 27		n.a.
S 8	17 39	14 4	0 27	18 23	1 29	0 52	2 8	23 14	1 4	23 48	1 7	4 46	2 37	19 34	0 5	20 39	0 41	25 34	2 15	11 55	11 33	11 30		n.a.
M 9	17 22	7 42	0s51	17 41	1 22	1 21	2 14	23 7	1 4	23 49	1 7	4 46	2 37	19 35	0 5	20 39	0 41	25 34	2 15	11 55	11 34	11 33		n.a.
T 10	17 5	0 53	2 8	16 58	1 15	1 50	2 21	23 0	1 4	23 50	1 7	4 46	2 38	19 35	0 5	20 38	0 41	25 34	2 15	11 55	11 35	11 36		n.a.
W11	16 48	5s59	3 16	16 13	1 8	2 19	2 27	22 52	1 5	23 50	1 7	4 45	2 38	19 36	0 5	20 38	0 41	25 34	2 15	11 54	11 36	11 39		n.a.
T 12	16 30	12 30	4 12	15 26	0 59	2 47	2 34	22 45	1 5	23 51	1 7	4 45	2 38	19 36	0 5	20 37	0 41	25 34	2 15	11 54	11 37	11 42		n.a.
F 13	16 12	18 19	4 51	14 38	0 50	3 15	2 40	22 37	1 5	23 52	1 7	4 44	2 38	19 36	0 5	20 37	0 41	25 34	2 15	11 54	11 38	11 45		n.a.
S 14	15 54	23 5	5 13	13 48	0 41	3 43	2 47	22 28	1 6	23 53	1 7	4 43	2 38	19 36	0 5	20 36	0 41	25 34	2 15	11 54	11 39	11 48		n.a.
S 15	15 36	26 27	5 15	12 57	0 31	4 11	2 53	22 20	1 6	23 53	1 7	4 43	2 39	19 37	0 5	20 36	0 41	25 34	2 15	11 54	11 40	11 52		n.a.
M16	15 17	28 13	5 0	12 6	0 20	4 38	3 0	22 11	1 6	23 54	1 7	4 42	2 39	19 37	0 5	20 35	0 41	25 34	2 15	11 54	11 42	11 55		n.a.
T 17	14 58	28 15	4 28	11 14	0 9	5 5	3 6	22 2	1 6	23 55	1 7	4 41	2 39	19 37	0 5	20 35	0 41	25 34	2 15	11 55	11 43	11 58		n.a.
W18	14 39	26 37	3 42	10 21	0n 2	5 32	3 13	21 52	1 7	23 55	1 7	4 41	2 39	19 38	0 5	20 34	0 41	25 34	2 15	11 55	11 44	12 1		n.a.
T 19	14 20	23 34	2 45	9 28	0 14	5 59	3 20	21 43	1 7	23 56	1 7	4 40	2 40	19 38	0 5	20 34	0 41	25 34	2 15	11 55	11 45	12 4		n.a.
F 20	14 0	19 23	1 40	8 35	0 26	6 25	3 26	21 33	1 7	23 57	1 6	4 39	2 40	19 38	0 5	20 33	0 41	25 34	2 15	11 56	11 46	12 7		n.a.
S 21	13 40	14 24	0 32	7 43	0 39	6 51	3 33	21 23	1 7	23 57	1 6	4 38	2 40	19 38	0 5	20 33	0 41	25 34	2 15	11 56	11 47	12 10		n.a.
S 22	13 20	8 55	0n37	6 51	0 51	7 16	3 40	21 13	1 8	23 58	1 6	4 37	2 40	19 38	0 5	20 32	0 41	25 34	2 15	11 56	11 48	12 13		n.a.
M23	13 0	3 12	1 43	6 1	1 4	7 42	3 46	21 2	1 8	23 58	1 6	4 37	2 40	19 39	0 5	20 32	0 41	25 34	2 15	11 56	11 50	12 16		n.a.
T 24	12 40	2n34	2 44	5 11	1 17	8 6	3 53	20 52	1 8	23 59	1 6	4 36	2 41	19 39	0 5	20 32	0 41	25 34	2 15	11 56	11 51	12 19		n.a.
W25	12 19	8 10	3 36	4 23	1 29	8 31	3 59	20 41	1 8	23 59	1 6	4 35	2 41	19 39	0 5	20 31	0 41	25 34	2 15	11 55	11 52	12 22		n.a.
T 26	11 58	13 26	4 19	3 38	1 41	8 55	4 6	20 30	1 9	24 0	1 6	4 34	2 41	19 39	0 5	20 31	0 41	25 34	2 15	11 55	11 53	12 25		n.a.
F 27	11 37	18 13	4 51	2 54	1 53	9 18	4 13	20 18	1 9	24 0	1 6	4 33	2 41	19 39	0 5	20 30	0 41	25 34	2 15	11 55	11 54	12 28		n.a.
S 28	11 16	22 19	5 11	2 12	2 5	9 42	4 19	20 7	1 9	24 0	1 6	4 32	2 41	19 39	0 5	20 30	0 41	25 34	2 15	11 55	11 55	12 31		n.a.
S 29	10s55	25n33	5n17	1s34	2n16	10n 4	4n26	19s55	1s 9	24n 1	1n 6	4s30	2n42	19s40	0n 5	20s29	0s41	25n34	2n15	11s56	11s56	12n35		n.a.

Julian Day Number = 1434732.5, Delta T = 05h59m47s
Ecliptic obliquity = 23°47'30, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'48, Lahiri = -14°47'48 Julian Calendar 1 Feb. 785 BCE == Greg. Calendar 24 Jan. 785 BCE

The year -784 astronomical counting style corresponds to year 785 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 785 BCE
geocentric

MARCH 785 BCE (-784) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 3 52	2♓59'38	11♊57	22♓ 2	15♈42	7♒44	15°R 5	17°R31	26♏52	2♒52	18°R50	29♒11	29♒ 6	22♈19	n.a.	M 1
T 2	10 7 49	3°58'30	24°27	23° 2	16°22	8°31	15♋ 2	17♎29	26°53	2°54	18♊50	29°12	29° 3	22°26	n.a.	T 2
W 3	10 11 45	4°57'19	7♋18	23°56	17° 0	9°18	14°59	17°26	26°53	2°56	18°50	29°12	29° 0	22°32	n.a.	W 3
T 4	10 15 42	5°56'06	20°32	24°43	17°38	10° 4	14°56	17°23	26°53	2°58	18°49	29°13	28°56	22°39	n.a.	T 4
F 5	10 19 38	6°54'51	4♌11	25°24	18°14	10°51	14°53	17°21	26°54	3° 0	18°49	29°13	28°53	22°46	n.a.	F 5
S 6	10 23 35	7°53'33	18°14	25°59	18°49	11°37	14°51	17°18	26°54	3° 2	18°49	29°14	28°50	22°52	n.a.	S 6
S 7	10 27 32	8°52'14	2♍39	26°26	19°22	12°23	14°48	17°15	26°54	3° 4	18°49	29°R14	28°47	22°59	n.a.	S 7
M 8	10 31 28	9°50'52	17°22	26°48	19°54	13°10	14°46	17°12	26°54	3° 6	18°49	29°14	28°44	23° 6	n.a.	M 8
T 9	10 35 25	10°49'27	2♎14	27° 2	20°25	13°56	14°44	17° 9	26°R54	3° 8	18°49	29°13	28°41	23°12	n.a.	T 9
W10	10 39 21	11°48'01	17° 8	27°10	20°53	14°43	14°43	17° 6	26°54	3°10	18°D49	29°11	28°37	23°19	n.a.	W10
T 11	10 43 18	12°46'34	1♏56	27°R12	21°21	15°29	14°41	17° 3	26°54	3°11	18°49	29°10	28°34	23°26	n.a.	T 11
F 12	10 47 14	13°45'04	16°33	27° 8	21°47	16°15	14°40	16°59	26°54	3°13	18°49	29° 8	28°31	23°33	n.a.	F 12
S 13	10 51 11	14°43'33	0♐52	26°58	22°11	17° 1	14°38	16°56	26°54	3°15	18°49	29° 7	28°28	23°39	n.a.	S 13
S 14	10 55 7	15°42'00	14°51	26°42	22°33	17°48	14°37	16°52	26°54	3°17	18°49	29°D 7	28°25	23°46	n.a.	S 14
M15	10 59 4	16°40'25	28°30	26°21	22°53	18°34	14°36	16°49	26°53	3°19	18°49	29° 7	28°22	23°53	n.a.	M15
T 16	11 3 1	17°38'49	11♑49	25°56	23°12	19°20	14°36	16°45	26°53	3°20	18°50	29° 8	28°18	23°59	n.a.	T 16
W17	11 6 57	18°37'11	24°50	25°26	23°29	20° 6	14°35	16°42	26°53	3°22	18°50	29° 9	28°15	24° 6	n.a.	W17
T 18	11 10 54	19°35'31	7♒36	24°53	23°43	20°52	14°35	16°38	26°52	3°24	18°50	29°11	28°12	24°13	n.a.	T 18
F 19	11 14 50	20°33'49	20° 7	24°17	23°56	21°38	14°D35	16°35	26°52	3°26	18°50	29°12	28° 9	24°19	n.a.	F 19
S 20	11 18 47	21°32'06	2♓28	23°39	24° 6	22°24	14°35	16°31	26°51	3°27	18°50	29°R12	28° 6	24°26	n.a.	S 20
S 21	11 22 43	22°30'21	14°39	22°59	24°15	23°10	14°35	16°27	26°51	3°29	18°51	29°11	28° 2	24°33	n.a.	S 21
M22	11 26 40	23°28'33	26°42	22°19	24°21	23°56	14°36	16°23	26°50	3°31	18°51	29° 9	27°59	24°40	n.a.	M22
T 23	11 30 36	24°26'44	8♈39	21°38	24°24	24°42	14°36	16°19	26°49	3°32	18°51	29° 6	27°56	24°46	n.a.	T 23
W24	11 34 33	25°24'53	20°32	20°59	24°R26	25°28	14°37	16°15	26°49	3°34	18°52	29° 2	27°53	24°53	n.a.	W24
T 25	11 38 29	26°23'00	2♉23	20°20	24°25	26°14	14°38	16°11	26°48	3°35	18°52	28°57	27°50	25° 0	n.a.	T 25
F 26	11 42 26	27°21'06	14°14	19°44	24°22	26°59	14°39	16° 7	26°47	3°37	18°52	28°52	27°47	25° 6	n.a.	F 26
S 27	11 46 23	28°19'09	26° 8	19°10	24°16	27°45	14°41	16° 3	26°46	3°38	18°53	28°48	27°43	25°13	n.a.	S 27
S 28	11 50 19	29°17'10	8♊ 9	18°40	24° 8	28°31	14°42	15°59	26°45	3°40	18°53	28°45	27°40	25°20	n.a.	S 28
M29	11 54 16	0♈15'09	20°21	18°12	23°57	29°16	14°44	15°55	26°44	3°41	18°54	28°43	27°37	25°26	n.a.	M29
T 30	11 58 12	1°13'07	2♋47	17°49	23°44	0♓ 2	14°46	15°51	26°43	3°43	18°54	28°D42	27°34	25°33	n.a.	T 30
W31	12 2 9	2♈11'02	15♋33	17♓30	23♈28	0♓47	14♋48	15♎46	26♏42	3♒44	18♊55	28♒43	27♒31	25♈40	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	10s33	27n40	5n 9	0s58	2n27	10n26	4n32	19s43	1s 9	24n 1	1n 6	4s29	2n42	19s40	0n 5	20s29	0s42	25n34	2n15	11s55	11s57	12n38			n.a.
T 2	10 12	28 27	4 47	0 25	2 37	10 48	4 39	19 31	1 10	24 1	1 6	4 28	2 42	19 40	0 5	20 28	0 42	25 34	2 15	11 55	11 59	12 41			n.a.
W 3	9 50	27 45	4 10	0n 5	2 46	11 9	4 45	19 19	1 10	24 2	1 6	4 27	2 42	19 40	0 5	20 28	0 42	25 34	2 15	11 55	12 0	12 44			n.a.
T 4	9 28	25 28	3 19	0 32	2 54	11 29	4 51	19 6	1 10	24 2	1 6	4 26	2 42	19 40	0 5	20 27	0 42	25 34	2 15	11 55	12 1	12 47			n.a.
F 5	9 6	21 40	2 15	0 55	3 2	11 49	4 57	18 53	1 10	24 2	1 6	4 25	2 42	19 40	0 5	20 27	0 42	25 34	2 15	11 55	12 2	12 50			n.a.
S 6	8 44	16 33	1 1	1 15	3 8	12 8	5 4	18 41	1 10	24 2	1 6	4 23	2 43	19 40	0 5	20 27	0 42	25 34	2 15	11 55	12 3	12 53			n.a.
S 7	8 22	10 23	0s19	1 31	3 13	12 27	5 10	18 27	1 10	24 3	1 6	4 22	2 43	19 40	0 5	20 26	0 42	25 34	2 15	11 55	12 4	12 56			n.a.
M 8	7 59	3 33	1 39	1 43	3 17	12 45	5 16	18 14	1 11	24 3	1 6	4 21	2 43	19 40	0 5	20 26	0 42	25 34	2 15	11 55	12 5	12 59			n.a.
T 9	7 37	3s32	2 53	1 52	3 20	13 2	5 21	18 1	1 11	24 3	1 5	4 19	2 43	19 40	0 5	20 25	0 42	25 34	2 15	11 55	12 6	13 2			n.a.
W10	7 14	10 26	3 55	1 57	3 22	13 18	5 27	17 47	1 11	24 3	1 5	4 18	2 43	19 40	0 5	20 25	0 42	25 34	2 15	11 56	12 7	13 5			n.a.
T 11	6 52	16 42	4 41	1 58	3 22	13 34	5 33	17 33	1 11	24 3	1 5	4 17	2 43	19 40	0 5	20 24	0 42	25 34	2 15	11 56	12 9	13 8			n.a.
F 12	6 29	21 56	5 8	1 55	3 21	13 49	5 38	17 19	1 11	24 3	1 5	4 15	2 44	19 40	0 5	20 24	0 42	25 34	2 15	11 57	12 10	13 11			n.a.
S 13	6 6	25 46	5 16	1 49	3 19	14 3	5 44	17 5	1 11	24 3	1 5	4 14	2 44	19 40	0 5	20 24	0 42	25 34	2 15	11 57	12 11	13 14			n.a.
S 14	5 43	27 57	5 4	1 39	3 15	14 16	5 49	16 51	1 11	24 3	1 5	4 12	2 44	19 40	0 5	20 23	0 42	25 34	2 15	11 57	12 12	13 17			n.a.
M15	5 20	28 23	4 36	1 25	3 9	14 29	5 54	16 37	1 11	24 3	1 5	4 11	2 44	19 40	0 5	20 23	0 42	25 34	2 15	11 57	12 13	13 20			n.a.
T 16	4 57	27 7	3 53	1 9	3 2	14 40	5 58	16 22	1 11	24 3	1 5	4 10	2 44	19 40	0 5	20 22	0 42	25 34	2 15	11 57	12 14	13 23			n.a.
W17	4 34	24 24	2 58	0 49	2 54	14 51	6 3	16 7	1 11	24 3	1 5	4 8	2 44	19 40	0 5	20 22	0 42	25 34	2 15	11 56	12 15	13 26			n.a.
T 18	4 11	20 31	1 56	0 27	2 44	15 0	6 7	15 53	1 11	24 3	1 5	4 6	2 44	19 40	0 5	20 22	0 42	25 34	2 16	11 56	12 16	13 29			n.a.
F 19	3 48	15 47	0 50	0 2	2 33	15 9	6 11	15 38	1 12	24 3	1 5	4 5	2 44	19 40	0 5	20 21	0 42	25 34	2 16	11 55	12 18	13 32			n.a.
S 20	3 24	10 28	0n18	0s24	2 21	15 16	6 15	15 22	1 12	24 3	1 5	4 3	2 45	19 40	0 5	20 21	0 42	25 34	2 16	11 55	12 19	13 35			n.a.
S 21	3 1	4 51	1 24	0 53	2 8	15 22	6 18	15 7	1 12	24 3	1 4	4 2	2 45	19 39	0 5	20 21	0 42	25 34	2 16	11 56	12 20	13 38			n.a.
M22	2 38	0n53	2 25	1 22	1 53	15 27	6 21	14 52	1 12	24 3	1 4	4 0	2 45	19 39	0 5	20 20	0 42	25 34	2 16	11 56	12 21	13 41			n.a.
T 23	2 14	6 32	3 20	1 52	1 38	15 31	6 24	14 36	1 12	24 3	1 4	3 59	2 45	19 39	0 5	20 20	0 42	25 34	2 16	11 57	12 22	13 44			n.a.
W24	1 51	11 55	4 5	2 22	1 22	15 34	6 26	14 21	1 12	24 2	1 4	3 57	2 45	19 39	0 5	20 20	0 42	25 34	2 16	11 59	12 23	13 47			n.a.
T 25	1 27	16 50	4 40	2 52	1 6	15 35	6 28	14 5	1 12	24 2	1 4	3 55	2 45	19 39	0 5	20 19	0 42	25 34	2 16	12 1	12 24	13 50			n.a.
F 26	1 4	21 9	5 2	3 22	0 50	15 35	6 29	13 49	1 12	24 2	1 4	3 54	2 45	19 39	0 5	20 19	0 42	25 34	2 16	12 2	12 25	13 53			n.a.
S 27	0 41	24 37	5 12	3 51	0 33	15 34	6 30	13 33	1 12	24 2	1 4	3 52	2 45	19 38	0 5	20 18	0 42	25 34	2 16	12 4	12 26	13 56			n.a.
S 28	0 17	27 3	5 8	4 18	0 16	15 31	6 31	13 17	1 12	24 1	1 4	3 50	2 45	19 38	0 5	20 18	0 42	25 34	2 16	12 5	12 28	13 59			n.a.
M29	0n 6	28 16	4 51	4 44	0s 0	15 27	6 31	13 1	1 12	24 1	1 4	3 49	2 45	19 38	0 5	20 18	0 42	25 34	2 16	12 6	12 29	14 1			n.a.
T 30	0 29	28 5	4 19	5 8	0 16	15 22	6 30	12 45	1 12	24 1	1 4	3 47	2 45	19 38	0 5	20 18	0 42	25 34	2 16	12 6	12 30	14 4			n.a.
W31	0n53	26n25	3n34	5s30	0s32	15n15	6n29	12s28	1s12	24n 0	1n 3	3s45	2n45	19s38	0n 5	20s17	0s42	25n34	2n16	12s 5	12s31	14n 7			n.a.

Julian Day Number = 1434761.5, Delta T = 05h59m46s
Ecliptic obliquity = 23°47'30, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'44, Lahiri = -14°47'44 Julian Calendar 1 March 785 BCE == Greg. Calendar 22 Feb. 785 BCE

The year -784 astronomical counting style corresponds to year 785 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 785 BCE
geocentric

APRIL 785 BCE (-784) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 6 5	3♈ 8'55	28♋41	17°R16	23°R10	1♓33	14♋50	15°R42	26°R41	3♒45	18♊55	28♒45	27♒27	25♈47	n.a.	T 1
F 2	12 10 2	4° 6'47	12♌16	17♓ 6	22♈50	2°18	14°53	15♎38	26♏40	3°47	18°56	28°46	27°24	25°53	n.a.	F 2
S 3	12 13 58	5° 4'36	26°18	17° 0	22°27	3° 4	14°56	15°33	26°39	3°48	18°56	28°R47	27°21	26° 0	n.a.	S 3
S 4	12 17 55	6° 2'24	10♍47	17°D 0	22° 3	3°49	14°58	15°29	26°38	3°49	18°57	28°46	27°18	26° 7	n.a.	S 4
M 5	12 21 52	7° 0'10	25°38	17° 4	21°36	4°34	15° 1	15°25	26°37	3°51	18°58	28°44	27°15	26°13	n.a.	M 5
T 6	12 25 48	7°57'54	10♎45	17°12	21° 7	5°19	15° 4	15°20	26°35	3°52	18°58	28°40	27°12	26°20	n.a.	T 6
W 7	12 29 45	8°55'36	25°59	17°25	20°36	6° 5	15° 8	15°16	26°34	3°53	18°59	28°35	27° 8	26°27	n.a.	W 7
T 8	12 33 41	9°53'18	11♏ 8	17°43	20° 4	6°50	15°11	15°12	26°33	3°54	19° 0	28°29	27° 5	26°33	n.a.	T 8
F 9	12 37 38	10°50'58	26° 4	18° 6	19°30	7°35	15°15	15° 7	26°31	3°55	19° 0	28°23	27° 2	26°40	n.a.	F 9
S 10	12 41 34	11°48'37	10♐39	18°32	18°55	8°20	15°19	15° 3	26°30	3°57	19° 1	28°18	26°59	26°47	n.a.	S 10
S 11	12 45 31	12°46'14	24°48	19° 3	18°19	9° 5	15°23	14°58	26°28	3°58	19° 2	28°15	26°56	26°54	n.a.	S 11
M12	12 49 27	13°43'51	8♑30	19°38	17°42	9°50	15°27	14°54	26°27	3°59	19° 3	28°D14	26°53	27° 0	n.a.	M12
T 13	12 53 24	14°41'27	21°47	20°16	17° 5	10°35	15°31	14°50	26°25	4° 0	19° 4	28°14	26°49	27° 7	n.a.	T 13
W14	12 57 21	15°39'01	4♒40	20°59	16°27	11°20	15°36	14°45	26°23	4° 1	19° 4	28°15	26°46	27°14	n.a.	W14
T 15	13 1 17	16°36'34	17°15	21°45	15°49	12° 4	15°40	14°41	26°22	4° 2	19° 5	28°16	26°43	27°20	n.a.	T 15
F 16	13 5 14	17°34'06	29°34	22°35	15°11	12°49	15°45	14°36	26°20	4° 3	19° 6	28°R17	26°40	27°27	n.a.	F 16
S 17	13 9 10	18°31'37	11♓42	23°28	14°34	13°34	15°50	14°32	26°18	4° 4	19° 7	28°16	26°37	27°34	n.a.	S 17
S 18	13 13 7	19°29'07	23°42	24°25	13°57	14°18	15°55	14°27	26°17	4° 5	19° 8	28°12	26°33	27°41	n.a.	S 18
M19	13 17 3	20°26'36	5♈37	25°24	13°21	15° 3	16° 0	14°23	26°15	4° 5	19° 9	28° 7	26°30	27°47	n.a.	M19
T 20	13 21 0	21°24'04	17°29	26°27	12°46	15°47	16° 6	14°19	26°13	4° 6	19°10	27°59	26°27	27°54	n.a.	T 20
W21	13 24 56	22°21'31	29°20	27°33	12°13	16°32	16°11	14°14	26°11	4° 7	19°11	27°50	26°24	28° 1	n.a.	W21
T 22	13 28 53	23°18'56	11♉11	28°42	11°40	17°16	16°17	14°10	26° 9	4° 8	19°12	27°39	26°21	28° 7	n.a.	T 22
F 23	13 32 49	24°16'20	23° 5	29°54	11°10	18° 1	16°23	14° 5	26° 7	4° 8	19°13	27°29	26°18	28°14	n.a.	F 23
S 24	13 36 46	25°13'44	5♊ 2	1♈ 9	10°41	18°45	16°29	14° 1	26° 5	4° 9	19°14	27°19	26°14	28°21	n.a.	S 24
S 25	13 40 43	26°11'06	17° 6	2°27	10°14	19°29	16°35	13°57	26° 3	4°10	19°15	27°11	26°11	28°27	n.a.	S 25
M26	13 44 39	27° 8'26	29°20	3°47	9°49	20°13	16°41	13°53	26° 1	4°10	19°16	27° 5	26° 8	28°34	n.a.	M26
T 27	13 48 36	28° 5'46	11♋46	5°10	9°27	20°58	16°48	13°48	25°59	4°11	19°17	27° 2	26° 5	28°41	n.a.	T 27
W28	13 52 32	29° 3'04	24°28	6°36	9° 6	21°42	16°54	13°44	25°57	4°12	19°18	27°D 0	26° 2	28°48	n.a.	W28
T 29	13 56 29	0♉ 0'21	7♌31	8° 4	8°48	22°26	17° 1	13°40	25°55	4°12	19°20	27° 1	25°59	28°54	n.a.	T 29
F 30	14 0 25	0♉57'37	20♌58	9♈35	8♈32	23♓10	17♋ 8	13♎36	25♏53	4♒13	19♊21	27°R 1	25♒55	29♈ 1	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n16	23n17	2n37	5s50	0s47	15n 6	6n27	12s12	1s12	24n 0	1n 3	3s44	2n46	19s37	0n 5	20s17	0s42	25n34	2n16	12s 5	12s32	14n10		n.a.
F 2	1 39	18 47	1 29	6 7	1 2	14 56	6 24	11 55	1 12	24 0	1 3	3 42	2 46	19 37	0 5	20 17	0 42	25 35	2 16	12 4	12 33	14 13		n.a.
S 3	2 3	13 9	0 14	6 22	1 16	14 44	6 21	11 38	1 11	23 59	1 3	3 40	2 46	19 37	0 5	20 16	0 42	25 35	2 16	12 4	12 34	14 16		n.a.
S 4	2 26	6 38	1s 5	6 34	1 29	14 31	6 18	11 22	1 11	23 59	1 3	3 39	2 46	19 36	0 5	20 16	0 42	25 35	2 16	12 4	12 35	14 19		n.a.
M 5	2 49	0s23	2 21	6 44	1 41	14 17	6 13	11 5	1 11	23 58	1 3	3 37	2 46	19 36	0 5	20 16	0 42	25 35	2 16	12 5	12 36	14 22		n.a.
T 6	3 12	7 30	3 28	6 51	1 53	14 1	6 8	10 48	1 11	23 58	1 3	3 35	2 46	19 36	0 5	20 16	0 43	25 35	2 16	12 6	12 38	14 25		n.a.
W 7	3 35	14 13	4 21	6 56	2 4	13 44	6 2	10 31	1 11	23 58	1 3	3 33	2 46	19 36	0 5	20 15	0 43	25 35	2 16	12 8	12 39	14 28		n.a.
T 8	3 58	20 3	4 55	6 58	2 14	13 25	5 55	10 14	1 11	23 57	1 3	3 32	2 46	19 35	0 5	20 15	0 43	25 35	2 16	12 10	12 40	14 31		n.a.
F 9	4 21	24 33	5 9	6 58	2 23	13 5	5 48	9 57	1 11	23 56	1 3	3 30	2 46	19 35	0 5	20 15	0 43	25 35	2 16	12 12	12 41	14 34		n.a.
S 10	4 44	27 21	5 2	6 54	2 31	12 44	5 40	9 40	1 11	23 56	1 2	3 28	2 46	19 35	0 5	20 15	0 43	25 35	2 16	12 14	12 42	14 37		n.a.
S 11	5 7	28 18	4 37	6 49	2 38	12 22	5 31	9 22	1 11	23 55	1 2	3 26	2 46	19 34	0 5	20 14	0 43	25 35	2 16	12 15	12 43	14 39		n.a.
M12	5 30	27 27	3 56	6 41	2 45	11 59	5 22	9 5	1 11	23 55	1 2	3 25	2 46	19 34	0 5	20 14	0 43	25 35	2 16	12 16	12 44	14 42		n.a.
T 13	5 52	25 2	3 4	6 31	2 50	11 35	5 11	8 48	1 11	23 54	1 2	3 23	2 46	19 34	0 5	20 14	0 43	25 35	2 16	12 16	12 45	14 45		n.a.
W14	6 15	21 23	2 4	6 18	2 55	11 10	5 1	8 30	1 10	23 54	1 2	3 21	2 46	19 33	0 5	20 14	0 43	25 35	2 16	12 15	12 46	14 48		n.a.
T 15	6 37	16 50	0 59	6 3	2 59	10 45	4 49	8 13	1 10	23 53	1 2	3 20	2 46	19 33	0 5	20 13	0 43	25 36	2 16	12 15	12 47	14 51		n.a.
F 16	7 0	11 41	0n 7	5 46	3 2	10 19	4 38	7 55	1 10	23 52	1 2	3 18	2 46	19 32	0 5	20 13	0 43	25 36	2 16	12 15	12 49	14 54		n.a.
S 17	7 22	6 10	1 12	5 27	3 5	9 53	4 25	7 38	1 10	23 52	1 2	3 16	2 46	19 32	0 5	20 13	0 43	25 36	2 16	12 15	12 50	14 57		n.a.
S 18	7 44	0 31	2 12	5 6	3 6	9 27	4 13	7 20	1 10	23 51	1 2	3 15	2 45	19 32	0 5	20 13	0 43	25 36	2 16	12 16	12 51	15 0		n.a.
M19	8 6	5n 7	3 7	4 42	3 7	9 1	4 0	7 2	1 10	23 50	1 2	3 13	2 45	19 31	0 5	20 13	0 43	25 36	2 16	12 18	12 52	15 2		n.a.
T 20	8 28	10 32	3 52	4 17	3 7	8 35	3 46	6 45	1 9	23 49	1 2	3 11	2 45	19 31	0 5	20 13	0 43	25 36	2 16	12 21	12 53	15 5		n.a.
W21	8 50	15 34	4 28	3 50	3 7	8 9	3 33	6 27	1 9	23 49	1 1	3 10	2 45	19 30	0 5	20 12	0 43	25 36	2 16	12 24	12 54	15 8		n.a.
T 22	9 11	20 1	4 52	3 21	3 5	7 43	3 19	6 9	1 9	23 48	1 1	3 8	2 45	19 30	0 5	20 12	0 43	25 36	2 16	12 28	12 55	15 11		n.a.
F 23	9 33	23 42	5 3	2 50	3 3	7 18	3 5	5 52	1 9	23 47	1 1	3 6	2 45	19 29	0 5	20 12	0 43	25 36	2 16	12 32	12 56	15 14		n.a.
S 24	9 54	26 23	5 2	2 18	3 1	6 54	2 51	5 34	1 9	23 46	1 1	3 5	2 45	19 29	0 5	20 12	0 43	25 36	2 16	12 35	12 57	15 17		n.a.
S 25	10 15	27 54	4 46	1 43	2 58	6 30	2 37	5 16	1 8	23 45	1 1	3 3	2 45	19 28	0 5	20 12	0 43	25 37	2 16	12 38	12 58	15 20		n.a.
M26	10 36	28 5	4 18	1 7	2 54	6 8	2 23	4 58	1 8	23 44	1 1	3 1	2 45	19 28	0 5	20 12	0 43	25 37	2 16	12 40	12 59	15 22		n.a.
T 27	10 57	26 52	3 37	0 30	2 49	5 46	2 9	4 40	1 8	23 44	1 1	3 0	2 45	19 27	0 5	20 12	0 43	25 37	2 16	12 41	13 1	15 25		n.a.
W28	11 18	24 14	2 44	0n 9	2 44	5 25	1 55	4 22	1 8	23 43	1 1	2 58	2 45	19 27	0 5	20 12	0 43	25 37	2 16	12 41	13 2	15 28		n.a.
T 29	11 38	20 18	1 42	0 50	2 38	5 5	1 41	4 5	1 7	23 42	1 1	2 57	2 45	19 26	0 5	20 11	0 43	25 37	2 16	12 41	13 3	15 31		n.a.
F 30	11n59	15n13	0n32	1n32	2s32	4n46	1n28	3s47	1s 7	23n41	1n 1	2s55	2n45	19s26	0n 5	20s11	0s43	25n37	2n16	12s41	13s 4	15n34		n.a.

Julian Day Number = 1434792.5, Delta T = 05h59m44s
Ecliptic obliquity = 23°47'30, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'40, Lahiri = -14°47'40 Julian Calendar 1 Apr. 785 BCE == Greg. Calendar 24 March 785 BCE

The year -784 astronomical counting style corresponds to year 785 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 785 BCE
geocentric

MAY 785 BCE (-784) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 4 22	1♉54'52	4♍52	11♈ 9	8°R19	23♓53	17♋15	13°R32	25°R51	4♒13	19♊22	27°R 1	25♒52	29♈ 8	n.a.	S 1
S 2	14 8 19	2°52'06	19°14	12°45	8♈ 8	24°37	17°22	13♎28	25♏49	4°14	19°23	26♒59	25°49	29°14	n.a.	S 2
M 3	14 12 15	3°49'18	4♎ 0	14°24	7°59	25°21	17°29	13°24	25°47	4°14	19°24	26°55	25°46	29°21	n.a.	M 3
T 4	14 16 12	4°46'30	19° 7	16° 6	7°53	26° 5	17°36	13°20	25°44	4°14	19°26	26°49	25°43	29°28	n.a.	T 4
W 5	14 20 8	5°43'41	4♏24	17°50	7°49	26°48	17°44	13°16	25°42	4°15	19°27	26°40	25°39	29°35	n.a.	W 5
T 6	14 24 5	6°40'51	19°42	19°37	7°D48	27°32	17°51	13°12	25°40	4°15	19°28	26°30	25°36	29°41	n.a.	T 6
F 7	14 28 1	7°38'01	4♐48	21°26	7°48	28°15	17°59	13° 8	25°38	4°15	19°29	26°21	25°33	29°48	n.a.	F 7
S 8	14 31 58	8°35'10	19°35	23°17	7°52	28°59	18° 7	13° 4	25°35	4°16	19°31	26°12	25°30	29°55	n.a.	S 8
S 9	14 35 54	9°32'19	3♑54	25°11	7°57	29°42	18°15	13° 0	25°33	4°16	19°32	26° 6	25°27	0♉ 1	n.a.	S 9
M10	14 39 51	10°29'28	17°43	27° 8	8° 5	0♈26	18°23	12°57	25°31	4°16	19°33	26° 2	25°24	0° 8	n.a.	M10
T 11	14 43 48	11°26'36	1♒ 4	29° 6	8°15	1° 9	18°31	12°53	25°28	4°16	19°35	26° 0	25°20	0°15	n.a.	T 11
W12	14 47 44	12°23'44	13°58	1♉ 7	8°26	1°52	18°39	12°50	25°26	4°16	19°36	26°D 0	25°17	0°22	n.a.	W12
T 13	14 51 41	13°20'52	26°30	3°10	8°40	2°35	18°48	12°46	25°24	4°16	19°37	26°R 0	25°14	0°28	n.a.	T 13
F 14	14 55 37	14°18'00	8♓45	5°15	8°56	3°18	18°56	12°43	25°21	4°16	19°39	25°59	25°11	0°35	n.a.	F 14
S 15	14 59 34	15°15'07	20°48	7°21	9°14	4° 1	19° 5	12°39	25°19	4°R16	19°40	25°57	25° 8	0°42	n.a.	S 15
S 16	15 3 30	16°12'15	2♈43	9°29	9°34	4°44	19°14	12°36	25°17	4°16	19°42	25°52	25° 5	0°48	n.a.	S 16
M17	15 7 27	17° 9'22	14°33	11°38	9°55	5°27	19°23	12°33	25°14	4°16	19°43	25°45	25° 1	0°55	n.a.	M17
T 18	15 11 23	18° 6'29	26°23	13°47	10°18	6°10	19°32	12°29	25°12	4°16	19°44	25°35	24°58	1° 2	n.a.	T 18
W19	15 15 20	19° 3'36	8♉15	15°58	10°43	6°53	19°41	12°26	25° 9	4°16	19°46	25°23	24°55	1° 8	n.a.	W19
T 20	15 19 17	20° 0'43	20° 9	18° 9	11°10	7°35	19°50	12°23	25° 7	4°16	19°47	25° 9	24°52	1°15	n.a.	T 20
F 21	15 23 13	20°57'49	2♊ 8	20°20	11°38	8°18	19°59	12°20	25° 4	4°16	19°49	24°55	24°49	1°22	n.a.	F 21
S 22	15 27 10	21°54'56	14°14	22°31	12° 7	9° 1	20° 8	12°17	25° 2	4°16	19°50	24°42	24°45	1°29	n.a.	S 22
S 23	15 31 6	22°52'02	26°26	24°41	12°38	9°43	20°18	12°14	25° 0	4°15	19°52	24°32	24°42	1°35	n.a.	S 23
M24	15 35 3	23°49'08	8♋47	26°51	13°10	10°25	20°28	12°12	24°57	4°15	19°53	24°23	24°39	1°42	n.a.	M24
T 25	15 38 59	24°46'14	21°19	29° 0	13°44	11° 8	20°37	12° 9	24°55	4°15	19°55	24°18	24°36	1°49	n.a.	T 25
W26	15 42 56	25°43'20	4♌ 6	1♊ 8	14°19	11°50	20°47	12° 6	24°52	4°15	19°56	24°15	24°33	1°55	n.a.	W26
T 27	15 46 53	26°40'25	17° 8	3°14	14°55	12°32	20°57	12° 4	24°50	4°14	19°58	24°14	24°30	2° 2	n.a.	T 27
F 28	15 50 49	27°37'30	0♍31	5°19	15°32	13°14	21° 7	12° 1	24°47	4°14	19°59	24°14	24°26	2° 9	n.a.	F 28
S 29	15 54 46	28°34'35	14°17	7°23	16°10	13°56	21°17	11°59	24°45	4°13	20° 1	24°14	24°23	2°16	n.a.	S 29
S 30	15 58 42	29°31'39	28°27	9°25	16°50	14°38	21°27	11°57	24°43	4°13	20° 3	24°12	24°20	2°22	n.a.	S 30
M31	16 2 39	0♊28'43	13♎ 0	11♊25	17♈30	15♈20	21♋37	11♎55	24♏40	4♒12	20♊ 4	24♒ 8	24♒17	2♉29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n19	9n13	0s42	2n15	2s25	4n29	1n14	3s29	1s 7	23n40	1n 1	2s54	2n44	19s25	0n 5	20s11	0s43	25n37	2n16	12s41	13s 5	15n37		n.a.
S 2	12 39	2 34	1 55	3 0	2 18	4 12	1 1	3 11	1 7	23 39	1 0	2 52	2 44	19 25	0 5	20 11	0 43	25 37	2 16	12 42	13 6	15 39		n.a.
M 3	12 59	4s24	3 3	3 46	2 10	3 57	0 48	2 53	1 6	23 38	1 0	2 51	2 44	19 24	0 5	20 11	0 43	25 37	2 16	12 43	13 7	15 42		n.a.
T 4	13 18	11 16	4 0	4 34	2 1	3 43	0 36	2 35	1 6	23 37	1 0	2 49	2 44	19 24	0 5	20 11	0 44	25 38	2 16	12 45	13 8	15 45		n.a.
W 5	13 37	17 33	4 40	5 22	1 52	3 31	0 24	2 18	1 6	23 36	1 0	2 48	2 44	19 23	0 5	20 11	0 44	25 38	2 16	12 48	13 9	15 48		n.a.
T 6	13 57	22 43	5 0	6 11	1 43	3 19	0 12	2 0	1 6	23 34	1 0	2 46	2 44	19 23	0 5	20 11	0 44	25 38	2 16	12 52	13 10	15 51		n.a.
F 7	14 16	26 18	4 59	7 2	1 34	3 9	0 1	1 42	1 5	23 33	1 0	2 45	2 44	19 22	0 5	20 11	0 44	25 38	2 16	12 55	13 11	15 53		n.a.
S 8	14 34	27 59	4 38	7 53	1 24	3 0	0s11	1 24	1 5	23 32	1 0	2 44	2 43	19 22	0 5	20 11	0 44	25 38	2 16	12 58	13 13	15 56		n.a.
S 9	14 53	27 43	3 59	8 45	1 13	2 52	0 21	1 6	1 5	23 31	1 0	2 42	2 43	19 21	0 5	20 11	0 44	25 38	2 16	13 0	13 14	15 59		n.a.
M10	15 11	25 42	3 8	9 37	1 3	2 46	0 32	0 48	1 4	23 30	1 0	2 41	2 43	19 21	0 5	20 11	0 44	25 38	2 16	13 2	13 15	16 2		n.a.
T 11	15 29	22 18	2 8	10 30	0 52	2 41	0 42	0 31	1 4	23 29	1 0	2 40	2 43	19 20	0 5	20 11	0 44	25 39	2 16	13 2	13 16	16 5		n.a.
W12	15 47	17 53	1 3	11 23	0 41	2 36	0 52	0 13	1 4	23 27	1 0	2 39	2 43	19 20	0 5	20 11	0 44	25 39	2 16	13 2	13 17	16 7		n.a.
T 13	16 5	12 49	0n 3	12 17	0 30	2 33	1 1	0n 5	1 3	23 26	1 0	2 37	2 43	19 19	0 5	20 11	0 44	25 39	2 16	13 2	13 18	16 10		n.a.
F 14	16 22	7 22	1 7	13 10	0 19	2 32	1 10	0 22	1 3	23 25	1 0	2 36	2 43	19 18	0 5	20 11	0 44	25 39	2 17	13 3	13 19	16 13		n.a.
S 15	16 39	1 45	2 7	14 2	0 8	2 31	1 19	0 40	1 3	23 24	1 0	2 35	2 42	19 18	0 5	20 11	0 44	25 39	2 17	13 3	13 20	16 16		n.a.
S 16	16 56	3n51	3 1	14 54	0n 3	2 31	1 27	0 58	1 2	23 22	0 59	2 34	2 42	19 17	0 5	20 11	0 44	25 39	2 17	13 5	13 21	16 18		n.a.
M17	17 12	9 17	3 47	15 45	0 13	2 32	1 35	1 15	1 2	23 21	0 59	2 33	2 42	19 17	0 5	20 11	0 44	25 39	2 17	13 7	13 22	16 21		n.a.
T 18	17 29	14 23	4 22	16 35	0 24	2 34	1 42	1 33	1 1	23 19	0 59	2 32	2 42	19 16	0 5	20 11	0 44	25 40	2 17	13 11	13 23	16 24		n.a.
W19	17 45	18 58	4 47	17 24	0 34	2 38	1 50	1 50	1 1	23 18	0 59	2 31	2 42	19 16	0 5	20 11	0 44	25 40	2 17	13 15	13 24	16 27		n.a.
T 20	18 0	22 49	4 58	18 11	0 43	2 42	1 57	2 8	1 1	23 17	0 59	2 30	2 41	19 15	0 5	20 11	0 44	25 40	2 17	13 20	13 26	16 29		n.a.
F 21	18 16	25 45	4 57	18 56	0 53	2 47	2 3	2 25	1 0	23 15	0 59	2 29	2 41	19 14	0 5	20 11	0 44	25 40	2 17	13 24	13 27	16 32		n.a.
S 22	18 31	27 31	4 43	19 40	1 2	2 53	2 9	2 42	1 0	23 14	0 59	2 28	2 41	19 14	0 5	20 11	0 44	25 40	2 17	13 29	13 28	16 35		n.a.
S 23	18 46	28 0	4 15	20 21	1 10	2 59	2 15	3 0	0 59	23 12	0 59	2 27	2 41	19 13	0 5	20 11	0 44	25 40	2 17	13 32	13 29	16 38		n.a.
M24	19 0	27 4	3 35	21 0	1 17	3 7	2 21	3 17	0 59	23 11	0 59	2 26	2 41	19 13	0 5	20 12	0 44	25 40	2 17	13 35	13 30	16 40		n.a.
T 25	19 14	24 47	2 44	21 36	1 24	3 15	2 26	3 34	0 59	23 9	0 59	2 25	2 40	19 12	0 5	20 12	0 44	25 41	2 17	13 37	13 31	16 43		n.a.
W26	19 28	21 12	1 44	22 10	1 31	3 24	2 32	3 51	0 58	23 8	0 59	2 24	2 40	19 11	0 5	20 12	0 44	25 41	2 17	13 38	13 32	16 46		n.a.
T 27	19 42	16 31	0 37	22 41	1 36	3 34	2 36	4 8	0 58	23 6	0 59	2 23	2 40	19 11	0 5	20 12	0 44	25 41	2 17	13 38	13 33	16 48		n.a.
F 28	19 55	10 56	0s33	23 10	1 41	3 44	2 41	4 25	0 57	23 4	0 59	2 23	2 40	19 10	0 5	20 12	0 44	25 41	2 17	13 38	13 34	16 51		n.a.
S 29	20 8	4 41	1 44	23 36	1 46	3 55	2 45	4 42	0 57	23 3	0 59	2 22	2 39	19 10	0 5	20 12	0 44	25 41	2 17	13 38	13 35	16 54		n.a.
S 30	20 21	1s58	2 50	23 59	1 49	4 7	2 49	4 59	0 56	23 1	0 59	2 21	2 39	19 9	0 5	20 12	0 44	25 41	2 17	13 39	13 36	16 56		n.a.
M31	20n33	8s41	3s47	24n20	1n52	4n19	2s53	5n16	0s56	22n59	0n59	2s20	2n39	19s 9	0n 5	20s12	0s44	25n42	2n17	13s40	13s37	16n59		n.a.

Julian Day Number = 1434822.5, Delta T = 05h59m43s
Ecliptic obliquity = 23°47'30, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'36, Lahiri = -14°47'36 Julian Calendar 1 May 785 BCE == Greg. Calendar 23 Apr. 785 BCE

The year -784 astronomical counting style corresponds to year 785 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 785 BCE
geocentric

JUNE 785 BCE (-784) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 6 35	1♊25'48	27♎53	13♊23	18♈12	16♈ 2	21♋48	11°R52	24°R38	4°R12	20♊ 6	24°R 1	24♒14	2♉36	n.a.	T 1
W 2	16 10 32	2°22'52	12♏59	15°20	18°55	16°44	21°58	11♎50	24♏35	4♒11	20° 7	23♒51	24°10	2°42	n.a.	W 2
T 3	16 14 28	3°19'57	28° 9	17°15	19°38	17°26	22° 8	11°48	24°33	4°11	20° 9	23°41	24° 7	2°49	n.a.	T 3
F 4	16 18 25	4°17'02	13♐11	19° 8	20°22	18° 7	22°19	11°47	24°30	4°10	20°10	23°30	24° 4	2°56	n.a.	F 4
S 5	16 22 22	5°14'07	27°57	20°58	21° 8	18°49	22°30	11°45	24°28	4°10	20°12	23°21	24° 1	3° 3	n.a.	S 5
S 6	16 26 18	6°11'13	12♑19	22°47	21°54	19°30	22°40	11°43	24°26	4° 9	20°14	23°14	23°58	3° 9	n.a.	S 6
M 7	16 30 15	7° 8'20	26°13	24°35	22°41	20°12	22°51	11°41	24°23	4° 8	20°15	23° 9	23°55	3°16	n.a.	M 7
T 8	16 34 11	8° 5'27	9♒38	26°20	23°29	20°53	23° 2	11°40	24°21	4° 7	20°17	23° 7	23°51	3°23	n.a.	T 8
W 9	16 38 8	9° 2'34	22°36	28° 3	24°17	21°34	23°13	11°39	24°19	4° 7	20°19	23°D 6	23°48	3°29	n.a.	W 9
T 10	16 42 4	9°59'43	5♓10	29°44	25° 6	22°16	23°24	11°37	24°16	4° 6	20°20	23°R 6	23°45	3°36	n.a.	T 10
F 11	16 46 1	10°56'52	17°26	1♋24	25°56	22°57	23°35	11°36	24°14	4° 5	20°22	23° 6	23°42	3°43	n.a.	F 11
S 12	16 49 58	11°54'02	29°29	3° 1	26°47	23°38	23°46	11°35	24°12	4° 4	20°23	23° 5	23°39	3°50	n.a.	S 12
S 13	16 53 54	12°51'13	11♈24	4°37	27°38	24°19	23°57	11°34	24° 9	4° 3	20°25	23° 1	23°36	3°56	n.a.	S 13
M14	16 57 51	13°48'24	23°14	6°10	28°30	25° 0	24° 8	11°33	24° 7	4° 3	20°27	22°55	23°32	4° 3	n.a.	M14
T 15	17 1 47	14°45'37	5♉ 5	7°42	29°22	25°40	24°20	11°32	24° 5	4° 2	20°28	22°47	23°29	4°10	n.a.	T 15
W16	17 5 44	15°42'50	16°59	9°12	0♉16	26°21	24°31	11°31	24° 3	4° 1	20°30	22°36	23°26	4°17	n.a.	W16
T 17	17 9 40	16°40'05	28°59	10°39	1° 9	27° 2	24°43	11°30	24° 1	4° 0	20°32	22°25	23°23	4°23	n.a.	T 17
F 18	17 13 37	17°37'20	11♊ 7	12° 5	2° 3	27°42	24°54	11°30	23°58	3°59	20°33	22°13	23°20	4°30	n.a.	F 18
S 19	17 17 33	18°34'36	23°23	13°29	2°58	28°23	25° 6	11°29	23°56	3°58	20°35	22° 2	23°16	4°37	n.a.	S 19
S 20	17 21 30	19°31'53	5♋48	14°51	3°53	29° 3	25°18	11°29	23°54	3°57	20°37	21°52	23°13	4°43	n.a.	S 20
M21	17 25 27	20°29'11	18°24	16°10	4°49	29°44	25°29	11°29	23°52	3°56	20°38	21°46	23°10	4°50	n.a.	M21
T 22	17 29 23	21°26'29	1♌11	17°28	5°45	0♉24	25°41	11°29	23°50	3°54	20°40	21°41	23° 7	4°57	n.a.	T 22
W23	17 33 20	22°23'48	14° 9	18°43	6°42	1° 4	25°53	11°28	23°48	3°53	20°42	21°39	23° 4	5° 4	n.a.	W23
T 24	17 37 16	23°21'08	27°21	19°56	7°39	1°44	26° 5	11°D28	23°46	3°52	20°43	21°D39	23° 1	5°10	n.a.	T 24
F 25	17 41 13	24°18'28	10♍49	21° 7	8°36	2°24	26°17	11°29	23°44	3°51	20°45	21°40	22°57	5°17	n.a.	F 25
S 26	17 45 9	25°15'49	24°33	22°15	9°34	3° 4	26°29	11°29	23°42	3°50	20°47	21°R40	22°54	5°24	n.a.	S 26
S 27	17 49 6	26°13'11	8♎35	23°21	10°33	3°44	26°41	11°29	23°40	3°49	20°48	21°40	22°51	5°30	n.a.	S 27
M28	17 53 2	27°10'34	22°54	24°24	11°31	4°24	26°53	11°29	23°38	3°47	20°50	21°37	22°48	5°37	n.a.	M28
T 29	17 56 59	28° 7'57	7♏29	25°25	12°31	5° 3	27° 5	11°30	23°36	3°46	20°52	21°33	22°45	5°44	n.a.	T 29
W30	18 0 56	29♊ 5'22	22♏13	26♋23	13♉30	5♉43	27♋17	11♎30	23♏34	3♒45	20♊53	21♒26	22♒42	5♉51	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n45	15s 4	4s30	24n38	1n55	4n31	2s56	5n33	0s55	22n58	0n59	2s20	2n39	19s 8	0n 5	20s13	0s45	25n42	2n17	13s43	13s38	17n 2		n.a.
W 2	20 57	20 39	4 55	24 54	1 56	4 45	3 0	5 50	0 55	22 56	0 58	2 19	2 39	19 7	0 4	20 13	0 45	25 42	2 17	13 46	13 39	17 5		n.a.
T 3	21 8	24 54	5 0	25 7	1 57	4 59	3 3	6 6	0 55	22 54	0 58	2 19	2 38	19 7	0 4	20 13	0 45	25 42	2 17	13 49	13 41	17 7		n.a.
F 4	21 19	27 24	4 43	25 17	1 57	5 13	3 6	6 23	0 54	22 52	0 58	2 18	2 38	19 6	0 4	20 13	0 45	25 42	2 17	13 53	13 42	17 10		n.a.
S 5	21 29	27 55	4 8	25 25	1 57	5 28	3 8	6 39	0 54	22 51	0 58	2 18	2 38	19 6	0 4	20 13	0 45	25 42	2 17	13 56	13 43	17 13		n.a.
S 6	21 39	26 30	3 18	25 31	1 56	5 43	3 10	6 55	0 53	22 49	0 58	2 17	2 38	19 5	0 4	20 14	0 45	25 43	2 18	13 58	13 44	17 15		n.a.
M 7	21 49	23 28	2 17	25 35	1 54	5 58	3 13	7 12	0 53	22 47	0 58	2 17	2 37	19 4	0 4	20 14	0 45	25 43	2 18	14 0	13 45	17 18		n.a.
T 8	21 59	19 14	1 11	25 36	1 52	6 14	3 14	7 28	0 52	22 45	0 58	2 16	2 37	19 4	0 4	20 14	0 45	25 43	2 18	14 1	13 46	17 21		n.a.
W 9	22 8	14 14	0 3	25 36	1 49	6 31	3 16	7 44	0 51	22 43	0 58	2 16	2 37	19 3	0 4	20 14	0 45	25 43	2 18	14 1	13 47	17 23		n.a.
T 10	22 17	8 46	1n 4	25 33	1 46	6 48	3 18	8 0	0 51	22 41	0 58	2 16	2 37	19 3	0 4	20 14	0 45	25 43	2 18	14 1	13 48	17 26		n.a.
F 11	22 25	3 7	2 5	25 29	1 42	7 5	3 19	8 16	0 50	22 39	0 58	2 16	2 36	19 2	0 4	20 15	0 45	25 44	2 18	14 1	13 49	17 28		n.a.
S 12	22 33	2n33	3 0	25 23	1 37	7 22	3 20	8 32	0 50	22 37	0 58	2 15	2 36	19 2	0 4	20 15	0 45	25 44	2 18	14 1	13 50	17 31		n.a.
S 13	22 40	8 2	3 47	25 15	1 32	7 40	3 21	8 48	0 49	22 35	0 58	2 15	2 36	19 1	0 4	20 15	0 45	25 44	2 18	14 3	13 51	17 34		n.a.
M14	22 48	13 13	4 23	25 6	1 27	7 57	3 22	9 4	0 49	22 33	0 58	2 15	2 36	19 0	0 4	20 15	0 45	25 44	2 18	14 5	13 52	17 36		n.a.
T 15	22 54	17 55	4 48	24 55	1 21	8 16	3 23	9 19	0 48	22 31	0 58	2 15	2 35	19 0	0 4	20 16	0 45	25 44	2 18	14 7	13 53	17 39		n.a.
W16	23 1	21 57	5 1	24 43	1 15	8 34	3 23	9 35	0 48	22 29	0 58	2 15	2 35	18 59	0 4	20 16	0 45	25 44	2 18	14 11	13 54	17 42		n.a.
T 17	23 7	25 6	5 0	24 29	1 8	8 52	3 23	9 50	0 47	22 27	0 58	2 15	2 35	18 59	0 4	20 16	0 45	25 45	2 18	14 15	13 55	17 44		n.a.
F 18	23 12	27 9	4 46	24 15	1 1	9 11	3 23	10 5	0 47	22 25	0 58	2 15	2 34	18 58	0 4	20 16	0 45	25 45	2 18	14 19	13 56	17 47		n.a.
S 19	23 18	27 56	4 19	23 59	0 53	9 30	3 23	10 20	0 46	22 23	0 58	2 15	2 34	18 58	0 4	20 17	0 45	25 45	2 18	14 22	13 58	17 49		n.a.
S 20	23 22	27 18	3 39	23 42	0 45	9 49	3 23	10 36	0 45	22 20	0 58	2 15	2 34	18 57	0 4	20 17	0 45	25 45	2 18	14 25	13 59	17 52		n.a.
M21	23 27	25 16	2 48	23 24	0 37	10 8	3 23	10 51	0 45	22 18	0 58	2 15	2 34	18 57	0 4	20 17	0 45	25 45	2 18	14 28	14 0	17 55		n.a.
T 22	23 31	21 56	1 47	23 6	0 28	10 27	3 22	11 5	0 44	22 16	0 58	2 15	2 33	18 56	0 4	20 17	0 45	25 46	2 18	14 29	14 1	17 57		n.a.
W23	23 34	17 28	0 40	22 46	0 19	10 47	3 22	11 20	0 44	22 14	0 58	2 16	2 33	18 56	0 4	20 18	0 45	25 46	2 19	14 30	14 2	18 0		n.a.
T 24	23 37	12 6	0s30	22 26	0 9	11 6	3 21	11 35	0 43	22 11	0 58	2 16	2 33	18 55	0 4	20 18	0 45	25 46	2 19	14 30	14 3	18 2		n.a.
F 25	23 40	6 4	1 41	22 6	0s 0	11 26	3 20	11 49	0 42	22 9	0 58	2 16	2 33	18 55	0 4	20 18	0 45	25 46	2 19	14 29	14 4	18 5		n.a.
S 26	23 42	0s21	2 47	21 45	0 11	11 45	3 19	12 4	0 42	22 7	0 58	2 16	2 32	18 54	0 4	20 19	0 45	25 46	2 19	14 29	14 5	18 7		n.a.
S 27	23 44	6 52	3 44	21 24	0 21	12 4	3 18	12 18	0 41	22 4	0 58	2 17	2 32	18 54	0 4	20 19	0 45	25 46	2 19	14 29	14 6	18 10		n.a.
M28	23 46	13 11	4 29	21 2	0 32	12 24	3 17	12 32	0 40	22 2	0 58	2 17	2 32	18 53	0 4	20 19	0 45	25 47	2 19	14 30	14 7	18 13		n.a.
T 29	23 47	18 52	4 57	20 40	0 43	12 43	3 15	12 46	0 40	22 0	0 58	2 18	2 31	18 53	0 4	20 20	0 45	25 47	2 19	14 32	14 8	18 15		n.a.
W30	23n47	23s31	5s 6	20n18	0s54	13n 3	3s14	13n 0	0s39	21n57	0n58	2s18	2n31	18s52	0n 4	20s20	0s45	25n47	2n19	14s34	14s 9	18n18		n.a.

Julian Day Number = 1434853.5, Delta T = 05h59m41s
Ecliptic obliquity = 23°47'29, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'32, Lahiri = -14°47'31 Julian Calendar 1 June 785 BCE == Greg. Calendar 24 May 785 BCE

The year -784 astronomical counting style corresponds to year 785 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 785 BCE
geocentric

JULY 785 BCE (-784) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 4 52	0♋ 2'47	7♐ 1	27♋18	14♉30	6♉23	27♋29	11♎31	23°R33	3°R44	20♊55	21°R19	22♒38	5♉57	n.a.	T 1
F 2	18 8 49	1° 0'14	21°45	28° 9	15°30	7° 2	27°42	11°32	23♏31	3♒42	20°57	21♒11	22°35	6° 4	n.a.	F 2
S 3	18 12 45	1°57'41	6♑17	28°58	16°31	7°41	27°54	11°33	23°29	3°41	20°58	21° 4	22°32	6°11	n.a.	S 3
S 4	18 16 42	2°55'10	20°29	29°43	17°31	8°21	28° 6	11°34	23°27	3°40	21° 0	20°59	22°29	6°17	n.a.	S 4
M 5	18 20 38	3°52'41	4♒19	0♌25	18°33	9° 0	28°19	11°35	23°26	3°38	21° 1	20°56	22°26	6°24	n.a.	M 5
T 6	18 24 35	4°50'12	17°43	1° 2	19°34	9°39	28°31	11°36	23°24	3°37	21° 3	20°D54	22°22	6°31	n.a.	T 6
W 7	18 28 32	5°47'45	0♓42	1°36	20°36	10°18	28°43	11°37	23°22	3°35	21° 5	20°55	22°19	6°38	n.a.	W 7
T 8	18 32 28	6°45'20	13°19	2° 6	21°38	10°57	28°56	11°38	23°21	3°34	21° 6	20°56	22°16	6°44	n.a.	T 8
F 9	18 36 25	7°42'56	25°38	2°31	22°41	11°36	29° 8	11°40	23°19	3°33	21° 8	20°57	22°13	6°51	n.a.	F 9
S 10	18 40 21	8°40'34	7♈43	2°52	23°43	12°14	29°21	11°41	23°18	3°31	21° 9	20°R58	22°10	6°58	n.a.	S 10
S 11	18 44 18	9°38'14	19°39	3° 8	24°46	12°53	29°34	11°43	23°16	3°30	21°11	20°57	22° 7	7° 4	n.a.	S 11
M12	18 48 14	10°35'55	1♉31	3°19	25°50	13°31	29°46	11°45	23°15	3°28	21°13	20°55	22° 3	7°11	n.a.	M12
T 13	18 52 11	11°33'39	13°24	3°25	26°53	14°10	29°59	11°46	23°14	3°27	21°14	20°51	22° 0	7°18	n.a.	T 13
W14	18 56 7	12°31'24	25°21	3°R25	27°57	14°48	0♌12	11°48	23°12	3°25	21°16	20°46	21°57	7°25	n.a.	W14
T 15	19 0 4	13°29'10	7♊27	3°20	29° 1	15°27	0°24	11°50	23°11	3°24	21°17	20°40	21°54	7°31	n.a.	T 15
F 16	19 4 1	14°26'59	19°43	3° 9	0♊ 5	16° 5	0°37	11°52	23°10	3°22	21°19	20°33	21°51	7°38	n.a.	F 16
S 17	19 7 57	15°24'49	2♋11	2°53	1°10	16°43	0°50	11°55	23° 9	3°21	21°20	20°27	21°48	7°45	n.a.	S 17
S 18	19 11 54	16°22'41	14°52	2°30	2°15	17°21	1° 3	11°57	23° 8	3°19	21°22	20°22	21°44	7°52	n.a.	S 18
M19	19 15 50	17°20'34	27°46	2° 2	3°20	17°59	1°16	11°59	23° 6	3°18	21°24	20°18	21°41	7°58	n.a.	M19
T 20	19 19 47	18°18'29	10♌53	1°28	4°25	18°36	1°28	12° 2	23° 5	3°16	21°25	20°17	21°38	8° 5	n.a.	T 20
W21	19 23 43	19°16'26	24°13	0°49	5°30	19°14	1°41	12° 4	23° 4	3°14	21°27	20°D16	21°35	8°12	n.a.	W21
T 22	19 27 40	20°14'24	7♍44	0° 5	6°36	19°52	1°54	12° 7	23° 3	3°13	21°28	20°17	21°32	8°18	n.a.	T 22
F 23	19 31 36	21°12'24	21°27	29♋17	7°42	20°29	2° 7	12° 9	23° 3	3°11	21°30	20°19	21°28	8°25	n.a.	F 23
S 24	19 35 33	22°10'25	5♎21	28°26	8°48	21° 6	2°20	12°12	23° 2	3°10	21°31	20°20	21°25	8°32	n.a.	S 24
S 25	19 39 30	23° 8'27	19°24	27°31	9°54	21°44	2°33	12°15	23° 1	3° 8	21°32	20°R21	21°22	8°39	n.a.	S 25
M26	19 43 26	24° 6'31	3♏36	26°35	11° 1	22°21	2°46	12°18	23° 0	3° 6	21°34	20°21	21°19	8°45	n.a.	M26
T 27	19 47 23	25° 4'37	17°55	25°39	12° 7	22°58	2°59	12°21	22°59	3° 5	21°35	20°19	21°16	8°52	n.a.	T 27
W28	19 51 19	26° 2'44	2♐17	24°43	13°14	23°35	3°12	12°24	22°59	3° 3	21°37	20°17	21°13	8°59	n.a.	W28
T 29	19 55 16	27° 0'52	16°38	23°49	14°21	24°12	3°25	12°28	22°58	3° 1	21°38	20°14	21° 9	9° 5	n.a.	T 29
F 30	19 59 12	27°59'03	0♑55	22°58	15°28	24°48	3°38	12°31	22°57	3° 0	21°40	20°10	21° 6	9°12	n.a.	F 30
S 31	20 3 9	28♋57'15	15♑ 1	22♋11	16♊36	25♉25	3♌51	12♎34	22♏57	2♒58	21♊41	20♒ 8	21♒ 3	9♉19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n47	26s38	4s55	19n57	1s 5	13n22	3s12	13n14	0s39	21n55	0n58	2s19	2n31	18s52	0n 4	20s20	0s45	25n47	2n19	14s36	14s10	18n20			n.a.
F 2	23 47	27 55	4 24	19 35	1 17	13 41	3 10	13 28	0 38	21 52	0 58	2 19	2 31	18 52	0 4	20 21	0 45	25 47	2 19	14 39	14 11	18 23			n.a.
S 3	23 47	27 15	3 36	19 14	1 28	14 1	3 8	13 42	0 37	21 50	0 58	2 20	2 30	18 51	0 4	20 21	0 45	25 48	2 19	14 41	14 12	18 25			n.a.
S 4	23 45	24 47	2 36	18 53	1 40	14 20	3 6	13 55	0 37	21 47	0 58	2 20	2 30	18 51	0 4	20 21	0 46	25 48	2 19	14 43	14 13	18 28			n.a.
M 5	23 44	20 54	1 28	18 32	1 52	14 39	3 4	14 8	0 36	21 45	0 58	2 21	2 30	18 50	0 4	20 22	0 46	25 48	2 19	14 44	14 14	18 30			n.a.
T 6	23 42	16 1	0 17	18 12	2 4	14 58	3 2	14 22	0 35	21 42	0 58	2 22	2 30	18 50	0 4	20 22	0 46	25 48	2 20	14 44	14 15	18 33			n.a.
W 7	23 40	10 34	0n53	17 53	2 16	15 16	3 0	14 35	0 34	21 40	0 58	2 22	2 29	18 49	0 4	20 22	0 46	25 48	2 20	14 44	14 16	18 35			n.a.
T 8	23 37	4 50	1 58	17 34	2 28	15 35	2 58	14 48	0 34	21 37	0 58	2 23	2 29	18 49	0 4	20 23	0 46	25 49	2 20	14 44	14 18	18 38			n.a.
F 9	23 34	0n56	2 57	17 17	2 40	15 53	2 55	15 1	0 33	21 34	0 58	2 24	2 29	18 49	0 4	20 23	0 46	25 49	2 20	14 43	14 19	18 40			n.a.
S 10	23 30	6 33	3 46	17 1	2 52	16 12	2 53	15 13	0 32	21 32	0 58	2 25	2 29	18 48	0 4	20 24	0 46	25 49	2 20	14 43	14 20	18 43			n.a.
S 11	23 26	11 52	4 25	16 46	3 4	16 30	2 50	15 26	0 32	21 29	0 58	2 26	2 28	18 48	0 4	20 24	0 46	25 49	2 20	14 43	14 21	18 45			n.a.
M12	23 22	16 44	4 52	16 32	3 15	16 47	2 47	15 38	0 31	21 26	0 58	2 27	2 28	18 48	0 4	20 24	0 46	25 49	2 20	14 44	14 22	18 48			n.a.
T 13	23 17	20 58	5 7	16 20	3 26	17 5	2 45	15 51	0 30	21 24	0 58	2 28	2 28	18 47	0 4	20 25	0 46	25 50	2 20	14 45	14 23	18 50			n.a.
W14	23 11	24 22	5 9	16 10	3 37	17 22	2 42	16 3	0 29	21 21	0 58	2 29	2 27	18 47	0 4	20 25	0 46	25 50	2 20	14 47	14 24	18 53			n.a.
T 15	23 6	26 45	4 57	16 1	3 47	17 39	2 39	16 15	0 29	21 18	0 58	2 30	2 27	18 47	0 4	20 25	0 46	25 50	2 20	14 49	14 25	18 55			n.a.
F 16	23 0	27 53	4 31	15 55	3 56	17 56	2 36	16 27	0 28	21 15	0 58	2 31	2 27	18 46	0 4	20 26	0 46	25 50	2 20	14 51	14 26	18 58			n.a.
S 17	22 53	27 38	3 52	15 50	4 5	18 12	2 33	16 39	0 27	21 13	0 58	2 32	2 27	18 46	0 4	20 26	0 46	25 50	2 20	14 53	14 27	19 0			n.a.
S 18	22 46	25 57	3 1	15 48	4 12	18 28	2 30	16 50	0 26	21 10	0 58	2 33	2 26	18 46	0 4	20 27	0 46	25 51	2 21	14 55	14 28	19 3			n.a.
M19	22 39	22 52	2 0	15 48	4 18	18 44	2 27	17 2	0 26	21 7	0 58	2 34	2 26	18 46	0 4	20 27	0 46	25 51	2 21	14 56	14 29	19 5			n.a.
T 20	22 31	18 34	0 51	15 51	4 24	18 59	2 23	17 13	0 25	21 4	0 58	2 35	2 26	18 45	0 4	20 27	0 46	25 51	2 21	14 56	14 30	19 8			n.a.
W21	22 23	13 18	0s22	15 55	4 27	19 14	2 20	17 24	0 24	21 1	0 58	2 37	2 26	18 45	0 4	20 28	0 46	25 51	2 21	14 57	14 31	19 10			n.a.
T 22	22 14	7 20	1 34	16 3	4 29	19 29	2 17	17 35	0 23	20 58	0 58	2 38	2 25	18 45	0 4	20 28	0 46	25 51	2 21	14 56	14 32	19 13			n.a.
F 23	22 5	0 57	2 42	16 12	4 29	19 43	2 13	17 46	0 23	20 55	0 58	2 39	2 25	18 45	0 4	20 29	0 46	25 52	2 21	14 56	14 33	19 15			n.a.
S 24	21 56	5s32	3 42	16 24	4 28	19 57	2 10	17 57	0 22	20 52	0 58	2 40	2 25	18 44	0 4	20 29	0 46	25 52	2 21	14 55	14 34	19 17			n.a.
S 25	21 46	11 50	4 29	16 38	4 25	20 11	2 6	18 8	0 21	20 49	0 58	2 42	2 25	18 44	0 4	20 29	0 46	25 52	2 21	14 55	14 35	19 20			n.a.
M26	21 36	17 36	5 0	16 54	4 19	20 24	2 3	18 18	0 20	20 47	0 58	2 43	2 24	18 44	0 4	20 30	0 46	25 52	2 21	14 55	14 36	19 22			n.a.
T 27	21 26	22 25	5 13	17 12	4 12	20 36	1 59	18 28	0 19	20 44	0 58	2 45	2 24	18 44	0 4	20 30	0 46	25 52	2 21	14 56	14 37	19 25			n.a.
W28	21 15	25 56	5 7	17 31	4 3	20 48	1 56	18 39	0 19	20 41	0 58	2 46	2 24	18 44	0 4	20 31	0 46	25 52	2 22	14 56	14 38	19 27			n.a.
T 29	21 4	27 46	4 41	17 52	3 51	21 0	1 52	18 49	0 18	20 37	0 59	2 48	2 24	18 43	0 4	20 31	0 46	25 53	2 22	14 57	14 39	19 29			n.a.
F 30	20 52	27 45	3 58	18 13	3 39	21 11	1 49	18 59	0 17	20 34	0 59	2 49	2 23	18 43	0 4	20 31	0 46	25 53	2 22	14 58	14 40	19 32			n.a.
S 31	20n40	25s56	3s 1	18n35	3s24	21n22	1s45	19n 8	0s16	20n31	0n59	2s51	2n23	18s43	0n 4	20s32	0s46	25n53	2n22	14s59	14s41	19n34			n.a.

Julian Day Number = 1434883.5, Delta T = 05h59m40s
Ecliptic obliquity = 23°47'29, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'28, Lahiri = -14°47'27 Julian Calendar 1 July 785 BCE == Greg. Calendar 23 June 785 BCE

The year -784 astronomical counting style corresponds to year 785 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 785 BCE
geocentric

AUGUST 785 BCE (-784) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 7 5	29♋55'29	28♉53	21°R29	17♊43	26♉ 1	4♌ 4	12♎38	22°R56	2°R56	21♊42	20°R 6	21♒ 0	9♉26	n.a.	S 1
M 2	20 11 2	0♌53'45	12♒27	20♋54	18°51	26°38	4°17	12°41	22♏56	2♒55	21°44	20♒ 5	20°57	9°32	n.a.	M 2
T 3	20 14 59	1°52'03	25°42	20°26	19°59	27°14	4°30	12°45	22°56	2°53	21°45	20°D 5	20°54	9°39	n.a.	T 3
W 4	20 18 55	2°50'22	8♓36	20° 6	21° 7	27°50	4°43	12°49	22°55	2°52	21°46	20° 5	20°50	9°46	n.a.	W 4
T 5	20 22 52	3°48'44	21°12	19°54	22°15	28°26	4°56	12°52	22°55	2°50	21°48	20° 7	20°47	9°53	n.a.	T 5
F 6	20 26 48	4°47'08	3♈31	19°D52	23°23	29° 2	5° 9	12°56	22°55	2°48	21°49	20° 8	20°44	9°59	n.a.	F 6
S 7	20 30 45	5°45'35	15°37	19°58	24°32	29°38	5°22	13° 0	22°55	2°47	21°50	20° 9	20°41	10° 6	n.a.	S 7
S 8	20 34 41	6°44'03	27°35	20°14	25°41	0♊14	5°35	13° 4	22°54	2°45	21°51	20°10	20°38	10°13	n.a.	S 8
M 9	20 38 38	7°42'34	9♉28	20°38	26°49	0°49	5°48	13° 8	22°54	2°43	21°53	20°R10	20°34	10°19	n.a.	M 9
T 10	20 42 34	8°41'07	21°22	21°12	27°58	1°25	6° 1	13°13	22°D54	2°42	21°54	20°10	20°31	10°26	n.a.	T 10
W11	20 46 31	9°39'43	3♊21	21°54	29° 8	2° 0	6°15	13°17	22°54	2°40	21°55	20° 9	20°28	10°33	n.a.	W11
T 12	20 50 27	10°38'21	15°29	22°45	0♋17	2°35	6°28	13°21	22°54	2°38	21°56	20° 8	20°25	10°40	n.a.	T 12
F 13	20 54 24	11°37'01	27°49	23°43	1°26	3°10	6°41	13°26	22°55	2°37	21°57	20° 7	20°22	10°46	n.a.	F 13
S 14	20 58 21	12°35'44	10♋26	24°48	2°36	3°45	6°54	13°30	22°55	2°35	21°59	20° 5	20°19	10°53	n.a.	S 14
S 15	21 2 17	13°34'28	23°20	26° 0	3°46	4°20	7° 7	13°35	22°55	2°33	22° 0	20° 5	20°15	11° 0	n.a.	S 15
M16	21 6 14	14°33'15	6♌32	27°18	4°56	4°55	7°20	13°39	22°55	2°32	22° 1	20° 4	20°12	11° 6	n.a.	M16
T 17	21 10 10	15°32'04	20° 2	28°42	6° 6	5°29	7°33	13°44	22°56	2°30	22° 2	20°D 4	20° 9	11°13	n.a.	T 17
W18	21 14 7	16°30'55	3♍47	0♌10	7°16	6° 4	7°46	13°49	22°56	2°29	22° 3	20° 4	20° 6	11°20	n.a.	W18
T 19	21 18 3	17°29'48	17°46	1°42	8°26	6°38	7°59	13°53	22°56	2°27	22° 4	20° 4	20° 3	11°27	n.a.	T 19
F 20	21 22 0	18°28'43	1♎54	3°18	9°36	7°12	8°12	13°58	22°57	2°25	22° 5	20° 5	20° 0	11°33	n.a.	F 20
S 21	21 25 56	19°27'40	16° 8	4°57	10°47	7°46	8°25	14° 3	22°57	2°24	22° 6	20° 5	19°56	11°40	n.a.	S 21
S 22	21 29 53	20°26'39	0♏25	6°38	11°57	8°20	8°38	14° 8	22°58	2°22	22° 7	20°R 5	19°53	11°47	n.a.	S 22
M23	21 33 50	21°25'40	14°40	8°22	13° 8	8°53	8°50	14°13	22°59	2°21	22° 8	20°D 5	19°50	11°54	n.a.	M23
T 24	21 37 46	22°24'42	28°53	10° 7	14°19	9°27	9° 3	14°19	22°59	2°19	22° 9	20° 5	19°47	12° 0	n.a.	T 24
W25	21 41 43	23°23'47	12♐59	11°53	15°30	10° 0	9°16	14°24	23° 0	2°18	22°10	20° 5	19°44	12° 7	n.a.	W25
T 26	21 45 39	24°22'53	26°58	13°40	16°41	10°33	9°29	14°29	23° 1	2°16	22°11	20° 5	19°40	12°14	n.a.	T 26
F 27	21 49 36	25°22'02	10♑47	15°28	17°52	11° 6	9°42	14°34	23° 2	2°15	22°12	20° 6	19°37	12°20	n.a.	F 27
S 28	21 53 32	26°21'12	24°25	17°16	19° 3	11°39	9°55	14°40	23° 3	2°13	22°13	20° 6	19°34	12°27	n.a.	S 28
S 29	21 57 29	27°20'24	7♒51	19° 4	20°15	12°12	10° 7	14°45	23° 3	2°12	22°13	20° 7	19°31	12°34	n.a.	S 29
M30	22 1 25	28°19'39	21° 2	20°52	21°26	12°44	10°20	14°51	23° 4	2°10	22°14	20°R 7	19°28	12°41	n.a.	M30
T 31	22 5 22	29♌18'55	4♓ 0	22♌40	22♋38	13♊17	10♌33	14♎56	23♏ 6	2♒ 9	22♊15	20♒ 6	19♒25	12♉47	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	20n28	22s33	1s54	18n57	3s 9	21n32	1s41	19n18	0s15	20n28	0n59	2s52	2n23	18s43	0n 4	20s32	0s46	25n53	2n22	15s 0	14s42	19n37			n.a.
M 2	20 15	17 59	0 42	19 18	2 52	21 42	1 38	19 27	0 14	20 25	0 59	2 54	2 23	18 43	0 4	20 33	0 46	25 53	2 22	15 0	14 43	19 39			n.a.
T 3	20 2	12 39	0n31	19 40	2 34	21 51	1 34	19 37	0 13	20 22	0 59	2 56	2 22	18 43	0 4	20 33	0 46	25 54	2 22	15 0	14 44	19 41			n.a.
W 4	19 49	6 55	1 40	20 1	2 16	22 0	1 30	19 46	0 13	20 19	0 59	2 57	2 22	18 43	0 4	20 33	0 46	25 54	2 22	15 0	14 46	19 44			n.a.
T 5	19 35	1 3	2 43	20 21	1 58	22 8	1 26	19 55	0 12	20 16	0 59	2 59	2 22	18 43	0 4	20 34	0 46	25 54	2 22	15 0	14 47	19 46			n.a.
F 6	19 21	4n44	3 37	20 40	1 39	22 15	1 22	20 4	0 11	20 13	0 59	3 1	2 22	18 43	0 4	20 34	0 46	25 54	2 22	14 59	14 48	19 48			n.a.
S 7	19 6	10 14	4 21	20 57	1 21	22 22	1 19	20 13	0 10	20 9	0 59	3 3	2 21	18 43	0 4	20 35	0 46	25 54	2 23	14 59	14 49	19 51			n.a.
S 8	18 52	15 18	4 52	21 13	1 3	22 28	1 15	20 21	0 9	20 6	0 59	3 4	2 21	18 43	0 4	20 35	0 46	25 55	2 23	14 59	14 50	19 53			n.a.
M 9	18 37	19 45	5 11	21 26	0 45	22 34	1 11	20 30	0 8	20 3	0 59	3 6	2 21	18 43	0 4	20 35	0 46	25 55	2 23	14 59	14 51	19 55			n.a.
T 10	18 21	23 26	5 16	21 38	0 28	22 39	1 7	20 38	0 7	20 0	0 59	3 8	2 21	18 43	0 4	20 36	0 46	25 55	2 23	14 59	14 52	19 58			n.a.
W11	18 6	26 10	5 8	21 48	0 11	22 44	1 3	20 46	0 6	19 57	0 59	3 10	2 21	18 43	0 4	20 36	0 46	25 55	2 23	14 59	14 53	20 0			n.a.
T 12	17 50	27 43	4 46	21 54	0n 4	22 48	1 0	20 54	0 5	19 53	0 59	3 12	2 20	18 43	0 4	20 36	0 46	25 55	2 23	14 59	14 54	20 2			n.a.
F 13	17 33	27 57	4 10	21 59	0 19	22 51	0 56	21 2	0 4	19 50	0 59	3 14	2 20	18 43	0 4	20 37	0 46	25 56	2 23	15 0	14 55	20 5			n.a.
S 14	17 17	26 44	3 22	22 0	0 32	22 54	0 52	21 9	0 3	19 47	0 59	3 16	2 20	18 43	0 4	20 37	0 46	25 56	2 23	15 0	14 56	20 7			n.a.
S 15	17 0	24 5	2 23	21 59	0 45	22 56	0 48	21 17	0 2	19 44	1 0	3 18	2 20	18 43	0 4	20 38	0 46	25 56	2 23	15 0	14 57	20 9			n.a.
M16	16 42	20 7	1 14	21 55	0 56	22 58	0 44	21 24	0 1	19 40	1 0	3 20	2 19	18 43	0 4	20 38	0 46	25 56	2 24	15 0	14 58	20 12			n.a.
T 17	16 25	15 1	0 0	21 48	1 6	22 58	0 41	21 32	0 0	19 37	1 0	3 22	2 19	18 43	0 4	20 38	0 46	25 56	2 24	15 0	14 59	20 14			n.a.
W18	16 7	9 6	1s15	21 38	1 15	22 59	0 37	21 39	0n 1	19 34	1 0	3 24	2 19	18 43	0 4	20 39	0 46	25 56	2 24	15 0	15 0	20 16			n.a.
T 19	15 49	2 39	2 28	21 25	1 23	22 58	0 33	21 46	0 2	19 30	1 0	3 26	2 19	18 43	0 4	20 39	0 46	25 57	2 24	15 0	15 1	20 19			n.a.
F 20	15 31	4s 0	3 32	21 10	1 30	22 57	0 29	21 52	0 3	19 27	1 0	3 28	2 19	18 43	0 4	20 39	0 46	25 57	2 24	15 0	15 2	20 21			n.a.
S 21	15 12	10 28	4 23	20 52	1 36	22 55	0 26	21 59	0 4	19 24	1 0	3 30	2 18	18 44	0 4	20 40	0 46	25 57	2 24	15 0	15 3	20 23			n.a.
S 22	14 53	16 26	4 58	20 31	1 41	22 53	0 22	22 6	0 5	19 20	1 0	3 32	2 18	18 44	0 4	20 40	0 46	25 57	2 24	15 0	15 4	20 25			n.a.
M23	14 34	21 29	5 15	20 8	1 45	22 50	0 18	22 12	0 6	19 17	1 0	3 34	2 18	18 44	0 3	20 41	0 46	25 57	2 24	15 0	15 5	20 28			n.a.
T 24	14 15	25 17	5 13	19 42	1 48	22 46	0 15	22 18	0 7	19 13	1 0	3 37	2 18	18 44	0 3	20 41	0 46	25 58	2 25	15 0	15 6	20 30			n.a.
W25	13 55	27 31	4 52	19 15	1 50	22 41	0 11	22 24	0 8	19 10	1 0	3 39	2 18	18 44	0 3	20 41	0 46	25 58	2 25	15 0	15 7	20 32			n.a.
T 26	13 35	27 59	4 14	18 45	1 52	22 36	0 8	22 30	0 9	19 7	1 1	3 41	2 17	18 45	0 3	20 42	0 46	25 58	2 25	15 0	15 8	20 34			n.a.
F 27	13 15	26 41	3 21	18 13	1 52	22 31	0 4	22 36	0 10	19 3	1 1	3 43	2 17	18 45	0 3	20 42	0 46	25 58	2 25	15 0	15 9	20 37			n.a.
S 28	12 55	23 48	2 18	17 40	1 52	22 24	0 1	22 42	0 11	19 0	1 1	3 46	2 17	18 45	0 3	20 42	0 46	25 58	2 25	15 0	15 10	20 39			n.a.
S 29	12 34	19 40	1 7	17 6	1 52	22 17	0n 3	22 47	0 12	18 57	1 1	3 48	2 17	18 45	0 3	20 43	0 46	25 58	2 25	15 0	15 11	20 41			n.a.
M30	12 14	14 37	0n 5	16 30	1 50	22 10	0 6	22 53	0 13	18 53	1 1	3 50	2 17	18 46	0 3	20 43	0 46	25 59	2 25	15 0	15 12	20 43			n.a.
T 31	11n53	9s 0	1n16	15n52	1n49	22n 1	0n10	22n58	0n14	18n50	1n 1	3s52	2n17	18s46	0n 3	20s43	0s46	25n59	2n25	15s 0	15s13	20n46			n.a.

Julian Day Number = 1434914.5, Delta T = 05h59m39s
Ecliptic obliquity = 23°47'29, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'24, Lahiri = -14°47'23 Julian Calendar 1 Aug. 785 BCE == Greg. Calendar 24 July 785 BCE

The year -784 astronomical counting style corresponds to year 785 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 785 BCE
geocentric

SEPTEMBER 785 BCE (-784) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 9 19	0♍18'13	16♓42	24♌27	23♋50	13♊49	10♌46	15♎ 2	23♏ 7	2°R 8	22♊16	20°R 6	19♒21	12♉54	n.a.	W 1
T 2	22 13 15	1°17'34	29°11	26°14	25° 2	14°21	10°58	15° 7	23° 8	2♒ 6	22°17	20♒ 4	19°18	13° 1	n.a.	T 2
F 3	22 17 12	2°16'57	11♈27	28° 1	26°13	14°53	11°11	15°13	23° 9	2° 5	22°17	20° 3	19°15	13° 8	n.a.	F 3
S 4	22 21 8	3°16'22	23°32	29°47	27°26	15°24	11°23	15°19	23°10	2° 3	22°18	20° 1	19°12	13°14	n.a.	S 4
S 5	22 25 5	4°15'50	5♉29	1♍33	28°38	15°56	11°36	15°25	23°12	2° 2	22°19	19°59	19° 9	13°21	n.a.	S 5
M 6	22 29 1	5°15'20	17°22	3°18	29°50	16°27	11°48	15°31	23°13	2° 1	22°19	19°57	19° 6	13°28	n.a.	M 6
T 7	22 32 58	6°14'53	29°14	5° 2	1♌ 2	16°58	12° 1	15°37	23°14	1°59	22°20	19°57	19° 2	13°34	n.a.	T 7
W 8	22 36 54	7°14'28	11♊12	6°45	2°15	17°29	12°13	15°43	23°16	1°58	22°21	19°D56	18°59	13°41	n.a.	W 8
T 9	22 40 51	8°14'06	23°18	8°28	3°27	18° 0	12°26	15°49	23°17	1°57	22°21	19°57	18°56	13°48	n.a.	T 9
F 10	22 44 47	9°13'46	5♋38	10°10	4°40	18°31	12°38	15°55	23°19	1°56	22°22	19°58	18°53	13°55	n.a.	F 10
S 11	22 48 44	10°13'28	18°16	11°52	5°53	19° 1	12°50	16° 1	23°20	1°54	22°22	20° 0	18°50	14° 1	n.a.	S 11
S 12	22 52 41	11°13'13	1♌15	13°33	7° 5	19°31	13° 3	16° 7	23°22	1°53	22°23	20° 1	18°46	14° 8	n.a.	S 12
M13	22 56 37	12°13'00	14°38	15°13	8°18	20° 1	13°15	16°13	23°24	1°52	22°23	20°R 2	18°43	14°15	n.a.	M13
T 14	23 0 34	13°12'49	28°24	16°52	9°31	20°31	13°27	16°19	23°25	1°51	22°24	20° 2	18°40	14°21	n.a.	T 14
W15	23 4 30	14°12'40	12♍32	18°31	10°44	21° 0	13°39	16°26	23°27	1°50	22°24	20° 1	18°37	14°28	n.a.	W15
T 16	23 8 27	15°12'33	26°58	20°10	11°57	21°29	13°51	16°32	23°29	1°49	22°25	19°58	18°34	14°35	n.a.	T 16
F 17	23 12 23	16°12'29	11♎35	21°47	13°10	21°58	14° 3	16°38	23°31	1°48	22°25	19°55	18°31	14°42	n.a.	F 17
S 18	23 16 20	17°12'26	26°18	23°24	14°24	22°27	14°15	16°45	23°33	1°46	22°25	19°51	18°27	14°48	n.a.	S 18
S 19	23 20 16	18°12'25	10♏58	25° 1	15°37	22°56	14°27	16°51	23°35	1°45	22°26	19°47	18°24	14°55	n.a.	S 19
M20	23 24 13	19°12'26	25°29	26°37	16°51	23°24	14°39	16°58	23°37	1°44	22°26	19°44	18°21	15° 2	n.a.	M20
T 21	23 28 10	20°12'29	9♐47	28°12	18° 4	23°52	14°51	17° 4	23°39	1°43	22°26	19°42	18°18	15° 9	n.a.	T 21
W22	23 32 6	21°12'34	23°50	29°47	19°18	24°20	15° 3	17°11	23°41	1°43	22°27	19°D42	18°15	15°15	n.a.	W22
T 23	23 36 3	22°12'40	7♑37	1♎21	20°31	24°47	15°14	17°17	23°43	1°42	22°27	19°42	18°11	15°22	n.a.	T 23
F 24	23 39 59	23°12'48	21° 7	2°55	21°45	25°15	15°26	17°24	23°45	1°41	22°27	19°44	18° 8	15°29	n.a.	F 24
S 25	23 43 56	24°12'57	4♒22	4°28	22°59	25°42	15°37	17°31	23°47	1°40	22°27	19°46	18° 5	15°35	n.a.	S 25
S 26	23 47 52	25°13'08	17°23	6° 1	24°12	26° 9	15°49	17°37	23°50	1°39	22°27	19°R46	18° 2	15°42	n.a.	S 26
M27	23 51 49	26°13'21	0♓12	7°33	25°26	26°35	16° 0	17°44	23°52	1°38	22°27	19°46	17°59	15°49	n.a.	M27
T 28	23 55 45	27°13'36	12°49	9° 5	26°40	27° 1	16°12	17°51	23°54	1°37	22°27	19°44	17°56	15°56	n.a.	T 28
W29	23 59 42	28°13'52	25°16	10°37	27°54	27°27	16°23	17°57	23°57	1°37	22°28	19°39	17°52	16° 2	n.a.	W29
T 30	0 3 38	29♍14'11	7♈34	12♎ 8	29♌ 8	27♊53	16♌34	18♎ 4	23♏59	1♒36	22♊28	19♒33	17♒49	16♉ 9	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11n32	3s 9	2n22	15n14	1n46	21n52	0n13	23n 3	0n15	18n46	1n 1	3s55	2n16	18s46	0n 3	20s44	0s46	25n59	2n26	15s 0	15s14	20n48		n.a.
T 2	11 10	2n43	3 20	14 34	1 43	21 42	0 16	23 8	0 17	18 43	1 1	3 57	2 16	18 46	0 3	20 44	0 46	25 59	2 26	15 0	15 15	20 50		n.a.
F 3	10 49	8 22	4 7	13 54	1 40	21 32	0 20	23 13	0 18	18 39	1 1	4 0	2 16	18 47	0 3	20 44	0 46	25 59	2 26	15 1	15 16	20 52		n.a.
S 4	10 27	13 38	4 43	13 13	1 37	21 21	0 23	23 17	0 19	18 36	1 2	4 2	2 16	18 47	0 3	20 45	0 46	25 59	2 26	15 2	15 17	20 54		n.a.
S 5	10 5	18 20	5 6	12 31	1 33	21 10	0 26	23 22	0 20	18 33	1 2	4 4	2 16	18 47	0 3	20 45	0 46	26 0	2 26	15 2	15 18	20 57		n.a.
M 6	9 43	22 17	5 15	11 49	1 28	20 57	0 29	23 27	0 21	18 29	1 2	4 7	2 16	18 48	0 3	20 45	0 46	26 0	2 26	15 3	15 19	20 59		n.a.
T 7	9 21	25 20	5 11	11 6	1 24	20 45	0 32	23 31	0 22	18 26	1 2	4 9	2 15	18 48	0 3	20 45	0 46	26 0	2 26	15 3	15 20	21 1		n.a.
W 8	8 59	27 18	4 54	10 23	1 19	20 31	0 35	23 35	0 24	18 22	1 2	4 12	2 15	18 48	0 3	20 46	0 46	26 0	2 26	15 3	15 21	21 3		n.a.
T 9	8 36	28 1	4 24	9 39	1 13	20 17	0 38	23 39	0 25	18 19	1 2	4 14	2 15	18 49	0 3	20 46	0 46	26 0	2 27	15 3	15 22	21 5		n.a.
F 10	8 14	27 21	3 41	8 55	1 8	20 2	0 41	23 43	0 26	18 16	1 2	4 17	2 15	18 49	0 3	20 46	0 46	26 0	2 27	15 2	15 23	21 8		n.a.
S 11	7 51	25 16	2 46	8 10	1 2	19 47	0 44	23 47	0 27	18 12	1 2	4 19	2 15	18 50	0 3	20 47	0 46	26 1	2 27	15 2	15 24	21 10		n.a.
S 12	7 28	21 49	1 42	7 26	0 57	19 31	0 46	23 51	0 29	18 9	1 3	4 22	2 15	18 50	0 3	20 47	0 46	26 1	2 27	15 1	15 25	21 12		n.a.
M13	7 5	17 9	0 30	6 41	0 51	19 15	0 49	23 54	0 30	18 5	1 3	4 24	2 14	18 51	0 3	20 47	0 46	26 1	2 27	15 1	15 26	21 14		n.a.
T 14	6 41	11 29	0s46	5 56	0 45	18 58	0 52	23 58	0 31	18 2	1 3	4 27	2 14	18 51	0 3	20 47	0 46	26 1	2 27	15 1	15 27	21 16		n.a.
W15	6 18	5 6	2 0	5 12	0 39	18 40	0 54	24 1	0 32	17 58	1 3	4 29	2 14	18 51	0 3	20 48	0 46	26 1	2 27	15 2	15 28	21 18		n.a.
T 16	5 55	1s39	3 9	4 27	0 32	18 22	0 57	24 4	0 34	17 55	1 3	4 32	2 14	18 52	0 3	20 48	0 46	26 1	2 27	15 2	15 29	21 20		n.a.
F 17	5 31	8 24	4 6	3 42	0 26	18 3	0 59	24 8	0 35	17 52	1 3	4 35	2 14	18 52	0 3	20 48	0 46	26 2	2 28	15 3	15 30	21 22		n.a.
S 18	5 7	14 44	4 47	2 57	0 19	17 44	1 2	24 11	0 36	17 48	1 3	4 37	2 14	18 53	0 3	20 48	0 46	26 2	2 28	15 5	15 31	21 25		n.a.
S 19	4 44	20 13	5 9	2 12	0 13	17 24	1 4	24 14	0 38	17 45	1 4	4 40	2 14	18 53	0 3	20 49	0 46	26 2	2 28	15 6	15 32	21 27		n.a.
M20	4 20	24 26	5 11	1 28	0 6	17 4	1 6	24 16	0 39	17 41	1 4	4 42	2 14	18 54	0 3	20 49	0 46	26 2	2 28	15 7	15 33	21 29		n.a.
T 21	3 56	27 5	4 54	0 43	0s 0	16 43	1 8	24 19	0 40	17 38	1 4	4 45	2 13	18 54	0 3	20 49	0 46	26 2	2 28	15 7	15 34	21 31		n.a.
W22	3 32	27 57	4 19	0s 1	0 7	16 22	1 11	24 22	0 42	17 35	1 4	4 48	2 13	18 55	0 3	20 49	0 46	26 2	2 28	15 8	15 35	21 33		n.a.
T 23	3 8	27 4	3 30	0 45	0 14	16 0	1 13	24 24	0 43	17 31	1 4	4 50	2 13	18 56	0 3	20 49	0 46	26 2	2 28	15 7	15 36	21 35		n.a.
F 24	2 44	24 34	2 30	1 29	0 20	15 38	1 15	24 27	0 45	17 28	1 4	4 53	2 13	18 56	0 3	20 50	0 46	26 3	2 29	15 7	15 37	21 37		n.a.
S 25	2 20	20 48	1 23	2 13	0 27	15 16	1 16	24 29	0 46	17 25	1 4	4 56	2 13	18 57	0 3	20 50	0 46	26 3	2 29	15 6	15 38	21 39		n.a.
S 26	1 56	16 3	0 13	2 56	0 34	14 52	1 18	24 32	0 48	17 21	1 5	4 58	2 13	18 57	0 3	20 50	0 46	26 3	2 29	15 6	15 39	21 41		n.a.
M27	1 31	10 41	0n56	3 39	0 40	14 29	1 20	24 34	0 49	17 18	1 5	5 1	2 13	18 58	0 3	20 50	0 46	26 3	2 29	15 6	15 40	21 43		n.a.
T 28	1 7	4 58	2 2	4 22	0 47	14 5	1 22	24 36	0 51	17 15	1 5	5 4	2 13	18 58	0 3	20 50	0 46	26 3	2 29	15 7	15 41	21 45		n.a.
W29	0 43	0n51	3 1	5 5	0 53	13 41	1 23	24 38	0 52	17 12	1 5	5 6	2 13	18 59	0 3	20 50	0 46	26 3	2 29	15 8	15 42	21 47		n.a.
T 30	0n18	6n33	3n50	5s47	1s 0	13n16	1n25	24n40	0n54	17n 8	1n 5	5s 9	2n13	19s 0	0n 3	20s51	0s46	26n 3	2n29	15s10	15s43	21n50		n.a.

Julian Day Number = 1434945.5, Delta T = 05h59m37s
Ecliptic obliquity = 23°47'29, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'19, Lahiri = -14°47'19 Julian Calendar 1 Sept. 785 BCE == Greg. Calendar 24 Aug. 785 BCE

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ASTRODIENST EPHEMERIS for the year 785 BCE
geocentric

OCTOBER 785 BCE (-784) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 7 35	0♎14'31	19♈42	13♎38	0♍22	28♊18	16♌45	18♎11	24♏ 1	1°R35	22°R28	19°R26	17♒46	16♉16	n.a.	F 1
S 2	0 11 32	1°14'53	1♉43	15° 9	1°36	28°43	16°56	18°18	24° 4	1♒35	22♊28	19♒18	17°43	16°22	n.a.	S 2
S 3	0 15 28	2°15'17	13°39	16°38	2°51	29° 8	17° 7	18°25	24° 7	1°34	22°28	19° 9	17°40	16°29	n.a.	S 3
M 4	0 19 25	3°15'43	25°30	18° 8	4° 5	29°32	17°18	18°31	24° 9	1°33	22°28	19° 2	17°37	16°36	n.a.	M 4
T 5	0 23 21	4°16'12	7♊22	19°36	5°19	29°57	17°29	18°38	24°12	1°33	22°27	18°57	17°33	16°43	n.a.	T 5
W 6	0 27 18	5°16'42	19°16	21° 5	6°34	0♋20	17°39	18°45	24°14	1°32	22°27	18°53	17°30	16°49	n.a.	W 6
T 7	0 31 14	6°17'14	1♋19	22°33	7°48	0°44	17°50	18°52	24°17	1°32	22°27	18°D51	17°27	16°56	n.a.	T 7
F 8	0 35 11	7°17'48	13°34	24° 0	9° 3	1° 7	18° 1	18°59	24°20	1°31	22°27	18°51	17°24	17° 3	n.a.	F 8
S 9	0 39 7	8°18'24	26° 8	25°27	10°17	1°30	18°11	19° 6	24°23	1°31	22°27	18°53	17°21	17°10	n.a.	S 9
S 10	0 43 4	9°19'02	9♌ 3	26°53	11°32	1°52	18°21	19°13	24°25	1°31	22°27	18°54	17°17	17°16	n.a.	S 10
M11	0 47 1	10°19'42	22°25	28°18	12°46	2°14	18°32	19°20	24°28	1°30	22°26	18°R54	17°14	17°23	n.a.	M11
T 12	0 50 57	11°20'23	6♍15	29°43	14° 1	2°36	18°42	19°27	24°31	1°30	22°26	18°53	17°11	17°30	n.a.	T 12
W13	0 54 54	12°21'07	20°33	1♏ 7	15°16	2°57	18°52	19°34	24°34	1°30	22°26	18°49	17° 8	17°36	n.a.	W13
T 14	0 58 50	13°21'52	5♎16	2°30	16°30	3°18	19° 2	19°41	24°37	1°29	22°25	18°43	17° 5	17°43	n.a.	T 14
F 15	1 2 47	14°22'38	20°15	3°52	17°45	3°38	19°12	19°48	24°40	1°29	22°25	18°35	17° 2	17°50	n.a.	F 15
S 16	1 6 43	15°23'26	5♏24	5°13	19° 0	3°58	19°22	19°55	24°43	1°29	22°25	18°26	16°58	17°57	n.a.	S 16
S 17	1 10 40	16°24'16	20°30	6°33	20°15	4°18	19°31	20° 2	24°46	1°29	22°24	18°17	16°55	18° 3	n.a.	S 17
M18	1 14 36	17°25'06	5♐24	7°52	21°30	4°37	19°41	20° 9	24°49	1°29	22°24	18° 9	16°52	18°10	n.a.	M18
T 19	1 18 33	18°25'58	19°59	9° 8	22°45	4°56	19°50	20°16	24°52	1°29	22°23	18° 3	16°49	18°17	n.a.	T 19
W20	1 22 30	19°26'51	4♑11	10°23	24° 0	5°14	20° 0	20°23	24°55	1°28	22°23	18° 0	16°46	18°24	n.a.	W20
T 21	1 26 26	20°27'45	17°58	11°36	25°15	5°32	20° 9	20°30	24°58	1°D28	22°23	17°D59	16°43	18°30	n.a.	T 21
F 22	1 30 23	21°28'40	1♒22	12°47	26°30	5°49	20°18	20°37	25° 1	1°28	22°22	17°59	16°39	18°37	n.a.	F 22
S 23	1 34 19	22°29'36	14°25	13°55	27°45	6° 6	20°27	20°44	25° 4	1°29	22°21	18°R 0	16°36	18°44	n.a.	S 23
S 24	1 38 16	23°30'32	27°11	15° 0	29° 0	6°22	20°36	20°51	25° 8	1°29	22°21	17°59	16°33	18°50	n.a.	S 24
M25	1 42 12	24°31'30	9♓43	16° 1	0♎15	6°38	20°45	20°58	25°11	1°29	22°20	17°57	16°30	18°57	n.a.	M25
T 26	1 46 9	25°32'29	22° 4	16°58	1°30	6°54	20°54	21° 5	25°14	1°29	22°20	17°52	16°27	19° 4	n.a.	T 26
W27	1 50 5	26°33'28	4♈17	17°51	2°45	7° 9	21° 2	21°12	25°17	1°29	22°19	17°44	16°23	19°11	n.a.	W27
T 28	1 54 2	27°34'29	16°23	18°38	4° 0	7°23	21°11	21°19	25°21	1°29	22°18	17°33	16°20	19°17	n.a.	T 28
F 29	1 57 59	28°35'30	28°23	19°20	5°15	7°37	21°19	21°26	25°24	1°30	22°18	17°20	16°17	19°24	n.a.	F 29
S 30	2 1 55	29°36'33	10♉19	19°55	6°30	7°50	21°27	21°33	25°27	1°30	22°17	17° 6	16°14	19°31	n.a.	S 30
S 31	2 5 52	0♏37'37	22♉12	20♏22	7♎45	8♋ 3	21♌35	21♎40	25♏31	1♒30	22♊16	16♒52	16♒11	19♉38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0s 6	11n56	4n28	6s28	1s 6	12n51	1n26	24n42	0n55	17n 5	1n 6	5s12	2n12	19s 0	0n 3	20s51	0s46	26n 4	2n29	15s13	15s44	21n52		n.a.
S 2	0 30	16 50	4 54	7 10	1 13	12 25	1 27	24 44	0 57	17 2	1 6	5 14	2 12	19 1	0 3	20 51	0 46	26 4	2 30	15 15	15 45	21 54		n.a.
S 3	0 55	21 2	5 7	7 50	1 19	11 59	1 29	24 46	0 58	16 59	1 6	5 17	2 12	19 2	0 3	20 51	0 46	26 4	2 30	15 18	15 46	21 56		n.a.
M 4	1 19	24 22	5 6	8 31	1 25	11 33	1 30	24 47	1 0	16 55	1 6	5 20	2 12	19 2	0 3	20 51	0 46	26 4	2 30	15 20	15 47	21 58		n.a.
T 5	1 43	26 40	4 52	9 10	1 31	11 6	1 31	24 49	1 1	16 52	1 6	5 22	2 12	19 3	0 3	20 51	0 46	26 4	2 30	15 22	15 48	22 0		n.a.
W 6	2 8	27 46	4 26	9 50	1 36	10 39	1 32	24 51	1 3	16 49	1 6	5 25	2 12	19 4	0 3	20 51	0 46	26 4	2 30	15 23	15 49	22 2		n.a.
T 7	2 32	27 35	3 48	10 28	1 42	10 12	1 33	24 52	1 5	16 46	1 7	5 28	2 12	19 4	0 3	20 51	0 46	26 4	2 30	15 24	15 50	22 4		n.a.
F 8	2 56	26 3	2 58	11 6	1 47	9 45	1 34	24 54	1 6	16 43	1 7	5 31	2 12	19 5	0 3	20 52	0 46	26 4	2 30	15 23	15 51	22 6		n.a.
S 9	3 20	23 11	1 59	11 43	1 53	9 17	1 35	24 55	1 8	16 40	1 7	5 33	2 12	19 6	0 3	20 52	0 46	26 5	2 31	15 23	15 52	22 8		n.a.
S 10	3 45	19 6	0 53	12 20	1 58	8 49	1 35	24 56	1 10	16 37	1 7	5 36	2 12	19 6	0 3	20 52	0 46	26 5	2 31	15 23	15 53	22 10		n.a.
M11	4 9	13 57	0s19	12 56	2 2	8 20	1 36	24 58	1 12	16 34	1 7	5 39	2 12	19 7	0 3	20 52	0 46	26 5	2 31	15 23	15 54	22 12		n.a.
T 12	4 33	7 56	1 32	13 31	2 7	7 52	1 37	24 59	1 13	16 31	1 8	5 42	2 12	19 8	0 3	20 52	0 46	26 5	2 31	15 23	15 55	22 14		n.a.
W13	4 57	1 20	2 41	14 5	2 11	7 23	1 37	25 1	1 15	16 28	1 8	5 44	2 12	19 9	0 3	20 52	0 46	26 5	2 31	15 24	15 56	22 16		n.a.
T 14	5 21	5s30	3 42	14 38	2 15	6 54	1 38	25 2	1 17	16 25	1 8	5 47	2 12	19 9	0 3	20 52	0 46	26 5	2 31	15 26	15 57	22 18		n.a.
F 15	5 45	12 9	4 28	15 10	2 19	6 24	1 38	25 3	1 19	16 22	1 8	5 50	2 12	19 10	0 3	20 52	0 46	26 5	2 31	15 29	15 58	22 19		n.a.
S 16	6 9	18 9	4 57	15 41	2 22	5 55	1 38	25 4	1 21	16 19	1 8	5 52	2 12	19 11	0 3	20 52	0 46	26 5	2 31	15 32	15 59	22 21		n.a.
S 17	6 33	23 1	5 4	16 10	2 25	5 25	1 38	25 6	1 22	16 16	1 9	5 55	2 12	19 11	0 3	20 52	0 46	26 6	2 32	15 34	16 0	22 23		n.a.
M18	6 56	26 17	4 51	16 39	2 27	4 55	1 39	25 7	1 24	16 13	1 9	5 58	2 11	19 12	0 3	20 52	0 46	26 6	2 32	15 37	16 1	22 25		n.a.
T 19	7 20	27 42	4 19	17 6	2 29	4 26	1 39	25 8	1 26	16 10	1 9	6 0	2 11	19 13	0 3	20 52	0 46	26 6	2 32	15 39	16 2	22 27		n.a.
W20	7 43	27 15	3 31	17 32	2 30	3 55	1 39	25 9	1 28	16 7	1 9	6 3	2 11	19 14	0 3	20 52	0 46	26 6	2 32	15 40	16 3	22 29		n.a.
T 21	8 6	25 5	2 33	17 56	2 31	3 25	1 38	25 10	1 30	16 5	1 10	6 6	2 11	19 15	0 3	20 52	0 46	26 6	2 32	15 40	16 4	22 31		n.a.
F 22	8 30	21 34	1 27	18 18	2 31	2 55	1 38	25 12	1 32	16 2	1 10	6 9	2 11	19 15	0 3	20 52	0 46	26 6	2 32	15 40	16 4	22 33		n.a.
S 23	8 53	17 3	0 19	18 39	2 31	2 24	1 38	25 13	1 34	15 59	1 10	6 11	2 11	19 16	0 3	20 52	0 46	26 6	2 32	15 40	16 5	22 35		n.a.
S 24	9 16	11 52	0n49	18 57	2 30	1 54	1 38	25 14	1 36	15 57	1 10	6 14	2 11	19 17	0 3	20 52	0 46	26 6	2 32	15 40	16 6	22 37		n.a.
M25	9 38	6 18	1 53	19 14	2 28	1 23	1 37	25 15	1 38	15 54	1 10	6 17	2 11	19 18	0 3	20 52	0 46	26 6	2 33	15 41	16 7	22 39		n.a.
T 26	10 1	0 35	2 50	19 28	2 25	0 52	1 37	25 17	1 40	15 51	1 11	6 19	2 11	19 19	0 3	20 52	0 46	26 6	2 33	15 42	16 8	22 41		n.a.
W27	10 23	5n 4	3 39	19 39	2 21	0 22	1 36	25 18	1 42	15 49	1 11	6 22	2 11	19 19	0 3	20 52	0 46	26 6	2 33	15 45	16 9	22 42		n.a.
T 28	10 46	10 29	4 18	19 48	2 16	0s 9	1 36	25 19	1 44	15 46	1 11	6 25	2 11	19 20	0 3	20 52	0 46	26 7	2 33	15 48	16 10	22 44		n.a.
F 29	11 8	15 28	4 44	19 54	2 10	0 40	1 35	25 21	1 47	15 44	1 11	6 27	2 11	19 21	0 3	20 52	0 46	26 7	2 33	15 52	16 11	22 46		n.a.
S 30	11 30	19 50	4 58	19 57	2 3	1 11	1 34	25 22	1 49	15 41	1 12	6 30	2 11	19 22	0 3	20 52	0 46	26 7	2 33	15 56	16 12	22 48		n.a.
S 31	11s52	23n24	4n59	19s56	1s54	1s42	1n33	25n23	1n51	15n39	1n12	6s33	2n11	19s23	0n 3	20s52	0s46	26n 7	2n33	16s 1	16s13	22n50		n.a.

Julian Day Number = 1434975.5, Delta T = 05h59m36s
Ecliptic obliquity = 23°47'29, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'15, Lahiri = -14°47'15 Julian Calendar 1 Oct. 785 BCE == Greg. Calendar 23 Sept. 785 BCE

The year -784 astronomical counting style corresponds to year 785 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 785 BCE
geocentric

NOVEMBER 785 BCE (-784) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 9 48	1♏38'41	4♊ 4	20♏41	9♎ 1	8♋15	21♌43	21♎47	25♏34	1♒30	22°R16	16°R39	16♒ 8	19♉44	n.a.	M 1
T 2	2 13 45	2°39'47	15°56	20°R51	10°16	8°27	21°51	21°54	25°37	1°31	22♊15	16♒29	16° 4	19°51	n.a.	T 2
W 3	2 17 41	3°40'54	27°51	20°51	11°31	8°38	21°59	22° 1	25°41	1°31	22°14	16°20	16° 1	19°58	n.a.	W 3
T 4	2 21 38	4°42'02	9♋52	20°40	12°46	8°48	22° 6	22° 8	25°44	1°32	22°13	16°15	15°58	20° 4	n.a.	T 4
F 5	2 25 34	5°43'11	22° 5	20°18	14° 2	8°58	22°14	22°15	25°48	1°32	22°12	16°13	15°55	20°11	n.a.	F 5
S 6	2 29 31	6°44'21	4♌33	19°44	15°17	9° 7	22°21	22°22	25°51	1°33	22°11	16°D12	15°52	20°18	n.a.	S 6
S 7	2 33 28	7°45'32	17°21	19° 0	16°32	9°16	22°28	22°29	25°55	1°33	22°11	16°R12	15°48	20°25	n.a.	S 7
M 8	2 37 24	8°46'44	0♍34	18° 4	17°48	9°24	22°35	22°36	25°58	1°34	22°10	16°12	15°45	20°31	n.a.	M 8
T 9	2 41 21	9°47'57	14°16	16°59	19° 3	9°31	22°42	22°43	26° 2	1°35	22° 9	16° 9	15°42	20°38	n.a.	T 9
W10	2 45 17	10°49'11	28°29	15°46	20°18	9°37	22°49	22°49	26° 5	1°35	22° 8	16° 4	15°39	20°45	n.a.	W10
T 11	2 49 14	11°50'25	13♎10	14°27	21°34	9°43	22°55	22°56	26° 9	1°36	22° 7	15°57	15°36	20°51	n.a.	T 11
F 12	2 53 10	12°51'40	28°14	13° 5	22°49	9°48	23° 2	23° 3	26°12	1°37	22° 6	15°46	15°33	20°58	n.a.	F 12
S 13	2 57 7	13°52'56	13♏33	11°42	24° 4	9°53	23° 8	23°10	26°16	1°37	22° 5	15°35	15°29	21° 5	n.a.	S 13
S 14	3 1 3	14°54'13	28°55	10°22	25°20	9°56	23°14	23°17	26°19	1°38	22° 4	15°23	15°26	21°12	n.a.	S 14
M15	3 5 0	15°55'30	14♐ 8	9° 6	26°35	9°59	23°20	23°23	26°23	1°39	22° 3	15°12	15°23	21°18	n.a.	M15
T 16	3 8 57	16°56'47	29° 1	7°58	27°51	10° 1	23°26	23°30	26°26	1°40	22° 2	15° 4	15°20	21°25	n.a.	T 16
W17	3 12 53	17°58'04	13♑28	6°59	29° 6	10° 3	23°31	23°37	26°30	1°41	22° 1	14°59	15°17	21°32	n.a.	W17
T 18	3 16 50	18°59'21	27°27	6° 9	0♏21	10°R 4	23°37	23°43	26°34	1°42	22° 0	14°56	15°14	21°39	n.a.	T 18
F 19	3 20 46	20° 0'38	10♒57	5°30	1°37	10° 3	23°42	23°50	26°37	1°43	21°59	14°56	15°10	21°45	n.a.	F 19
S 20	3 24 43	21° 1'55	24° 1	5° 2	2°52	10° 3	23°47	23°56	26°41	1°44	21°58	14°56	15° 7	21°52	n.a.	S 20
S 21	3 28 39	22° 3'12	6♓44	4°44	4° 8	10° 1	23°52	24° 3	26°44	1°45	21°56	14°55	15° 4	21°59	n.a.	S 21
M22	3 32 36	23° 4'28	19° 9	4°D37	5°23	9°59	23°57	24° 9	26°48	1°46	21°55	14°53	15° 1	22° 5	n.a.	M22
T 23	3 36 33	24° 5'44	1♈21	4°39	6°38	9°55	24° 2	24°16	26°52	1°47	21°54	14°47	14°58	22°12	n.a.	T 23
W24	3 40 29	25° 7'01	13°25	4°50	7°54	9°51	24° 6	24°22	26°55	1°48	21°53	14°39	14°54	22°19	n.a.	W24
T 25	3 44 26	26° 8'17	25°22	5°10	9° 9	9°46	24°11	24°28	26°59	1°49	21°52	14°28	14°51	22°26	n.a.	T 25
F 26	3 48 22	27° 9'33	7♉16	5°36	10°24	9°41	24°15	24°35	27° 2	1°50	21°51	14°15	14°48	22°32	n.a.	F 26
S 27	3 52 19	28°10'48	19° 9	6°10	11°40	9°34	24°19	24°41	27° 6	1°52	21°49	14° 1	14°45	22°39	n.a.	S 27
S 28	3 56 15	29°12'04	1♊ 2	6°49	12°55	9°27	24°22	24°47	27°10	1°53	21°48	13°46	14°42	22°46	n.a.	S 28
M29	4 0 12	0♐13'20	12°56	7°34	14°11	9°19	24°26	24°53	27°13	1°54	21°47	13°33	14°39	22°53	n.a.	M29
T 30	4 4 8	1♐14'35	24♊52	8♏23	15♏26	9♋10	24♌30	25♎ 0	27♏17	1♒55	21♊46	13♒21	14♒35	22♉59	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	12s13	25n58	4n47	19s52	1s44	2s13	1n32	25n25	1n53	15n36	1n12	6s35	2n11	19s23	0n 3	20s51	0s46	26n 7	2n33	16s 4	16s14	22n52		n.a.
T 2	12 34	27 23	4 22	19 43	1 33	2 44	1 31	25 26	1 55	15 34	1 12	6 38	2 11	19 24	0 3	20 51	0 46	26 7	2 34	16 8	16 15	22 54		n.a.
W 3	12 56	27 32	3 46	19 31	1 20	3 14	1 30	25 28	1 58	15 32	1 13	6 40	2 11	19 25	0 3	20 51	0 46	26 7	2 34	16 10	16 16	22 55		n.a.
T 4	13 17	26 24	2 59	19 14	1 6	3 45	1 29	25 29	2 0	15 30	1 13	6 43	2 11	19 26	0 3	20 51	0 46	26 7	2 34	16 12	16 17	22 57		n.a.
F 5	13 37	23 59	2 4	18 53	0 50	4 16	1 28	25 31	2 2	15 27	1 13	6 46	2 11	19 27	0 3	20 51	0 46	26 7	2 34	16 13	16 18	22 59		n.a.
S 6	13 58	20 24	1 1	18 27	0 32	4 46	1 27	25 33	2 5	15 25	1 13	6 48	2 11	19 28	0 3	20 51	0 46	26 7	2 34	16 13	16 19	23 1		n.a.
S 7	14 18	15 46	0s 6	17 57	0 14	5 17	1 26	25 35	2 7	15 23	1 14	6 51	2 11	19 28	0 3	20 51	0 46	26 7	2 34	16 13	16 20	23 3		n.a.
M 8	14 38	10 16	1 15	17 22	0n 6	5 47	1 24	25 36	2 10	15 21	1 14	6 53	2 11	19 29	0 3	20 51	0 46	26 7	2 34	16 13	16 21	23 4		n.a.
T 9	14 58	4 6	2 22	16 44	0 26	6 18	1 23	25 38	2 12	15 19	1 14	6 56	2 11	19 30	0 3	20 50	0 46	26 7	2 34	16 14	16 22	23 6		n.a.
W10	15 17	2s29	3 23	16 3	0 47	6 48	1 21	25 40	2 14	15 17	1 14	6 58	2 11	19 31	0 3	20 50	0 46	26 8	2 35	16 15	16 23	23 8		n.a.
T 11	15 37	9 8	4 13	15 21	1 7	7 18	1 20	25 42	2 17	15 15	1 15	7 1	2 12	19 32	0 3	20 50	0 45	26 8	2 35	16 17	16 24	23 10		n.a.
F 12	15 56	15 27	4 46	14 37	1 26	7 47	1 18	25 44	2 19	15 13	1 15	7 3	2 12	19 33	0 3	20 50	0 45	26 8	2 35	16 21	16 25	23 12		n.a.
S 13	16 14	20 53	5 0	13 54	1 45	8 17	1 17	25 46	2 22	15 11	1 15	7 6	2 12	19 34	0 3	20 50	0 45	26 8	2 35	16 24	16 26	23 13		n.a.
S 14	16 33	24 57	4 52	13 14	2 1	8 47	1 15	25 49	2 24	15 10	1 16	7 8	2 12	19 34	0 3	20 50	0 45	26 8	2 35	16 28	16 27	23 15		n.a.
M15	16 51	27 11	4 23	12 36	2 16	9 16	1 13	25 51	2 27	15 8	1 16	7 11	2 12	19 35	0 3	20 49	0 45	26 8	2 35	16 31	16 28	23 17		n.a.
T 16	17 9	27 24	3 37	12 2	2 29	9 45	1 12	25 53	2 30	15 6	1 16	7 13	2 12	19 36	0 3	20 49	0 45	26 8	2 35	16 33	16 28	23 19		n.a.
W17	17 26	25 43	2 38	11 33	2 39	10 14	1 10	25 56	2 32	15 5	1 16	7 16	2 12	19 37	0 3	20 49	0 45	26 8	2 35	16 35	16 29	23 20		n.a.
T 18	17 43	22 28	1 31	11 9	2 47	10 42	1 8	25 58	2 35	15 3	1 17	7 18	2 12	19 38	0 3	20 49	0 45	26 8	2 35	16 36	16 30	23 22		n.a.
F 19	18 0	18 5	0 21	10 50	2 53	11 11	1 6	26 1	2 37	15 1	1 17	7 20	2 12	19 39	0 3	20 48	0 45	26 8	2 36	16 36	16 31	23 24		n.a.
S 20	18 17	12 57	0n48	10 37	2 56	11 39	1 4	26 4	2 40	15 0	1 17	7 23	2 12	19 40	0 3	20 48	0 45	26 8	2 36	16 36	16 32	23 25		n.a.
S 21	18 33	7 26	1 52	10 30	2 58	12 6	1 2	26 7	2 43	14 59	1 18	7 25	2 12	19 40	0 3	20 48	0 45	26 8	2 36	16 36	16 33	23 27		n.a.
M22	18 49	1 45	2 50	10 27	2 59	12 34	1 0	26 9	2 45	14 57	1 18	7 27	2 12	19 41	0 3	20 48	0 45	26 8	2 36	16 37	16 34	23 29		n.a.
T 23	19 4	3n53	3 39	10 29	2 57	13 1	0 58	26 12	2 48	14 56	1 18	7 30	2 12	19 42	0 2	20 47	0 45	26 8	2 36	16 38	16 35	23 31		n.a.
W24	19 19	9 18	4 17	10 35	2 55	13 28	0 56	26 15	2 51	14 55	1 18	7 32	2 12	19 43	0 2	20 47	0 45	26 8	2 36	16 41	16 36	23 32		n.a.
T 25	19 34	14 20	4 44	10 45	2 51	13 54	0 54	26 18	2 53	14 54	1 19	7 34	2 12	19 44	0 2	20 47	0 45	26 8	2 36	16 44	16 37	23 34		n.a.
F 26	19 49	18 49	4 58	10 58	2 47	14 21	0 52	26 21	2 56	14 52	1 19	7 37	2 12	19 45	0 2	20 47	0 45	26 8	2 36	16 48	16 38	23 36		n.a.
S 27	20 3	22 33	4 59	11 14	2 42	14 46	0 49	26 25	2 59	14 51	1 19	7 39	2 13	19 46	0 2	20 46	0 45	26 8	2 36	16 52	16 39	23 37		n.a.
S 28	20 16	25 20	4 47	11 32	2 36	15 12	0 47	26 28	3 1	14 50	1 20	7 41	2 13	19 46	0 2	20 46	0 45	26 8	2 37	16 56	16 40	23 39		n.a.
M29	20 30	27 1	4 22	11 53	2 30	15 37	0 45	26 31	3 4	14 49	1 20	7 43	2 13	19 47	0 2	20 46	0 45	26 8	2 37	17 0	16 41	23 41		n.a.
T 30	20s43	27n27	3n46	12s15	2n23	16s 1	0n43	26n34	3n 7	14n49	1n20	7s45	2n13	19s48	0n 2	20s45	0s45	26n 8	2n37	17s 3	16s42	23n42		n.a.

Julian Day Number = 1435006.5, Delta T = 05h59m34s
Ecliptic obliquity = 23°47'29, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'11, Lahiri = -14°47'11 Julian Calendar 1 Nov. 785 BCE == Greg. Calendar 24 Oct. 785 BCE

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ASTRODIENST EPHEMERIS for the year 785 BCE
geocentric

DECEMBER 785 BCE (-784) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 8 5	2♐15'51	6♋52	9♏17	16♏41	9°R 0	24♌33	25♎ 6	27♏21	1♒57	21°R45	13°R13	14♒32	23♉ 6	n.a.	W 1
T 2	4 12 2	3°17'06	18°59	10°14	17°57	8♋50	24°36	25°12	27°24	1°58	21♊43	13♒ 7	14°29	23°13	n.a.	T 2
F 3	4 15 58	4°18'21	1♌16	11°15	19°12	8°39	24°39	25°18	27°28	2° 0	21°42	13° 4	14°26	23°19	n.a.	F 3
S 4	4 19 55	5°19'36	13°45	12°19	20°27	8°27	24°42	25°24	27°31	2° 1	21°41	13°D 4	14°23	23°26	n.a.	S 4
S 5	4 23 51	6°20'50	26°31	13°26	21°43	8°14	24°44	25°30	27°35	2° 2	21°39	13° 4	14°20	23°33	n.a.	S 5
M 6	4 27 48	7°22'05	9♍38	14°34	22°58	8° 0	24°46	25°36	27°39	2° 4	21°38	13°R 4	14°16	23°40	n.a.	M 6
T 7	4 31 44	8°23'19	23°10	15°46	24°13	7°46	24°49	25°41	27°42	2° 5	21°37	13° 3	14°13	23°46	n.a.	T 7
W 8	4 35 41	9°24'33	7♎ 9	16°59	25°29	7°30	24°51	25°47	27°46	2° 7	21°36	13° 0	14°10	23°53	n.a.	W 8
T 9	4 39 38	10°25'47	21°35	18°13	26°44	7°14	24°52	25°53	27°49	2° 8	21°34	12°55	14° 7	24° 0	n.a.	T 9
F 10	4 43 34	11°27'01	6♏26	19°30	28° 0	6°58	24°54	25°58	27°53	2°10	21°33	12°47	14° 4	24° 6	n.a.	F 10
S 11	4 47 31	12°28'14	21°35	20°48	29°15	6°40	24°55	26° 4	27°56	2°12	21°32	12°37	14° 0	24°13	n.a.	S 11
S 12	4 51 27	13°29'27	6♐52	22° 7	0♐30	6°22	24°57	26°10	28° 0	2°13	21°30	12°28	13°57	24°20	n.a.	S 12
M13	4 55 24	14°30'39	22° 5	23°27	1°46	6° 4	24°58	26°15	28° 3	2°15	21°29	12°19	13°54	24°27	n.a.	M13
T 14	4 59 20	15°31'50	7♑ 5	24°49	3° 1	5°44	24°58	26°20	28° 7	2°17	21°28	12°12	13°51	24°33	n.a.	T 14
W15	5 3 17	16°33'01	21°43	26°11	4°16	5°25	24°59	26°26	28°10	2°18	21°26	12° 8	13°48	24°40	n.a.	W15
T 16	5 7 14	17°34'10	5♒53	27°35	5°31	5° 4	25° 0	26°31	28°14	2°20	21°25	12°D 6	13°45	24°47	n.a.	T 16
F 17	5 11 10	18°35'18	19°34	28°59	6°47	4°43	25° 0	26°36	28°17	2°22	21°24	12° 6	13°41	24°54	n.a.	F 17
S 18	5 15 7	19°36'25	2♓47	0♐24	8° 2	4°22	25°R 0	26°41	28°21	2°24	21°22	12° 7	13°38	25° 0	n.a.	S 18
S 19	5 19 3	20°37'31	15°35	1°50	9°17	4° 0	25° 0	26°46	28°24	2°25	21°21	12°R 8	13°35	25° 7	n.a.	S 19
M20	5 23 0	21°38'35	28° 2	3°17	10°33	3°38	24°59	26°51	28°28	2°27	21°20	12° 8	13°32	25°14	n.a.	M20
T 21	5 26 56	22°39'39	10♈14	4°45	11°48	3°15	24°59	26°56	28°31	2°29	21°18	12° 6	13°29	25°20	n.a.	T 21
W22	5 30 53	23°40'40	22°15	6°13	13° 3	2°52	24°58	27° 1	28°34	2°31	21°17	12° 2	13°26	25°27	n.a.	W22
T 23	5 34 49	24°41'41	4♉10	7°43	14°18	2°29	24°57	27° 6	28°38	2°33	21°16	11°56	13°22	25°34	n.a.	T 23
F 24	5 38 46	25°42'40	16° 1	9°12	15°33	2° 5	24°56	27°11	28°41	2°35	21°14	11°48	13°19	25°41	n.a.	F 24
S 25	5 42 43	26°43'38	27°53	10°43	16°49	1°41	24°55	27°15	28°44	2°37	21°13	11°39	13°16	25°47	n.a.	S 25
S 26	5 46 39	27°44'35	9♊47	12°14	18° 4	1°18	24°53	27°20	28°48	2°38	21°12	11°30	13°13	25°54	n.a.	S 26
M27	5 50 36	28°45'30	21°45	13°46	19°19	0°54	24°52	27°25	28°51	2°40	21°10	11°22	13°10	26° 1	n.a.	M27
T 28	5 54 32	29°46'25	3♋49	15°19	20°34	0°30	24°50	27°29	28°54	2°42	21° 9	11°15	13° 6	26° 7	n.a.	T 28
W29	5 58 29	0♑47'18	16° 1	16°53	21°49	0° 6	24°48	27°33	28°57	2°44	21° 8	11°10	13° 3	26°14	n.a.	W29
T 30	6 2 25	1°48'09	28°20	18°27	23° 4	29♊42	24°46	27°38	29° 1	2°46	21° 6	11° 7	13° 0	26°21	n.a.	T 30
F 31	6 6 22	2♑49'00	10♌49	20♐ 2	24♐19	29♊18	24♌43	27♎42	29♏ 4	2♒48	21♊ 5	11°D 6	12♒57	26♉28	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	20s55	26n36	2n59	12s40	2n15	16s25	0n40	26n38	3n 9	14n48	1n21	7s48	2n13	19s49	0n 2	20s45	0s45	26n 8	2n37	17s 6	16s43	23n44			n.a.
T 2	21 7	24 28	2 4	13 5	2 8	16 49	0 38	26 41	3 12	14 47	1 21	7 50	2 13	19 50	0 2	20 45	0 45	26 8	2 37	17 7	16 44	23 46			n.a.
F 3	21 19	21 11	1 2	13 31	2 0	17 12	0 36	26 45	3 15	14 46	1 21	7 52	2 13	19 51	0 2	20 44	0 45	26 8	2 37	17 8	16 45	23 47			n.a.
S 4	21 30	16 53	0s 4	13 59	1 52	17 35	0 33	26 48	3 17	14 46	1 21	7 54	2 13	19 51	0 2	20 44	0 45	26 8	2 37	17 8	16 45	23 49			n.a.
S 5	21 41	11 45	1 11	14 27	1 44	17 58	0 31	26 51	3 20	14 45	1 22	7 56	2 13	19 52	0 2	20 44	0 45	26 8	2 37	17 8	16 46	23 51			n.a.
M 6	21 52	5 58	2 16	14 55	1 36	18 19	0 29	26 55	3 23	14 45	1 22	7 58	2 13	19 53	0 2	20 43	0 45	26 8	2 37	17 8	16 47	23 52			n.a.
T 7	22 2	0s15	3 16	15 24	1 28	18 41	0 26	26 58	3 25	14 44	1 22	8 0	2 14	19 54	0 2	20 43	0 45	26 8	2 37	17 9	16 48	23 54			n.a.
W 8	22 11	6 39	4 7	15 53	1 19	19 2	0 24	27 2	3 28	14 44	1 23	8 2	2 14	19 55	0 2	20 43	0 45	26 8	2 37	17 9	16 49	23 55			n.a.
T 9	22 20	12 54	4 43	16 22	1 11	19 22	0 21	27 5	3 30	14 43	1 23	8 4	2 14	19 56	0 2	20 42	0 45	26 8	2 38	17 11	16 50	23 57			n.a.
F 10	22 29	18 36	5 2	16 51	1 3	19 42	0 19	27 8	3 33	14 43	1 23	8 6	2 14	19 56	0 2	20 42	0 45	26 8	2 38	17 13	16 51	23 59			n.a.
S 11	22 37	23 14	5 0	17 20	0 55	20 1	0 17	27 12	3 35	14 43	1 24	8 8	2 14	19 57	0 2	20 42	0 45	26 8	2 38	17 16	16 52	24 0			n.a.
S 12	22 45	26 19	4 37	17 49	0 46	20 20	0 14	27 15	3 37	14 43	1 24	8 10	2 14	19 58	0 2	20 41	0 45	26 8	2 38	17 19	16 53	24 2			n.a.
M13	22 53	27 27	3 54	18 17	0 38	20 38	0 12	27 18	3 40	14 43	1 24	8 12	2 14	19 59	0 2	20 41	0 45	26 8	2 38	17 21	16 54	24 3			n.a.
T 14	23 0	26 31	2 56	18 46	0 30	20 55	0 9	27 21	3 42	14 43	1 25	8 14	2 14	20 0	0 2	20 40	0 45	26 8	2 38	17 23	16 55	24 5			n.a.
W15	23 6	23 46	1 47	19 13	0 22	21 12	0 7	27 24	3 44	14 43	1 25	8 15	2 14	20 0	0 2	20 40	0 45	26 8	2 38	17 24	16 56	24 6			n.a.
T 16	23 12	19 37	0 33	19 40	0 15	21 28	0 4	27 27	3 46	14 43	1 25	8 17	2 15	20 1	0 2	20 40	0 45	26 8	2 38	17 25	16 57	24 8			n.a.
F 17	23 18	14 32	0n40	20 7	0 7	21 44	0 2	27 30	3 48	14 43	1 26	8 19	2 15	20 2	0 2	20 39	0 45	26 8	2 38	17 25	16 58	24 9			n.a.
S 18	23 23	8 57	1 49	20 33	0s 1	21 59	0s 1	27 33	3 50	14 43	1 26	8 21	2 15	20 3	0 2	20 39	0 45	26 8	2 38	17 25	16 58	24 11			n.a.
S 19	23 27	3 10	2 50	20 58	0 8	22 13	0 3	27 36	3 52	14 44	1 26	8 22	2 15	20 4	0 2	20 38	0 45	26 8	2 38	17 24	16 59	24 12			n.a.
M20	23 31	2n35	3 41	21 23	0 15	22 27	0 5	27 38	3 54	14 44	1 26	8 24	2 15	20 4	0 2	20 38	0 45	26 8	2 38	17 24	17 0	24 14			n.a.
T 21	23 35	8 6	4 21	21 46	0 23	22 40	0 8	27 40	3 56	14 45	1 27	8 26	2 15	20 5	0 2	20 38	0 45	26 8	2 38	17 25	17 1	24 16			n.a.
W22	23 38	13 15	4 49	22 9	0 30	22 52	0 10	27 43	3 57	14 45	1 27	8 27	2 15	20 6	0 2	20 37	0 45	26 8	2 38	17 26	17 2	24 17			n.a.
T 23	23 41	17 51	5 4	22 31	0 36	23 4	0 13	27 45	3 59	14 46	1 27	8 29	2 16	20 7	0 2	20 37	0 45	26 8	2 39	17 28	17 3	24 19			n.a.
F 24	23 43	21 45	5 6	22 52	0 43	23 15	0 15	27 47	4 0	14 46	1 28	8 31	2 16	20 7	0 2	20 36	0 45	26 8	2 39	17 30	17 4	24 20			n.a.
S 25	23 45	24 46	4 55	23 12	0 49	23 25	0 17	27 48	4 2	14 47	1 28	8 32	2 16	20 8	0 2	20 36	0 45	26 8	2 39	17 33	17 5	24 22			n.a.
S 26	23 46	26 42	4 31	23 31	0 56	23 34	0 20	27 50	4 3	14 48	1 28	8 34	2 16	20 9	0 2	20 35	0 45	26 8	2 39	17 35	17 6	24 23			n.a.
M27	23 47	27 26	3 55	23 48	1 2	23 43	0 22	27 51	4 4	14 49	1 29	8 35	2 16	20 10	0 2	20 35	0 45	26 8	2 39	17 37	17 7	24 24			n.a.
T 28	23 47	26 52	3 8	24 5	1 7	23 51	0 24	27 53	4 5	14 50	1 29	8 37	2 16	20 10	0 2	20 34	0 45	26 8	2 39	17 39	17 8	24 26			n.a.
W29	23 47	25 0	2 12	24 21	1 13	23 59	0 27	27 54	4 6	14 51	1 29	8 38	2 17	20 11	0 2	20 34	0 45	26 8	2 39	17 41	17 9	24 27			n.a.
T 30	23 47	21 55	1 9	24 35	1 18	24 5	0 29	27 54	4 7	14 52	1 30	8 39	2 17	20 12	0 2	20 33	0 45	26 8	2 39	17 42	17 10	24 29			n.a.
F 31	23s46	17n48	0n 2	24s48	1s23	24s11	0s31	27n55	4n 8	14n53	1n30	8s41	2n17	20s13	0n 2	20s33	0s45	26n 8	2n39	17s42	17s10	24n30			n.a.

Julian Day Number = 1435036.5, Delta T = 05h59m33s
Ecliptic obliquity = 23°47'28, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'07, Lahiri = -14°47'06 Julian Calendar 1 Dec. 785 BCE == Greg. Calendar 23 Nov. 785 BCE

The year -784 astronomical counting style corresponds to year 785 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 784 BCE
geocentric

JANUARY 784 BCE (-783) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 10 18	3♑49'49	23♌30	21♐37	25♐35	28°R54	24°R41	27♎46	29♏ 7	2♒50	21°R 4	11♒ 7	12♒54	26♉34	n.a.	S 1
S 2	6 14 15	4°50'37	6♍25	23°14	26°50	28♊30	24♌38	27°50	29°10	2°52	21♊ 3	11° 8	12°51	26°41	n.a.	S 2
M 3	6 18 12	5°51'23	19°36	24°51	28° 5	28° 7	24°35	27°54	29°13	2°55	21° 1	11°10	12°47	26°48	n.a.	M 3
T 4	6 22 8	6°52'09	3♎ 6	26°29	29°20	27°44	24°32	27°58	29°16	2°57	21° 0	11°R11	12°44	26°55	n.a.	T 4
W 5	6 26 5	7°52'53	16°57	28° 8	0♑35	27°21	24°29	28° 2	29°19	2°59	20°59	11°10	12°41	27° 1	n.a.	W 5
T 6	6 30 1	8°53'36	1♏ 8	29°47	1°50	26°58	24°25	28° 6	29°22	3° 1	20°57	11° 9	12°38	27° 8	n.a.	T 6
F 7	6 33 58	9°54'18	15°38	1♑28	3° 5	26°36	24°21	28° 9	29°25	3° 3	20°56	11° 5	12°35	27°15	n.a.	F 7
S 8	6 37 54	10°54'59	0♐23	3° 9	4°20	26°14	24°18	28°13	29°28	3° 5	20°55	11° 1	12°32	27°21	n.a.	S 8
S 9	6 41 51	11°55'39	15°18	4°51	5°35	25°53	24°14	28°16	29°31	3° 7	20°54	10°57	12°28	27°28	n.a.	S 9
M10	6 45 47	12°56'17	0♑13	6°34	6°50	25°32	24° 9	28°20	29°34	3° 9	20°52	10°53	12°25	27°35	n.a.	M10
T 11	6 49 44	13°56'53	15° 0	8°18	8° 5	25°12	24° 5	28°23	29°37	3°12	20°51	10°50	12°22	27°42	n.a.	T 11
W12	6 53 41	14°57'28	29°32	10° 2	9°20	24°53	24° 0	28°26	29°40	3°14	20°50	10°48	12°19	27°48	n.a.	W12
T 13	6 57 37	15°58'00	13♒42	11°48	10°35	24°33	23°56	28°29	29°43	3°16	20°49	10°D48	12°16	27°55	n.a.	T 13
F 14	7 1 34	16°58'31	27°27	13°34	11°50	24°15	23°51	28°32	29°45	3°18	20°48	10°48	12°12	28° 2	n.a.	F 14
S 15	7 5 30	17°59'00	10♓47	15°22	13° 5	23°57	23°46	28°35	29°48	3°20	20°46	10°50	12° 9	28° 8	n.a.	S 15
S 16	7 9 27	18°59'27	23°42	17°10	14°20	23°40	23°41	28°38	29°51	3°23	20°45	10°51	12° 6	28°15	n.a.	S 16
M17	7 13 23	19°59'51	6♈16	18°59	15°35	23°24	23°35	28°41	29°53	3°25	20°44	10°53	12° 3	28°22	n.a.	M17
T 18	7 17 20	21° 0'14	18°32	20°49	16°50	23° 8	23°30	28°44	29°56	3°27	20°43	10°R53	12° 0	28°29	n.a.	T 18
W19	7 21 16	22° 0'35	0♉35	22°40	18° 5	22°53	23°24	28°46	29°58	3°29	20°42	10°53	11°57	28°35	n.a.	W19
T 20	7 25 13	23° 0'53	12°31	24°32	19°20	22°39	23°19	28°49	0♐ 1	3°31	20°41	10°52	11°53	28°42	n.a.	T 20
F 21	7 29 10	24° 1'09	24°22	26°25	20°35	22°25	23°13	28°51	0° 3	3°34	20°40	10°50	11°50	28°49	n.a.	F 21
S 22	7 33 6	25° 1'24	6♊14	28°18	21°50	22°12	23° 7	28°53	0° 6	3°36	20°39	10°48	11°47	28°56	n.a.	S 22
S 23	7 37 3	26° 1'36	18°11	0♒12	23° 4	22° 0	23° 1	28°56	0° 8	3°38	20°38	10°45	11°44	29° 2	n.a.	S 23
M24	7 40 59	27° 1'46	0♋14	2° 6	24°19	21°49	22°54	28°58	0°11	3°40	20°36	10°43	11°41	29° 9	n.a.	M24
T 25	7 44 56	28° 1'54	12°27	4° 1	25°34	21°39	22°48	29° 0	0°13	3°43	20°35	10°41	11°38	29°16	n.a.	T 25
W26	7 48 52	29° 2'00	24°51	5°56	26°49	21°29	22°42	29° 2	0°15	3°45	20°34	10°40	11°34	29°22	n.a.	W26
T 27	7 52 49	0♒ 2'03	7♌27	7°51	28° 4	21°20	22°35	29° 4	0°18	3°47	20°33	10°D40	11°31	29°29	n.a.	T 27
F 28	7 56 46	1° 2'05	20°16	9°47	29°18	21°12	22°28	29° 5	0°20	3°50	20°32	10°40	11°28	29°36	n.a.	F 28
S 29	8 0 42	2° 2'05	3♍18	11°41	0♒33	21° 5	22°21	29° 7	0°22	3°52	20°31	10°40	11°25	29°43	n.a.	S 29
S 30	8 4 39	3° 2'03	16°34	13°36	1°48	20°58	22°15	29° 9	0°24	3°54	20°31	10°41	11°22	29°49	n.a.	S 30
M31	8 8 35	4♒ 1'59	0♎ 2	15♒29	3♒ 3	20♊53	22♌ 8	29♎10	0♐26	3♒56	20♊30	10♒42	11♒18	29♉56	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s44	12n50	1s 7	24s59	1s28	24s16	0s33	27n56	4n 8	14n54	1n30	8s42	2n17	20s13	0n 2	20s33	0s45	26n 8	2n39	17s42	17s11	24n32		n.a.
S 2	23 42	7 13	2 14	25 9	1 33	24 21	0 35	27 56	4 9	14 55	1 30	8 43	2 17	20 14	0 2	20 32	0 45	26 8	2 39	17 41	17 12	24 33		n.a.
M 3	23 40	1 12	3 14	25 18	1 37	24 24	0 38	27 56	4 10	14 57	1 31	8 45	2 17	20 15	0 2	20 32	0 45	26 8	2 39	17 41	17 13	24 35		n.a.
T 4	23 37	5s 0	4 6	25 25	1 41	24 27	0 40	27 56	4 10	14 58	1 31	8 46	2 18	20 15	0 2	20 31	0 45	26 8	2 39	17 41	17 14	24 36		n.a.
W 5	23 33	11 7	4 45	25 31	1 44	24 29	0 42	27 56	4 10	14 59	1 31	8 47	2 18	20 16	0 2	20 31	0 45	26 8	2 39	17 41	17 15	24 37		n.a.
T 6	23 29	16 50	5 7	25 35	1 48	24 31	0 44	27 56	4 10	15 1	1 32	8 48	2 18	20 17	0 2	20 30	0 45	26 8	2 39	17 41	17 16	24 39		n.a.
F 7	23 25	21 43	5 11	25 38	1 51	24 31	0 46	27 55	4 10	15 2	1 32	8 50	2 18	20 17	0 2	20 30	0 45	26 8	2 39	17 42	17 17	24 40		n.a.
S 8	23 20	25 20	4 55	25 38	1 53	24 31	0 48	27 55	4 10	15 4	1 32	8 51	2 18	20 18	0 2	20 29	0 45	26 8	2 39	17 43	17 18	24 42		n.a.
S 9	23 15	27 15	4 18	25 37	1 55	24 30	0 50	27 54	4 10	15 5	1 32	8 52	2 19	20 19	0 2	20 29	0 45	26 8	2 40	17 44	17 19	24 43		n.a.
M10	23 9	27 12	3 24	25 35	1 57	24 28	0 52	27 53	4 10	15 7	1 33	8 53	2 19	20 19	0 2	20 28	0 45	26 7	2 40	17 45	17 20	24 44		n.a.
T 11	23 3	25 12	2 17	25 30	1 59	24 26	0 53	27 52	4 10	15 9	1 33	8 54	2 19	20 20	0 2	20 28	0 45	26 7	2 40	17 46	17 20	24 46		n.a.
W12	22 56	21 33	1 1	25 24	2 0	24 23	0 55	27 51	4 10	15 11	1 33	8 55	2 19	20 20	0 2	20 27	0 45	26 7	2 40	17 47	17 21	24 47		n.a.
T 13	22 49	16 42	0n16	25 16	2 1	24 19	0 57	27 49	4 9	15 12	1 34	8 56	2 19	20 21	0 2	20 27	0 45	26 7	2 40	17 47	17 22	24 48		n.a.
F 14	22 42	11 7	1 30	25 6	2 1	24 14	0 59	27 48	4 9	15 14	1 34	8 57	2 19	20 22	0 2	20 26	0 45	26 7	2 40	17 47	17 23	24 50		n.a.
S 15	22 34	5 12	2 38	24 53	2 1	24 8	1 0	27 47	4 8	15 16	1 34	8 58	2 20	20 22	0 2	20 26	0 45	26 7	2 40	17 46	17 24	24 51		n.a.
S 16	22 25	0n44	3 35	24 39	2 0	24 2	1 2	27 45	4 7	15 18	1 34	8 58	2 20	20 23	0 2	20 25	0 45	26 7	2 40	17 46	17 25	24 52		n.a.
M17	22 17	6 29	4 20	24 23	1 59	23 55	1 4	27 44	4 6	15 20	1 35	8 59	2 20	20 23	0 2	20 24	0 45	26 7	2 40	17 46	17 26	24 54		n.a.
T 18	22 7	11 51	4 52	24 5	1 57	23 47	1 5	27 42	4 6	15 22	1 35	9 0	2 20	20 24	0 2	20 24	0 45	26 7	2 40	17 45	17 27	24 55		n.a.
W19	21 58	16 40	5 10	23 45	1 55	23 39	1 7	27 40	4 5	15 24	1 35	9 1	2 20	20 25	0 2	20 23	0 45	26 7	2 40	17 45	17 28	24 56		n.a.
T 20	21 48	20 48	5 15	23 22	1 52	23 30	1 8	27 38	4 4	15 27	1 35	9 1	2 21	20 25	0 2	20 23	0 45	26 7	2 40	17 46	17 29	24 58		n.a.
F 21	21 37	24 5	5 7	22 58	1 49	23 20	1 9	27 37	4 3	15 29	1 36	9 2	2 21	20 26	0 2	20 22	0 45	26 7	2 40	17 46	17 29	24 59		n.a.
S 22	21 26	26 20	4 45	22 31	1 45	23 9	1 11	27 35	4 2	15 31	1 36	9 3	2 21	20 26	0 2	20 22	0 45	26 7	2 40	17 47	17 30	25 0		n.a.
S 23	21 15	27 25	4 11	22 2	1 41	22 58	1 12	27 33	4 1	15 33	1 36	9 3	2 21	20 27	0 2	20 21	0 45	26 7	2 40	17 48	17 31	25 2		n.a.
M24	21 4	27 13	3 25	21 32	1 35	22 46	1 13	27 31	3 59	15 36	1 36	9 4	2 21	20 27	0 2	20 21	0 45	26 7	2 40	17 48	17 32	25 3		n.a.
T 25	20 52	25 41	2 30	20 59	1 30	22 33	1 14	27 29	3 58	15 38	1 36	9 4	2 22	20 28	0 2	20 20	0 45	26 7	2 40	17 49	17 33	25 4		n.a.
W26	20 39	22 53	1 26	20 24	1 23	22 20	1 16	27 27	3 57	15 40	1 37	9 5	2 22	20 28	0 2	20 20	0 45	26 7	2 40	17 49	17 34	25 5		n.a.
T 27	20 26	18 58	0 18	19 48	1 16	22 6	1 17	27 25	3 56	15 43	1 37	9 5	2 22	20 29	0 2	20 19	0 45	26 7	2 40	17 49	17 35	25 7		n.a.
F 28	20 13	14 6	0s53	19 9	1 8	21 52	1 18	27 23	3 54	15 45	1 37	9 6	2 22	20 29	0 2	20 19	0 45	26 7	2 40	17 49	17 36	25 8		n.a.
S 29	20 0	8 33	2 2	18 29	1 0	21 36	1 19	27 21	3 53	15 47	1 37	9 6	2 22	20 30	0 2	20 18	0 45	26 7	2 40	17 49	17 37	25 9		n.a.
S 30	19 46	2 32	3 6	17 48	0 51	21 20	1 19	27 20	3 51	15 50	1 37	9 7	2 23	20 30	0 2	20 18	0 45	26 7	2 40	17 49	17 37	25 10		n.a.
M31	19s32	3s41	4s 1	17s 5	0s41	21s 4	1s20	27n18	3n50	15n52	1n38	9s 7	2n23	20s31	0n 2	20s17	0s45	26n 6	2n40	17s49	17s38	25n12		n.a.

Julian Day Number = 1435067.5, Delta T = 05h59m31s
Ecliptic obliquity = 23°47'27, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°54'03, Lahiri = -14°47'02 Julian Calendar 1 Jan. 784 BCE == Greg. Calendar 24 Dec. 785 BCE

The year -783 astronomical counting style corresponds to year 784 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 784 BCE
geocentric

FEBRUARY 784 BCE (-783) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 12 32	5♒ 1'53	13♎43	17♒21	4♒17	20°R48	22°R 1	29♎11	0♐28	3♒59	20°R29	10♒42	11♒15	0♊ 3	n.a.	T 1
W 2	8 16 28	6° 1'46	27°37	19°12	5°32	20♊44	21♌53	29°13	0°30	4° 1	20♊28	10°43	11°12	0° 9	n.a.	W 2
T 3	8 20 25	7° 1'37	11♏43	21° 0	6°47	20°40	21°46	29°14	0°32	4° 3	20°27	10°R43	11° 9	0°16	n.a.	T 3
F 4	8 24 21	8° 1'26	25°58	22°46	8° 1	20°38	21°39	29°15	0°34	4° 5	20°26	10°43	11° 6	0°23	n.a.	F 4
S 5	8 28 18	9° 1'13	10♐21	24°29	9°16	20°36	21°31	29°16	0°36	4° 8	20°25	10°42	11° 3	0°30	n.a.	S 5
S 6	8 32 14	10° 0'59	24°48	26° 8	10°31	20°35	21°24	29°17	0°38	4°10	20°25	10°42	10°59	0°36	n.a.	S 6
M 7	8 36 11	11° 0'42	9♑14	27°43	11°45	20°D35	21°16	29°17	0°40	4°12	20°24	10°D42	10°56	0°43	n.a.	M 7
T 8	8 40 8	12° 0'24	23°35	29°14	13° 0	20°35	21° 9	29°18	0°41	4°15	20°23	10°42	10°53	0°50	n.a.	T 8
W 9	8 44 4	13° 0'03	7♒45	0♓40	14°15	20°36	21° 1	29°19	0°43	4°17	20°22	10°R42	10°50	0°56	n.a.	W 9
T 10	8 48 1	13°59'41	21°40	2° 0	15°29	20°38	20°54	29°19	0°45	4°19	20°21	10°42	10°47	1° 3	n.a.	T 10
F 11	8 51 57	14°59'16	5♓16	3°15	16°44	20°41	20°46	29°19	0°46	4°21	20°21	10°42	10°44	1°10	n.a.	F 11
S 12	8 55 54	15°58'49	18°33	4°23	17°58	20°44	20°38	29°20	0°48	4°24	20°20	10°42	10°40	1°17	n.a.	S 12
S 13	8 59 50	16°58'19	1♈29	5°24	19°13	20°48	20°31	29°20	0°49	4°26	20°19	10°41	10°37	1°23	n.a.	S 13
M14	9 3 47	17°57'47	14° 5	6°19	20°27	20°53	20°23	29°R20	0°51	4°28	20°19	10°40	10°34	1°30	n.a.	M14
T 15	9 7 43	18°57'13	26°25	7° 6	21°42	20°58	20°15	29°20	0°52	4°30	20°18	10°39	10°31	1°37	n.a.	T 15
W16	9 11 40	19°56'37	8♉31	7°45	22°56	21° 4	20° 7	29°20	0°53	4°32	20°18	10°39	10°28	1°43	n.a.	W16
T 17	9 15 37	20°55'58	20°28	8°17	24°11	21°11	20° 0	29°19	0°55	4°35	20°17	10°D38	10°24	1°50	n.a.	T 17
F 18	9 19 33	21°55'16	2♊21	8°41	25°25	21°18	19°52	29°19	0°56	4°37	20°17	10°39	10°21	1°57	n.a.	F 18
S 19	9 23 30	22°54'32	14°14	8°58	26°40	21°26	19°44	29°19	0°57	4°39	20°16	10°39	10°18	2° 4	n.a.	S 19
S 20	9 27 26	23°53'46	26°11	9° 6	27°54	21°34	19°36	29°18	0°58	4°41	20°16	10°40	10°15	2°10	n.a.	S 20
M21	9 31 23	24°52'57	8♋18	9°R 7	29° 9	21°43	19°29	29°17	0°59	4°43	20°15	10°42	10°12	2°17	n.a.	M21
T 22	9 35 19	25°52'06	20°37	9° 1	0♓23	21°53	19°21	29°17	1° 0	4°46	20°15	10°43	10° 9	2°24	n.a.	T 22
W23	9 39 16	26°51'13	3♌12	8°48	1°37	22° 3	19°13	29°16	1° 1	4°48	20°14	10°44	10° 5	2°30	n.a.	W23
T 24	9 43 12	27°50'17	16° 3	8°28	2°52	22°14	19° 6	29°15	1° 2	4°50	20°14	10°R44	10° 2	2°37	n.a.	T 24
F 25	9 47 9	28°49'19	29°13	8° 1	4° 6	22°26	18°58	29°14	1° 3	4°52	20°13	10°43	9°59	2°44	n.a.	F 25
S 26	9 51 5	29°48'19	12♍40	7°30	5°20	22°37	18°50	29°13	1° 4	4°54	20°13	10°41	9°56	2°51	n.a.	S 26
S 27	9 55 2	0♓47'17	26°22	6°53	6°34	22°50	18°43	29°12	1° 5	4°56	20°13	10°39	9°53	2°57	n.a.	S 27
M28	9 58 59	1♓46'13	10♎17	6♓13	7♓49	23♊ 3	18♌36	29♎10	1♐ 6	4♒58	20♊12	10♒36	9♒50	3♊ 4	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s17	9s49	4s43	16s21	0s31	20s47	1s21	27n16	3n48	15n55	1n38	9s 7	2n23	20s31	0n 2	20s17	0s45	26n 6	2n40	17s48	17s39	25n13		n.a.
W 2	19 2	15 34	5 9	15 36	0 20	20 29	1 22	27 14	3 47	15 57	1 38	9 7	2 23	20 31	0 2	20 16	0 45	26 6	2 40	17 48	17 40	25 14		n.a.
T 3	18 47	20 35	5 17	14 50	0 8	20 11	1 22	27 12	3 45	16 0	1 38	9 8	2 23	20 32	0 2	20 15	0 45	26 6	2 40	17 48	17 41	25 15		n.a.
F 4	18 32	24 29	5 6	14 4	0n 4	19 52	1 23	27 11	3 44	16 2	1 38	9 8	2 24	20 32	0 2	20 15	0 45	26 6	2 40	17 48	17 42	25 16		n.a.
S 5	18 16	26 52	4 36	13 18	0 17	19 32	1 23	27 9	3 42	16 5	1 38	9 8	2 24	20 33	0 2	20 14	0 45	26 6	2 40	17 48	17 43	25 18		n.a.
S 6	18 0	27 29	3 48	12 32	0 30	19 12	1 24	27 7	3 41	16 8	1 38	9 8	2 24	20 33	0 2	20 14	0 45	26 6	2 40	17 48	17 44	25 19		n.a.
M 7	17 43	26 13	2 46	11 46	0 43	18 52	1 24	27 6	3 39	16 10	1 39	9 8	2 24	20 33	0 2	20 13	0 45	26 6	2 40	17 48	17 45	25 20		n.a.
T 8	17 27	23 14	1 34	11 2	0 57	18 30	1 25	27 4	3 38	16 13	1 39	9 8	2 25	20 34	0 2	20 13	0 45	26 6	2 40	17 48	17 45	25 21		n.a.
W 9	17 10	18 52	0 16	10 18	1 10	18 9	1 25	27 3	3 36	16 15	1 39	9 8	2 25	20 34	0 2	20 12	0 45	26 6	2 40	17 48	17 46	25 22		n.a.
T 10	16 52	13 32	1n 0	9 37	1 24	17 47	1 25	27 1	3 34	16 18	1 39	9 8	2 25	20 35	0 2	20 12	0 45	26 6	2 40	17 48	17 47	25 23		n.a.
F 11	16 35	7 40	2 12	8 57	1 38	17 24	1 25	27 0	3 33	16 21	1 39	9 8	2 25	20 35	0 2	20 11	0 45	26 6	2 40	17 48	17 48	25 24		n.a.
S 12	16 17	1 37	3 15	8 19	1 51	17 1	1 25	26 58	3 31	16 23	1 39	9 8	2 25	20 35	0 2	20 11	0 45	26 6	2 40	17 49	17 49	25 26		n.a.
S 13	15 59	4n21	4 6	7 44	2 5	16 38	1 25	26 57	3 30	16 26	1 39	9 8	2 26	20 36	0 2	20 10	0 45	26 6	2 40	17 49	17 50	25 27		n.a.
M14	15 40	9 58	4 43	7 12	2 18	16 14	1 25	26 56	3 28	16 28	1 39	9 8	2 26	20 36	0 2	20 10	0 45	26 6	2 40	17 49	17 51	25 28		n.a.
T 15	15 22	15 5	5 7	6 43	2 30	15 49	1 25	26 54	3 26	16 31	1 39	9 7	2 26	20 36	0 2	20 9	0 45	26 6	2 40	17 49	17 52	25 29		n.a.
W16	15 3	19 32	5 16	6 17	2 42	15 24	1 25	26 53	3 25	16 33	1 39	9 7	2 26	20 36	0 2	20 9	0 45	26 6	2 40	17 49	17 52	25 30		n.a.
T 17	14 44	23 8	5 12	5 55	2 53	14 59	1 25	26 52	3 23	16 36	1 39	9 7	2 26	20 37	0 2	20 8	0 45	26 6	2 40	17 50	17 53	25 31		n.a.
F 18	14 24	25 44	4 54	5 36	3 3	14 33	1 24	26 51	3 21	16 39	1 40	9 7	2 27	20 37	0 2	20 7	0 45	26 6	2 40	17 49	17 54	25 32		n.a.
S 19	14 5	27 13	4 24	5 22	3 12	14 7	1 24	26 50	3 20	16 41	1 40	9 6	2 27	20 37	0 2	20 7	0 45	26 6	2 41	17 49	17 55	25 33		n.a.
S 20	13 45	27 26	3 42	5 11	3 20	13 41	1 24	26 49	3 18	16 44	1 40	9 6	2 27	20 38	0 2	20 6	0 45	26 6	2 41	17 49	17 56	25 34		n.a.
M21	13 25	26 21	2 50	5 5	3 27	13 14	1 23	26 48	3 16	16 46	1 40	9 6	2 27	20 38	0 2	20 6	0 46	26 6	2 41	17 49	17 57	25 36		n.a.
T 22	13 5	23 59	1 49	5 2	3 32	12 47	1 23	26 47	3 15	16 49	1 40	9 5	2 27	20 38	0 2	20 5	0 46	26 6	2 41	17 48	17 58	25 37		n.a.
W23	12 45	20 24	0 42	5 4	3 36	12 20	1 22	26 46	3 13	16 51	1 40	9 5	2 28	20 38	0 2	20 5	0 46	26 6	2 41	17 48	17 59	25 38		n.a.
T 24	12 24	15 47	0s29	5 9	3 38	11 52	1 21	26 45	3 12	16 54	1 40	9 4	2 28	20 38	0 2	20 4	0 46	26 6	2 41	17 48	17 59	25 39		n.a.
F 25	12 3	10 21	1 40	5 18	3 39	11 24	1 20	26 44	3 10	16 56	1 40	9 4	2 28	20 39	0 2	20 4	0 46	26 6	2 41	17 48	18 0	25 40		n.a.
S 26	11 42	4 20	2 47	5 31	3 38	10 55	1 20	26 43	3 8	16 58	1 40	9 3	2 28	20 39	0 2	20 3	0 46	26 6	2 41	17 49	18 1	25 41		n.a.
S 27	11 21	1s59	3 45	5 47	3 35	10 27	1 19	26 42	3 7	17 1	1 40	9 2	2 28	20 39	0 2	20 3	0 46	26 6	2 41	17 49	18 2	25 42		n.a.
M28	11s 0	8s17	4s32	6s 6	3n31	9s58	1s18	26n41	3n 5	17n 3	1n40	9s 2	2n28	20s39	0n 2	20s 2	0s46	26n 6	2n41	17s50	18s 3	25n43		n.a.

Julian Day Number = 1435098.5, Delta T = 05h59m30s
Ecliptic obliquity = 23°47'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'59, Lahiri = -14°46'58 Julian Calendar 1 Feb. 784 BCE == Greg. Calendar 24 Jan. 784 BCE

The year -783 astronomical counting style corresponds to year 784 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 784 BCE
geocentric

MARCH 784 BCE (-783) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 2 55	2♓45'06	24♎22	5°R29	9♓ 3	23♊16	18°R28	29°R 9	1♐ 6	5♒ 0	20°R12	10°R33	9♒46	3♊11	n.a.	T 1
W 2	10 6 52	3°43'58	8♏32	4♓43	10°17	23°30	18♌21	29♎ 7	1° 7	5° 2	20♊12	10♒30	9°43	3°17	n.a.	W 2
T 3	10 10 48	4°42'48	22°45	3°56	11°31	23°45	18°14	29° 6	1° 8	5° 4	20°12	10°29	9°40	3°24	n.a.	T 3
F 4	10 14 45	5°41'37	6♐58	3° 9	12°46	24° 0	18° 7	29° 4	1° 8	5° 6	20°12	10°D28	9°37	3°31	n.a.	F 4
S 5	10 18 41	6°40'23	21° 8	2°22	14° 0	24°15	17°59	29° 2	1° 9	5° 8	20°11	10°29	9°34	3°38	n.a.	S 5
S 6	10 22 38	7°39'08	5♑14	1°36	15°14	24°31	17°52	29° 0	1° 9	5°10	20°11	10°30	9°30	3°44	n.a.	S 6
M 7	10 26 34	8°37'51	19°14	0°53	16°28	24°47	17°46	28°59	1° 9	5°12	20°11	10°32	9°27	3°51	n.a.	M 7
T 8	10 30 31	9°36'32	3♒ 6	0°12	17°42	25° 4	17°39	28°56	1°10	5°14	20°11	10°33	9°24	3°58	n.a.	T 8
W 9	10 34 28	10°35'11	16°49	29♒35	18°56	25°21	17°32	28°54	1°10	5°16	20°11	10°R33	9°21	4° 4	n.a.	W 9
T 10	10 38 24	11°33'48	0♓20	29° 2	20°10	25°39	17°26	28°52	1°10	5°18	20°11	10°31	9°18	4°11	n.a.	T 10
F 11	10 42 21	12°32'24	13°38	28°34	21°24	25°57	17°19	28°50	1°10	5°20	20°D11	10°28	9°15	4°18	n.a.	F 11
S 12	10 46 17	13°30'57	26°40	28°10	22°38	26°15	17°13	28°47	1°11	5°22	20°11	10°24	9°11	4°25	n.a.	S 12
S 13	10 50 14	14°29'27	9♈28	27°51	23°53	26°34	17° 6	28°45	1°11	5°24	20°11	10°18	9° 8	4°31	n.a.	S 13
M14	10 54 10	15°27'56	22° 0	27°37	25° 7	26°53	17° 0	28°42	1°R11	5°26	20°11	10°12	9° 5	4°38	n.a.	M14
T 15	10 58 7	16°26'23	4♉17	27°28	26°20	27°13	16°54	28°40	1°11	5°28	20°11	10° 6	9° 2	4°45	n.a.	T 15
W16	11 2 3	17°24'47	16°23	27°D24	27°34	27°33	16°48	28°37	1°10	5°29	20°11	10° 1	8°59	4°51	n.a.	W16
T 17	11 6 0	18°23'10	28°20	27°26	28°48	27°53	16°43	28°34	1°10	5°31	20°11	9°57	8°55	4°58	n.a.	T 17
F 18	11 9 56	19°21'30	10♊13	27°32	0♈ 2	28°14	16°37	28°32	1°10	5°33	20°11	9°55	8°52	5° 5	n.a.	F 18
S 19	11 13 53	20°19'48	22° 5	27°43	1°16	28°35	16°32	28°29	1°10	5°35	20°12	9°D55	8°49	5°11	n.a.	S 19
S 20	11 17 50	21°18'04	4♋ 2	28° 0	2°30	28°56	16°26	28°26	1°10	5°36	20°12	9°56	8°46	5°18	n.a.	S 20
M21	11 21 46	22°16'17	16° 8	28°20	3°44	29°18	16°21	28°23	1° 9	5°38	20°12	9°57	8°43	5°25	n.a.	M21
T 22	11 25 43	23°14'29	28°30	28°46	4°58	29°40	16°16	28°19	1° 9	5°40	20°12	9°58	8°40	5°32	n.a.	T 22
W23	11 29 39	24°12'38	11♌10	29°15	6°12	0♋ 2	16°11	28°16	1° 9	5°42	20°13	9°R59	8°36	5°38	n.a.	W23
T 24	11 33 36	25°10'46	24°11	29°49	7°25	0°25	16° 7	28°13	1° 8	5°43	20°13	9°58	8°33	5°45	n.a.	T 24
F 25	11 37 32	26° 8'51	7♍36	0♓26	8°39	0°48	16° 2	28°10	1° 7	5°45	20°13	9°55	8°30	5°52	n.a.	F 25
S 26	11 41 29	27° 6'54	21°24	1° 8	9°53	1°11	15°58	28° 6	1° 7	5°46	20°14	9°50	8°27	5°58	n.a.	S 26
S 27	11 45 25	28° 4'55	5♎32	1°53	11° 7	1°34	15°53	28° 3	1° 6	5°48	20°14	9°43	8°24	6° 5	n.a.	S 27
M28	11 49 22	29° 2'55	19°55	2°41	12°20	1°58	15°49	27°59	1° 6	5°49	20°14	9°36	8°21	6°12	n.a.	M28
T 29	11 53 19	0♈ 0'53	4♏27	3°33	13°34	2°22	15°45	27°56	1° 5	5°51	20°15	9°28	8°17	6°19	n.a.	T 29
W30	11 57 15	0°58'50	19° 2	4°28	14°48	2°47	15°42	27°52	1° 4	5°52	20°15	9°21	8°14	6°25	n.a.	W30
T 31	12 1 12	1♈56'45	3♐33	5♓26	16♈ 1	3♋11	15♌38	27♎48	1♐ 3	5♒54	20♊16	9♒16	8♒11	6♊32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	10s39	14s14	5s 2	6s28	3n24	9s29	1s17	26n41	3n 4	17n 5	1n40	9s 1	2n29	20s39	0n 2	20s 2	0s46	26n 5	2n41	17s51	18s 4	25n44					n.a.
W 2	10 17	19 30	5 14	6 52	3 17	8 59	1 16	26 40	3 2	17 8	1 40	9 0	2 29	20 39	0 2	20 1	0 46	26 5	2 41	17 52	18 5	25 45					n.a.
T 3	9 55	23 40	5 7	7 18	3 7	8 30	1 15	26 39	3 1	17 10	1 40	9 0	2 29	20 40	0 2	20 1	0 46	26 5	2 41	17 52	18 5	25 46					n.a.
F 4	9 33	26 25	4 41	7 46	2 56	8 0	1 14	26 38	2 59	17 12	1 39	8 59	2 29	20 40	0 2	20 1	0 46	26 5	2 41	17 52	18 6	25 47					n.a.
S 5	9 12	27 27	3 59	8 14	2 44	7 30	1 12	26 37	2 58	17 14	1 39	8 58	2 29	20 40	0 2	20 0	0 46	26 5	2 41	17 52	18 7	25 48					n.a.
S 6	8 49	26 43	3 2	8 42	2 31	7 0	1 11	26 36	2 56	17 16	1 39	8 57	2 30	20 40	0 2	20 0	0 46	26 5	2 41	17 52	18 8	25 49					n.a.
M 7	8 27	24 16	1 54	9 11	2 17	6 29	1 10	26 36	2 55	17 18	1 39	8 56	2 30	20 40	0 2	19 59	0 46	26 5	2 41	17 51	18 9	25 50					n.a.
T 8	8 5	20 25	0 41	9 39	2 3	5 59	1 8	26 35	2 53	17 20	1 39	8 56	2 30	20 40	0 2	19 59	0 46	26 5	2 41	17 51	18 10	25 51					n.a.
W 9	7 42	15 29	0n34	10 7	1 47	5 28	1 7	26 34	2 52	17 23	1 39	8 55	2 30	20 40	0 2	19 58	0 46	26 5	2 41	17 51	18 11	25 52					n.a.
T 10	7 20	9 52	1 46	10 33	1 32	4 57	1 6	26 33	2 50	17 24	1 39	8 54	2 30	20 40	0 2	19 58	0 46	26 5	2 41	17 51	18 11	25 53					n.a.
F 11	6 57	3 54	2 51	10 58	1 16	4 26	1 4	26 32	2 49	17 26	1 39	8 53	2 30	20 40	0 2	19 57	0 46	26 5	2 41	17 52	18 12	25 54					n.a.
S 12	6 34	2n 6	3 45	11 21	1 0	3 55	1 2	26 31	2 47	17 28	1 39	8 52	2 31	20 40	0 2	19 57	0 46	26 5	2 41	17 54	18 13	25 54					n.a.
S 13	6 12	7 53	4 27	11 43	0 44	3 24	1 1	26 30	2 46	17 30	1 39	8 51	2 31	20 40	0 2	19 56	0 46	26 5	2 41	17 55	18 14	25 55					n.a.
M14	5 49	13 14	4 55	12 2	0 28	2 52	0 59	26 29	2 44	17 32	1 39	8 50	2 31	20 40	0 2	19 56	0 46	26 5	2 41	17 57	18 15	25 56					n.a.
T 15	5 26	17 58	5 9	12 20	0 13	2 21	0 57	26 28	2 43	17 34	1 39	8 49	2 31	20 40	0 2	19 56	0 46	26 5	2 41	17 58	18 16	25 57					n.a.
W16	5 3	21 54	5 9	12 35	0s 2	1 50	0 56	26 27	2 41	17 35	1 38	8 47	2 31	20 40	0 2	19 55	0 46	26 5	2 41	18 0	18 17	25 58					n.a.
T 17	4 39	24 52	4 55	12 48	0 16	1 18	0 54	26 26	2 40	17 37	1 38	8 46	2 31	20 40	0 2	19 55	0 46	26 5	2 41	18 1	18 17	25 59					n.a.
F 18	4 16	26 44	4 28	12 59	0 30	0 47	0 52	26 25	2 39	17 39	1 38	8 45	2 31	20 40	0 2	19 54	0 46	26 5	2 41	18 1	18 18	26 0					n.a.
S 19	3 53	27 23	3 51	13 7	0 44	0 15	0 50	26 24	2 37	17 40	1 38	8 44	2 32	20 40	0 2	19 54	0 46	26 5	2 41	18 1	18 19	26 1					n.a.
S 20	3 30	26 46	3 2	13 14	0 57	0n17	0 48	26 23	2 36	17 42	1 38	8 43	2 32	20 40	0 2	19 53	0 46	26 5	2 41	18 1	18 20	26 2					n.a.
M21	3 7	24 53	2 6	13 18	1 9	0 48	0 46	26 22	2 34	17 43	1 38	8 42	2 32	20 40	0 2	19 53	0 46	26 5	2 41	18 1	18 21	26 2					n.a.
T 22	2 43	21 46	1 2	13 20	1 20	1 20	0 44	26 21	2 33	17 45	1 38	8 40	2 32	20 40	0 2	19 53	0 46	26 5	2 41	18 0	18 22	26 3					n.a.
W23	2 20	17 35	0s 6	13 19	1 31	1 51	0 42	26 19	2 32	17 46	1 37	8 39	2 32	20 40	0 2	19 52	0 46	26 6	2 41	18 0	18 23	26 4					n.a.
T 24	1 57	12 27	1 16	13 17	1 41	2 23	0 40	26 18	2 30	17 47	1 37	8 38	2 32	20 40	0 2	19 52	0 46	26 6	2 41	18 1	18 23	26 5					n.a.
F 25	1 33	6 38	2 23	13 12	1 50	2 54	0 38	26 16	2 29	17 48	1 37	8 37	2 32	20 40	0 2	19 52	0 46	26 6	2 41	18 1	18 24	26 6					n.a.
S 26	1 10	0 20	3 24	13 5	1 59	3 26	0 36	26 15	2 28	17 50	1 37	8 35	2 32	20 40	0 1	19 51	0 46	26 6	2 41	18 3	18 25	26 7					n.a.
S 27	0 46	6s 6	4 14	12 56	2 7	3 57	0 33	26 13	2 26	17 51	1 37	8 34	2 32	20 39	0 1	19 51	0 46	26 6	2 41	18 5	18 26	26 8					n.a.
M28	0 23	12 20	4 49	12 45	2 14	4 28	0 31	26 12	2 25	17 52	1 37	8 32	2 33	20 39	0 1	19 50	0 46	26 6	2 41	18 7	18 27	26 8					n.a.
T 29	0n 0	17 58	5 5	12 32	2 21	4 59	0 29	26 10	2 24	17 53	1 36	8 31	2 33	20 39	0 1	19 50	0 46	26 6	2 41	18 9	18 28	26 9					n.a.
W30	0 24	22 34	5 2	12 17	2 26	5 30	0 26	26 8	2 23	17 54	1 36	8 30	2 33	20 39	0 1	19 50	0 46	26 6	2 41	18 10	18 28	26 10					n.a.
T 31	0n47	25s45	4s40	12s 0	2s32	6n 1	0s24	26n 6	2n21	17n55	1n36	8s28	2n33	20s39	0n 1	19s49	0s47	26n 6	2n41	18s12	18s29	26n11					n.a.

Julian Day Number = 1435126.5, Delta T = 05h59m29s
Ecliptic obliquity = 23°47'28, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'55, Lahiri = -14°46'54 Julian Calendar 1 March 784 BCE == Greg. Calendar 21 Feb. 784 BCE

The year -783 astronomical counting style corresponds to year 784 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 784 BCE
geocentric

APRIL 784 BCE (-783) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 5 8	2♈54'39	17♐55	6♓28	17♈15	3♋36	15°R35	27°R45	1°R 2	5♒55	20♊16	9°R13	8♒ 8	6♊39	n.a.	F 1
S 2	12 9 5	3°52'31	2♑ 6	7°32	18°28	4° 1	15♌31	27♎41	1♐ 2	5°57	20°17	9°D12	8° 5	6°45	n.a.	S 2
S 3	12 13 1	4°50'23	16° 3	8°38	19°42	4°27	15°28	27°37	1° 1	5°58	20°17	9♒13	8° 1	6°52	n.a.	S 3
M 4	12 16 58	5°48'12	29°47	9°48	20°55	4°52	15°25	27°33	1° 0	6° 0	20°18	9°14	7°58	6°59	n.a.	M 4
T 5	12 20 54	6°46'01	13♒18	11° 0	22° 9	5°18	15°23	27°29	0°59	6° 1	20°19	9°R14	7°55	7° 6	n.a.	T 5
W 6	12 24 51	7°43'48	26°37	12°15	23°22	5°44	15°20	27°25	0°57	6° 2	20°19	9°12	7°52	7°12	n.a.	W 6
T 7	12 28 48	8°41'33	9♓44	13°32	24°36	6°10	15°18	27°21	0°56	6° 4	20°20	9° 9	7°49	7°19	n.a.	T 7
F 8	12 32 44	9°39'18	22°40	14°52	25°49	6°37	15°15	27°17	0°55	6° 5	20°21	9° 2	7°46	7°26	n.a.	F 8
S 9	12 36 41	10°37'01	5♈25	16°14	27° 3	7° 4	15°13	27°13	0°54	6° 6	20°21	8°54	7°42	7°32	n.a.	S 9
S 10	12 40 37	11°34'42	17°58	17°38	28°16	7°31	15°12	27° 9	0°53	6° 7	20°22	8°43	7°39	7°39	n.a.	S 10
M11	12 44 34	12°32'22	0♉19	19° 5	29°30	7°58	15°10	27° 5	0°51	6° 8	20°23	8°31	7°36	7°46	n.a.	M11
T 12	12 48 30	13°30'00	12°30	20°34	0♉43	8°26	15° 8	27° 0	0°50	6° 9	20°23	8°20	7°33	7°52	n.a.	T 12
W13	12 52 27	14°27'37	24°32	22° 5	1°56	8°53	15° 7	26°56	0°49	6°11	20°24	8°10	7°30	7°59	n.a.	W13
T 14	12 56 23	15°25'13	6♊26	23°38	3°10	9°21	15° 6	26°52	0°47	6°12	20°25	8° 1	7°26	8° 6	n.a.	T 14
F 15	13 0 20	16°22'47	18°17	25°14	4°23	9°49	15° 5	26°48	0°46	6°13	20°26	7°55	7°23	8°13	n.a.	F 15
S 16	13 4 16	17°20'19	0♋ 7	26°51	5°36	10°18	15° 4	26°43	0°44	6°14	20°27	7°52	7°20	8°19	n.a.	S 16
S 17	13 8 13	18°17'50	12° 2	28°32	6°50	10°46	15° 4	26°39	0°43	6°15	20°28	7°50	7°17	8°26	n.a.	S 17
M18	13 12 10	19°15'19	24° 7	0♈14	8° 3	11°15	15° 3	26°35	0°41	6°16	20°29	7°D50	7°14	8°33	n.a.	M18
T 19	13 16 6	20°12'47	6♌27	1°58	9°16	11°44	15° 3	26°30	0°39	6°17	20°29	7°R51	7°11	8°39	n.a.	T 19
W20	13 20 3	21°10'14	19° 7	3°45	10°29	12°13	15°D 3	26°26	0°38	6°18	20°30	7°50	7° 7	8°46	n.a.	W20
T 21	13 23 59	22° 7'38	2♍11	5°34	11°42	12°42	15° 3	26°21	0°36	6°18	20°31	7°48	7° 4	8°53	n.a.	T 21
F 22	13 27 56	23° 5'02	15°42	7°25	12°56	13°11	15° 4	26°17	0°34	6°19	20°32	7°43	7° 1	8°59	n.a.	F 22
S 23	13 31 52	24° 2'24	29°41	9°18	14° 9	13°41	15° 4	26°13	0°33	6°20	20°33	7°37	6°58	9° 6	n.a.	S 23
S 24	13 35 49	24°59'45	14♎ 5	11°13	15°22	14°11	15° 5	26° 8	0°31	6°21	20°34	7°27	6°55	9°13	n.a.	S 24
M25	13 39 45	25°57'05	28°50	13°10	16°35	14°40	15° 6	26° 4	0°29	6°22	20°35	7°17	6°52	9°20	n.a.	M25
T 26	13 43 42	26°54'24	13♏46	15°10	17°48	15°11	15° 7	25°59	0°27	6°22	20°36	7° 6	6°48	9°26	n.a.	T 26
W27	13 47 39	27°51'42	28°45	17°11	19° 1	15°41	15° 8	25°55	0°25	6°23	20°38	6°56	6°45	9°33	n.a.	W27
T 28	13 51 35	28°48'59	13♐38	19°14	20°14	16°11	15° 9	25°51	0°23	6°24	20°39	6°49	6°42	9°40	n.a.	T 28
F 29	13 55 32	29°46'16	28°17	21°19	21°27	16°42	15°11	25°46	0°21	6°24	20°40	6°44	6°39	9°46	n.a.	F 29
S 30	13 59 28	0♉43'32	12♑38	23♈26	22♉40	17♋12	15♌13	25♎42	0♐19	6♒25	20♊41	6♒41	6♒36	9♊53	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	1n10	27s13	4s 0	11s41	2s36	6n32	0s22	26n 4	2n20	17n56	1n36	8s27	2n33	20s39	0n 1	19s49	0s47	26n 6	2n41	18s13	18s30	26n11		n.a.
S 2	1 34	26 52	3 5	11 20	2 40	7 3	0 19	26 2	2 19	17 56	1 36	8 25	2 33	20 39	0 1	19 49	0 47	26 6	2 41	18 13	18 31	26 12		n.a.
S 3	1 57	24 49	2 1	10 58	2 43	7 33	0 17	26 0	2 18	17 57	1 36	8 24	2 33	20 38	0 1	19 48	0 47	26 6	2 41	18 13	18 32	26 13		n.a.
M 4	2 20	21 19	0 50	10 33	2 45	8 4	0 15	25 58	2 16	17 58	1 35	8 22	2 33	20 38	0 1	19 48	0 47	26 6	2 41	18 13	18 33	26 14		n.a.
T 5	2 43	16 43	0n22	10 7	2 47	8 34	0 12	25 56	2 15	17 58	1 35	8 21	2 33	20 38	0 1	19 48	0 47	26 6	2 41	18 13	18 33	26 15		n.a.
W 6	3 7	11 23	1 32	9 39	2 48	9 4	0 10	25 54	2 14	17 59	1 35	8 20	2 33	20 38	0 1	19 48	0 47	26 6	2 41	18 13	18 34	26 15		n.a.
T 7	3 30	5 38	2 35	9 9	2 49	9 33	0 7	25 51	2 13	18 0	1 35	8 18	2 33	20 37	0 1	19 47	0 47	26 6	2 41	18 14	18 35	26 16		n.a.
F 8	3 53	0n16	3 30	8 38	2 49	10 3	0 5	25 49	2 11	18 0	1 35	8 16	2 33	20 37	0 1	19 47	0 47	26 6	2 41	18 16	18 36	26 17		n.a.
S 9	4 16	6 3	4 13	8 5	2 48	10 32	0 2	25 46	2 10	18 0	1 34	8 15	2 33	20 37	0 1	19 47	0 47	26 6	2 41	18 18	18 37	26 17		n.a.
S 10	4 39	11 30	4 43	7 30	2 47	11 1	0n 0	25 43	2 9	18 1	1 34	8 13	2 33	20 37	0 1	19 46	0 47	26 6	2 41	18 21	18 38	26 18		n.a.
M11	5 1	16 25	5 0	6 54	2 45	11 30	0 3	25 41	2 8	18 1	1 34	8 12	2 33	20 36	0 1	19 46	0 47	26 6	2 41	18 24	18 38	26 19		n.a.
T 12	5 24	20 36	5 2	6 16	2 42	11 59	0 5	25 38	2 7	18 1	1 34	8 10	2 34	20 36	0 1	19 46	0 47	26 6	2 41	18 27	18 39	26 20		n.a.
W13	5 47	23 52	4 51	5 37	2 39	12 27	0 8	25 35	2 6	18 1	1 33	8 9	2 34	20 36	0 1	19 46	0 47	26 6	2 41	18 30	18 40	26 20		n.a.
T 14	6 9	26 5	4 27	4 56	2 35	12 55	0 11	25 31	2 4	18 2	1 33	8 7	2 34	20 36	0 1	19 45	0 47	26 6	2 41	18 32	18 41	26 21		n.a.
F 15	6 32	27 6	3 51	4 13	2 31	13 22	0 13	25 28	2 3	18 2	1 33	8 6	2 34	20 35	0 1	19 45	0 47	26 7	2 41	18 33	18 42	26 22		n.a.
S 16	6 54	26 54	3 6	3 30	2 26	13 50	0 16	25 25	2 2	18 2	1 33	8 4	2 34	20 35	0 1	19 45	0 47	26 7	2 41	18 34	18 42	26 22		n.a.
S 17	7 17	25 26	2 13	2 44	2 21	14 17	0 18	25 21	2 1	18 2	1 33	8 2	2 34	20 35	0 1	19 45	0 47	26 7	2 41	18 35	18 43	26 23		n.a.
M18	7 39	22 47	1 12	1 58	2 15	14 43	0 21	25 18	2 0	18 2	1 32	8 1	2 34	20 34	0 1	19 45	0 47	26 7	2 41	18 35	18 44	26 24		n.a.
T 19	8 1	19 3	0 7	1 9	2 8	15 10	0 23	25 14	1 59	18 1	1 32	7 59	2 34	20 34	0 1	19 44	0 47	26 7	2 41	18 35	18 45	26 24		n.a.
W20	8 23	14 22	0s59	0 20	2 1	15 36	0 26	25 10	1 58	18 1	1 32	7 58	2 34	20 34	0 1	19 44	0 47	26 7	2 41	18 35	18 46	26 25		n.a.
T 21	8 44	8 54	2 5	0n31	1 53	16 1	0 28	25 7	1 57	18 1	1 32	7 56	2 34	20 33	0 1	19 44	0 47	26 7	2 41	18 35	18 47	26 25		n.a.
F 22	9 6	2 52	3 6	1 22	1 45	16 26	0 31	25 3	1 56	18 1	1 31	7 55	2 34	20 33	0 1	19 44	0 47	26 7	2 41	18 36	18 47	26 26		n.a.
S 23	9 28	3s30	3 58	2 15	1 37	16 51	0 33	24 58	1 54	18 0	1 31	7 53	2 34	20 33	0 1	19 44	0 47	26 7	2 41	18 38	18 48	26 27		n.a.
S 24	9 49	9 52	4 36	3 9	1 28	17 15	0 36	24 54	1 53	18 0	1 31	7 51	2 34	20 32	0 1	19 43	0 47	26 7	2 41	18 41	18 49	26 27		n.a.
M25	10 10	15 50	4 58	4 4	1 19	17 39	0 38	24 50	1 52	17 59	1 31	7 50	2 33	20 32	0 1	19 43	0 47	26 7	2 41	18 43	18 50	26 28		n.a.
T 26	10 31	20 56	4 59	5 0	1 9	18 2	0 41	24 45	1 51	17 59	1 31	7 48	2 33	20 31	0 1	19 43	0 47	26 7	2 41	18 46	18 51	26 29		n.a.
W27	10 52	24 43	4 40	5 56	0 59	18 25	0 43	24 41	1 50	17 58	1 30	7 47	2 33	20 31	0 1	19 43	0 47	26 8	2 41	18 49	18 51	26 29		n.a.
T 28	11 13	26 46	4 1	6 53	0 49	18 48	0 46	24 36	1 49	17 58	1 30	7 45	2 33	20 31	0 1	19 43	0 48	26 8	2 41	18 51	18 52	26 30		n.a.
F 29	11 33	26 55	3 8	7 50	0 39	19 10	0 48	24 31	1 48	17 57	1 30	7 44	2 33	20 30	0 1	19 43	0 48	26 8	2 41	18 52	18 53	26 30		n.a.
S 30	11n54	25s14	2s 3	8n48	0s28	19n31	0n51	24n26	1n47	17n56	1n30	7s42	2n33	20s30	0n 1	19s43	0s48	26n 8	2n41	18s52	18s54	26n31		n.a.

Julian Day Number = 1435157.5, Delta T = 05h59m27s
Ecliptic obliquity = 23°47'28, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'50, Lahiri = -14°46'50 Julian Calendar 1 Apr. 784 BCE == Greg. Calendar 24 March 784 BCE

The year -783 astronomical counting style corresponds to year 784 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 784 BCE
geocentric

MAY 784 BCE (-783) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 3 25	1♉40'48	26♋38	25♈34	23♉53	17♋43	15♌15	25°R37	0°R17	6♒25	20♊42	6°R41	6♒32	10♊ 0	n.a.	S 1
M 2	14 7 21	2°38'03	10♒17	27°43	25° 6	18°14	15°17	25♎33	0♐15	6°26	20°43	6♒41	6°29	10° 6	n.a.	M 2
T 3	14 11 18	3°35'17	23°38	29°53	26°18	18°45	15°19	25°29	0°13	6°26	20°44	6°40	6°26	10°13	n.a.	T 3
W 4	14 15 15	4°32'31	6♓43	2♉ 4	27°31	19°17	15°22	25°24	0°11	6°27	20°46	6°38	6°23	10°20	n.a.	W 4
T 5	14 19 11	5°29'44	19°33	4°15	28°44	19°48	15°24	25°20	0° 9	6°27	20°47	6°33	6°20	10°27	n.a.	T 5
F 6	14 23 8	6°26'57	2♈11	6°27	29°57	20°20	15°27	25°16	0° 7	6°28	20°48	6°25	6°17	10°33	n.a.	F 6
S 7	14 27 4	7°24'09	14°38	8°39	1♊10	20°52	15°30	25°11	0° 5	6°28	20°49	6°15	6°13	10°40	n.a.	S 7
S 8	14 31 1	8°21'21	26°57	10°50	2°23	21°23	15°33	25° 7	0° 2	6°28	20°51	6° 2	6°10	10°47	n.a.	S 8
M 9	14 34 57	9°18'32	9♉ 6	13° 1	3°35	21°55	15°36	25° 3	0° 0	6°29	20°52	5°49	6° 7	10°53	n.a.	M 9
T 10	14 38 54	10°15'43	21° 9	15°11	4°48	22°28	15°40	24°59	29♏58	6°29	20°53	5°35	6° 4	11° 0	n.a.	T 10
W11	14 42 50	11°12'53	3♊ 4	17°20	6° 1	23° 0	15°44	24°55	29°56	6°29	20°55	5°23	6° 1	11° 7	n.a.	W11
T 12	14 46 47	12°10'03	14°56	19°28	7°13	23°32	15°47	24°51	29°53	6°29	20°56	5°13	5°58	11°13	n.a.	T 12
F 13	14 50 44	13° 7'12	26°44	21°34	8°26	24° 5	15°51	24°46	29°51	6°30	20°57	5° 5	5°54	11°20	n.a.	F 13
S 14	14 54 40	14° 4'20	8♋34	23°38	9°39	24°38	15°56	24°42	29°49	6°30	20°59	5° 0	5°51	11°27	n.a.	S 14
S 15	14 58 37	15° 1'28	20°28	25°41	10°51	25°10	16° 0	24°38	29°47	6°30	21° 0	4°58	5°48	11°34	n.a.	S 15
M16	15 2 33	15°58'35	2♌32	27°42	12° 4	25°43	16° 4	24°34	29°44	6°30	21° 1	4°D57	5°45	11°40	n.a.	M16
T 17	15 6 30	16°55'42	14°49	29°41	13°16	26°16	16° 9	24°31	29°42	6°30	21° 3	4°R57	5°42	11°47	n.a.	T 17
W18	15 10 26	17°52'48	27°26	1♊39	14°29	26°50	16°14	24°27	29°40	6°R30	21° 4	4°57	5°38	11°54	n.a.	W18
T 19	15 14 23	18°49'53	10♍28	3°34	15°41	27°23	16°19	24°23	29°37	6°30	21° 6	4°55	5°35	12° 0	n.a.	T 19
F 20	15 18 19	19°46'58	23°57	5°26	16°54	27°56	16°24	24°19	29°35	6°30	21° 7	4°51	5°32	12° 7	n.a.	F 20
S 21	15 22 16	20°44'02	7♎56	7°17	18° 6	28°30	16°29	24°15	29°32	6°30	21° 9	4°45	5°29	12°14	n.a.	S 21
S 22	15 26 13	21°41'06	22°24	9° 6	19°18	29° 4	16°34	24°12	29°30	6°30	21°10	4°37	5°26	12°20	n.a.	S 22
M23	15 30 9	22°38'10	7♏16	10°52	20°31	29°37	16°40	24° 8	29°28	6°29	21°12	4°27	5°23	12°27	n.a.	M23
T 24	15 34 6	23°35'13	22°24	12°37	21°43	0♌11	16°45	24° 5	29°25	6°29	21°13	4°17	5°19	12°34	n.a.	T 24
W25	15 38 2	24°32'17	7♐39	14°19	22°55	0°45	16°51	24° 1	29°23	6°29	21°15	4° 8	5°16	12°41	n.a.	W25
T 26	15 41 59	25°29'21	22°49	15°58	24° 7	1°19	16°57	23°58	29°20	6°29	21°16	4° 1	5°13	12°47	n.a.	T 26
F 27	15 45 55	26°26'25	7♑45	17°36	25°20	1°54	17° 3	23°54	29°18	6°29	21°18	3°56	5°10	12°54	n.a.	F 27
S 28	15 49 52	27°23'29	22°20	19°12	26°32	2°28	17° 9	23°51	29°16	6°28	21°19	3°54	5° 7	13° 1	n.a.	S 28
S 29	15 53 49	28°20'33	6♒30	20°45	27°44	3° 2	17°16	23°48	29°13	6°28	21°21	3°D53	5° 4	13° 7	n.a.	S 29
M30	15 57 45	29°17'38	20°15	22°16	28°56	3°37	17°22	23°44	29°11	6°28	21°22	3°54	5° 0	13°14	n.a.	M30
T 31	16 1 42	0♊14'43	3♓36	23♊45	0♋ 8	4♌12	17♌29	23♎41	29♏ 8	6♒27	21♊24	3°R54	4♒57	13♊21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	12n14	22s 0	0s53	9n45	0s18	19n52	0n53	24n21	1n46	17n55	1n29	7s40	2n33	20s29	0n 1	19s43	0s48	26n 8	2n41	18s53	18s55	26n31			n.a.
M 2	12 34	17 37	0n19	10 42	0 7	20 13	0 55	24 16	1 45	17 54	1 29	7 39	2 33	20 29	0 1	19 42	0 48	26 8	2 41	18 53	18 55	26 32			n.a.
T 3	12 54	12 27	1 28	11 39	0n 4	20 33	0 58	24 10	1 44	17 54	1 29	7 37	2 33	20 29	0 1	19 42	0 48	26 8	2 41	18 53	18 56	26 32			n.a.
W 4	13 13	6 50	2 31	12 35	0 14	20 52	1 0	24 5	1 43	17 53	1 29	7 36	2 33	20 28	0 1	19 42	0 48	26 8	2 41	18 53	18 57	26 33			n.a.
T 5	13 33	1 3	3 26	13 31	0 25	21 11	1 2	23 59	1 42	17 52	1 28	7 34	2 33	20 28	0 1	19 42	0 48	26 8	2 41	18 55	18 58	26 33			n.a.
F 6	13 52	4n40	4 9	14 25	0 35	21 29	1 4	23 53	1 41	17 51	1 28	7 33	2 33	20 27	0 1	19 42	0 48	26 8	2 41	18 57	18 59	26 34			n.a.
S 7	14 11	10 8	4 39	15 18	0 45	21 47	1 6	23 47	1 40	17 49	1 28	7 31	2 33	20 27	0 1	19 42	0 48	26 9	2 41	18 59	18 59	26 35			n.a.
S 8	14 30	15 7	4 56	16 9	0 54	22 4	1 9	23 41	1 39	17 48	1 28	7 30	2 33	20 26	0 1	19 42	0 48	26 9	2 41	19 2	19 0	26 35			n.a.
M 9	14 48	19 27	4 59	16 58	1 3	22 20	1 11	23 35	1 38	17 47	1 28	7 28	2 32	20 26	0 1	19 42	0 48	26 9	2 41	19 6	19 1	26 35			n.a.
T 10	15 7	22 57	4 49	17 46	1 12	22 36	1 13	23 29	1 37	17 46	1 27	7 27	2 32	20 25	0 1	19 42	0 48	26 9	2 41	19 9	19 2	26 36			n.a.
W11	15 25	25 25	4 26	18 31	1 19	22 51	1 15	23 22	1 36	17 44	1 27	7 26	2 32	20 25	0 1	19 42	0 48	26 9	2 41	19 12	19 3	26 36			n.a.
T 12	15 43	26 46	3 52	19 15	1 27	23 6	1 17	23 16	1 35	17 43	1 27	7 24	2 32	20 24	0 1	19 42	0 48	26 9	2 41	19 15	19 3	26 37			n.a.
F 13	16 0	26 52	3 7	19 55	1 34	23 20	1 19	23 9	1 34	17 42	1 27	7 23	2 32	20 24	0 1	19 42	0 48	26 9	2 41	19 17	19 4	26 37			n.a.
S 14	16 18	25 45	2 15	20 34	1 40	23 33	1 20	23 2	1 33	17 40	1 26	7 21	2 32	20 23	0 1	19 42	0 48	26 9	2 41	19 18	19 5	26 38			n.a.
S 15	16 35	23 27	1 16	21 10	1 45	23 45	1 22	22 55	1 32	17 39	1 26	7 20	2 32	20 23	0 1	19 42	0 48	26 9	2 41	19 18	19 6	26 38			n.a.
M16	16 52	20 6	0 13	21 43	1 50	23 57	1 24	22 48	1 31	17 37	1 26	7 19	2 32	20 22	0 1	19 42	0 48	26 10	2 41	19 19	19 7	26 39			n.a.
T 17	17 8	15 48	0s52	22 14	1 54	24 9	1 26	22 41	1 30	17 35	1 26	7 17	2 31	20 22	0 1	19 42	0 48	26 10	2 41	19 19	19 7	26 39			n.a.
W18	17 25	10 43	1 56	22 42	1 57	24 19	1 27	22 33	1 29	17 34	1 26	7 16	2 31	20 21	0 1	19 42	0 48	26 10	2 41	19 19	19 8	26 40			n.a.
T 19	17 41	5 2	2 56	23 8	2 0	24 29	1 29	22 26	1 28	17 32	1 25	7 15	2 31	20 21	0 1	19 42	0 48	26 10	2 41	19 19	19 9	26 40			n.a.
F 20	17 56	1s 4	3 49	23 31	2 2	24 38	1 31	22 18	1 27	17 30	1 25	7 14	2 31	20 20	0 1	19 42	0 48	26 10	2 41	19 20	19 10	26 40			n.a.
S 21	18 12	7 19	4 30	23 52	2 3	24 47	1 32	22 10	1 26	17 29	1 25	7 12	2 31	20 20	0 1	19 42	0 48	26 10	2 41	19 21	19 11	26 41			n.a.
S 22	18 27	13 24	4 55	24 10	2 3	24 54	1 34	22 2	1 25	17 27	1 25	7 11	2 31	20 19	0 1	19 42	0 48	26 10	2 41	19 23	19 11	26 41			n.a.
M23	18 42	18 52	5 2	24 26	2 3	25 1	1 35	21 54	1 24	17 25	1 25	7 10	2 31	20 19	0 1	19 42	0 48	26 11	2 41	19 26	19 12	26 42			n.a.
T 24	18 57	23 16	4 47	24 40	2 3	25 8	1 36	21 46	1 24	17 23	1 24	7 9	2 30	20 18	0 1	19 42	0 49	26 11	2 41	19 28	19 13	26 42			n.a.
W25	19 11	26 3	4 12	24 51	2 1	25 13	1 38	21 38	1 23	17 21	1 24	7 8	2 30	20 18	0 1	19 42	0 49	26 11	2 41	19 30	19 14	26 42			n.a.
T 26	19 25	26 55	3 20	25 1	1 59	25 18	1 39	21 29	1 22	17 19	1 24	7 7	2 30	20 17	0 1	19 43	0 49	26 11	2 41	19 32	19 15	26 43			n.a.
F 27	19 39	25 48	2 14	25 8	1 56	25 22	1 40	21 20	1 21	17 17	1 24	7 5	2 30	20 17	0 1	19 43	0 49	26 11	2 41	19 33	19 15	26 43			n.a.
S 28	19 52	22 55	1 1	25 13	1 53	25 25	1 41	21 12	1 20	17 15	1 23	7 4	2 30	20 16	0 1	19 43	0 49	26 11	2 41	19 34	19 16	26 43			n.a.
S 29	20 5	18 42	0n14	25 17	1 49	25 28	1 42	21 3	1 19	17 12	1 23	7 3	2 29	20 16	0 1	19 43	0 49	26 11	2 42	19 34	19 17	26 44			n.a.
M30	20 18	13 35	1 26	25 18	1 45	25 30	1 43	20 54	1 18	17 10	1 23	7 2	2 29	20 15	0 1	19 43	0 49	26 12	2 42	19 34	19 18	26 44			n.a.
T 31	20n30	7s59	2n31	25n18	1n39	25n31	1n44	20n44	1n17	17n 8	1n23	7s 1	2n29	20s15	0n 1	19s43	0s49	26n12	2n42	19s34	19s18	26n44			n.a.

Julian Day Number = 1435187.5, Delta T = 05h59m26s
Ecliptic obliquity = 23°47'27, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'46, Lahiri = -14°46'46 Julian Calendar 1 May 784 BCE == Greg. Calendar 23 Apr. 784 BCE

The year -783 astronomical counting style corresponds to year 784 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 784 BCE
geocentric

JUNE 784 BCE (-783) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 5 38	1♊11'48	16♓36	25♊11	1♋20	4♌46	17♌36	23°R38	29°R 6	6°R27	21♊25	3°R53	4♒54	13♊27	n.a.	W 1
T 2	16 9 35	2° 8'54	29°18	26°35	2°32	5°21	17°43	23♎35	29♏ 3	6♒26	21°27	3♒50	4°51	13°34	n.a.	T 2
F 3	16 13 31	3° 6'01	11♈45	27°57	3°44	5°56	17°50	23°32	29° 1	6°26	21°29	3°44	4°48	13°41	n.a.	F 3
S 4	16 17 28	4° 3'08	24° 1	29°17	4°56	6°31	17°57	23°30	28°59	6°25	21°30	3°36	4°44	13°47	n.a.	S 4
S 5	16 21 24	5° 0'16	6♉ 8	0♋34	6° 8	7° 6	18° 4	23°27	28°56	6°25	21°32	3°27	4°41	13°54	n.a.	S 5
M 6	16 25 21	5°57'24	18° 8	1°48	7°20	7°42	18°12	23°24	28°54	6°24	21°33	3°16	4°38	14° 1	n.a.	M 6
T 7	16 29 18	6°54'32	0♊ 3	3° 0	8°32	8°17	18°19	23°22	28°51	6°23	21°35	3° 5	4°35	14° 8	n.a.	T 7
W 8	16 33 14	7°51'41	11°55	4°10	9°43	8°53	18°27	23°19	28°49	6°23	21°37	2°56	4°32	14°14	n.a.	W 8
T 9	16 37 11	8°48'51	23°44	5°17	10°55	9°28	18°35	23°17	28°46	6°22	21°38	2°48	4°29	14°21	n.a.	T 9
F 10	16 41 7	9°46'01	5♋33	6°21	12° 7	10° 4	18°43	23°14	28°44	6°21	21°40	2°42	4°25	14°28	n.a.	F 10
S 11	16 45 4	10°43'11	17°25	7°22	13°18	10°40	18°51	23°12	28°42	6°21	21°42	2°38	4°22	14°34	n.a.	S 11
S 12	16 49 0	11°40'22	29°22	8°20	14°30	11°16	18°59	23°10	28°39	6°20	21°43	2°D37	4°19	14°41	n.a.	S 12
M13	16 52 57	12°37'33	11♌28	9°15	15°42	11°51	19° 7	23° 8	28°37	6°19	21°45	2°37	4°16	14°48	n.a.	M13
T 14	16 56 54	13°34'44	23°47	10° 7	16°53	12°28	19°15	23° 6	28°35	6°18	21°47	2°38	4°13	14°54	n.a.	T 14
W15	17 0 50	14°31'56	6♍24	10°56	18° 5	13° 4	19°24	23° 4	28°32	6°17	21°48	2°40	4°10	15° 1	n.a.	W15
T 16	17 4 47	15°29'08	19°22	11°41	19°16	13°40	19°32	23° 2	28°30	6°17	21°50	2°R40	4° 6	15° 8	n.a.	T 16
F 17	17 8 43	16°26'20	2♎47	12°22	20°28	14°16	19°41	23° 0	28°28	6°16	21°52	2°38	4° 3	15°14	n.a.	F 17
S 18	17 12 40	17°23'33	16°39	13° 0	21°39	14°53	19°50	22°58	28°26	6°15	21°53	2°35	4° 0	15°21	n.a.	S 18
S 19	17 16 36	18°20'47	0♏59	13°34	22°50	15°29	19°59	22°57	28°23	6°14	21°55	2°31	3°57	15°28	n.a.	S 19
M20	17 20 33	19°18'01	15°44	14° 4	24° 2	16° 6	20° 8	22°55	28°21	6°13	21°57	2°25	3°54	15°35	n.a.	M20
T 21	17 24 29	20°15'16	0♐49	14°29	25°13	16°43	20°17	22°54	28°19	6°12	21°58	2°19	3°50	15°41	n.a.	T 21
W22	17 28 26	21°12'31	16° 4	14°50	26°24	17°19	20°26	22°53	28°17	6°11	22° 0	2°13	3°47	15°48	n.a.	W22
T 23	17 32 23	22° 9'48	1♑19	15° 7	27°35	17°56	20°36	22°51	28°15	6°10	22° 2	2° 9	3°44	15°55	n.a.	T 23
F 24	17 36 19	23° 7'06	16°24	15°18	28°46	18°33	20°45	22°50	28°12	6° 9	22° 3	2° 6	3°41	16° 1	n.a.	F 24
S 25	17 40 16	24° 4'24	1♒ 9	15°25	29°57	19°10	20°55	22°49	28°10	6° 8	22° 5	2°D 5	3°38	16° 8	n.a.	S 25
S 26	17 44 12	25° 1'44	15°30	15°R27	1♌ 8	19°48	21° 4	22°48	28° 8	6° 6	22° 7	2° 6	3°35	16°15	n.a.	S 26
M27	17 48 9	25°59'05	29°25	15°23	2°19	20°25	21°14	22°47	28° 6	6° 5	22° 8	2° 7	3°31	16°21	n.a.	M27
T 28	17 52 5	26°56'27	12♓52	15°15	3°30	21° 2	21°24	22°47	28° 4	6° 4	22°10	2° 8	3°28	16°28	n.a.	T 28
W29	17 56 2	27°53'51	25°55	15° 1	4°40	21°39	21°34	22°46	28° 2	6° 3	22°12	2°R 9	3°25	16°35	n.a.	W29
T 30	17 59 58	28♊51'16	8♈37	14♋42	5♌51	22♌17	21♌44	22♎45	28♏ 0	6♒ 2	22♊13	2♒ 9	3♒22	16♊41	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n42	2s12	3n27	25n16	1n34	25n31	1n44	20n35	1n16	17n 6	1n23	7s 0	2n29	20s14	0n 1	19s43	0s49	26n12	2n42	19s34	19s19	26n45		n.a.
T 2	20 54	3n33	4 11	25 12	1 28	25 31	1 45	20 25	1 15	17 3	1 22	6 59	2 29	20 14	0 1	19 44	0 49	26 12	2 42	19 35	19 20	26 45		n.a.
F 3	21 5	9 2	4 42	25 7	1 21	25 30	1 46	20 16	1 14	17 1	1 22	6 59	2 28	20 13	0 1	19 44	0 49	26 12	2 42	19 36	19 21	26 45		n.a.
S 4	21 16	14 5	5 0	25 1	1 14	25 28	1 46	20 6	1 14	16 59	1 22	6 58	2 28	20 13	0 1	19 44	0 49	26 12	2 42	19 38	19 22	26 46		n.a.
S 5	21 27	18 31	5 4	24 53	1 6	25 25	1 47	19 56	1 13	16 56	1 22	6 57	2 28	20 12	0 1	19 44	0 49	26 12	2 42	19 40	19 22	26 46		n.a.
M 6	21 37	22 11	4 54	24 44	0 58	25 22	1 47	19 46	1 12	16 54	1 22	6 56	2 28	20 12	0 1	19 44	0 49	26 13	2 42	19 43	19 23	26 46		n.a.
T 7	21 47	24 53	4 32	24 34	0 49	25 18	1 47	19 36	1 11	16 51	1 22	6 55	2 28	20 11	0 1	19 44	0 49	26 13	2 42	19 45	19 24	26 46		n.a.
W 8	21 56	26 28	3 57	24 23	0 40	25 13	1 48	19 26	1 10	16 48	1 21	6 55	2 27	20 11	0 1	19 45	0 49	26 13	2 42	19 47	19 25	26 47		n.a.
T 9	22 6	26 51	3 13	24 11	0 30	25 7	1 48	19 15	1 9	16 46	1 21	6 54	2 27	20 10	0 1	19 45	0 49	26 13	2 42	19 49	19 25	26 47		n.a.
F 10	22 14	26 0	2 20	23 58	0 20	25 1	1 48	19 5	1 8	16 43	1 21	6 53	2 27	20 9	0 1	19 45	0 49	26 13	2 42	19 51	19 26	26 47		n.a.
S 11	22 23	23 58	1 21	23 44	0 9	24 54	1 48	18 54	1 7	16 40	1 21	6 53	2 27	20 9	0 1	19 45	0 49	26 13	2 42	19 51	19 27	26 47		n.a.
S 12	22 31	20 52	0 17	23 30	0s 2	24 46	1 48	18 43	1 6	16 38	1 21	6 52	2 26	20 8	0 1	19 45	0 49	26 14	2 42	19 52	19 28	26 48		n.a.
M13	22 39	16 50	0s48	23 15	0 13	24 38	1 48	18 32	1 6	16 35	1 20	6 51	2 26	20 8	0 1	19 46	0 49	26 14	2 42	19 52	19 28	26 48		n.a.
T 14	22 46	12 2	1 52	22 59	0 25	24 29	1 47	18 21	1 5	16 32	1 20	6 51	2 26	20 7	0 1	19 46	0 49	26 14	2 42	19 51	19 29	26 48		n.a.
W15	22 53	6 38	2 52	22 43	0 37	24 19	1 47	18 10	1 4	16 29	1 20	6 50	2 26	20 7	0 1	19 46	0 49	26 14	2 42	19 51	19 30	26 48		n.a.
T 16	22 59	0 49	3 45	22 27	0 50	24 8	1 47	17 58	1 3	16 26	1 20	6 50	2 26	20 6	0 1	19 46	0 49	26 14	2 42	19 51	19 31	26 49		n.a.
F 17	23 5	5s13	4 28	22 10	1 2	23 57	1 46	17 47	1 2	16 23	1 20	6 49	2 25	20 6	0 1	19 47	0 49	26 14	2 42	19 51	19 32	26 49		n.a.
S 18	23 11	11 12	4 57	21 54	1 15	23 45	1 45	17 35	1 1	16 20	1 20	6 49	2 25	20 5	0 1	19 47	0 49	26 15	2 43	19 52	19 32	26 49		n.a.
S 19	23 16	16 48	5 9	21 37	1 28	23 33	1 45	17 23	1 0	16 17	1 19	6 49	2 25	20 5	0 1	19 47	0 49	26 15	2 43	19 53	19 33	26 49		n.a.
M20	23 21	21 35	5 1	21 21	1 42	23 19	1 44	17 11	1 0	16 14	1 19	6 48	2 25	20 4	0 1	19 48	0 49	26 15	2 43	19 55	19 34	26 49		n.a.
T 21	23 26	25 3	4 32	21 5	1 55	23 6	1 43	16 59	0 59	16 11	1 19	6 48	2 24	20 4	0 1	19 48	0 50	26 15	2 43	19 56	19 35	26 49		n.a.
W22	23 30	26 45	3 44	20 49	2 9	22 51	1 42	16 47	0 58	16 8	1 19	6 48	2 24	20 3	0 1	19 48	0 50	26 15	2 43	19 57	19 35	26 50		n.a.
T 23	23 33	26 26	2 39	20 33	2 23	22 36	1 41	16 35	0 57	16 5	1 19	6 48	2 24	20 3	0 1	19 48	0 50	26 15	2 43	19 58	19 36	26 50		n.a.
F 24	23 37	24 10	1 24	20 19	2 36	22 20	1 40	16 23	0 56	16 2	1 19	6 47	2 24	20 2	0 1	19 49	0 50	26 16	2 43	19 59	19 37	26 50		n.a.
S 25	23 39	20 17	0 5	20 5	2 50	22 4	1 39	16 10	0 55	15 58	1 19	6 47	2 23	20 2	0 1	19 49	0 50	26 16	2 43	19 59	19 38	26 50		n.a.
S 26	23 42	15 16	1n12	19 51	3 3	21 47	1 37	15 57	0 55	15 55	1 18	6 47	2 23	20 2	0 1	19 49	0 50	26 16	2 43	19 59	19 38	26 50		n.a.
M27	23 44	9 37	2 23	19 39	3 16	21 29	1 36	15 45	0 54	15 52	1 18	6 47	2 23	20 1	0 1	19 50	0 50	26 16	2 43	19 59	19 39	26 50		n.a.
T 28	23 45	3 41	3 24	19 27	3 28	21 11	1 35	15 32	0 53	15 48	1 18	6 47	2 23	20 1	0 1	19 50	0 50	26 16	2 43	19 58	19 40	26 50		n.a.
W29	23 46	2n12	4 12	19 17	3 40	20 53	1 33	15 19	0 52	15 45	1 18	6 47	2 22	20 0	0 1	19 50	0 50	26 16	2 43	19 58	19 41	26 50		n.a.
T 30	23n47	7n50	4n46	19n 8	3s51	20n33	1n31	15n 6	0n51	15n42	1n18	6s47	2n22	20s 0	0n 1	19s51	0s50	26n17	2n43	19s58	19s41	26n51		n.a.

Julian Day Number = 1435218.5, Delta T = 05h59m24s
Ecliptic obliquity = 23°47'27, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'42, Lahiri = -14°46'42 Julian Calendar 1 June 784 BCE == Greg. Calendar 24 May 784 BCE

The year -783 astronomical counting style corresponds to year 784 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 784 BCE
geocentric

JULY 784 BCE (-783) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 3 55	29♊48'42	21♈ 1	14°R18	7♌ 2	22♌55	21♌54	22°R45	27°R58	6°R 0	22♊15	2°R 7	3♒19	16♊48	n.a.	F 1
S 2	18 7 52	0♋46'10	3♉11	13♋49	8°12	23°32	22° 4	22♎44	27♏56	5♒59	22°17	2♒ 4	3°16	16°55	n.a.	S 2
S 3	18 11 48	1°43'39	15°12	13°16	9°23	24°10	22°14	22°44	27°54	5°58	22°18	1°59	3°12	17° 2	n.a.	S 3
M 4	18 15 45	2°41'10	27° 7	12°38	10°33	24°48	22°25	22°44	27°53	5°57	22°20	1°54	3° 9	17° 8	n.a.	M 4
T 5	18 19 41	3°38'42	8♊58	11°57	11°44	25°26	22°35	22°44	27°51	5°55	22°22	1°49	3° 6	17°15	n.a.	T 5
W 6	18 23 38	4°36'16	20°47	11°12	12°54	26° 4	22°46	22°D44	27°49	5°54	22°23	1°45	3° 3	17°22	n.a.	W 6
T 7	18 27 34	5°33'51	2♋38	10°25	14° 5	26°42	22°56	22°44	27°47	5°53	22°25	1°41	3° 0	17°28	n.a.	T 7
F 8	18 31 31	6°31'28	14°31	9°36	15°15	27°20	23° 7	22°44	27°45	5°51	22°26	1°39	2°56	17°35	n.a.	F 8
S 9	18 35 28	7°29'05	26°30	8°47	16°25	27°58	23°18	22°44	27°44	5°50	22°28	1°D38	2°53	17°42	n.a.	S 9
S 10	18 39 24	8°26'44	8♌36	7°58	17°35	28°37	23°29	22°45	27°42	5°48	22°30	1°38	2°50	17°48	n.a.	S 10
M11	18 43 21	9°24'25	20°51	7° 9	18°45	29°15	23°40	22°45	27°41	5°47	22°31	1°39	2°47	17°55	n.a.	M11
T 12	18 47 17	10°22'06	3♍18	6°23	19°55	29°54	23°51	22°46	27°39	5°45	22°33	1°40	2°44	18° 2	n.a.	T 12
W13	18 51 14	11°19'49	16° 1	5°40	21° 5	0♍32	24° 2	22°46	27°37	5°44	22°35	1°42	2°41	18° 8	n.a.	W13
T 14	18 55 10	12°17'33	29° 2	5° 1	22°15	1°11	24°13	22°47	27°36	5°43	22°36	1°43	2°37	18°15	n.a.	T 14
F 15	18 59 7	13°15'18	12♎24	4°26	23°25	1°50	24°24	22°48	27°34	5°41	22°38	1°R43	2°34	18°22	n.a.	F 15
S 16	19 3 3	14°13'05	26° 8	3°57	24°34	2°29	24°35	22°49	27°33	5°40	22°39	1°43	2°31	18°28	n.a.	S 16
S 17	19 7 0	15°10'53	10♏16	3°34	25°44	3° 8	24°47	22°50	27°32	5°38	22°41	1°42	2°28	18°35	n.a.	S 17
M18	19 10 56	16° 8'42	24°47	3°18	26°53	3°47	24°58	22°51	27°30	5°37	22°42	1°40	2°25	18°42	n.a.	M18
T 19	19 14 53	17° 6'32	9♐35	3° 9	28° 3	4°26	25°10	22°53	27°29	5°35	22°44	1°38	2°22	18°48	n.a.	T 19
W20	19 18 50	18° 4'25	24°35	3°D 8	29°12	5° 5	25°21	22°54	27°28	5°33	22°46	1°37	2°18	18°55	n.a.	W20
T 21	19 22 46	19° 2'18	9♑39	3°14	0♍21	5°44	25°33	22°55	27°27	5°32	22°47	1°35	2°15	19° 2	n.a.	T 21
F 22	19 26 43	20° 0'14	24°38	3°29	1°30	6°23	25°44	22°57	27°25	5°30	22°49	1°D35	2°12	19° 9	n.a.	F 22
S 23	19 30 39	20°58'11	9♒23	3°51	2°39	7° 3	25°56	22°58	27°24	5°29	22°50	1°35	2° 9	19°15	n.a.	S 23
S 24	19 34 36	21°56'09	23°48	4°21	3°48	7°42	26° 8	23° 0	27°23	5°27	22°52	1°35	2° 6	19°22	n.a.	S 24
M25	19 38 32	22°54'10	7♓49	5° 0	4°57	8°22	26°20	23° 2	27°22	5°26	22°53	1°36	2° 2	19°29	n.a.	M25
T 26	19 42 29	23°52'13	21°23	5°46	6° 6	9° 1	26°32	23° 4	27°21	5°24	22°55	1°37	1°59	19°35	n.a.	T 26
W27	19 46 26	24°50'17	4♈32	6°39	7°14	9°41	26°44	23° 6	27°20	5°22	22°56	1°37	1°56	19°42	n.a.	W27
T 28	19 50 22	25°48'24	17°18	7°40	8°23	10°21	26°56	23° 8	27°19	5°21	22°57	1°38	1°53	19°49	n.a.	T 28
F 29	19 54 19	26°46'33	29°43	8°47	9°31	11° 1	27° 8	23°10	27°18	5°19	22°59	1°R38	1°50	19°55	n.a.	F 29
S 30	19 58 15	27°44'44	11♉54	10° 1	10°39	11°41	27°20	23°12	27°18	5°17	23° 0	1°38	1°47	20° 2	n.a.	S 30
S 31	20 2 12	28♋42'57	23♉53	11♋21	11♍48	12♍21	27♌32	23♎15	27♏17	5♒16	23♊ 2	1♒37	1♒43	20♊ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n47	13n 2	5n 6	19n 0	4s 2	20n14	1n30	14n52	0n50	15n38	1n18	6s47	2n22	19s59	0n 1	19s51	0s50	26n17	2n43	19s59	19s42	26n51		n.a.
S 2	23 47	17 38	5 12	18 54	4 11	19 53	1 28	14 39	0 50	15 35	1 18	6 47	2 21	19 59	0 1	19 51	0 50	26 17	2 44	19 59	19 43	26 51		n.a.
S 3	23 47	21 28	5 4	18 49	4 20	19 33	1 26	14 25	0 49	15 31	1 17	6 47	2 21	19 58	0 1	19 52	0 50	26 17	2 44	20 0	19 44	26 51		n.a.
M 4	23 46	24 23	4 43	18 46	4 27	19 11	1 24	14 12	0 48	15 28	1 17	6 47	2 21	19 58	0 1	19 52	0 50	26 17	2 44	20 2	19 44	26 51		n.a.
T 5	23 44	26 13	4 10	18 44	4 32	18 49	1 22	13 58	0 47	15 24	1 17	6 48	2 21	19 58	0 1	19 52	0 50	26 17	2 44	20 3	19 45	26 51		n.a.
W 6	23 43	26 53	3 26	18 44	4 36	18 27	1 19	13 44	0 46	15 20	1 17	6 48	2 20	19 57	0 1	19 53	0 50	26 18	2 44	20 4	19 46	26 51		n.a.
T 7	23 40	26 18	2 33	18 45	4 38	18 4	1 17	13 30	0 45	15 17	1 17	6 48	2 20	19 57	0 1	19 53	0 50	26 18	2 44	20 5	19 47	26 51		n.a.
F 8	23 38	24 31	1 33	18 48	4 39	17 41	1 15	13 16	0 45	15 13	1 17	6 48	2 20	19 56	0 0	19 53	0 50	26 18	2 44	20 5	19 47	26 51		n.a.
S 9	23 35	21 37	0 28	18 53	4 38	17 18	1 12	13 2	0 44	15 9	1 17	6 49	2 20	19 56	0 0	19 54	0 50	26 18	2 44	20 5	19 48	26 51		n.a.
S 10	23 31	17 46	0s38	18 59	4 35	16 54	1 10	12 48	0 43	15 6	1 17	6 49	2 19	19 56	0 0	19 54	0 50	26 18	2 44	20 5	19 49	26 51		n.a.
M11	23 27	13 7	1 44	19 6	4 30	16 29	1 7	12 33	0 42	15 2	1 16	6 50	2 19	19 55	0 0	19 55	0 50	26 19	2 44	20 5	19 50	26 51		n.a.
T 12	23 23	7 52	2 46	19 16	4 23	16 4	1 4	12 19	0 41	14 58	1 16	6 50	2 19	19 55	0 0	19 55	0 50	26 19	2 44	20 5	19 50	26 51		n.a.
W13	23 18	2 12	3 41	19 26	4 14	15 39	1 2	12 4	0 41	14 54	1 16	6 51	2 19	19 55	0 0	19 55	0 50	26 19	2 44	20 4	19 51	26 51		n.a.
T 14	23 13	3s40	4 26	19 38	4 4	15 13	0 59	11 50	0 40	14 50	1 16	6 51	2 18	19 54	0 0	19 56	0 50	26 19	2 45	20 4	19 52	26 51		n.a.
F 15	23 7	9 32	4 58	19 51	3 52	14 47	0 56	11 35	0 39	14 46	1 16	6 52	2 18	19 54	0 0	19 56	0 50	26 19	2 45	20 4	19 52	26 51		n.a.
S 16	23 1	15 6	5 14	20 5	3 39	14 21	0 53	11 20	0 38	14 42	1 16	6 52	2 18	19 54	0 0	19 57	0 50	26 19	2 45	20 4	19 53	26 51		n.a.
S 17	22 55	20 3	5 12	20 19	3 25	13 54	0 50	11 5	0 37	14 38	1 16	6 53	2 17	19 53	0 0	19 57	0 50	26 20	2 45	20 4	19 54	26 51		n.a.
M18	22 48	23 56	4 51	20 35	3 10	13 27	0 46	10 50	0 36	14 34	1 16	6 54	2 17	19 53	0 0	19 57	0 50	26 20	2 45	20 5	19 55	26 51		n.a.
T 19	22 41	26 19	4 10	20 51	2 54	13 0	0 43	10 35	0 36	14 30	1 16	6 54	2 17	19 53	0 0	19 58	0 50	26 20	2 45	20 5	19 55	26 51		n.a.
W20	22 33	26 51	3 11	21 8	2 38	12 32	0 40	10 20	0 35	14 26	1 15	6 55	2 17	19 53	0 0	19 58	0 50	26 20	2 45	20 6	19 56	26 51		n.a.
T 21	22 25	25 24	1 59	21 24	2 21	12 4	0 36	10 4	0 34	14 22	1 15	6 56	2 16	19 52	0 0	19 59	0 50	26 20	2 45	20 6	19 57	26 51		n.a.
F 22	22 17	22 9	0 38	21 41	2 4	11 36	0 33	9 49	0 33	14 18	1 15	6 57	2 16	19 52	0 0	19 59	0 50	26 21	2 45	20 6	19 58	26 51		n.a.
S 23	22 8	17 29	0n43	21 58	1 46	11 8	0 29	9 33	0 32	14 14	1 15	6 58	2 16	19 52	0 0	19 59	0 50	26 21	2 45	20 6	19 58	26 51		n.a.
S 24	21 58	11 54	2 0	22 14	1 29	10 39	0 25	9 18	0 32	14 10	1 15	6 58	2 16	19 52	0 0	20 0	0 50	26 21	2 46	20 6	19 59	26 51		n.a.
M25	21 49	5 52	3 8	22 30	1 12	10 10	0 22	9 2	0 31	14 6	1 15	6 59	2 15	19 51	0 0	20 0	0 50	26 21	2 46	20 6	20 0	26 50		n.a.
T 26	21 39	0n14	4 2	22 44	0 56	9 41	0 18	8 46	0 30	14 2	1 15	7 0	2 15	19 51	0 0	20 1	0 50	26 21	2 46	20 6	20 0	26 50		n.a.
W27	21 28	6 8	4 43	22 58	0 39	9 12	0 14	8 30	0 29	13 57	1 15	7 1	2 15	19 51	0 0	20 1	0 50	26 21	2 46	20 5	20 1	26 50		n.a.
T 28	21 18	11 36	5 7	23 10	0 24	8 42	0 10	8 14	0 29	13 53	1 15	7 2	2 15	19 51	0 0	20 2	0 50	26 22	2 46	20 5	20 2	26 50		n.a.
F 29	21 7	16 28	5 17	23 21	0 9	8 12	0 6	7 58	0 28	13 49	1 15	7 3	2 14	19 50	0 0	20 2	0 50	26 22	2 46	20 5	20 3	26 50		n.a.
S 30	20 55	20 34	5 12	23 30	0n 5	7 42	0 2	7 42	0 27	13 45	1 15	7 4	2 14	19 50	0 0	20 2	0 50	26 22	2 46	20 5	20 3	26 50		n.a.
S 31	20n43	23n45	4n54	23n37	0n19	7n12	0s 2	7n26	0n26	13n40	1n15	7s 6	2n14	19s50	0n 0	20s 3	0s51	26n22	2n46	20s 5	20s 4	26n50		n.a.

Julian Day Number = 1435248.5, Delta T = 05h59m23s
Ecliptic obliquity = 23°47'26, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'38, Lahiri = -14°46'38 Julian Calendar 1 July 784 BCE == Greg. Calendar 23 June 784 BCE

The year -783 astronomical counting style corresponds to year 784 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 784 BCE
geocentric

AUGUST 784 BCE (-783) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 6 8	29♋41'13	5♊45	12♋46	12♍56	13♍ 1	27♌44	23♎17	27°R16	5°R14	23♊ 3	1°R37	1♒40	20♊15	n.a.	M 1
T 2	20 10 5	0♌39'30	17°35	14°16	14° 4	13°41	27°56	23°20	27♏15	5♒12	23° 5	1♒37	1°37	20°22	n.a.	T 2
W 3	20 14 1	1°37'50	29°25	15°50	15°11	14°21	28° 9	23°22	27°15	5°11	23° 6	1°D37	1°34	20°29	n.a.	W 3
T 4	20 17 58	2°36'12	11♋19	17°29	16°19	15° 2	28°21	23°25	27°14	5° 9	23° 7	1°37	1°31	20°35	n.a.	T 4
F 5	20 21 54	3°34'35	23°20	19°11	17°27	15°42	28°33	23°28	27°14	5° 8	23° 9	1°37	1°28	20°42	n.a.	F 5
S 6	20 25 51	4°33'01	5♌29	20°55	18°34	16°22	28°46	23°31	27°13	5° 6	23°10	1°R37	1°24	20°49	n.a.	S 6
S 7	20 29 48	5°31'29	17°49	22°42	19°42	17° 3	28°58	23°34	27°13	5° 4	23°11	1°37	1°21	20°55	n.a.	S 7
M 8	20 33 44	6°29'59	0♍20	24°31	20°49	17°44	29°11	23°37	27°13	5° 3	23°13	1°37	1°18	21° 2	n.a.	M 8
T 9	20 37 41	7°28'30	13° 5	26°22	21°56	18°24	29°23	23°40	27°12	5° 1	23°14	1°36	1°15	21° 9	n.a.	T 9
W10	20 41 37	8°27'04	26° 2	28°13	23° 3	19° 5	29°36	23°43	27°12	4°59	23°15	1°35	1°12	21°15	n.a.	W10
T 11	20 45 34	9°25'39	9♎15	0♌ 6	24°10	19°46	29°48	23°46	27°12	4°58	23°16	1°34	1° 8	21°22	n.a.	T 11
F 12	20 49 30	10°24'16	22°43	1°59	25°16	20°27	0♍ 1	23°50	27°12	4°56	23°18	1°33	1° 5	21°29	n.a.	F 12
S 13	20 53 27	11°22'55	6♏27	3°52	26°23	21° 8	0°14	23°53	27°11	4°54	23°19	1°D33	1° 2	21°36	n.a.	S 13
S 14	20 57 23	12°21'35	20°27	5°45	27°29	21°49	0°26	23°57	27°11	4°53	23°20	1°33	0°59	21°42	n.a.	S 14
M15	21 1 20	13°20'18	4♐41	7°38	28°35	22°30	0°39	24° 1	27°D11	4°51	23°21	1°34	0°56	21°49	n.a.	M15
T 16	21 5 17	14°19'02	19° 8	9°30	29°41	23°12	0°52	24° 4	27°11	4°49	23°22	1°35	0°53	21°56	n.a.	T 16
W17	21 9 13	15°17'48	3♑44	11°22	0♎47	23°53	1° 5	24° 8	27°11	4°48	23°23	1°36	0°49	22° 2	n.a.	W17
T 18	21 13 10	16°16'37	18°25	13°13	1°52	24°34	1°18	24°12	27°12	4°46	23°25	1°36	0°46	22° 9	n.a.	T 18
F 19	21 17 6	17°15'27	3♒ 3	15° 4	2°58	25°16	1°30	24°16	27°12	4°45	23°26	1°R37	0°43	22°16	n.a.	F 19
S 20	21 21 3	18°14'19	17°34	16°54	4° 3	25°57	1°43	24°20	27°12	4°43	23°27	1°36	0°40	22°22	n.a.	S 20
S 21	21 24 59	19°13'13	1♓51	18°43	5° 8	26°39	1°56	24°24	27°12	4°41	23°28	1°35	0°37	22°29	n.a.	S 21
M22	21 28 56	20°12'09	15°48	20°32	6°13	27°20	2° 9	24°28	27°13	4°40	23°29	1°33	0°33	22°36	n.a.	M22
T 23	21 32 52	21°11'08	29°23	22°19	7°17	28° 2	2°22	24°33	27°13	4°38	23°30	1°30	0°30	22°42	n.a.	T 23
W24	21 36 49	22°10'08	12♈35	24° 6	8°22	28°44	2°35	24°37	27°14	4°37	23°31	1°27	0°27	22°49	n.a.	W24
T 25	21 40 46	23° 9'12	25°24	25°52	9°26	29°26	2°48	24°41	27°14	4°35	23°32	1°24	0°24	22°56	n.a.	T 25
F 26	21 44 42	24° 8'18	7♉53	27°37	10°30	0♎ 8	3° 1	24°46	27°15	4°34	23°33	1°22	0°21	23° 2	n.a.	F 26
S 27	21 48 39	25° 7'26	20° 5	29°21	11°33	0°50	3°14	24°50	27°15	4°32	23°34	1°D21	0°18	23° 9	n.a.	S 27
S 28	21 52 35	26° 6'36	2♊ 5	1♍ 4	12°37	1°32	3°27	24°55	27°16	4°30	23°35	1°21	0°14	23°16	n.a.	S 28
M29	21 56 32	27° 5'50	13°57	2°46	13°40	2°14	3°40	25° 0	27°17	4°29	23°35	1°22	0°11	23°22	n.a.	M29
T 30	22 0 28	28° 5'05	25°46	4°28	14°43	2°56	3°53	25° 4	27°17	4°28	23°36	1°24	0° 8	23°29	n.a.	T 30
W31	22 4 25	29♌ 4'23	7♋38	6♍ 8	15♎46	3♎39	4♍ 6	25♎ 9	27♏18	4♒26	23♊37	1♒26	0♒ 5	23♊36	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	20n31	25n53	4n23	23n41	0n31	6n42	0s 7	7n 9	0n25	13n36	1n15	7s 7	2n14	19s50	0n 0	20s 3	0s51	26n22	2n46	20s 5	20s 5	26n50			n.a.
T 2	20 18	26 52	3 41	23 44	0 43	6 12	0 11	6 53	0 25	13 32	1 14	7 8	2 13	19 50	0 0	20 4	0 51	26 23	2 46	20 6	20 5	26 49			n.a.
W 3	20 5	26 37	2 49	23 43	0 54	5 41	0 15	6 37	0 24	13 27	1 14	7 9	2 13	19 50	0 0	20 4	0 51	26 23	2 47	20 6	20 6	26 49			n.a.
T 4	19 52	25 8	1 50	23 41	1 3	5 11	0 20	6 20	0 23	13 23	1 14	7 10	2 13	19 50	0 0	20 4	0 51	26 23	2 47	20 6	20 7	26 49			n.a.
F 5	19 38	22 30	0 46	23 35	1 12	4 40	0 24	6 4	0 22	13 18	1 14	7 12	2 13	19 49	0 0	20 5	0 51	26 23	2 47	20 5	20 8	26 49			n.a.
S 6	19 24	18 50	0s21	23 27	1 20	4 9	0 28	5 47	0 22	13 14	1 14	7 13	2 12	19 49	0 0	20 5	0 51	26 23	2 47	20 5	20 8	26 49			n.a.
S 7	19 10	14 19	1 29	23 16	1 27	3 38	0 33	5 30	0 21	13 9	1 14	7 14	2 12	19 49	0 0	20 6	0 51	26 24	2 47	20 6	20 9	26 49			n.a.
M 8	18 55	9 8	2 33	23 3	1 32	3 7	0 38	5 13	0 20	13 5	1 14	7 16	2 12	19 49	0 0	20 6	0 51	26 24	2 47	20 6	20 10	26 48			n.a.
T 9	18 40	3 31	3 30	22 47	1 37	2 36	0 42	4 57	0 19	13 0	1 14	7 17	2 12	19 49	0 0	20 7	0 51	26 24	2 47	20 6	20 10	26 48			n.a.
W10	18 25	2s21	4 18	22 28	1 41	2 5	0 47	4 40	0 18	12 56	1 14	7 18	2 11	19 49	0 0	20 7	0 51	26 24	2 47	20 6	20 11	26 48			n.a.
T 11	18 9	8 12	4 53	22 8	1 44	1 34	0 52	4 23	0 18	12 51	1 14	7 20	2 11	19 49	0 0	20 7	0 51	26 24	2 48	20 6	20 12	26 48			n.a.
F 12	17 53	13 47	5 13	21 45	1 47	1 3	0 57	4 6	0 17	12 47	1 14	7 21	2 11	19 49	0 0	20 8	0 51	26 24	2 48	20 6	20 13	26 47			n.a.
S 13	17 37	18 49	5 16	21 20	1 48	0 31	1 1	3 49	0 16	12 42	1 14	7 23	2 11	19 49	0 0	20 8	0 51	26 25	2 48	20 6	20 13	26 47			n.a.
S 14	17 21	22 56	5 0	20 53	1 49	0 0	1 6	3 32	0 15	12 38	1 14	7 24	2 10	19 49	0 0	20 9	0 51	26 25	2 48	20 6	20 14	26 47			n.a.
M15	17 4	25 44	4 26	20 24	1 50	0s31	1 11	3 14	0 15	12 33	1 14	7 26	2 10	19 49	0 0	20 9	0 51	26 25	2 48	20 6	20 15	26 47			n.a.
T 16	16 47	26 54	3 34	19 53	1 49	1 2	1 16	2 57	0 14	12 28	1 14	7 28	2 10	19 49	0 0	20 9	0 51	26 25	2 48	20 6	20 15	26 46			n.a.
W17	16 29	26 12	2 28	19 21	1 48	1 33	1 21	2 40	0 13	12 24	1 14	7 29	2 10	19 49	0 0	20 10	0 51	26 25	2 48	20 6	20 16	26 46			n.a.
T 18	16 11	23 42	1 12	18 48	1 47	2 4	1 26	2 23	0 12	12 19	1 14	7 31	2 9	19 49	0 0	20 10	0 51	26 26	2 48	20 6	20 17	26 46			n.a.
F 19	15 53	19 38	0n 8	18 13	1 44	2 35	1 31	2 5	0 12	12 14	1 14	7 33	2 9	19 49	0 0	20 11	0 51	26 26	2 48	20 6	20 18	26 46			n.a.
S 20	15 35	14 25	1 27	17 37	1 42	3 6	1 36	1 48	0 11	12 10	1 14	7 34	2 9	19 49	0 0	20 11	0 51	26 26	2 49	20 6	20 18	26 45			n.a.
S 21	15 17	8 30	2 39	17 0	1 39	3 37	1 41	1 30	0 10	12 5	1 14	7 36	2 9	19 49	0 0	20 11	0 51	26 26	2 49	20 6	20 19	26 45			n.a.
M22	14 58	2 18	3 40	16 22	1 35	4 7	1 46	1 13	0 9	12 0	1 14	7 38	2 9	19 49	0 0	20 12	0 51	26 26	2 49	20 6	20 20	26 45			n.a.
T 23	14 39	3n50	4 27	15 43	1 32	4 38	1 51	0 55	0 9	11 55	1 14	7 40	2 8	19 49	0 0	20 12	0 51	26 26	2 49	20 7	20 20	26 44			n.a.
W24	14 19	9 36	4 58	15 3	1 27	5 9	1 56	0 38	0 8	11 51	1 14	7 41	2 8	19 50	0 0	20 13	0 51	26 27	2 49	20 8	20 21	26 44			n.a.
T 25	14 0	14 49	5 13	14 23	1 23	5 39	2 2	0 20	0 7	11 46	1 14	7 43	2 8	19 50	0 0	20 13	0 51	26 27	2 49	20 8	20 22	26 44			n.a.
F 26	13 40	19 16	5 13	13 42	1 18	6 9	2 7	0 3	0 6	11 41	1 14	7 45	2 8	19 50	0 0	20 13	0 51	26 27	2 49	20 9	20 22	26 43			n.a.
S 27	13 20	22 48	4 58	13 0	1 13	6 39	2 12	0s15	0 6	11 36	1 13	7 47	2 7	19 50	0 0	20 14	0 51	26 27	2 50	20 9	20 23	26 43			n.a.
S 28	13 0	25 18	4 31	12 19	1 8	7 9	2 17	0 33	0 5	11 32	1 13	7 49	2 7	19 50	0s 0	20 14	0 51	26 27	2 50	20 9	20 24	26 43			n.a.
M29	12 39	26 39	3 52	11 36	1 2	7 39	2 22	0 50	0 4	11 27	1 13	7 51	2 7	19 50	0 0	20 14	0 51	26 28	2 50	20 9	20 24	26 42			n.a.
T 30	12 19	26 47	3 4	10 53	0 57	8 8	2 27	1 8	0 3	11 22	1 13	7 53	2 7	19 51	0 0	20 15	0 51	26 28	2 50	20 8	20 25	26 42			n.a.
W31	11n58	25n41	2n 7	10n10	0n51	8s38	2s32	1s26	0n 3	11n17	1n13	7s55	2n 7	19s51	0s 0	20s15	0s51	26n28	2n50	20s 8	20s26	26n42			n.a.

Julian Day Number = 1435279.5, Delta T = 05h59m22s
Ecliptic obliquity = 23°47'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'34, Lahiri = -14°46'33 Julian Calendar 1 Aug. 784 BCE == Greg. Calendar 24 July 784 BCE

The year -783 astronomical counting style corresponds to year 784 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 784 BCE
geocentric

SEPTEMBER 784 BCE (-783) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 8 21	0♍ 3'43	19♋36	7♍48	16♎48	4♎21	4♍19	25♎14	27♏19	4°R25	23♊38	1♒27	0♒ 2	23♊42	n.a.	T 1
F 2	22 12 18	1° 3'06	1♌44	9°27	17°50	5° 3	4°32	25°19	27°20	4♒23	23°39	1°R28	29♑59	23°49	n.a.	F 2
S 3	22 16 14	2° 2'31	14° 5	11° 5	18°52	5°46	4°45	25°24	27°21	4°22	23°40	1°27	29°55	23°56	n.a.	S 3
S 4	22 20 11	3° 1'58	26°41	12°43	19°54	6°28	4°59	25°29	27°22	4°20	23°40	1°25	29°52	24° 2	n.a.	S 4
M 5	22 24 8	4° 1'28	9♍32	14°19	20°55	7°11	5°12	25°34	27°23	4°19	23°41	1°21	29°49	24° 9	n.a.	M 5
T 6	22 28 4	5° 0'59	22°40	15°55	21°56	7°54	5°25	25°40	27°24	4°18	23°42	1°16	29°46	24°16	n.a.	T 6
W 7	22 32 1	6° 0'32	6♎ 1	17°30	22°56	8°37	5°38	25°45	27°25	4°16	23°42	1°10	29°43	24°22	n.a.	W 7
T 8	22 35 57	7° 0'08	19°36	19° 5	23°57	9°20	5°51	25°50	27°26	4°15	23°43	1° 4	29°39	24°29	n.a.	T 8
F 9	22 39 54	7°59'45	3♏21	20°39	24°56	10° 2	6° 4	25°56	27°28	4°14	23°44	0°59	29°36	24°36	n.a.	F 9
S 10	22 43 50	8°59'25	17°16	22°12	25°56	10°45	6°17	26° 1	27°29	4°12	23°44	0°56	29°33	24°42	n.a.	S 10
S 11	22 47 47	9°59'06	1♐17	23°44	26°55	11°29	6°30	26° 7	27°30	4°11	23°45	0°54	29°30	24°49	n.a.	S 11
M12	22 51 43	10°58'49	15°24	25°16	27°54	12°12	6°43	26°12	27°32	4°10	23°45	0°D54	29°27	24°56	n.a.	M12
T 13	22 55 40	11°58'35	29°35	26°47	28°52	12°55	6°56	26°18	27°33	4° 8	23°46	0°54	29°24	25° 2	n.a.	T 13
W14	22 59 37	12°58'21	13♑48	28°18	29°50	13°38	7° 9	26°23	27°35	4° 7	23°46	0°56	29°20	25° 9	n.a.	W14
T 15	23 3 33	13°58'10	28° 1	29°47	0♏47	14°21	7°23	26°29	27°36	4° 6	23°47	0°R57	29°17	25°16	n.a.	T 15
F 16	23 7 30	14°58'00	12♒13	1♎16	1°44	15° 5	7°36	26°35	27°38	4° 5	23°47	0°56	29°14	25°22	n.a.	F 16
S 17	23 11 26	15°57'53	26°18	2°45	2°40	15°48	7°49	26°41	27°40	4° 4	23°48	0°54	29°11	25°29	n.a.	S 17
S 18	23 15 23	16°57'47	10♓14	4°13	3°36	16°32	8° 2	26°47	27°41	4° 3	23°48	0°49	29° 8	25°36	n.a.	S 18
M19	23 19 19	17°57'43	23°56	5°40	4°32	17°15	8°15	26°53	27°43	4° 2	23°49	0°42	29° 5	25°42	n.a.	M19
T 20	23 23 16	18°57'41	7♈22	7° 6	5°27	17°59	8°28	26°59	27°45	4° 0	23°49	0°34	29° 1	25°49	n.a.	T 20
W21	23 27 12	19°57'42	20°29	8°32	6°21	18°43	8°41	27° 5	27°47	3°59	23°49	0°25	28°58	25°56	n.a.	W21
T 22	23 31 9	20°57'44	3♉16	9°57	7°14	19°27	8°54	27°11	27°48	3°58	23°50	0°16	28°55	26° 2	n.a.	T 22
F 23	23 35 5	21°57'49	15°44	11°21	8° 7	20°10	9° 7	27°17	27°50	3°57	23°50	0° 9	28°52	26° 9	n.a.	F 23
S 24	23 39 2	22°57'56	27°57	12°44	9° 0	20°54	9°20	27°23	27°52	3°56	23°50	0° 4	28°49	26°16	n.a.	S 24
S 25	23 42 59	23°58'05	9♊57	14° 7	9°52	21°38	9°33	27°29	27°54	3°56	23°50	0° 0	28°45	26°22	n.a.	S 25
M26	23 46 55	24°58'17	21°48	15°28	10°43	22°22	9°45	27°36	27°56	3°55	23°51	29°D59	28°42	26°29	n.a.	M26
T 27	23 50 52	25°58'31	3♋37	16°48	11°33	23° 6	9°58	27°42	27°58	3°54	23°51	29♑59	28°39	26°36	n.a.	T 27
W28	23 54 48	26°58'47	15°29	18° 8	12°23	23°51	10°11	27°48	28° 1	3°53	23°51	0♒ 0	28°36	26°42	n.a.	W28
T 29	23 58 45	27°59'05	27°28	19°26	13°12	24°35	10°24	27°54	28° 3	3°52	23°51	0°R 1	28°33	26°49	n.a.	T 29
F 30	0 2 41	28♍59'25	9♌40	20♎43	14♏ 0	25♎19	10♍37	28♎ 1	28♏ 5	3♒51	23♊51	0♒ 0	28♑30	26♊56	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n37	23n24	1n 5	9n27	0n45	9s 7	2s37	1s43	0n 2	11n12	1n13	7s57	2n 6	19s51	0s 0	20s16	0s51	26n28	2n50	20s 8	20s26	26n41		n.a.
F 2	11 16	20 2	0s 1	8 44	0 38	9 36	2 43	2 1	0 1	11 7	1 13	7 59	2 6	19 51	0 0	20 16	0 51	26 28	2 50	20 8	20 27	26 41		n.a.
S 3	10 54	15 45	1 9	8 0	0 32	10 4	2 48	2 19	0 0	11 3	1 13	8 1	2 6	19 51	0 0	20 16	0 51	26 28	2 50	20 8	20 28	26 40		n.a.
S 4	10 32	10 43	2 14	7 17	0 25	10 33	2 53	2 37	0s 0	10 58	1 13	8 3	2 6	19 52	0 0	20 17	0 51	26 29	2 51	20 8	20 29	26 40		n.a.
M 5	10 11	5 8	3 13	6 33	0 19	11 1	2 58	2 54	0 1	10 53	1 14	8 5	2 6	19 52	0 0	20 17	0 51	26 29	2 51	20 9	20 29	26 40		n.a.
T 6	9 49	0s46	4 3	5 49	0 12	11 29	3 3	3 12	0 2	10 48	1 14	8 7	2 5	19 52	0 0	20 17	0 51	26 29	2 51	20 10	20 30	26 39		n.a.
W 7	9 26	6 43	4 42	5 5	0 5	11 57	3 8	3 30	0 2	10 43	1 14	8 9	2 5	19 52	0 0	20 18	0 51	26 29	2 51	20 12	20 31	26 39		n.a.
T 8	9 4	12 28	5 5	4 22	0s 1	12 24	3 13	3 48	0 3	10 38	1 14	8 11	2 5	19 53	0 0	20 18	0 51	26 29	2 51	20 13	20 31	26 38		n.a.
F 9	8 42	17 40	5 10	3 38	0 8	12 51	3 18	4 6	0 4	10 33	1 14	8 13	2 5	19 53	0 0	20 18	0 51	26 29	2 51	20 14	20 32	26 38		n.a.
S 10	8 19	21 59	4 58	2 55	0 15	13 18	3 23	4 23	0 5	10 28	1 14	8 15	2 5	19 53	0 0	20 19	0 51	26 30	2 51	20 15	20 33	26 38		n.a.
S 11	7 56	25 5	4 28	2 11	0 22	13 44	3 27	4 41	0 5	10 24	1 14	8 18	2 5	19 54	0 0	20 19	0 51	26 30	2 52	20 15	20 33	26 37		n.a.
M12	7 33	26 39	3 42	1 28	0 29	14 10	3 32	4 59	0 6	10 19	1 14	8 20	2 4	19 54	0 0	20 19	0 51	26 30	2 52	20 15	20 34	26 37		n.a.
T 13	7 10	26 29	2 42	0 45	0 36	14 36	3 37	5 17	0 7	10 14	1 14	8 22	2 4	19 54	0 0	20 19	0 51	26 30	2 52	20 15	20 35	26 36		n.a.
W14	6 47	24 35	1 32	0 2	0 43	15 1	3 42	5 34	0 7	10 9	1 14	8 24	2 4	19 55	0 0	20 20	0 51	26 30	2 52	20 15	20 35	26 36		n.a.
T 15	6 24	21 7	0 16	0s40	0 50	15 26	3 46	5 52	0 8	10 4	1 14	8 27	2 4	19 55	0 0	20 20	0 51	26 30	2 52	20 14	20 36	26 35		n.a.
F 16	6 0	16 25	1n 1	1 23	0 57	15 51	3 51	6 10	0 9	9 59	1 14	8 29	2 4	19 55	0 0	20 20	0 51	26 31	2 52	20 15	20 37	26 35		n.a.
S 17	5 37	10 51	2 13	2 4	1 3	16 15	3 55	6 27	0 10	9 54	1 14	8 31	2 4	19 56	0 0	20 21	0 51	26 31	2 52	20 15	20 37	26 34		n.a.
S 18	5 13	4 49	3 16	2 46	1 10	16 39	4 0	6 45	0 10	9 49	1 14	8 33	2 3	19 56	0 0	20 21	0 51	26 31	2 53	20 16	20 38	26 34		n.a.
M19	4 50	1n19	4 7	3 27	1 17	17 2	4 4	7 3	0 11	9 44	1 14	8 36	2 3	19 57	0 0	20 21	0 51	26 31	2 53	20 18	20 39	26 33		n.a.
T 20	4 26	7 16	4 42	4 8	1 23	17 25	4 8	7 20	0 12	9 39	1 14	8 38	2 3	19 57	0 0	20 21	0 51	26 31	2 53	20 20	20 39	26 33		n.a.
W21	4 2	12 46	5 2	4 48	1 30	17 47	4 12	7 38	0 12	9 34	1 14	8 40	2 3	19 57	0 0	20 22	0 51	26 31	2 53	20 21	20 40	26 32		n.a.
T 22	3 38	17 34	5 6	5 28	1 36	18 9	4 16	7 55	0 13	9 30	1 14	8 43	2 3	19 58	0 0	20 22	0 51	26 32	2 53	20 23	20 41	26 32		n.a.
F 23	3 14	21 30	4 56	6 7	1 42	18 31	4 20	8 13	0 14	9 25	1 14	8 45	2 3	19 58	0 0	20 22	0 51	26 32	2 53	20 25	20 41	26 31		n.a.
S 24	2 50	24 24	4 32	6 46	1 48	18 52	4 24	8 30	0 14	9 20	1 14	8 47	2 3	19 59	0 0	20 22	0 51	26 32	2 53	20 26	20 42	26 31		n.a.
S 25	2 26	26 9	3 56	7 24	1 54	19 12	4 28	8 47	0 15	9 15	1 14	8 50	2 2	19 59	0 0	20 22	0 51	26 32	2 54	20 27	20 43	26 30		n.a.
M26	2 2	26 42	3 10	8 1	2 0	19 32	4 31	9 5	0 16	9 10	1 14	8 52	2 2	20 0	0 0	20 23	0 51	26 32	2 54	20 27	20 43	26 29		n.a.
T 27	1 37	26 1	2 17	8 38	2 6	19 52	4 35	9 22	0 16	9 5	1 14	8 55	2 2	20 0	0 0	20 23	0 51	26 32	2 54	20 27	20 44	26 29		n.a.
W28	1 13	24 9	1 17	9 13	2 11	20 11	4 38	9 39	0 17	9 0	1 14	8 57	2 2	20 1	0 0	20 23	0 51	26 33	2 54	20 27	20 45	26 28		n.a.
T 29	0 49	21 12	0 14	9 48	2 16	20 29	4 41	9 56	0 18	8 55	1 14	8 59	2 2	20 1	0 0	20 23	0 51	26 33	2 54	20 27	20 45	26 28		n.a.
F 30	0n24	17n16	0s51	10s22	2s21	20s47	4s44	10s13	0s19	8n51	1n15	9s 2	2n 2	20s 2	0s 0	20s23	0s51	26n33	2n54	20s27	20s46	26n27		n.a.

Julian Day Number = 1435310.5, Delta T = 05h59m20s
Ecliptic obliquity = 23°47'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'30, Lahiri = -14°46'29 Julian Calendar 1 Sept. 784 BCE == Greg. Calendar 24 Aug. 784 BCE

The year -783 astronomical counting style corresponds to year 784 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 784 BCE
geocentric

OCTOBER 784 BCE (-783) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 6 38	29♍59'47	22♌ 9	21♎58	14♏47	26♎ 3	10♍50	28♎ 7	28♏ 7	3°R51	23♊51	29°R58	28♉26	27♊ 2	n.a.	S 1
S 2	0 10 34	1♎ 0'11	4♍57	23°12	15°33	26°48	11° 2	28°14	28°10	3♒50	23°51	29♉53	28°23	27° 9	n.a.	S 2
M 3	0 14 31	2° 0'37	18° 6	24°24	16°19	27°32	11°15	28°20	28°12	3°49	23°R51	29°45	28°20	27°16	n.a.	M 3
T 4	0 18 28	3° 1'05	1♎37	25°34	17° 3	28°17	11°28	28°27	28°14	3°48	23°51	29°36	28°17	27°22	n.a.	T 4
W 5	0 22 24	4° 1'35	15°25	26°42	17°47	29° 1	11°40	28°33	28°17	3°48	23°51	29°25	28°14	27°29	n.a.	W 5
T 6	0 26 21	5° 2'06	29°28	27°47	18°29	29°46	11°53	28°40	28°19	3°47	23°51	29°14	28°10	27°36	n.a.	T 6
F 7	0 30 17	6° 2'39	13♏40	28°50	19°11	0♏31	12° 5	28°47	28°22	3°47	23°51	29° 4	28° 7	27°42	n.a.	F 7
S 8	0 34 14	7° 3'14	27°56	29°49	19°51	1°16	12°18	28°53	28°24	3°46	23°51	28°56	28° 4	27°49	n.a.	S 8
S 9	0 38 10	8° 3'50	12♐12	0♏45	20°30	2° 0	12°30	29° 0	28°27	3°46	23°51	28°51	28° 1	27°56	n.a.	S 9
M10	0 42 7	9° 4'28	26°25	1°37	21° 8	2°45	12°43	29° 7	28°30	3°45	23°50	28°48	27°58	28° 2	n.a.	M10
T 11	0 46 3	10° 5'06	10♑32	2°24	21°45	3°30	12°55	29°14	28°32	3°45	23°50	28°D48	27°55	28° 9	n.a.	T 11
W12	0 50 0	11° 5'46	24°33	3° 7	22°20	4°15	13° 8	29°20	28°35	3°44	23°50	28°R48	27°51	28°16	n.a.	W12
T 13	0 53 57	12° 6'28	8♒26	3°43	22°54	5° 0	13°20	29°27	28°38	3°44	23°50	28°48	27°48	28°22	n.a.	T 13
F 14	0 57 53	13° 7'10	22°13	4°14	23°27	5°45	13°32	29°34	28°40	3°44	23°50	28°46	27°45	28°29	n.a.	F 14
S 15	1 1 50	14° 7'54	5♓52	4°37	23°58	6°30	13°44	29°41	28°43	3°43	23°49	28°41	27°42	28°36	n.a.	S 15
S 16	1 5 46	15° 8'39	19°21	4°53	24°27	7°16	13°56	29°48	28°46	3°43	23°49	28°33	27°39	28°42	n.a.	S 16
M17	1 9 43	16° 9'25	2♈41	5°R 0	24°55	8° 1	14° 8	29°55	28°49	3°43	23°49	28°23	27°36	28°49	n.a.	M17
T 18	1 13 39	17°10'13	15°47	4°57	25°21	8°46	14°21	0♏ 1	28°52	3°43	23°48	28°10	27°32	28°56	n.a.	T 18
W19	1 17 36	18°11'02	28°40	4°45	25°46	9°32	14°33	0° 8	28°55	3°42	23°48	27°56	27°29	29° 2	n.a.	W19
T 20	1 21 32	19°11'52	11♉18	4°22	26° 9	10°17	14°44	0°15	28°58	3°42	23°47	27°43	27°26	29° 9	n.a.	T 20
F 21	1 25 29	20°12'44	23°41	3°48	26°29	11° 2	14°56	0°22	29° 1	3°42	23°47	27°31	27°23	29°16	n.a.	F 21
S 22	1 29 25	21°13'38	5♊50	3° 4	26°48	11°48	15° 8	0°29	29° 4	3°42	23°46	27°21	27°20	29°22	n.a.	S 22
S 23	1 33 22	22°14'33	17°48	2° 9	27° 5	12°33	15°20	0°36	29° 7	3°42	23°46	27°14	27°16	29°29	n.a.	S 23
M24	1 37 19	23°15'29	29°38	1° 5	27°20	13°19	15°32	0°43	29°10	3°D42	23°45	27°10	27°13	29°36	n.a.	M24
T 25	1 41 15	24°16'27	11♋26	29♎53	27°33	14° 5	15°43	0°50	29°13	3°42	23°45	27° 8	27°10	29°42	n.a.	T 25
W26	1 45 12	25°17'27	23°15	28°35	27°43	14°50	15°55	0°57	29°16	3°42	23°44	27° 8	27° 7	29°49	n.a.	W26
T 27	1 49 8	26°18'27	5♌13	27°13	27°52	15°36	16° 6	1° 4	29°19	3°42	23°44	27° 8	27° 4	29°56	n.a.	T 27
F 28	1 53 5	27°19'29	17°24	25°51	27°58	16°22	16°18	1°11	29°22	3°42	23°43	27° 7	27° 1	0♋ 2	n.a.	F 28
S 29	1 57 1	28°20'33	29°53	24°30	28° 1	17° 8	16°29	1°18	29°25	3°42	23°42	27° 4	26°57	0° 9	n.a.	S 29
S 30	2 0 58	29°21'37	12♍45	23°14	28°R 3	17°54	16°40	1°25	29°29	3°43	23°42	26°58	26°54	0°16	n.a.	S 30
M31	2 4 55	0♏22'43	26♍ 4	22♎ 5	28♏ 2	18♏40	16♍51	1♏32	29♏32	3♒43	23♊41	26♉50	26♉51	0♋22	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n 0	12n31	1s55	10s55	2s25	21s 4	4s47	10s30	0s19	8n46	1n15	9s 4	2n 2	20s 2	0s 0	20s24	0s50	26n33	2n54	20s27	20s47	26n27		n.a.
S 2	0s24	7 7	2 55	11 27	2 29	21 21	4 50	10 47	0 20	8 41	1 15	9 7	2 1	20 3	0 0	20 24	0 50	26 33	2 55	20 28	20 47	26 26		n.a.
M 3	0 49	1 17	3 47	11 57	2 33	21 37	4 53	11 4	0 21	8 36	1 15	9 9	2 1	20 3	0 0	20 24	0 50	26 33	2 55	20 30	20 48	26 25		n.a.
T 4	1 13	4s44	4 28	12 26	2 36	21 53	4 55	11 21	0 21	8 31	1 15	9 12	2 1	20 4	0 0	20 24	0 50	26 33	2 55	20 32	20 49	26 25		n.a.
W 5	1 37	10 40	4 54	12 54	2 39	22 8	4 57	11 38	0 22	8 26	1 15	9 14	2 1	20 4	0 0	20 24	0 50	26 34	2 55	20 34	20 49	26 24		n.a.
T 6	2 2	16 9	5 3	13 20	2 41	22 22	4 59	11 54	0 22	8 22	1 15	9 17	2 1	20 5	0 0	20 24	0 50	26 34	2 55	20 37	20 50	26 23		n.a.
F 7	2 26	20 49	4 53	13 45	2 43	22 36	5 1	12 11	0 23	8 17	1 15	9 19	2 1	20 6	0 0	20 24	0 50	26 34	2 55	20 39	20 50	26 23		n.a.
S 8	2 50	24 17	4 25	14 7	2 44	22 49	5 3	12 27	0 24	8 12	1 15	9 22	2 1	20 6	0 0	20 25	0 50	26 34	2 56	20 40	20 51	26 22		n.a.
S 9	3 15	26 14	3 41	14 28	2 45	23 1	5 4	12 44	0 24	8 7	1 15	9 24	2 1	20 7	0 0	20 25	0 50	26 34	2 56	20 42	20 52	26 22		n.a.
M10	3 39	26 27	2 43	14 46	2 44	23 13	5 6	13 0	0 25	8 3	1 15	9 27	2 1	20 7	0 0	20 25	0 50	26 34	2 56	20 42	20 52	26 21		n.a.
T 11	4 3	24 57	1 35	15 2	2 43	23 23	5 7	13 16	0 26	7 58	1 15	9 29	2 0	20 8	0 0	20 25	0 50	26 34	2 56	20 42	20 53	26 20		n.a.
W12	4 27	21 54	0 23	15 15	2 41	23 34	5 7	13 32	0 26	7 53	1 16	9 32	2 0	20 9	0 0	20 25	0 50	26 35	2 56	20 42	20 54	26 20		n.a.
T 13	4 51	17 36	0n51	15 25	2 38	23 43	5 8	13 48	0 27	7 48	1 16	9 34	2 0	20 9	0 0	20 25	0 50	26 35	2 56	20 42	20 54	26 19		n.a.
F 14	5 15	12 25	2 1	15 31	2 34	23 52	5 8	14 4	0 28	7 44	1 16	9 37	2 0	20 10	0 0	20 25	0 50	26 35	2 56	20 43	20 55	26 18		n.a.
S 15	5 39	6 40	3 3	15 34	2 28	24 0	5 8	14 20	0 28	7 39	1 16	9 39	2 0	20 10	0 0	20 25	0 50	26 35	2 57	20 44	20 56	26 17		n.a.
S 16	6 3	0 42	3 54	15 33	2 22	24 7	5 7	14 35	0 29	7 34	1 16	9 42	2 0	20 11	0 0	20 25	0 50	26 35	2 57	20 45	20 56	26 17		n.a.
M17	6 27	5n13	4 31	15 28	2 14	24 13	5 7	14 51	0 29	7 30	1 16	9 44	2 0	20 12	0 0	20 25	0 50	26 35	2 57	20 47	20 57	26 16		n.a.
T 18	6 50	10 48	4 53	15 18	2 4	24 19	5 6	15 6	0 30	7 25	1 16	9 47	2 0	20 12	0 0	20 25	0 50	26 35	2 57	20 50	20 58	26 15		n.a.
W19	7 14	15 49	5 0	15 3	1 53	24 24	5 4	15 22	0 31	7 21	1 16	9 49	2 0	20 13	0 0	20 25	0 50	26 35	2 57	20 53	20 58	26 15		n.a.
T 20	7 37	20 3	4 52	14 43	1 40	24 28	5 2	15 37	0 31	7 16	1 16	9 52	2 0	20 14	0 0	20 25	0 50	26 36	2 57	20 55	20 59	26 14		n.a.
F 21	8 1	23 19	4 30	14 18	1 25	24 31	5 0	15 52	0 32	7 11	1 17	9 54	2 0	20 14	0 0	20 25	0 50	26 36	2 57	20 58	20 59	26 13		n.a.
S 22	8 24	25 28	3 56	13 47	1 9	24 33	4 58	16 7	0 32	7 7	1 17	9 57	2 0	20 15	0 0	20 25	0 50	26 36	2 58	21 0	21 0	26 12		n.a.
S 23	8 47	26 24	3 12	13 11	0 51	24 34	4 55	16 21	0 33	7 2	1 17	9 59	2 0	20 16	0 1	20 25	0 50	26 36	2 58	21 1	21 1	26 12		n.a.
M24	9 10	26 7	2 20	12 31	0 32	24 34	4 51	16 36	0 34	6 58	1 17	10 2	1 59	20 16	0 1	20 25	0 50	26 36	2 58	21 2	21 1	26 11		n.a.
T 25	9 33	24 39	1 22	11 47	0 12	24 34	4 47	16 50	0 34	6 54	1 17	10 4	1 59	20 17	0 1	20 25	0 50	26 36	2 58	21 2	21 2	26 10		n.a.
W26	9 55	22 5	0 21	11 0	0n 9	24 32	4 43	17 5	0 35	6 49	1 17	10 7	1 59	20 18	0 1	20 25	0 50	26 36	2 58	21 2	21 3	26 9		n.a.
T 27	10 18	18 33	0s43	10 11	0 29	24 29	4 38	17 19	0 35	6 45	1 17	10 9	1 59	20 18	0 1	20 25	0 50	26 36	2 58	21 2	21 3	26 9		n.a.
F 28	10 40	14 11	1 45	9 22	0 50	24 26	4 33	17 33	0 36	6 40	1 17	10 12	1 59	20 19	0 1	20 25	0 50	26 36	2 58	21 3	21 4	26 8		n.a.
S 29	11 2	9 7	2 44	8 34	1 9	24 21	4 27	17 47	0 37	6 36	1 18	10 14	1 59	20 20	0 1	20 25	0 50	26 37	2 58	21 3	21 4	26 7		n.a.
S 30	11 24	3 33	3 36	7 49	1 27	24 15	4 21	18 1	0 37	6 32	1 18	10 17	1 59	20 21	0 1	20 25	0 50	26 37	2 59	21 4	21 5	26 6		n.a.
M31	11s46	2s21	4s19	7s 8	1n43	24s 8	4s14	18s14	0s38	6n27	1n18	10s19	1n59	20s21	0s 1	20s25	0s50	26n37	2n59	21s 6	21s 6	26n 5		n.a.

Julian Day Number = 1435340.5, Delta T = 05h59m19s
Ecliptic obliquity = 23°47'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'26, Lahiri = -14°46'25 Julian Calendar 1 Oct. 784 BCE == Greg. Calendar 23 Sept. 784 BCE

The year -783 astronomical counting style corresponds to year 784 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 784 BCE
geocentric

NOVEMBER 784 BCE (-783) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 8 51	1♏23'50	9♎48	21°R 5	27°R58	19♏26	17♍ 2	1♏39	29♏35	3♒43	23°R40	26°R39	26♉48	0♋29	n.a.	T 1
W 2	2 12 48	2°24'58	23°56	20♎15	27♏52	20°12	17°14	1°46	29°38	3°43	23♊39	26♉27	26°45	0°36	n.a.	W 2
T 3	2 16 44	3°26'07	8♏24	19°36	27°44	20°58	17°24	1°53	29°42	3°44	23°39	26°14	26°41	0°42	n.a.	T 3
F 4	2 20 41	4°27'16	23° 3	19° 8	27°33	21°44	17°35	2° 0	29°45	3°44	23°38	26° 3	26°38	0°49	n.a.	F 4
S 5	2 24 37	5°28'27	7♐47	18°52	27°20	22°30	17°46	2° 7	29°48	3°45	23°37	25°54	26°35	0°56	n.a.	S 5
S 6	2 28 34	6°29'38	22°28	18°D47	27° 4	23°16	17°57	2°14	29°52	3°45	23°36	25°48	26°32	1° 2	n.a.	S 6
M 7	2 32 30	7°30'50	7♑ 0	18°51	26°45	24° 3	18° 7	2°21	29°55	3°46	23°35	25°44	26°29	1° 9	n.a.	M 7
T 8	2 36 27	8°32'02	21°18	19° 6	26°25	24°49	18°18	2°28	29°59	3°46	23°35	25°D43	26°26	1°16	n.a.	T 8
W 9	2 40 24	9°33'15	5♒20	19°29	26° 2	25°35	18°28	2°35	0♐ 2	3°47	23°34	25°R43	26°22	1°22	n.a.	W 9
T 10	2 44 20	10°34'27	19° 8	20° 0	25°37	26°22	18°39	2°42	0° 6	3°47	23°33	25°43	26°19	1°29	n.a.	T 10
F 11	2 48 17	11°35'40	2♓41	20°37	25°10	27° 8	18°49	2°49	0° 9	3°48	23°32	25°41	26°16	1°36	n.a.	F 11
S 12	2 52 13	12°36'53	16° 1	21°21	24°41	27°54	18°59	2°56	0°12	3°48	23°31	25°37	26°13	1°42	n.a.	S 12
S 13	2 56 10	13°38'07	29° 9	22°11	24°10	28°41	19° 9	3° 3	0°16	3°49	23°30	25°30	26°10	1°49	n.a.	S 13
M14	3 0 6	14°39'20	12♈ 5	23° 6	23°38	29°27	19°19	3°10	0°19	3°50	23°29	25°20	26° 7	1°56	n.a.	M14
T 15	3 4 3	15°40'34	24°51	24° 4	23° 5	0♐14	19°29	3°17	0°23	3°51	23°28	25° 8	26° 3	2° 2	n.a.	T 15
W16	3 7 59	16°41'48	7♉25	25° 7	22°30	1° 1	19°39	3°24	0°26	3°51	23°27	24°55	26° 0	2° 9	n.a.	W16
T 17	3 11 56	17°43'03	19°48	26°13	21°54	1°47	19°48	3°31	0°30	3°52	23°26	24°42	25°57	2°16	n.a.	T 17
F 18	3 15 53	18°44'18	2♊ 0	27°21	21°18	2°34	19°58	3°38	0°34	3°53	23°25	24°31	25°54	2°22	n.a.	F 18
S 19	3 19 49	19°45'33	14° 2	28°33	20°42	3°21	20° 7	3°45	0°37	3°54	23°24	24°21	25°51	2°29	n.a.	S 19
S 20	3 23 46	20°46'49	25°57	29°46	20° 5	4° 7	20°17	3°51	0°41	3°55	23°23	24°14	25°47	2°36	n.a.	S 20
M21	3 27 42	21°48'05	7♋45	1♏ 2	19°28	4°54	20°26	3°58	0°44	3°56	23°22	24°10	25°44	2°42	n.a.	M21
T 22	3 31 39	22°49'21	19°31	2°19	18°52	5°41	20°35	4° 5	0°48	3°57	23°21	24°D 9	25°41	2°49	n.a.	T 22
W23	3 35 35	23°50'38	1♌20	3°38	18°17	6°28	20°44	4°12	0°51	3°58	23°19	24° 9	25°38	2°56	n.a.	W23
T 24	3 39 32	24°51'55	13°15	4°58	17°42	7°14	20°53	4°19	0°55	3°59	23°18	24°10	25°35	3° 2	n.a.	T 24
F 25	3 43 29	25°53'12	25°23	6°19	17° 9	8° 1	21° 2	4°25	0°59	4° 0	23°17	24°R10	25°32	3° 9	n.a.	F 25
S 26	3 47 25	26°54'29	7♍49	7°42	16°37	8°48	21°10	4°32	1° 2	4° 1	23°16	24° 9	25°28	3°15	n.a.	S 26
S 27	3 51 22	27°55'47	20°37	9° 6	16° 6	9°35	21°19	4°39	1° 6	4° 2	23°15	24° 7	25°25	3°22	n.a.	S 27
M28	3 55 18	28°57'04	3♎53	10°30	15°37	10°22	21°27	4°45	1° 9	4° 3	23°14	24° 2	25°22	3°29	n.a.	M28
T 29	3 59 15	29°58'22	17°37	11°55	15°10	11° 9	21°36	4°52	1°13	4° 5	23°12	23°55	25°19	3°35	n.a.	T 29
W30	4 3 11	0♐59'40	1♏50	13♏21	14♏46	11♐56	21♍44	4♏58	1♐17	4♒ 6	23♊11	23♉46	25♉16	3♋42	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12s 8	8s20	4s48	6s32	1n58	24s 0	4s 7	18s27	0s38	6n23	1n18	10s22	1n59	20s22	0s 1	20s25	0s50	26n37	2n59	21s 8	21s 6	26n 5		n.a.
W 2	12 29	14 3	5 0	6 1	2 10	23 51	3 59	18 41	0 39	6 19	1 18	10 24	1 59	20 23	0 1	20 25	0 50	26 37	2 59	21 10	21 7	26 4		n.a.
T 3	12 51	19 8	4 54	5 37	2 20	23 41	3 50	18 54	0 39	6 15	1 18	10 27	1 59	20 24	0 1	20 25	0 50	26 37	2 59	21 13	21 8	26 3		n.a.
F 4	13 12	23 7	4 28	5 19	2 28	23 29	3 41	19 6	0 40	6 11	1 19	10 29	1 59	20 24	0 1	20 25	0 50	26 37	2 59	21 15	21 8	26 2		n.a.
S 5	13 32	25 37	3 45	5 7	2 34	23 17	3 32	19 19	0 40	6 6	1 19	10 32	1 59	20 25	0 1	20 24	0 50	26 37	2 59	21 17	21 9	26 1		n.a.
S 6	13 53	26 20	2 46	5 1	2 39	23 3	3 21	19 31	0 41	6 2	1 19	10 34	1 59	20 26	0 1	20 24	0 50	26 37	3 0	21 18	21 9	26 0		n.a.
M 7	14 13	25 13	1 37	5 0	2 41	22 48	3 11	19 44	0 42	5 58	1 19	10 37	1 59	20 26	0 1	20 24	0 50	26 37	3 0	21 18	21 10	25 59		n.a.
T 8	14 33	22 28	0 23	5 5	2 43	22 32	2 59	19 56	0 42	5 54	1 19	10 39	1 59	20 27	0 1	20 24	0 50	26 38	3 0	21 19	21 11	25 59		n.a.
W 9	14 53	18 23	0n51	5 14	2 42	22 15	2 47	20 8	0 43	5 50	1 19	10 41	1 59	20 28	0 1	20 24	0 50	26 38	3 0	21 19	21 11	25 58		n.a.
T 10	15 13	13 24	2 1	5 27	2 41	21 57	2 35	20 19	0 43	5 46	1 20	10 44	1 59	20 29	0 1	20 24	0 50	26 38	3 0	21 19	21 12	25 57		n.a.
F 11	15 32	7 50	3 3	5 43	2 39	21 37	2 22	20 31	0 44	5 42	1 20	10 46	1 59	20 29	0 1	20 24	0 50	26 38	3 0	21 19	21 12	25 56		n.a.
S 12	15 51	2 1	3 53	6 3	2 36	21 17	2 8	20 42	0 44	5 38	1 20	10 49	1 59	20 30	0 1	20 23	0 50	26 38	3 0	21 20	21 13	25 55		n.a.
S 13	16 10	3n47	4 31	6 25	2 32	20 56	1 54	20 53	0 45	5 35	1 20	10 51	1 59	20 31	0 1	20 23	0 50	26 38	3 0	21 21	21 14	25 54		n.a.
M14	16 28	9 20	4 54	6 50	2 27	20 34	1 40	21 4	0 45	5 31	1 20	10 54	1 59	20 32	0 1	20 23	0 50	26 38	3 1	21 23	21 14	25 53		n.a.
T 15	16 46	14 25	5 2	7 17	2 22	20 11	1 25	21 14	0 46	5 27	1 20	10 56	1 59	20 32	0 1	20 23	0 50	26 38	3 1	21 25	21 15	25 52		n.a.
W16	17 4	18 49	4 55	7 45	2 16	19 48	1 10	21 25	0 46	5 23	1 21	10 58	1 59	20 33	0 1	20 23	0 50	26 38	3 1	21 28	21 15	25 51		n.a.
T 17	17 22	22 20	4 34	8 15	2 10	19 24	0 55	21 35	0 47	5 20	1 21	11 1	1 59	20 34	0 1	20 22	0 50	26 38	3 1	21 30	21 16	25 51		n.a.
F 18	17 39	24 47	4 0	8 46	2 3	18 59	0 40	21 45	0 47	5 16	1 21	11 3	1 59	20 35	0 1	20 22	0 50	26 38	3 1	21 32	21 17	25 50		n.a.
S 19	17 56	26 4	3 17	9 18	1 57	18 34	0 24	21 55	0 48	5 12	1 21	11 5	1 59	20 35	0 1	20 22	0 50	26 38	3 1	21 34	21 17	25 49		n.a.
S 20	18 13	26 8	2 25	9 51	1 50	18 9	0 8	22 4	0 48	5 9	1 21	11 8	1 59	20 36	0 1	20 22	0 50	26 38	3 1	21 35	21 18	25 48		n.a.
M21	18 29	25 0	1 27	10 24	1 43	17 45	0n 7	22 13	0 49	5 5	1 22	11 10	1 59	20 37	0 1	20 21	0 50	26 38	3 1	21 36	21 18	25 47		n.a.
T 22	18 45	22 45	0 25	10 58	1 35	17 20	0 23	22 22	0 49	5 2	1 22	11 12	1 59	20 38	0 1	20 21	0 50	26 38	3 2	21 36	21 19	25 46		n.a.
W23	19 0	19 32	0s38	11 32	1 28	16 55	0 38	22 31	0 49	4 59	1 22	11 15	1 59	20 39	0 1	20 21	0 50	26 39	3 2	21 36	21 20	25 45		n.a.
T 24	19 16	15 29	1 41	12 6	1 21	16 31	0 53	22 39	0 50	4 55	1 22	11 17	1 59	20 39	0 1	20 21	0 50	26 39	3 2	21 36	21 20	25 44		n.a.
F 25	19 31	10 45	2 39	12 41	1 13	16 7	1 8	22 48	0 50	4 52	1 22	11 19	1 59	20 40	0 1	20 20	0 50	26 39	3 2	21 36	21 21	25 43		n.a.
S 26	19 45	5 29	3 32	13 15	1 5	15 44	1 23	22 56	0 51	4 49	1 23	11 21	1 59	20 41	0 1	20 20	0 50	26 39	3 2	21 36	21 21	25 42		n.a.
S 27	19 59	0s 9	4 16	13 49	0 58	15 21	1 37	23 3	0 51	4 45	1 23	11 24	1 59	20 42	0 1	20 20	0 50	26 39	3 2	21 36	21 22	25 41		n.a.
M28	20 13	5 57	4 48	14 24	0 50	15 0	1 51	23 11	0 52	4 42	1 23	11 26	1 59	20 42	0 1	20 20	0 50	26 39	3 2	21 37	21 23	25 40		n.a.
T 29	20 26	11 41	5 5	14 58	0 43	14 39	2 4	23 18	0 52	4 39	1 23	11 28	1 59	20 43	0 1	20 19	0 50	26 39	3 2	21 38	21 23	25 39		n.a.
W30	20s39	17s 1	5s 3	15s31	0n35	14s19	2n17	23s25	0s52	4n36	1n23	11s30	1n59	20s44	0s 1	20s19	0s50	26n39	3n 2	21s40	21s24	25n38		n.a.

Julian Day Number = 1435371.5, Delta T = 05h59m17s
Ecliptic obliquity = 23°47'26, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'21, Lahiri = -14°46'21 Julian Calendar 1 Nov. 784 BCE == Greg. Calendar 24 Oct. 784 BCE

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ASTRODIENST EPHEMERIS for the year 784 BCE
geocentric

DECEMBER 784 BCE (-783) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 7 8	2♐ 0'58	16♏28	14♏48	14°R23	12♐43	21♍52	5♏ 5	1♐20	4♒ 7	23°R10	23°R38	25♉13	3♋49	n.a.	T 1
F 2	4 11 4	3° 2'16	1♐24	16°15	14♏ 2	13°30	22° 0	5°12	1°24	4° 8	23♊ 9	23♉29	25° 9	3°55	n.a.	F 2
S 3	4 15 1	4° 3'33	16°29	17°43	13°44	14°17	22° 7	5°18	1°27	4°10	23° 7	23°23	25° 6	4° 2	n.a.	S 3
S 4	4 18 58	5° 4'50	1♑34	19°11	13°29	15° 4	22°15	5°24	1°31	4°11	23° 6	23°19	25° 3	4° 9	n.a.	S 4
M 5	4 22 54	6° 6'07	16°29	20°41	13°15	15°52	22°22	5°31	1°35	4°12	23° 5	23°D17	25° 0	4°15	n.a.	M 5
T 6	4 26 51	7° 7'23	1♒ 8	22°10	13° 5	16°39	22°30	5°37	1°38	4°14	23° 4	23°17	24°57	4°22	n.a.	T 6
W 7	4 30 47	8° 8'38	15°26	23°40	12°56	17°26	22°37	5°44	1°42	4°15	23° 2	23°18	24°53	4°29	n.a.	W 7
T 8	4 34 44	9° 9'52	29°22	25°11	12°50	18°13	22°44	5°50	1°45	4°17	23° 1	23°19	24°50	4°35	n.a.	T 8
F 9	4 38 40	10°11'06	12♓57	26°42	12°47	19° 0	22°51	5°56	1°49	4°18	23° 0	23°R19	24°47	4°42	n.a.	F 9
S 10	4 42 37	11°12'18	26°11	28°13	12°D46	19°47	22°58	6° 2	1°53	4°20	22°58	23°18	24°44	4°49	n.a.	S 10
S 11	4 46 33	12°13'30	9♈ 7	29°46	12°48	20°35	23° 4	6° 8	1°56	4°21	22°57	23°15	24°41	4°55	n.a.	S 11
M12	4 50 30	13°14'40	21°49	1♐18	12°52	21°22	23°11	6°14	2° 0	4°23	22°56	23°10	24°38	5° 2	n.a.	M12
T 13	4 54 27	14°15'50	4♉17	2°51	12°58	22° 9	23°17	6°20	2° 3	4°24	22°54	23° 4	24°34	5° 9	n.a.	T 13
W14	4 58 23	15°16'59	16°35	4°25	13° 6	22°56	23°23	6°26	2° 7	4°26	22°53	22°56	24°31	5°15	n.a.	W14
T 15	5 2 20	16°18'07	28°43	5°59	13°17	23°44	23°29	6°32	2°10	4°28	22°52	22°49	24°28	5°22	n.a.	T 15
F 16	5 6 16	17°19'14	10♊44	7°34	13°30	24°31	23°35	6°38	2°14	4°29	22°50	22°43	24°25	5°29	n.a.	F 16
S 17	5 10 13	18°20'21	22°39	9° 9	13°46	25°18	23°41	6°44	2°17	4°31	22°49	22°38	24°22	5°35	n.a.	S 17
S 18	5 14 9	19°21'26	4♋29	10°45	14° 3	26° 6	23°46	6°50	2°21	4°33	22°48	22°34	24°19	5°42	n.a.	S 18
M19	5 18 6	20°22'31	16°16	12°21	14°22	26°53	23°52	6°56	2°24	4°34	22°46	22°32	24°15	5°49	n.a.	M19
T 20	5 22 3	21°23'34	28° 4	13°58	14°43	27°40	23°57	7° 1	2°28	4°36	22°45	22°D32	24°12	5°55	n.a.	T 20
W21	5 25 59	22°24'37	9♌54	15°36	15° 6	28°28	24° 2	7° 7	2°31	4°38	22°44	22°34	24° 9	6° 2	n.a.	W21
T 22	5 29 56	23°25'39	21°52	17°14	15°31	29°15	24° 7	7°13	2°35	4°40	22°42	22°35	24° 6	6° 9	n.a.	T 22
F 23	5 33 52	24°26'40	4♍ 0	18°53	15°58	0♑ 2	24°12	7°18	2°38	4°42	22°41	22°37	24° 3	6°15	n.a.	F 23
S 24	5 37 49	25°27'41	16°24	20°32	16°26	0°50	24°16	7°24	2°42	4°43	22°40	22°38	23°59	6°22	n.a.	S 24
S 25	5 41 45	26°28'40	29° 7	22°13	16°56	1°37	24°21	7°29	2°45	4°45	22°38	22°R39	23°56	6°28	n.a.	S 25
M26	5 45 42	27°29'38	12♎15	23°53	17°28	2°25	24°25	7°34	2°48	4°47	22°37	22°38	23°53	6°35	n.a.	M26
T 27	5 49 38	28°30'36	25°50	25°35	18° 1	3°12	24°29	7°40	2°52	4°49	22°36	22°36	23°50	6°42	n.a.	T 27
W28	5 53 35	29°31'33	9♏54	27°17	18°35	3°59	24°33	7°45	2°55	4°51	22°34	22°33	23°47	6°48	n.a.	W28
T 29	5 57 32	0♑32'29	24°24	29° 0	19°11	4°47	24°37	7°50	2°58	4°53	22°33	22°30	23°44	6°55	n.a.	T 29
F 30	6 1 28	1°33'23	9♐17	0♑44	19°48	5°34	24°40	7°55	3° 2	4°55	22°32	22°27	23°40	7° 2	n.a.	F 30
S 31	6 5 25	2♑34'17	24♐26	2♑28	20♏27	6♑21	24♍44	8♏ 0	3♐ 5	4♒57	22♊30	22♉24	23♉37	7♋ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	20s52	21s30	4s43	16s 4	0n28	14s 1	2n29	23s32	0s53	4n33	1n24	11s32	1n59	20s45	0s 1	20s19	0s50	26n39	3n 2	21s41	21s24	25n37			n.a.
F 2	21 4	24 42	4 3	16 37	0 20	13 43	2 41	23 38	0 53	4 30	1 24	11 34	1 59	20 45	0 1	20 18	0 49	26 39	3 3	21 43	21 25	25 36			n.a.
S 3	21 16	26 10	3 5	17 10	0 13	13 27	2 53	23 44	0 54	4 27	1 24	11 37	1 59	20 46	0 1	20 18	0 49	26 39	3 3	21 44	21 26	25 35			n.a.
S 4	21 28	25 41	1 55	17 41	0 6	13 12	3 3	23 50	0 54	4 24	1 24	11 39	1 59	20 47	0 1	20 18	0 49	26 39	3 3	21 45	21 26	25 34			n.a.
M 5	21 39	23 22	0 37	18 13	0s 2	12 58	3 14	23 56	0 54	4 22	1 25	11 41	1 59	20 48	0 1	20 17	0 49	26 39	3 3	21 45	21 27	25 33			n.a.
T 6	21 49	19 31	0n42	18 43	0 9	12 46	3 23	24 1	0 55	4 19	1 25	11 43	1 59	20 48	0 1	20 17	0 49	26 39	3 3	21 45	21 27	25 32			n.a.
W 7	21 59	14 35	1 57	19 13	0 16	12 35	3 32	24 6	0 55	4 16	1 25	11 45	1 59	20 49	0 1	20 17	0 49	26 39	3 3	21 45	21 28	25 31			n.a.
T 8	22 9	9 0	3 3	19 42	0 22	12 25	3 41	24 11	0 56	4 14	1 25	11 47	1 59	20 50	0 1	20 16	0 49	26 39	3 3	21 45	21 28	25 30			n.a.
F 9	22 18	3 10	3 57	20 10	0 29	12 16	3 49	24 15	0 56	4 11	1 26	11 49	2 0	20 51	0 1	20 16	0 49	26 39	3 3	21 45	21 29	25 29			n.a.
S 10	22 27	2n40	4 36	20 38	0 36	12 9	3 56	24 20	0 56	4 9	1 26	11 51	2 0	20 51	0 1	20 15	0 49	26 39	3 3	21 45	21 30	25 27			n.a.
S 11	22 35	8 16	5 1	21 5	0 42	12 3	4 3	24 23	0 57	4 6	1 26	11 53	2 0	20 52	0 1	20 15	0 49	26 39	3 3	21 45	21 30	25 26			n.a.
M12	22 43	13 24	5 10	21 30	0 48	11 58	4 10	24 27	0 57	4 4	1 26	11 55	2 0	20 53	0 1	20 15	0 49	26 39	3 3	21 46	21 31	25 25			n.a.
T 13	22 51	17 53	5 4	21 55	0 54	11 54	4 15	24 30	0 57	4 2	1 27	11 57	2 0	20 54	0 1	20 14	0 49	26 39	3 4	21 47	21 31	25 24			n.a.
W14	22 58	21 34	4 44	22 19	1 0	11 52	4 21	24 33	0 58	3 59	1 27	11 59	2 0	20 54	0 1	20 14	0 49	26 39	3 4	21 48	21 32	25 23			n.a.
T 15	23 4	24 15	4 12	22 42	1 6	11 50	4 26	24 36	0 58	3 57	1 27	12 1	2 0	20 55	0 1	20 13	0 49	26 39	3 4	21 50	21 32	25 22			n.a.
F 16	23 11	25 49	3 28	23 4	1 11	11 50	4 30	24 39	0 58	3 55	1 27	12 3	2 0	20 56	0 1	20 13	0 49	26 39	3 4	21 51	21 33	25 21			n.a.
S 17	23 16	26 11	2 36	23 24	1 16	11 51	4 34	24 41	0 59	3 53	1 28	12 4	2 0	20 56	0 1	20 13	0 49	26 39	3 4	21 52	21 34	25 20			n.a.
S 18	23 21	25 20	1 37	23 44	1 21	11 53	4 37	24 43	0 59	3 51	1 28	12 6	2 0	20 57	0 1	20 12	0 49	26 39	3 4	21 52	21 34	25 19			n.a.
M19	23 26	23 21	0 34	24 2	1 26	11 55	4 40	24 44	0 59	3 49	1 28	12 8	2 0	20 58	0 1	20 12	0 49	26 39	3 4	21 52	21 35	25 17			n.a.
T 20	23 30	20 22	0s30	24 19	1 31	11 59	4 43	24 46	1 0	3 47	1 28	12 10	2 0	20 59	0 1	20 11	0 49	26 39	3 4	21 52	21 35	25 16			n.a.
W21	23 34	16 31	1 34	24 34	1 35	12 3	4 45	24 47	1 0	3 45	1 29	12 12	2 0	20 59	0 1	20 11	0 49	26 39	3 4	21 52	21 36	25 15			n.a.
T 22	23 37	12 0	2 34	24 48	1 39	12 9	4 47	24 47	1 0	3 44	1 29	12 13	2 1	21 0	0 1	20 10	0 49	26 39	3 4	21 52	21 36	25 14			n.a.
F 23	23 40	6 57	3 29	25 1	1 43	12 15	4 49	24 48	1 0	3 42	1 29	12 15	2 1	21 1	0 1	20 10	0 49	26 39	3 4	21 52	21 37	25 13			n.a.
S 24	23 43	1 33	4 14	25 13	1 46	12 22	4 50	24 48	1 1	3 40	1 29	12 17	2 1	21 1	0 1	20 10	0 49	26 39	3 4	21 51	21 38	25 12			n.a.
S 25	23 45	4s 3	4 49	25 22	1 49	12 29	4 51	24 48	1 1	3 39	1 30	12 18	2 1	21 2	0 1	20 9	0 49	26 39	3 4	21 51	21 38	25 11			n.a.
M26	23 46	9 39	5 10	25 31	1 52	12 38	4 52	24 47	1 1	3 37	1 30	12 20	2 1	21 3	0 1	20 9	0 49	26 39	3 5	21 52	21 39	25 9			n.a.
T 27	23 47	14 59	5 15	25 37	1 54	12 46	4 52	24 46	1 1	3 36	1 30	12 22	2 1	21 3	0 1	20 8	0 49	26 39	3 5	21 52	21 39	25 8			n.a.
W28	23 47	19 44	5 1	25 42	1 56	12 56	4 52	24 45	1 2	3 35	1 31	12 23	2 1	21 4	0 1	20 8	0 49	26 39	3 5	21 52	21 40	25 7			n.a.
T 29	23 47	23 28	4 28	25 45	1 58	13 6	4 52	24 44	1 2	3 33	1 31	12 25	2 1	21 5	0 1	20 7	0 49	26 39	3 5	21 53	21 40	25 6			n.a.
F 30	23 47	25 44	3 36	25 47	1 59	13 16	4 51	24 42	1 2	3 32	1 31	12 27	2 1	21 5	0 1	20 7	0 49	26 39	3 5	21 53	21 41	25 5			n.a.
S 31	23s46	26s 9	2s28	25s46	2s 0	13s27	4n51	24s40	1s 2	3n31	1n31	12s28	2n 1	21s 6	0s 1	20s 6	0s49	26n39	3n 5	21s54	21s41	25n 3			n.a.

Julian Day Number = 1435401.5, Delta T = 05h59m16s
Ecliptic obliquity = 23°47'25, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'17, Lahiri = -14°46'17 Julian Calendar 1 Dec. 784 BCE == Greg. Calendar 23 Nov. 784 BCE

The year -783 astronomical counting style corresponds to year 784 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 783 BCE
geocentric

JANUARY 783 BCE (-782) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 9 21	3♑35'09	9♑41	4♑14	21♏ 6	7♑ 9	24♍47	8♏ 5	3♐ 8	4♒59	22°R29	22°R23	23♑34	7♋15	n.a.	S 1
M 2	6 13 18	4°36'00	24°52	5°59	21°47	7°56	24°50	8°10	3°11	5° 1	22♊28	22°D23	23°31	7°22	n.a.	M 2
T 3	6 17 14	5°36'49	9♒49	7°46	22°29	8°44	24°52	8°15	3°14	5° 3	22°26	22♑23	23°28	7°28	n.a.	T 3
W 4	6 21 11	6°37'36	24°26	9°33	23°12	9°31	24°55	8°20	3°18	5° 5	22°25	22°24	23°25	7°35	n.a.	W 4
T 5	6 25 8	7°38'22	8♓38	11°21	23°56	10°18	24°58	8°24	3°21	5° 7	22°24	22°26	23°21	7°42	n.a.	T 5
F 6	6 29 4	8°39'06	22°24	13°10	24°41	11° 6	25° 0	8°29	3°24	5° 9	22°22	22°27	23°18	7°48	n.a.	F 6
S 7	6 33 1	9°39'48	5♈44	14°59	25°27	11°53	25° 2	8°33	3°27	5°11	22°21	22°R27	23°15	7°55	n.a.	S 7
S 8	6 36 57	10°40'28	18°41	16°48	26°14	12°41	25° 4	8°38	3°30	5°13	22°20	22°27	23°12	8° 2	n.a.	S 8
M 9	6 40 54	11°41'06	1♉18	18°38	27° 1	13°28	25° 6	8°42	3°33	5°15	22°19	22°26	23° 9	8° 8	n.a.	M 9
T 10	6 44 50	12°41'43	13°38	20°28	27°50	14°15	25° 7	8°47	3°36	5°18	22°17	22°25	23° 5	8°15	n.a.	T 10
W11	6 48 47	13°42'17	25°46	22°18	28°39	15° 3	25° 8	8°51	3°39	5°20	22°16	22°24	23° 2	8°22	n.a.	W11
T 12	6 52 43	14°42'50	7♊44	24° 9	29°29	15°50	25°10	8°55	3°42	5°22	22°15	22°23	22°59	8°28	n.a.	T 12
F 13	6 56 40	15°43'21	19°37	25°59	0♐20	16°37	25°11	8°59	3°45	5°24	22°14	22°22	22°56	8°35	n.a.	F 13
S 14	7 0 37	16°43'50	1♋25	27°48	1°12	17°25	25°11	9° 3	3°48	5°26	22°13	22°21	22°53	8°42	n.a.	S 14
S 15	7 4 33	17°44'17	13°13	29°37	2° 4	18°12	25°12	9° 7	3°51	5°28	22°11	22°21	22°50	8°48	n.a.	S 15
M16	7 8 30	18°44'43	25° 2	1♒25	2°57	18°59	25°12	9°11	3°53	5°31	22°10	22°D21	22°46	8°55	n.a.	M16
T 17	7 12 26	19°45'07	6♌54	3°12	3°51	19°46	25°12	9°15	3°56	5°33	22° 9	22°21	22°43	9° 1	n.a.	T 17
W18	7 16 23	20°45'28	18°52	4°57	4°45	20°34	25°R13	9°18	3°59	5°35	22° 8	22°21	22°40	9° 8	n.a.	W18
T 19	7 20 19	21°45'49	0♍57	6°39	5°40	21°21	25°12	9°22	4° 2	5°37	22° 7	22°21	22°37	9°15	n.a.	T 19
F 20	7 24 16	22°46'07	13°13	8°19	6°35	22° 8	25°12	9°25	4° 4	5°39	22° 6	22°R21	22°34	9°21	n.a.	F 20
S 21	7 28 12	23°46'24	25°42	9°56	7°31	22°55	25°11	9°29	4° 7	5°42	22° 4	22°21	22°31	9°28	n.a.	S 21
S 22	7 32 9	24°46'39	8♎28	11°29	8°27	23°42	25°11	9°32	4°10	5°44	22° 3	22°21	22°27	9°35	n.a.	S 22
M23	7 36 6	25°46'52	21°33	12°57	9°24	24°30	25°10	9°35	4°12	5°46	22° 2	22°D21	22°24	9°41	n.a.	M23
T 24	7 40 2	26°47'04	4♏59	14°21	10°22	25°17	25° 9	9°38	4°15	5°48	22° 1	22°21	22°21	9°48	n.a.	T 24
W25	7 43 59	27°47'14	18°50	15°39	11°20	26° 4	25° 7	9°42	4°17	5°51	22° 0	22°21	22°18	9°55	n.a.	W25
T 26	7 47 55	28°47'23	3♐ 4	16°50	12°18	26°51	25° 6	9°45	4°20	5°53	21°59	22°22	22°15	10° 1	n.a.	T 26
F 27	7 51 52	29°47'30	17°40	17°56	13°17	27°38	25° 4	9°47	4°22	5°55	21°58	22°22	22°11	10° 8	n.a.	F 27
S 28	7 55 48	0♒47'35	2♑34	18°53	14°16	28°25	25° 2	9°50	4°25	5°57	21°57	22°23	22° 8	10°15	n.a.	S 28
S 29	7 59 45	1°47'39	17°40	19°43	15°16	29°12	25° 0	9°53	4°27	6° 0	21°56	22°R23	22° 5	10°21	n.a.	S 29
M30	8 3 41	2°47'40	2♒47	20°25	16°16	29°59	24°58	9°56	4°29	6° 2	21°55	22°23	22° 2	10°28	n.a.	M30
T 31	8 7 38	3♒47'39	17♒48	20♒58	17♐16	0♒46	24♍56	9♏58	4♐32	6♒ 4	21♊54	22♑22	21♑59	10♋35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23s44	24s35	1s10	25s44	2s 1	13s38	4n50	24s38	1s 3	3n30	1n32	12s30	2n 2	21s 7	0s 1	20s 6	0s49	26n39	3n 5	21s54	21s42	25n 2			n.a.
M 2	23 43	21 15	0n14	25 40	2 1	13 50	4 48	24 35	1 3	3 29	1 32	12 31	2 2	21 7	0 1	20 5	0 49	26 39	3 5	21 54	21 43	25 1			n.a.
T 3	23 40	16 31	1 35	25 34	2 0	14 2	4 47	24 33	1 3	3 28	1 32	12 32	2 2	21 8	0 1	20 5	0 49	26 39	3 5	21 54	21 43	25 0			n.a.
W 4	23 37	10 56	2 48	25 25	1 59	14 15	4 45	24 30	1 3	3 27	1 32	12 34	2 2	21 8	0 1	20 4	0 49	26 39	3 5	21 54	21 44	24 58			n.a.
T 5	23 34	4 55	3 49	25 15	1 58	14 27	4 44	24 26	1 3	3 27	1 33	12 35	2 2	21 9	0 1	20 4	0 49	26 39	3 5	21 54	21 44	24 57			n.a.
F 6	23 30	1n 8	4 35	25 3	1 56	14 40	4 41	24 22	1 3	3 26	1 33	12 37	2 2	21 10	0 1	20 3	0 49	26 39	3 5	21 53	21 45	24 56			n.a.
S 7	23 26	6 57	5 4	24 49	1 53	14 53	4 39	24 18	1 4	3 26	1 33	12 38	2 2	21 10	0 1	20 3	0 49	26 39	3 5	21 53	21 45	24 55			n.a.
S 8	23 21	12 17	5 16	24 32	1 50	15 6	4 37	24 14	1 4	3 25	1 34	12 39	2 2	21 11	0 1	20 2	0 49	26 39	3 5	21 53	21 46	24 53			n.a.
M 9	23 16	16 58	5 13	24 14	1 46	15 20	4 34	24 9	1 4	3 25	1 34	12 41	2 3	21 12	0 1	20 2	0 49	26 39	3 5	21 53	21 46	24 52			n.a.
T 10	23 10	20 51	4 56	23 53	1 42	15 33	4 32	24 5	1 4	3 24	1 34	12 42	2 3	21 12	0 1	20 1	0 49	26 39	3 5	21 54	21 47	24 51			n.a.
W11	23 4	23 46	4 25	23 30	1 37	15 47	4 29	23 59	1 4	3 24	1 34	12 43	2 3	21 13	0 1	20 1	0 49	26 39	3 5	21 54	21 47	24 50			n.a.
T 12	22 58	25 35	3 43	23 6	1 31	16 1	4 26	23 54	1 4	3 24	1 35	12 44	2 3	21 13	0 1	20 0	0 49	26 39	3 5	21 54	21 48	24 48			n.a.
F 13	22 51	26 14	2 52	22 39	1 25	16 14	4 23	23 48	1 5	3 24	1 35	12 46	2 3	21 14	0 1	19 59	0 49	26 39	3 5	21 54	21 49	24 47			n.a.
S 14	22 43	25 41	1 54	22 10	1 18	16 28	4 19	23 42	1 5	3 24	1 35	12 47	2 3	21 14	0 1	19 59	0 49	26 39	3 6	21 54	21 49	24 46			n.a.
S 15	22 36	23 58	0 51	21 40	1 10	16 42	4 16	23 36	1 5	3 24	1 36	12 48	2 3	21 15	0 1	19 58	0 49	26 39	3 6	21 54	21 50	24 44			n.a.
M16	22 27	21 12	0s15	21 8	1 1	16 56	4 12	23 30	1 5	3 24	1 36	12 49	2 4	21 15	0 1	19 58	0 49	26 39	3 6	21 54	21 50	24 43			n.a.
T 17	22 19	17 32	1 20	20 34	0 52	17 9	4 9	23 23	1 5	3 24	1 36	12 50	2 4	21 16	0 1	19 57	0 49	26 38	3 6	21 54	21 51	24 42			n.a.
W18	22 10	13 8	2 22	19 59	0 42	17 23	4 5	23 16	1 5	3 24	1 36	12 51	2 4	21 17	0 1	19 57	0 49	26 38	3 6	21 54	21 51	24 40			n.a.
T 19	22 0	8 12	3 19	19 23	0 31	17 36	4 1	23 8	1 5	3 24	1 37	12 52	2 4	21 17	0 1	19 56	0 49	26 38	3 6	21 54	21 52	24 39			n.a.
F 20	21 50	2 54	4 7	18 46	0 19	17 50	3 57	23 1	1 5	3 25	1 37	12 53	2 4	21 18	0 1	19 56	0 49	26 38	3 6	21 54	21 52	24 38			n.a.
S 21	21 40	2s36	4 44	18 8	0 7	18 3	3 53	22 53	1 5	3 25	1 37	12 54	2 4	21 18	0 1	19 55	0 49	26 38	3 6	21 54	21 53	24 36			n.a.
S 22	21 29	8 7	5 9	17 30	0n 6	18 16	3 49	22 45	1 5	3 26	1 37	12 55	2 4	21 19	0 1	19 55	0 49	26 38	3 6	21 54	21 53	24 35			n.a.
M23	21 18	13 25	5 18	16 52	0 19	18 29	3 45	22 37	1 5	3 26	1 38	12 56	2 5	21 19	0 1	19 54	0 49	26 38	3 6	21 54	21 54	24 34			n.a.
T 24	21 6	18 14	5 10	16 14	0 33	18 41	3 41	22 28	1 6	3 27	1 38	12 57	2 5	21 20	0 1	19 53	0 49	26 38	3 6	21 54	21 54	24 32			n.a.
W25	20 54	22 14	4 45	15 37	0 48	18 54	3 36	22 19	1 6	3 28	1 38	12 57	2 5	21 20	0 1	19 53	0 49	26 38	3 6	21 54	21 55	24 31			n.a.
T 26	20 42	25 1	4 1	15 1	1 3	19 6	3 32	22 10	1 6	3 29	1 39	12 58	2 5	21 21	0 1	19 52	0 49	26 38	3 6	21 54	21 55	24 30			n.a.
F 27	20 30	26 13	3 1	14 27	1 18	19 18	3 28	22 1	1 6	3 30	1 39	12 59	2 5	21 21	0 1	19 52	0 49	26 38	3 6	21 54	21 56	24 28			n.a.
S 28	20 16	25 34	1 48	13 55	1 33	19 29	3 23	21 51	1 6	3 31	1 39	13 0	2 5	21 21	0 1	19 51	0 49	26 38	3 6	21 54	21 56	24 27			n.a.
S 29	20 3	23 2	0 26	13 25	1 48	19 40	3 18	21 41	1 6	3 32	1 39	13 0	2 5	21 22	0 1	19 51	0 49	26 38	3 6	21 54	21 57	24 25			n.a.
M30	19 49	18 54	0n57	12 57	2 3	19 51	3 14	21 31	1 6	3 33	1 40	13 1	2 6	21 22	0 1	19 50	0 49	26 38	3 6	21 54	21 57	24 24			n.a.
T 31	19s35	13s33	2n17	12s32	2n18	20s 2	3n 9	21s21	1s 6	3n34	1n40	13s 2	2n 6	21s23	0s 1	19s49	0s49	26n38	3n 6	21s54	21s58	24n23			n.a.

Julian Day Number = 1435432.5, Delta T = 05h59m15s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'13, Lahiri = -14°46'13 Julian Calendar 1 Jan. 783 BCE == Greg. Calendar 24 Dec. 784 BCE

The year -782 astronomical counting style corresponds to year 783 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 783 BCE
geocentric

FEBRUARY 783 BCE (-782) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 11 35	4♒47'36	2♓34	21♒23	18♐17	1♒33	24°R53	10♏ 1	4♐34	6♒ 7	21°R53	22°R21	21♑56	10♋41	n.a.	W 1
T 2	8 15 31	5°47'31	16°58	21°38	19°18	2°20	24♍50	10° 3	4°36	6° 9	21♊52	22♑19	21°52	10°48	n.a.	T 2
F 3	8 19 28	6°47'24	0♈55	21°R45	20°19	3° 7	24°47	10° 5	4°38	6°11	21°51	22°18	21°49	10°55	n.a.	F 3
S 4	8 23 24	7°47'14	14°25	21°42	21°21	3°54	24°44	10° 7	4°40	6°13	21°50	22°16	21°46	11° 1	n.a.	S 4
S 5	8 27 21	8°47'01	27°29	21°31	22°22	4°41	24°41	10° 9	4°42	6°16	21°50	22°15	21°43	11° 8	n.a.	S 5
M 6	8 31 17	9°46'47	10♉ 9	21°11	23°25	5°28	24°37	10°11	4°44	6°18	21°49	22°D15	21°40	11°14	n.a.	M 6
T 7	8 35 14	10°46'30	22°29	20°44	24°27	6°15	24°34	10°13	4°46	6°20	21°48	22°15	21°37	11°21	n.a.	T 7
W 8	8 39 10	11°46'11	4♊34	20°10	25°30	7° 2	24°30	10°15	4°48	6°22	21°47	22°16	21°33	11°28	n.a.	W 8
T 9	8 43 7	12°45'49	16°29	19°30	26°33	7°48	24°26	10°17	4°50	6°25	21°46	22°18	21°30	11°34	n.a.	T 9
F 10	8 47 3	13°45'25	28°18	18°44	27°36	8°35	24°22	10°18	4°52	6°27	21°46	22°19	21°27	11°41	n.a.	F 10
S 11	8 51 0	14°44'59	10♋ 4	17°54	28°40	9°22	24°17	10°20	4°54	6°29	21°45	22°21	21°24	11°48	n.a.	S 11
S 12	8 54 57	15°44'30	21°53	17° 1	29°44	10° 8	24°13	10°21	4°55	6°32	21°44	22°R21	21°21	11°54	n.a.	S 12
M13	8 58 53	16°43'59	3♌46	16° 7	0♑48	10°55	24° 8	10°22	4°57	6°34	21°43	22°21	21°17	12° 1	n.a.	M13
T 14	9 2 50	17°43'26	15°46	15°12	1°52	11°42	24° 3	10°24	4°59	6°36	21°43	22°19	21°14	12° 8	n.a.	T 14
W15	9 6 46	18°42'51	27°55	14°17	2°57	12°28	23°58	10°25	5° 0	6°38	21°42	22°16	21°11	12°14	n.a.	W15
T 16	9 10 43	19°42'13	10♍14	13°24	4° 1	13°15	23°53	10°26	5° 2	6°40	21°41	22°12	21° 8	12°21	n.a.	T 16
F 17	9 14 39	20°41'33	22°45	12°34	5° 6	14° 1	23°48	10°27	5° 3	6°43	21°41	22° 7	21° 5	12°28	n.a.	F 17
S 18	9 18 36	21°40'52	5♎29	11°47	6°12	14°48	23°43	10°27	5° 5	6°45	21°40	22° 2	21° 2	12°34	n.a.	S 18
S 19	9 22 32	22°40'08	18°26	11° 4	7°17	15°34	23°37	10°28	5° 6	6°47	21°40	21°58	20°58	12°41	n.a.	S 19
M20	9 26 29	23°39'23	1♏37	10°26	8°22	16°21	23°31	10°29	5° 8	6°49	21°39	21°55	20°55	12°48	n.a.	M20
T 21	9 30 26	24°38'35	15° 5	9°53	9°28	17° 7	23°26	10°29	5° 9	6°52	21°39	21°53	20°52	12°54	n.a.	T 21
W22	9 34 22	25°37'46	28°49	9°26	10°34	17°53	23°20	10°30	5°10	6°54	21°38	21°D52	20°49	13° 1	n.a.	W22
T 23	9 38 19	26°36'55	12♐50	9° 4	11°40	18°39	23°14	10°30	5°11	6°56	21°38	21°53	20°46	13° 7	n.a.	T 23
F 24	9 42 15	27°36'02	27° 7	8°48	12°46	19°26	23° 8	10°30	5°13	6°58	21°37	21°55	20°43	13°14	n.a.	F 24
S 25	9 46 12	28°35'07	11♑40	8°38	13°53	20°12	23° 1	10°30	5°14	7° 0	21°37	21°56	20°39	13°21	n.a.	S 25
S 26	9 50 8	29°34'11	26°23	8°D34	14°59	20°58	22°55	10°R30	5°15	7° 2	21°36	21°R56	20°36	13°27	n.a.	S 26
M27	9 54 5	0♓33'12	11♒11	8°35	16° 6	21°44	22°48	10°30	5°16	7° 4	21°36	21°55	20°33	13°34	n.a.	M27
T 28	9 58 1	1♓32'11	25♒58	8♒42	17♑13	22♒30	22♍42	10♏30	5♐17	7♒ 7	21♊36	21♑51	20♑30	13♋41	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s21	7s32	3n25	12s11	2n32	20s12	3n 4	21s10	1s 6	3n35	1n40	13s 2	2n 6	21s23	0s 1	19s49	0s49	26n38	3n 6	21s54	21s59	24n21		n.a.
T 2	19 6	1 16	4 19	11 53	2 46	20 22	3 0	21 0	1 6	3 37	1 40	13 3	2 6	21 24	0 1	19 48	0 49	26 38	3 6	21 55	21 59	24 20		n.a.
F 3	18 51	4n52	4 55	11 39	2 58	20 31	2 55	20 49	1 6	3 38	1 41	13 4	2 6	21 24	0 1	19 48	0 49	26 38	3 6	21 55	22 0	24 18		n.a.
S 4	18 35	10 34	5 14	11 29	3 10	20 40	2 50	20 37	1 6	3 40	1 41	13 4	2 6	21 24	0 1	19 47	0 49	26 38	3 6	21 55	22 0	24 17		n.a.
S 5	18 20	15 37	5 15	11 23	3 21	20 49	2 45	20 26	1 6	3 41	1 41	13 5	2 7	21 25	0 1	19 47	0 49	26 38	3 6	21 55	22 1	24 16		n.a.
M 6	18 4	19 50	5 1	11 20	3 30	20 57	2 40	20 14	1 6	3 43	1 41	13 5	2 7	21 25	0 1	19 46	0 49	26 38	3 6	21 55	22 1	24 14		n.a.
T 7	17 47	23 4	4 34	11 22	3 37	21 5	2 36	20 3	1 6	3 45	1 42	13 6	2 7	21 26	0 2	19 46	0 49	26 38	3 6	21 55	22 2	24 13		n.a.
W 8	17 31	25 12	3 54	11 27	3 43	21 12	2 31	19 50	1 5	3 46	1 42	13 6	2 7	21 26	0 2	19 45	0 49	26 38	3 6	21 55	22 2	24 11		n.a.
T 9	17 14	26 10	3 6	11 36	3 47	21 19	2 26	19 38	1 5	3 48	1 42	13 6	2 7	21 26	0 2	19 44	0 49	26 38	3 6	21 55	22 3	24 10		n.a.
F 10	16 56	25 56	2 9	11 48	3 49	21 25	2 21	19 26	1 5	3 50	1 42	13 7	2 7	21 27	0 2	19 44	0 49	26 37	3 6	21 55	22 3	24 8		n.a.
S 11	16 39	24 31	1 7	12 3	3 50	21 31	2 16	19 13	1 5	3 52	1 43	13 7	2 8	21 27	0 2	19 43	0 49	26 37	3 6	21 54	22 4	24 7		n.a.
S 12	16 21	22 2	0 3	12 21	3 48	21 37	2 11	19 0	1 5	3 54	1 43	13 7	2 8	21 27	0 2	19 43	0 49	26 37	3 6	21 54	22 4	24 5		n.a.
M13	16 3	18 35	1s 2	12 41	3 44	21 41	2 6	18 47	1 5	3 56	1 43	13 8	2 8	21 28	0 2	19 42	0 49	26 37	3 6	21 54	22 5	24 4		n.a.
T 14	15 45	14 21	2 5	13 2	3 39	21 46	2 1	18 34	1 5	3 58	1 43	13 8	2 8	21 28	0 2	19 42	0 50	26 37	3 6	21 55	22 5	24 2		n.a.
W15	15 26	9 31	3 3	13 25	3 31	21 49	1 56	18 21	1 5	4 0	1 43	13 8	2 8	21 28	0 2	19 41	0 50	26 37	3 6	21 55	22 6	24 1		n.a.
T 16	15 7	4 15	3 53	13 49	3 22	21 53	1 51	18 7	1 5	4 3	1 44	13 8	2 8	21 29	0 2	19 41	0 50	26 37	3 6	21 56	22 6	23 59		n.a.
F 17	14 48	1s15	4 33	14 13	3 12	21 55	1 46	17 54	1 5	4 5	1 44	13 8	2 9	21 29	0 2	19 40	0 50	26 37	3 6	21 57	22 7	23 58		n.a.
S 18	14 29	6 47	5 0	14 37	3 0	21 58	1 41	17 40	1 5	4 7	1 44	13 8	2 9	21 29	0 2	19 39	0 50	26 37	3 6	21 57	22 7	23 56		n.a.
S 19	14 10	12 7	5 12	15 1	2 48	21 59	1 36	17 26	1 4	4 10	1 44	13 8	2 9	21 29	0 2	19 39	0 50	26 37	3 6	21 58	22 8	23 55		n.a.
M20	13 50	17 1	5 8	15 24	2 34	22 0	1 31	17 11	1 4	4 12	1 44	13 8	2 9	21 30	0 2	19 38	0 50	26 37	3 6	21 59	22 8	23 53		n.a.
T 21	13 30	21 10	4 48	15 47	2 20	22 1	1 26	16 57	1 4	4 14	1 44	13 8	2 9	21 30	0 2	19 38	0 50	26 37	3 6	21 59	22 9	23 52		n.a.
W22	13 10	24 15	4 10	16 8	2 6	22 0	1 22	16 43	1 4	4 17	1 45	13 8	2 9	21 30	0 2	19 37	0 50	26 37	3 6	21 59	22 9	23 50		n.a.
T 23	12 49	25 56	3 17	16 28	1 51	22 0	1 17	16 28	1 4	4 20	1 45	13 8	2 10	21 30	0 2	19 37	0 50	26 37	3 6	21 59	22 10	23 49		n.a.
F 24	12 29	25 57	2 11	16 47	1 36	21 58	1 12	16 13	1 4	4 22	1 45	13 8	2 10	21 31	0 2	19 36	0 50	26 37	3 6	21 59	22 10	23 47		n.a.
S 25	12 8	24 12	0 56	17 4	1 21	21 56	1 7	15 58	1 4	4 25	1 45	13 8	2 10	21 31	0 2	19 36	0 50	26 37	3 6	21 58	22 11	23 46		n.a.
S 26	11 47	20 47	0n24	17 19	1 6	21 54	1 3	15 43	1 3	4 28	1 45	13 8	2 10	21 31	0 2	19 35	0 50	26 37	3 6	21 58	22 11	23 44		n.a.
M27	11 26	16 2	1 43	17 33	0 52	21 51	0 58	15 28	1 3	4 30	1 45	13 8	2 10	21 31	0 2	19 35	0 50	26 37	3 6	21 59	22 12	23 43		n.a.
T 28	11s 5	10s19	2n54	17s45	0n37	21s47	0n53	15s12	1s 3	4n33	1n45	13s 8	2n10	21s31	0s 2	19s34	0s50	26n37	3n 6	21s59	22s12	23n41		n.a.

Julian Day Number = 1435463.5, Delta T = 05h59m13s
Ecliptic obliquity = 23°47'25, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'09, Lahiri = -14°46'08 Julian Calendar 1 Feb. 783 BCE == Greg. Calendar 24 Jan. 783 BCE

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ASTRODIENST EPHEMERIS for the year 783 BCE
geocentric

MARCH 783 BCE (-782) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 1 58	2♓31'08	10♓35	8♒53	18♉20	23♒16	22°R35	10°R30	5♐18	7♒ 9	21°R35	21°R46	20♉27	13♋47	n.a.	W 1
T 2	10 5 54	3°30'03	24°57	9°10	19°27	24° 3	22♍28	10♏29	5°18	7°11	21♊35	21♉40	20°23	13°54	n.a.	T 2
F 3	10 9 51	4°28'55	8♈56	9°32	20°34	24°48	22°21	10°29	5°19	7°13	21°35	21°33	20°20	14° 1	n.a.	F 3
S 4	10 13 48	5°27'46	22°30	9°58	21°41	25°34	22°14	10°28	5°20	7°15	21°35	21°26	20°17	14° 7	n.a.	S 4
S 5	10 17 44	6°26'34	5♉39	10°29	22°49	26°20	22° 7	10°28	5°21	7°17	21°34	21°21	20°14	14°14	n.a.	S 5
M 6	10 21 41	7°25'19	18°23	11° 4	23°56	27° 6	22° 0	10°27	5°21	7°19	21°34	21°17	20°11	14°21	n.a.	M 6
T 7	10 25 37	8°24'03	0♊46	11°43	25° 4	27°52	21°53	10°26	5°22	7°21	21°34	21°15	20° 8	14°27	n.a.	T 7
W 8	10 29 34	9°22'43	12°52	12°25	26°12	28°38	21°45	10°25	5°23	7°23	21°34	21°D15	20° 4	14°34	n.a.	W 8
T 9	10 33 30	10°21'22	24°47	13°12	27°20	29°23	21°38	10°24	5°23	7°25	21°34	21°16	20° 1	14°41	n.a.	T 9
F 10	10 37 27	11°19'58	6♋36	14° 1	28°28	0♓ 9	21°31	10°23	5°24	7°27	21°34	21°17	19°58	14°47	n.a.	F 10
S 11	10 41 23	12°18'32	18°23	14°54	29°36	0°55	21°23	10°22	5°24	7°29	21°34	21°R18	19°55	14°54	n.a.	S 11
S 12	10 45 20	13°17'04	0♌14	15°50	0♒44	1°40	21°16	10°20	5°24	7°31	21°34	21°17	19°52	15° 0	n.a.	S 12
M13	10 49 17	14°15'34	12°12	16°49	1°52	2°26	21° 8	10°19	5°25	7°33	21°D34	21°15	19°48	15° 7	n.a.	M13
T 14	10 53 13	15°14'01	24°21	17°51	3° 1	3°11	21° 1	10°17	5°25	7°35	21°34	21°11	19°45	15°14	n.a.	T 14
W15	10 57 10	16°12'26	6♍43	18°55	4° 9	3°57	20°53	10°16	5°25	7°37	21°34	21° 4	19°42	15°20	n.a.	W15
T 16	11 1 6	17°10'49	19°19	20° 2	5°18	4°42	20°45	10°14	5°25	7°38	21°34	20°55	19°39	15°27	n.a.	T 16
F 17	11 5 3	18° 9'10	2♎10	21°11	6°27	5°27	20°38	10°12	5°25	7°40	21°34	20°45	19°36	15°34	n.a.	F 17
S 18	11 8 59	19° 7'29	15°14	22°23	7°35	6°13	20°30	10°10	5°R25	7°42	21°34	20°35	19°33	15°40	n.a.	S 18
S 19	11 12 56	20° 5'47	28°32	23°38	8°44	6°58	20°23	10° 8	5°25	7°44	21°34	20°26	19°29	15°47	n.a.	S 19
M20	11 16 52	21° 4'03	12♏ 1	24°54	9°53	7°43	20°15	10° 6	5°25	7°46	21°34	20°18	19°26	15°54	n.a.	M20
T 21	11 20 49	22° 2'17	25°41	26°13	11° 2	8°28	20° 7	10° 4	5°25	7°47	21°34	20°13	19°23	16° 0	n.a.	T 21
W22	11 24 45	23° 0'29	9♐30	27°33	12°11	9°13	20° 0	10° 2	5°25	7°49	21°35	20°10	19°20	16° 7	n.a.	W22
T 23	11 28 42	23°58'40	23°28	28°56	13°21	9°58	19°52	10° 0	5°25	7°51	21°35	20°D 9	19°17	16°14	n.a.	T 23
F 24	11 32 39	24°56'50	7♑35	0♓21	14°30	10°43	19°44	9°57	5°25	7°53	21°35	20°10	19°14	16°20	n.a.	F 24
S 25	11 36 35	25°54'57	21°49	1°48	15°39	11°28	19°37	9°55	5°24	7°54	21°36	20°R10	19°10	16°27	n.a.	S 25
S 26	11 40 32	26°53'04	6♒ 9	3°17	16°49	12°13	19°29	9°52	5°24	7°56	21°36	20° 9	19° 7	16°33	n.a.	S 26
M27	11 44 28	27°51'08	20°33	4°48	17°58	12°58	19°22	9°50	5°24	7°58	21°36	20° 6	19° 4	16°40	n.a.	M27
T 28	11 48 25	28°49'12	4♓55	6°21	19° 8	13°43	19°14	9°47	5°23	7°59	21°37	20° 0	19° 1	16°47	n.a.	T 28
W29	11 52 21	29°47'13	19°11	7°55	20°17	14°28	19° 7	9°44	5°23	8° 1	21°37	19°52	18°58	16°53	n.a.	W29
T 30	11 56 18	0♈45'13	3♈16	9°32	21°27	15°13	18°59	9°41	5°22	8° 2	21°37	19°41	18°54	17° 0	n.a.	T 30
F 31	12 0 14	1♈43'10	17♈ 4	11♓11	22♒37	15♓57	18♍52	9♏39	5♐21	8♒ 4	21♊38	19♉30	18♉51	17♋ 7	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	10s44	4s 6	3n54	17s55	0n23	21s43	0n49	14s57	1s 3	4n36	1n46	13s 7	2n11	21s32	0s 2	19s33	0s50	26n37	3n 6	22s 0	22s13	23n40			n.a.
T 2	10 22	2n11	4 37	18 4	0 10	21 38	0 44	14 41	1 3	4 39	1 46	13 7	2 11	21 32	0 2	19 33	0 50	26 37	3 6	22 1	22 13	23 38			n.a.
F 3	10 0	8 12	5 2	18 11	0s 3	21 32	0 39	14 25	1 2	4 42	1 46	13 7	2 11	21 32	0 2	19 32	0 50	26 37	3 6	22 2	22 13	23 36			n.a.
S 4	9 39	13 39	5 9	18 16	0 16	21 26	0 35	14 9	1 2	4 44	1 46	13 6	2 11	21 32	0 2	19 32	0 50	26 37	3 6	22 3	22 14	23 35			n.a.
S 5	9 17	18 18	5 0	18 19	0 28	21 20	0 30	13 53	1 2	4 47	1 46	13 6	2 11	21 32	0 2	19 31	0 50	26 37	3 6	22 4	22 14	23 33			n.a.
M 6	8 55	21 58	4 36	18 21	0 40	21 12	0 26	13 37	1 2	4 50	1 46	13 6	2 11	21 32	0 2	19 31	0 50	26 37	3 6	22 5	22 15	23 32			n.a.
T 7	8 32	24 30	3 59	18 21	0 51	21 5	0 22	13 21	1 2	4 53	1 46	13 5	2 12	21 32	0 2	19 30	0 50	26 37	3 6	22 5	22 15	23 30			n.a.
W 8	8 10	25 51	3 13	18 19	1 2	20 56	0 17	13 5	1 1	4 56	1 46	13 5	2 12	21 33	0 2	19 30	0 50	26 37	3 6	22 5	22 16	23 28			n.a.
T 9	7 48	25 59	2 18	18 15	1 12	20 47	0 13	12 48	1 1	4 59	1 46	13 4	2 12	21 33	0 2	19 29	0 50	26 37	3 6	22 5	22 16	23 27			n.a.
F 10	7 25	24 56	1 19	18 9	1 21	20 38	0 9	12 32	1 1	5 2	1 46	13 4	2 12	21 33	0 2	19 29	0 50	26 37	3 6	22 5	22 17	23 25			n.a.
S 11	7 2	22 46	0 16	18 2	1 30	20 27	0 5	12 15	1 1	5 5	1 46	13 3	2 12	21 33	0 2	19 28	0 50	26 37	3 6	22 5	22 17	23 24			n.a.
S 12	6 40	19 37	0s48	17 53	1 38	20 17	0 1	11 58	1 0	5 8	1 47	13 3	2 12	21 33	0 2	19 28	0 50	26 37	3 6	22 5	22 18	23 22			n.a.
M13	6 17	15 38	1 50	17 42	1 46	20 5	0s 3	11 41	1 0	5 11	1 47	13 2	2 12	21 33	0 2	19 28	0 50	26 37	3 6	22 5	22 18	23 20			n.a.
T 14	5 54	10 58	2 48	17 30	1 53	19 53	0 7	11 25	1 0	5 14	1 47	13 2	2 13	21 33	0 2	19 27	0 50	26 37	3 6	22 6	22 19	23 19			n.a.
W15	5 31	5 47	3 39	17 16	2 0	19 41	0 11	11 8	0 59	5 18	1 47	13 1	2 13	21 33	0 2	19 27	0 50	26 37	3 6	22 7	22 19	23 17			n.a.
T 16	5 8	0 18	4 20	17 0	2 6	19 28	0 15	10 51	0 59	5 21	1 47	13 0	2 13	21 33	0 2	19 26	0 50	26 37	3 6	22 8	22 20	23 15			n.a.
F 17	4 45	5s17	4 49	16 43	2 11	19 14	0 19	10 33	0 59	5 24	1 47	13 0	2 13	21 33	0 2	19 26	0 50	26 37	3 6	22 10	22 20	23 14			n.a.
S 18	4 22	10 44	5 3	16 24	2 16	19 0	0 23	10 16	0 59	5 27	1 47	12 59	2 13	21 33	0 2	19 25	0 50	26 37	3 6	22 11	22 21	23 12			n.a.
S 19	3 59	15 47	5 2	16 3	2 20	18 46	0 26	9 59	0 58	5 30	1 47	12 58	2 13	21 33	0 2	19 25	0 50	26 37	3 6	22 13	22 21	23 10			n.a.
M20	3 35	20 9	4 43	15 40	2 24	18 31	0 30	9 42	0 58	5 33	1 47	12 57	2 13	21 33	0 2	19 24	0 50	26 37	3 6	22 14	22 22	23 9			n.a.
T 21	3 12	23 29	4 9	15 16	2 27	18 15	0 33	9 24	0 58	5 36	1 47	12 57	2 13	21 33	0 2	19 24	0 50	26 37	3 6	22 15	22 22	23 7			n.a.
W22	2 49	25 29	3 19	14 50	2 30	17 59	0 37	9 7	0 57	5 39	1 47	12 56	2 14	21 33	0 2	19 23	0 50	26 37	3 6	22 15	22 22	23 5			n.a.
T 23	2 26	25 55	2 17	14 23	2 32	17 42	0 40	8 49	0 57	5 42	1 47	12 55	2 14	21 33	0 2	19 23	0 50	26 37	3 6	22 15	22 23	23 4			n.a.
F 24	2 2	24 41	1 7	13 54	2 33	17 25	0 43	8 31	0 57	5 45	1 46	12 54	2 14	21 33	0 2	19 23	0 50	26 37	3 6	22 15	22 23	23 2			n.a.
S 25	1 39	21 51	0n 9	13 23	2 34	17 7	0 47	8 14	0 56	5 48	1 46	12 53	2 14	21 33	0 2	19 22	0 50	26 37	3 6	22 15	22 24	23 0			n.a.
S 26	1 15	17 39	1 24	12 50	2 34	16 49	0 50	7 56	0 56	5 51	1 46	12 52	2 14	21 33	0 2	19 22	0 50	26 37	3 6	22 15	22 24	22 59			n.a.
M27	0 52	12 25	2 34	12 16	2 34	16 30	0 53	7 38	0 56	5 54	1 46	12 51	2 14	21 33	0 2	19 21	0 51	26 37	3 6	22 16	22 25	22 57			n.a.
T 28	0 29	6 32	3 34	11 41	2 33	16 11	0 56	7 21	0 55	5 57	1 46	12 50	2 14	21 33	0 2	19 21	0 51	26 37	3 6	22 17	22 25	22 55			n.a.
W29	0 5	0 21	4 20	11 4	2 32	15 52	0 59	7 3	0 55	6 0	1 46	12 49	2 14	21 33	0 2	19 21	0 51	26 37	3 6	22 18	22 26	22 53			n.a.
T 30	0n18	5n44	4 50	10 25	2 30	15 32	1 1	6 45	0 55	6 3	1 46	12 48	2 14	21 33	0 2	19 20	0 51	26 37	3 6	22 19	22 26	22 52			n.a.
F 31	0n42	11n26	5n 2	9s45	2s27	15s11	1s 4	6s27	0s54	6n 5	1n46	12s47	2n15	21s33	0s 2	19s20	0s51	26n37	3n 6	22s21	22s27	22n50			n.a.

Julian Day Number = 1435491.5, Delta T = 05h59m12s
Ecliptic obliquity = 23°47'25, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'05, Lahiri = -14°46'05 Julian Calendar 1 March 783 BCE == Greg. Calendar 21 Feb. 783 BCE

The year -782 astronomical counting style corresponds to year 783 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 783 BCE
geocentric

APRIL 783 BCE (-782) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 4 11	2♈41'07	0♉31	12♓51	23♒47	16♓42	18°R44	9°R36	5°R21	8♒ 5	21♊38	19°R19	18♑48	17♋13	n.a.	S 1
S 2	12 8 8	3°39'01	13°36	14°33	24°56	17°26	18♍37	9♏32	5♐20	8° 7	21°39	19♑ 9	18°45	17°20	n.a.	S 2
M 3	12 12 4	4°36'54	26°19	16°18	26° 6	18°11	18°30	9°29	5°19	8° 8	21°39	19° 1	18°42	17°27	n.a.	M 3
T 4	12 16 1	5°34'45	8♊43	18° 4	27°16	18°55	18°23	9°26	5°19	8°10	21°40	18°56	18°39	17°33	n.a.	T 4
W 5	12 19 57	6°32'33	20°50	19°52	28°26	19°40	18°16	9°23	5°18	8°11	21°40	18°53	18°35	17°40	n.a.	W 5
T 6	12 23 54	7°30'21	2♋45	21°42	29°37	20°24	18° 9	9°19	5°17	8°12	21°41	18°52	18°32	17°47	n.a.	T 6
F 7	12 27 50	8°28'06	14°35	23°34	0♓47	21° 8	18° 2	9°16	5°16	8°14	21°42	18°52	18°29	17°53	n.a.	F 7
S 8	12 31 47	9°25'50	26°23	25°28	1°57	21°52	17°56	9°13	5°15	8°15	21°42	18°52	18°26	18° 0	n.a.	S 8
S 9	12 35 43	10°23'31	8♌16	27°23	3° 7	22°37	17°49	9° 9	5°14	8°16	21°43	18°51	18°23	18° 7	n.a.	S 9
M10	12 39 40	11°21'11	20°19	29°21	4°17	23°21	17°42	9° 5	5°13	8°18	21°44	18°48	18°20	18°13	n.a.	M10
T 11	12 43 37	12°18'49	2♍35	1♈20	5°28	24° 5	17°36	9° 2	5°12	8°19	21°44	18°42	18°16	18°20	n.a.	T 11
W12	12 47 33	13°16'26	15° 8	3°21	6°38	24°49	17°30	8°58	5°11	8°20	21°45	18°33	18°13	18°26	n.a.	W12
T 13	12 51 30	14°14'01	27°59	5°24	7°49	25°33	17°23	8°54	5° 9	8°21	21°46	18°23	18°10	18°33	n.a.	T 13
F 14	12 55 26	15°11'35	11♎ 9	7°28	8°59	26°17	17°17	8°51	5° 8	8°23	21°47	18°11	18° 7	18°40	n.a.	F 14
S 15	12 59 23	16° 9'07	24°36	9°34	10°10	27° 0	17°11	8°47	5° 7	8°24	21°47	17°58	18° 4	18°46	n.a.	S 15
S 16	13 3 19	17° 6'38	8♏18	11°42	11°20	27°44	17° 6	8°43	5° 6	8°25	21°48	17°47	18° 0	18°53	n.a.	S 16
M17	13 7 16	18° 4'08	22°11	13°50	12°31	28°28	17° 0	8°39	5° 4	8°26	21°49	17°37	17°57	19° 0	n.a.	M17
T 18	13 11 12	19° 1'37	6♐12	16° 0	13°42	29°12	16°54	8°35	5° 3	8°27	21°50	17°31	17°54	19° 6	n.a.	T 18
W19	13 15 9	19°59'05	20°18	18°10	14°52	29°55	16°49	8°31	5° 1	8°28	21°51	17°27	17°51	19°13	n.a.	W19
T 20	13 19 5	20°56'32	4♑25	20°21	16° 3	0♈39	16°43	8°27	5° 0	8°29	21°52	17°25	17°48	19°20	n.a.	T 20
F 21	13 23 2	21°53'58	18°33	22°33	17°14	1°22	16°38	8°23	4°58	8°30	21°53	17°25	17°45	19°26	n.a.	F 21
S 22	13 26 59	22°51'23	2♒40	24°44	18°25	2° 6	16°33	8°19	4°57	8°31	21°54	17°25	17°41	19°33	n.a.	S 22
S 23	13 30 55	23°48'47	16°45	26°56	19°36	2°49	16°28	8°15	4°55	8°32	21°55	17°23	17°38	19°40	n.a.	S 23
M24	13 34 52	24°46'11	0♓48	29° 6	20°47	3°33	16°24	8°10	4°54	8°32	21°56	17°20	17°35	19°46	n.a.	M24
T 25	13 38 48	25°43'34	14°46	1♉17	21°58	4°16	16°19	8° 6	4°52	8°33	21°57	17°14	17°32	19°53	n.a.	T 25
W26	13 42 45	26°40'55	28°36	3°26	23° 9	4°59	16°15	8° 2	4°50	8°34	21°58	17° 5	17°29	19°59	n.a.	W26
T 27	13 46 41	27°38'16	12♈16	5°34	24°20	5°42	16°10	7°58	4°49	8°35	21°59	16°54	17°25	20° 6	n.a.	T 27
F 28	13 50 38	28°35'36	25°43	7°40	25°31	6°26	16° 6	7°53	4°47	8°36	22° 0	16°42	17°22	20°13	n.a.	F 28
S 29	13 54 34	29°32'56	8♉53	9°45	26°42	7° 9	16° 2	7°49	4°45	8°36	22° 1	16°30	17°19	20°19	n.a.	S 29
S 30	13 58 31	0♉30'14	21♉46	11♉48	27♓53	7♈52	15♍59	7♏45	4♐43	8♒37	22♊ 2	16♑19	17♑16	20♋26	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	1n 5	16n26	4n56	9s 3	2s24	14s50	1s 7	6s 9	0s54	6n 8	1n46	12s46	2n15	21s32	0s 2	19s20	0s51	26n37	3n 6	22s23	22s27	22n48		n.a.
S 2	1 28	20 31	4 35	8 19	2 21	14 29	1 9	5 51	0 53	6 11	1 46	12 45	2 15	21 32	0 2	19 19	0 51	26 37	3 6	22 24	22 27	22 46		n.a.
M 3	1 52	23 31	4 1	7 34	2 16	14 8	1 12	5 33	0 53	6 14	1 46	12 44	2 15	21 32	0 2	19 19	0 51	26 37	3 6	22 25	22 28	22 45		n.a.
T 4	2 15	25 18	3 16	6 48	2 12	13 45	1 14	5 15	0 53	6 16	1 45	12 43	2 15	21 32	0 2	19 19	0 51	26 37	3 6	22 26	22 28	22 43		n.a.
W 5	2 38	25 51	2 23	6 0	2 6	13 23	1 17	4 57	0 52	6 19	1 45	12 42	2 15	21 32	0 2	19 18	0 51	26 37	3 6	22 26	22 29	22 41		n.a.
T 6	3 1	25 10	1 25	5 11	2 1	13 0	1 19	4 39	0 52	6 22	1 45	12 41	2 15	21 32	0 2	19 18	0 51	26 37	3 6	22 26	22 29	22 39		n.a.
F 7	3 24	23 21	0 23	4 20	1 54	12 37	1 21	4 21	0 51	6 24	1 45	12 40	2 15	21 32	0 2	19 18	0 51	26 37	3 6	22 26	22 30	22 38		n.a.
S 8	3 47	20 32	0s40	3 28	1 47	12 14	1 23	4 3	0 51	6 27	1 45	12 38	2 15	21 32	0 2	19 17	0 51	26 37	3 6	22 26	22 30	22 36		n.a.
S 9	4 10	16 50	1 41	2 35	1 40	11 50	1 25	3 45	0 51	6 29	1 45	12 37	2 15	21 31	0 2	19 17	0 51	26 37	3 6	22 27	22 30	22 34		n.a.
M10	4 33	12 26	2 38	1 40	1 32	11 26	1 27	3 27	0 50	6 32	1 45	12 36	2 15	21 31	0 2	19 17	0 51	26 37	3 6	22 27	22 31	22 32		n.a.
T 11	4 56	7 27	3 29	0 44	1 24	11 1	1 29	3 9	0 50	6 34	1 44	12 35	2 15	21 31	0 2	19 16	0 51	26 37	3 6	22 28	22 31	22 31		n.a.
W12	5 19	2 5	4 12	0n12	1 15	10 36	1 31	2 51	0 49	6 36	1 44	12 34	2 16	21 31	0 2	19 16	0 51	26 37	3 6	22 29	22 32	22 29		n.a.
T 13	5 42	3s29	4 42	1 10	1 6	10 11	1 32	2 33	0 49	6 39	1 44	12 32	2 16	21 31	0 2	19 16	0 51	26 37	3 6	22 30	22 32	22 27		n.a.
F 14	6 4	9 2	4 58	2 9	0 57	9 46	1 34	2 14	0 49	6 41	1 44	12 31	2 16	21 30	0 2	19 15	0 51	26 37	3 6	22 32	22 33	22 25		n.a.
S 15	6 27	14 17	4 58	3 8	0 47	9 20	1 35	1 56	0 48	6 43	1 44	12 30	2 16	21 30	0 2	19 15	0 51	26 37	3 6	22 34	22 33	22 23		n.a.
S 16	6 49	18 55	4 42	4 8	0 37	8 54	1 37	1 38	0 48	6 45	1 44	12 28	2 16	21 30	0 2	19 15	0 51	26 37	3 6	22 35	22 34	22 22		n.a.
M17	7 11	22 34	4 8	5 8	0 27	8 28	1 38	1 20	0 47	6 47	1 43	12 27	2 16	21 30	0 2	19 15	0 51	26 37	3 6	22 37	22 34	22 20		n.a.
T 18	7 33	24 56	3 19	6 8	0 16	8 2	1 39	1 2	0 47	6 49	1 43	12 26	2 16	21 29	0 2	19 14	0 51	26 37	3 6	22 37	22 34	22 18		n.a.
W19	7 55	25 44	2 18	7 9	0 6	7 35	1 40	0 44	0 46	6 51	1 43	12 24	2 16	21 29	0 2	19 14	0 51	26 37	3 6	22 38	22 35	22 16		n.a.
T 20	8 17	24 51	1 8	8 9	0n 5	7 8	1 41	0 26	0 46	6 53	1 43	12 23	2 16	21 29	0 2	19 14	0 51	26 37	3 6	22 38	22 35	22 14		n.a.
F 21	8 39	22 23	0n 6	9 8	0 16	6 41	1 42	0 8	0 45	6 55	1 42	12 22	2 16	21 29	0 2	19 14	0 51	26 37	3 6	22 38	22 36	22 12		n.a.
S 22	9 1	18 33	1 20	10 7	0 26	6 14	1 43	0n10	0 45	6 57	1 42	12 20	2 16	21 28	0 2	19 14	0 51	26 38	3 6	22 38	22 36	22 11		n.a.
S 23	9 22	13 41	2 29	11 5	0 36	5 46	1 44	0 28	0 44	6 59	1 42	12 19	2 16	21 28	0 2	19 13	0 51	26 38	3 6	22 38	22 36	22 9		n.a.
M24	9 44	8 7	3 28	12 2	0 46	5 18	1 45	0 46	0 44	7 0	1 42	12 18	2 16	21 28	0 2	19 13	0 52	26 38	3 6	22 39	22 37	22 7		n.a.
T 25	10 5	2 11	4 15	12 58	0 56	4 51	1 45	1 3	0 43	7 2	1 42	12 16	2 16	21 27	0 2	19 13	0 52	26 38	3 6	22 40	22 37	22 5		n.a.
W26	10 26	3n48	4 46	13 52	1 5	4 23	1 46	1 21	0 43	7 3	1 41	12 15	2 16	21 27	0 2	19 13	0 52	26 38	3 6	22 41	22 38	22 3		n.a.
T 27	10 47	9 30	5 0	14 44	1 14	3 55	1 46	1 39	0 42	7 5	1 41	12 14	2 16	21 27	0 2	19 13	0 52	26 38	3 6	22 42	22 38	22 1		n.a.
F 28	11 8	14 41	4 57	15 34	1 22	3 26	1 47	1 57	0 42	7 6	1 41	12 12	2 16	21 27	0 2	19 13	0 52	26 38	3 6	22 44	22 39	21 59		n.a.
S 29	11 28	19 3	4 39	16 22	1 30	2 58	1 47	2 15	0 41	7 8	1 41	12 11	2 16	21 26	0 2	19 12	0 52	26 38	3 6	22 45	22 39	21 58		n.a.
S 30	11n49	22n26	4n 6	17n 8	1n37	2s29	1s47	2n32	0s41	7n 9	1n40	12s 9	2n16	21s26	0s 2	19s12	0s52	26n38	3n 6	22s47	22s39	21n56		n.a.

Julian Day Number = 1435522.5, Delta T = 05h59m10s
Ecliptic obliquity = 23°47'25, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°53'01, Lahiri = -14°46'00 Julian Calendar 1 Apr. 783 BCE == Greg. Calendar 24 March 783 BCE

The year -782 astronomical counting style corresponds to year 783 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 783 BCE
geocentric

MAY 783 BCE (-782) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 2 28	1♉27'31	4♊21	13♉49	29♓ 5	8♈35	15°R55	7°R40	4°R41	8♒38	22♊ 3	16°R11	17♑13	20♋33	n.a.	M 1
T 2	14 6 24	2°24'47	16°40	15°48	0♈16	9°17	15♍51	7♏36	4♐39	8°38	22° 4	16♑ 5	17°10	20°39	n.a.	T 2
W 3	14 10 21	3°22'03	28°44	17°45	1°27	10° 0	15°48	7°32	4°37	8°39	22° 6	16° 1	17° 6	20°46	n.a.	W 3
T 4	14 14 17	4°19'17	10♋39	19°39	2°38	10°43	15°45	7°27	4°35	8°39	22° 7	16°D 0	17° 3	20°53	n.a.	T 4
F 5	14 18 14	5°16'31	22°28	21°31	3°50	11°26	15°42	7°23	4°33	8°40	22° 8	16° 0	17° 0	20°59	n.a.	F 5
S 6	14 22 10	6°13'43	4♌17	23°21	5° 1	12° 9	15°39	7°18	4°31	8°40	22° 9	16°R 0	16°57	21° 6	n.a.	S 6
S 7	14 26 7	7°10'54	16°10	25° 8	6°13	12°51	15°37	7°14	4°29	8°41	22°10	16° 0	16°54	21°13	n.a.	S 7
M 8	14 30 4	8° 8'05	28°15	26°53	7°24	13°34	15°34	7°10	4°27	8°41	22°12	15°58	16°51	21°19	n.a.	M 8
T 9	14 34 0	9° 5'14	10♍34	28°35	8°36	14°16	15°32	7° 5	4°25	8°42	22°13	15°54	16°47	21°26	n.a.	T 9
W10	14 37 57	10° 2'23	23°13	0♎15	9°47	14°59	15°30	7° 1	4°23	8°42	22°14	15°48	16°44	21°33	n.a.	W10
T 11	14 41 53	10°59'31	6♏13	1°52	10°59	15°41	15°28	6°56	4°21	8°42	22°16	15°39	16°41	21°39	n.a.	T 11
F 12	14 45 50	11°56'38	19°37	3°27	12°10	16°23	15°26	6°52	4°19	8°42	22°17	15°30	16°38	21°46	n.a.	F 12
S 13	14 49 46	12°53'45	3♐22	4°58	13°22	17° 6	15°25	6°48	4°17	8°43	22°18	15°20	16°35	21°52	n.a.	S 13
S 14	14 53 43	13°50'51	17°26	6°28	14°34	17°48	15°24	6°43	4°14	8°43	22°20	15°10	16°31	21°59	n.a.	S 14
M15	14 57 39	14°47'57	1♑44	7°55	15°45	18°30	15°22	6°39	4°12	8°43	22°21	15° 3	16°28	22° 6	n.a.	M15
T 16	15 1 36	15°45'03	16°10	9°19	16°57	19°12	15°21	6°35	4°10	8°43	22°22	14°57	16°25	22°12	n.a.	T 16
W17	15 5 33	16°42'08	0♒39	10°40	18° 9	19°54	15°21	6°30	4° 8	8°43	22°24	14°54	16°22	22°19	n.a.	W17
T 18	15 9 29	17°39'14	15° 5	11°59	19°21	20°36	15°20	6°26	4° 5	8°44	22°25	14°D54	16°19	22°26	n.a.	T 18
F 19	15 13 26	18°36'19	29°25	13°15	20°33	21°18	15°20	6°22	4° 3	8°44	22°27	14°54	16°16	22°32	n.a.	F 19
S 20	15 17 22	19°33'24	13♒37	14°28	21°45	22° 0	15°19	6°18	4° 1	8°R44	22°28	14°R55	16°12	22°39	n.a.	S 20
S 21	15 21 19	20°30'30	27°39	15°38	22°57	22°42	15°D19	6°13	3°58	8°44	22°30	14°55	16° 9	22°46	n.a.	S 21
M22	15 25 15	21°27'35	11♓30	16°45	24° 9	23°23	15°19	6° 9	3°56	8°44	22°31	14°53	16° 6	22°52	n.a.	M22
T 23	15 29 12	22°24'41	25°10	17°50	25°21	24° 5	15°20	6° 5	3°54	8°43	22°32	14°49	16° 3	22°59	n.a.	T 23
W24	15 33 8	23°21'47	8♈38	18°51	26°33	24°47	15°20	6° 1	3°51	8°43	22°34	14°43	16° 0	23° 6	n.a.	W24
T 25	15 37 5	24°18'53	21°55	19°49	27°45	25°28	15°21	5°57	3°49	8°43	22°35	14°36	15°57	23°12	n.a.	T 25
F 26	15 41 2	25°15'59	4♉58	20°44	28°57	26°10	15°21	5°53	3°47	8°43	22°37	14°27	15°53	23°19	n.a.	F 26
S 27	15 44 58	26°13'05	17°47	21°35	0♉ 9	26°51	15°22	5°49	3°44	8°43	22°38	14°19	15°50	23°25	n.a.	S 27
S 28	15 48 55	27°10'11	0♊23	22°23	1°21	27°33	15°24	5°45	3°42	8°43	22°40	14°11	15°47	23°32	n.a.	S 28
M29	15 52 51	28° 7'17	12°45	23° 7	2°34	28°14	15°25	5°41	3°39	8°42	22°42	14° 6	15°44	23°39	n.a.	M29
T 30	15 56 48	29° 4'24	24°54	23°47	3°46	28°55	15°26	5°37	3°37	8°42	22°43	14° 2	15°41	23°45	n.a.	T 30
W31	16 0 44	0♊ 1'30	6♋53	24♊24	4♉58	29♈37	15♍28	5♏33	3♐35	8♒42	22♊45	14♑ 0	15♑37	23♋52	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	12n 9	24n38	3n22	17n52	1n44	2s 1	1s47	2n50	0s40	7n10	1n40	12s 8	2n16	21s26	0s 2	19s12	0s52	26n38	3n 6	22s48	22s40	21n54			n.a.
T 2	12 29	25 35	2 29	18 34	1 50	1 32	1 48	3 7	0 40	7 11	1 40	12 7	2 16	21 25	0 2	19 12	0 52	26 38	3 6	22 48	22 40	21 52			n.a.
W 3	12 49	25 18	1 30	19 13	1 55	1 3	1 48	3 25	0 39	7 12	1 39	12 5	2 16	21 25	0 2	19 12	0 52	26 38	3 6	22 49	22 41	21 50			n.a.
T 4	13 9	23 50	0 28	19 49	2 0	0 34	1 47	3 42	0 39	7 13	1 39	12 4	2 16	21 25	0 2	19 12	0 52	26 38	3 6	22 49	22 41	21 48			n.a.
F 5	13 28	21 19	0s34	20 23	2 3	0 6	1 47	4 0	0 38	7 14	1 39	12 2	2 16	21 24	0 2	19 12	0 52	26 38	3 6	22 49	22 41	21 46			n.a.
S 6	13 48	17 55	1 36	20 55	2 7	0n23	1 47	4 17	0 38	7 15	1 39	12 1	2 16	21 24	0 2	19 12	0 52	26 39	3 6	22 49	22 42	21 44			n.a.
S 7	14 7	13 47	2 34	21 25	2 9	0 52	1 47	4 35	0 37	7 16	1 38	12 0	2 16	21 23	0 2	19 11	0 52	26 39	3 6	22 49	22 42	21 42			n.a.
M 8	14 25	9 3	3 25	21 52	2 11	1 21	1 46	4 52	0 37	7 16	1 38	11 58	2 16	21 23	0 2	19 11	0 52	26 39	3 6	22 49	22 43	21 40			n.a.
T 9	14 44	3 53	4 9	22 16	2 12	1 50	1 46	5 9	0 36	7 17	1 38	11 57	2 15	21 23	0 3	19 11	0 52	26 39	3 6	22 50	22 43	21 39			n.a.
W10	15 2	1s33	4 41	22 39	2 12	2 19	1 45	5 26	0 36	7 17	1 38	11 55	2 15	21 22	0 3	19 11	0 52	26 39	3 6	22 50	22 43	21 37			n.a.
T 11	15 21	7 5	5 0	22 59	2 11	2 48	1 45	5 43	0 35	7 18	1 37	11 54	2 15	21 22	0 3	19 11	0 52	26 39	3 6	22 51	22 44	21 35			n.a.
F 12	15 38	12 27	5 3	23 17	2 10	3 17	1 44	6 0	0 35	7 18	1 37	11 53	2 15	21 21	0 3	19 11	0 52	26 39	3 6	22 53	22 44	21 33			n.a.
S 13	15 56	17 20	4 49	23 32	2 8	3 46	1 43	6 17	0 34	7 19	1 37	11 51	2 15	21 21	0 3	19 11	0 52	26 39	3 6	22 54	22 45	21 31			n.a.
S 14	16 14	21 24	4 18	23 46	2 6	4 15	1 42	6 34	0 33	7 19	1 36	11 50	2 15	21 21	0 3	19 11	0 52	26 39	3 6	22 55	22 45	21 29			n.a.
M15	16 31	24 14	3 29	23 58	2 2	4 44	1 41	6 51	0 33	7 19	1 36	11 49	2 15	21 20	0 3	19 11	0 52	26 39	3 6	22 56	22 45	21 27			n.a.
T 16	16 48	25 30	2 27	24 7	1 58	5 13	1 40	7 8	0 32	7 19	1 36	11 47	2 15	21 20	0 3	19 11	0 52	26 39	3 6	22 56	22 46	21 25			n.a.
W17	17 4	25 3	1 16	24 15	1 54	5 42	1 39	7 24	0 32	7 19	1 35	11 46	2 15	21 19	0 3	19 11	0 52	26 40	3 6	22 57	22 46	21 23			n.a.
T 18	17 21	22 54	0n 1	24 21	1 48	6 10	1 38	7 41	0 31	7 19	1 35	11 45	2 15	21 19	0 3	19 11	0 52	26 40	3 6	22 57	22 47	21 21			n.a.
F 19	17 37	19 19	1 17	24 25	1 42	6 39	1 37	7 57	0 31	7 19	1 35	11 43	2 15	21 19	0 3	19 11	0 53	26 40	3 6	22 57	22 47	21 19			n.a.
S 20	17 53	14 37	2 28	24 27	1 36	7 7	1 36	8 14	0 30	7 19	1 35	11 42	2 15	21 18	0 3	19 11	0 53	26 40	3 6	22 56	22 47	21 17			n.a.
S 21	18 8	9 12	3 29	24 28	1 29	7 35	1 34	8 30	0 29	7 19	1 34	11 41	2 14	21 18	0 3	19 11	0 53	26 40	3 6	22 57	22 48	21 15			n.a.
M22	18 24	3 24	4 17	24 28	1 21	8 3	1 33	8 46	0 29	7 18	1 34	11 39	2 14	21 17	0 3	19 11	0 53	26 40	3 6	22 57	22 48	21 13			n.a.
T 23	18 38	2n28	4 49	24 25	1 12	8 31	1 32	9 2	0 28	7 18	1 34	11 38	2 14	21 17	0 3	19 11	0 53	26 40	3 6	22 57	22 49	21 11			n.a.
W24	18 53	8 8	5 5	24 22	1 3	8 59	1 30	9 18	0 28	7 18	1 33	11 37	2 14	21 16	0 3	19 11	0 53	26 40	3 6	22 58	22 49	21 9			n.a.
T 25	19 8	13 21	5 4	24 17	0 53	9 27	1 29	9 34	0 27	7 17	1 33	11 36	2 14	21 16	0 3	19 12	0 53	26 40	3 6	22 59	22 49	21 7			n.a.
F 26	19 22	17 52	4 48	24 11	0 43	9 54	1 27	9 50	0 27	7 17	1 33	11 35	2 14	21 16	0 3	19 12	0 53	26 41	3 6	23 0	22 50	21 5			n.a.
S 27	19 35	21 29	4 17	24 3	0 32	10 22	1 25	10 6	0 26	7 16	1 32	11 33	2 14	21 15	0 3	19 12	0 53	26 41	3 6	23 0	22 50	21 3			n.a.
S 28	19 49	24 0	3 34	23 55	0 21	10 49	1 24	10 21	0 25	7 15	1 32	11 32	2 13	21 15	0 3	19 12	0 53	26 41	3 6	23 1	22 50	21 1			n.a.
M29	20 2	25 19	2 41	23 45	0 9	11 15	1 22	10 37	0 25	7 14	1 32	11 31	2 13	21 14	0 3	19 12	0 53	26 41	3 6	23 2	22 51	20 59			n.a.
T 30	20 15	25 23	1 42	23 35	0s 4	11 42	1 20	10 52	0 24	7 13	1 32	11 30	2 13	21 14	0 3	19 12	0 53	26 41	3 6	23 2	22 51	20 57			n.a.
W31	20n27	24n15	0n38	23n24	0s17	12n 8	1s18	11n 8	0s23	7n12	1n31	11s29	2n13	21s13	0s 3	19s12	0s53	26n41	3n 6	23s 3	22s52	20n55			n.a.

Julian Day Number = 1435552.5, Delta T = 05h59m09s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'57, Lahiri = -14°45'56 Julian Calendar 1 May 783 BCE == Greg. Calendar 23 Apr. 783 BCE

The year -782 astronomical counting style corresponds to year 783 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 783 BCE
geocentric

JUNE 783 BCE (-782) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 4 41	0♊58'36	18♋45	24♊57	6♉10	0♉18	15♍30	5°R30	3°R32	8°R41	22♊46	14°D 0	15♑34	23♋59	n.a.	T 1
F 2	16 8 38	1°55'43	0♌32	25°25	7°23	0°59	15°32	5♏26	3♐30	8♒41	22°48	14♑ 1	15°31	24° 5	n.a.	F 2
S 3	16 12 34	2°52'49	12°20	25°49	8°35	1°40	15°34	5°22	3°27	8°41	22°49	14° 2	15°28	24°12	n.a.	S 3
S 4	16 16 31	3°49'55	24°14	26° 9	9°48	2°21	15°37	5°19	3°25	8°40	22°51	14° 4	15°25	24°19	n.a.	S 4
M 5	16 20 27	4°47'02	6♍18	26°24	11° 0	3° 2	15°39	5°15	3°22	8°40	22°53	14°R 4	15°22	24°25	n.a.	M 5
T 6	16 24 24	5°44'08	18°37	26°35	12°13	3°43	15°42	5°12	3°20	8°39	22°54	14° 3	15°18	24°32	n.a.	T 6
W 7	16 28 20	6°41'15	1♎15	26°40	13°25	4°24	15°45	5° 8	3°18	8°39	22°56	14° 1	15°15	24°39	n.a.	W 7
T 8	16 32 17	7°38'21	14°18	26°R42	14°38	5° 4	15°48	5° 5	3°15	8°38	22°57	13°57	15°12	24°45	n.a.	T 8
F 9	16 36 13	8°35'28	27°46	26°38	15°50	5°45	15°51	5° 2	3°13	8°37	22°59	13°52	15° 9	24°52	n.a.	F 9
S 10	16 40 10	9°32'35	11♏40	26°29	17° 3	6°26	15°55	4°58	3°10	8°37	23° 1	13°47	15° 6	24°59	n.a.	S 10
S 11	16 44 7	10°29'43	25°57	26°16	18°16	7° 6	15°58	4°55	3° 8	8°36	23° 2	13°42	15° 2	25° 5	n.a.	S 11
M12	16 48 3	11°26'51	10♐32	25°58	19°28	7°47	16° 2	4°52	3° 6	8°35	23° 4	13°38	14°59	25°12	n.a.	M12
T 13	16 52 0	12°23'59	25°20	25°36	20°41	8°27	16° 6	4°49	3° 3	8°35	23° 6	13°35	14°56	25°19	n.a.	T 13
W14	16 55 56	13°21'09	10♑12	25° 9	21°54	9° 8	16°10	4°46	3° 1	8°34	23° 7	13°D34	14°53	25°25	n.a.	W14
T 15	16 59 53	14°18'19	25° 1	24°39	23° 7	9°48	16°14	4°43	2°58	8°33	23° 9	13°35	14°50	25°32	n.a.	T 15
F 16	17 3 49	15°15'30	9♒41	24° 5	24°20	10°28	16°19	4°40	2°56	8°32	23°11	13°36	14°47	25°38	n.a.	F 16
S 17	17 7 46	16°12'42	24° 6	23°28	25°32	11° 8	16°23	4°38	2°54	8°32	23°12	13°37	14°43	25°45	n.a.	S 17
S 18	17 11 43	17° 9'54	8♓15	22°49	26°45	11°49	16°28	4°35	2°51	8°31	23°14	13°38	14°40	25°52	n.a.	S 18
M19	17 15 39	18° 7'08	22° 5	22° 8	27°58	12°29	16°33	4°32	2°49	8°30	23°16	13°R39	14°37	25°58	n.a.	M19
T 20	17 19 36	19° 4'23	5♈37	21°25	29°11	13° 9	16°38	4°30	2°47	8°29	23°17	13°38	14°34	26° 5	n.a.	T 20
W21	17 23 32	20° 1'39	18°52	20°42	0♊24	13°49	16°43	4°27	2°45	8°28	23°19	13°36	14°31	26°12	n.a.	W21
T 22	17 27 29	20°58'56	1♉50	20° 0	1°37	14°29	16°48	4°25	2°42	8°27	23°21	13°33	14°28	26°18	n.a.	T 22
F 23	17 31 25	21°56'15	14°34	19°18	2°51	15° 9	16°54	4°23	2°40	8°26	23°22	13°30	14°24	26°25	n.a.	F 23
S 24	17 35 22	22°53'34	27° 4	18°39	4° 4	15°49	16°59	4°21	2°38	8°25	23°24	13°26	14°21	26°32	n.a.	S 24
S 25	17 39 18	23°50'55	9♊23	18° 2	5°17	16°28	17° 5	4°18	2°36	8°24	23°26	13°24	14°18	26°38	n.a.	S 25
M26	17 43 15	24°48'16	21°31	17°28	6°30	17° 8	17°11	4°16	2°33	8°23	23°27	13°21	14°15	26°45	n.a.	M26
T 27	17 47 12	25°45'39	3♋30	16°58	7°43	17°48	17°17	4°15	2°31	8°22	23°29	13°20	14°12	26°52	n.a.	T 27
W28	17 51 8	26°43'03	15°23	16°33	8°57	18°27	17°23	4°13	2°29	8°21	23°31	13°D20	14° 9	26°58	n.a.	W28
T 29	17 55 5	27°40'27	27°11	16°13	10°10	19° 7	17°30	4°11	2°27	8°19	23°33	13°21	14° 5	27° 5	n.a.	T 29
F 30	17 59 1	28♊37'53	8♌58	15♊58	11♊23	19♉46	17♍36	4♏ 9	2♐25	8♒18	23♊34	13♑22	14♑ 2	27♋12	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n39	22n 2	0s26	23n11	0s30	12n34	1s16	11n23	0s23	7n11	1n31	11s28	2n13	21s13	0s 3	19s12	0s53	26n41	3n 6	23s 3	22s52	20n53		n.a.
F 2	20 51	18 53	1 29	22 59	0 44	13 0	1 14	11 38	0 22	7 10	1 31	11 26	2 13	21 12	0 3	19 12	0 53	26 41	3 6	23 2	22 52	20 51		n.a.
S 3	21 2	14 59	2 28	22 45	0 58	13 26	1 12	11 53	0 22	7 9	1 30	11 25	2 13	21 12	0 3	19 13	0 53	26 42	3 6	23 2	22 53	20 49		n.a.
S 4	21 14	10 28	3 21	22 32	1 12	13 51	1 10	12 8	0 21	7 8	1 30	11 24	2 12	21 11	0 3	19 13	0 53	26 42	3 6	23 2	22 53	20 47		n.a.
M 5	21 24	5 31	4 7	22 17	1 27	14 16	1 8	12 23	0 20	7 7	1 30	11 23	2 12	21 11	0 3	19 13	0 53	26 42	3 6	23 2	22 53	20 45		n.a.
T 6	21 35	0 15	4 42	22 3	1 42	14 41	1 6	12 38	0 20	7 5	1 29	11 22	2 12	21 11	0 3	19 13	0 53	26 42	3 6	23 2	22 54	20 43		n.a.
W 7	21 45	5s 9	5 4	21 48	1 57	15 5	1 4	12 52	0 19	7 4	1 29	11 21	2 12	21 10	0 3	19 13	0 53	26 42	3 7	23 2	22 54	20 41		n.a.
T 8	21 54	10 29	5 12	21 33	2 12	15 29	1 2	13 7	0 19	7 2	1 29	11 20	2 12	21 10	0 3	19 13	0 53	26 42	3 7	23 3	22 55	20 39		n.a.
F 9	22 3	15 31	5 3	21 17	2 27	15 52	1 0	13 21	0 18	7 1	1 29	11 19	2 12	21 9	0 3	19 14	0 53	26 42	3 7	23 3	22 55	20 37		n.a.
S 10	22 12	19 55	4 36	21 2	2 42	16 15	0 57	13 35	0 17	6 59	1 28	11 18	2 11	21 9	0 3	19 14	0 53	26 43	3 7	23 4	22 55	20 35		n.a.
S 11	22 21	23 16	3 51	20 47	2 57	16 38	0 55	13 49	0 17	6 58	1 28	11 18	2 11	21 8	0 3	19 14	0 53	26 43	3 7	23 4	22 56	20 33		n.a.
M12	22 29	25 10	2 51	20 33	3 11	17 0	0 53	14 3	0 16	6 56	1 28	11 17	2 11	21 8	0 3	19 14	0 53	26 43	3 7	23 5	22 56	20 31		n.a.
T 13	22 37	25 21	1 38	20 19	3 24	17 22	0 51	14 17	0 15	6 54	1 27	11 16	2 11	21 7	0 3	19 15	0 54	26 43	3 7	23 5	22 56	20 28		n.a.
W14	22 44	23 42	0 18	20 5	3 37	17 44	0 48	14 31	0 15	6 52	1 27	11 15	2 11	21 7	0 3	19 15	0 54	26 43	3 7	23 5	22 57	20 26		n.a.
T 15	22 51	20 25	1n 2	19 52	3 49	18 5	0 46	14 45	0 14	6 50	1 27	11 14	2 10	21 6	0 3	19 15	0 54	26 43	3 7	23 5	22 57	20 24		n.a.
F 16	22 58	15 52	2 19	19 39	4 0	18 26	0 43	14 58	0 13	6 48	1 27	11 14	2 10	21 6	0 3	19 15	0 54	26 43	3 7	23 5	22 57	20 22		n.a.
S 17	23 4	10 28	3 25	19 28	4 10	18 46	0 41	15 11	0 13	6 46	1 26	11 13	2 10	21 5	0 3	19 15	0 54	26 44	3 7	23 5	22 58	20 20		n.a.
S 18	23 10	4 38	4 17	19 17	4 19	19 6	0 38	15 25	0 12	6 44	1 26	11 12	2 10	21 5	0 3	19 16	0 54	26 44	3 7	23 5	22 58	20 18		n.a.
M19	23 15	1n17	4 53	19 7	4 26	19 25	0 36	15 38	0 11	6 42	1 26	11 11	2 10	21 5	0 3	19 16	0 54	26 44	3 7	23 5	22 58	20 16		n.a.
T 20	23 20	7 1	5 12	18 59	4 32	19 44	0 34	15 51	0 11	6 40	1 25	11 11	2 9	21 4	0 3	19 16	0 54	26 44	3 7	23 5	22 59	20 14		n.a.
W21	23 25	12 18	5 13	18 52	4 36	20 2	0 31	16 3	0 10	6 37	1 25	11 10	2 9	21 4	0 3	19 17	0 54	26 44	3 7	23 5	22 59	20 12		n.a.
T 22	23 29	16 57	4 59	18 47	4 38	20 19	0 29	16 16	0 9	6 35	1 25	11 10	2 9	21 3	0 3	19 17	0 54	26 44	3 7	23 5	23 0	20 10		n.a.
F 23	23 32	20 44	4 30	18 43	4 39	20 37	0 26	16 29	0 9	6 33	1 25	11 9	2 9	21 3	0 3	19 17	0 54	26 44	3 7	23 6	23 0	20 7		n.a.
S 24	23 36	23 29	3 48	18 41	4 38	20 53	0 23	16 41	0 8	6 30	1 24	11 8	2 8	21 2	0 3	19 17	0 54	26 45	3 7	23 6	23 0	20 5		n.a.
S 25	23 39	25 5	2 57	18 40	4 35	21 9	0 21	16 53	0 7	6 28	1 24	11 8	2 8	21 2	0 3	19 18	0 54	26 45	3 8	23 6	23 1	20 3		n.a.
M26	23 41	25 28	1 58	18 42	4 31	21 25	0 18	17 6	0 7	6 25	1 24	11 7	2 8	21 2	0 3	19 18	0 54	26 45	3 8	23 6	23 1	20 1		n.a.
T 27	23 43	24 39	0 54	18 45	4 25	21 39	0 16	17 17	0 6	6 22	1 24	11 7	2 8	21 1	0 3	19 18	0 54	26 45	3 8	23 7	23 1	19 59		n.a.
W28	23 45	22 42	0s11	18 50	4 17	21 54	0 13	17 29	0 5	6 20	1 23	11 7	2 8	21 1	0 3	19 19	0 54	26 45	3 8	23 7	23 2	19 57		n.a.
T 29	23 46	19 47	1 16	18 57	4 8	22 7	0 11	17 41	0 5	6 17	1 23	11 6	2 7	21 0	0 3	19 19	0 54	26 45	3 8	23 7	23 2	19 55		n.a.
F 30	23n47	16n 4	2s17	19n 5	3s58	22n20	0s 8	17n53	0s 4	6n14	1n23	11s 6	2n 7	21s 0	0s 3	19s19	0s54	26n46	3n 8	23s 6	23s 2	19n53		n.a.

Julian Day Number = 1435583.5, Delta T = 05h59m08s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'53, Lahiri = -14°45'52 Julian Calendar 1 June 783 BCE == Greg. Calendar 24 May 783 BCE

The year -782 astronomical counting style corresponds to year 783 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 783 BCE
geocentric

JULY 783 BCE (-782) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 2 58	29♊35'19	20♌46	15°R49	12♊37	20♉26	17♍43	4°R 8	2°R23	8°R17	23♊36	13♑23	13♑59	27♋18	n.a.	S 1
S 2	18 6 54	0♋32'47	2♍40	15°D47	13°50	21° 5	17°50	4♏ 6	2♐21	8♒16	23°38	13°24	13°56	27°25	n.a.	S 2
M 3	18 10 51	1°30'15	14°44	15♊51	15° 4	21°44	17°57	4° 5	2°19	8°15	23°39	13°25	13°53	27°32	n.a.	M 3
T 4	18 14 47	2°27'45	27° 2	16° 2	16°17	22°24	18° 4	4° 4	2°17	8°13	23°41	13°R25	13°49	27°38	n.a.	T 4
W 5	18 18 44	3°25'15	9♎38	16°19	17°31	23° 3	18°11	4° 2	2°15	8°12	23°43	13°25	13°46	27°45	n.a.	W 5
T 6	18 22 41	4°22'46	22°36	16°43	18°44	23°42	18°18	4° 1	2°13	8°11	23°44	13°25	13°43	27°51	n.a.	T 6
F 7	18 26 37	5°20'19	6♏ 0	17°14	19°58	24°21	18°26	4° 0	2°11	8°10	23°46	13°24	13°40	27°58	n.a.	F 7
S 8	18 30 34	6°17'52	19°51	17°52	21°12	25° 0	18°33	3°59	2° 9	8° 8	23°48	13°23	13°37	28° 5	n.a.	S 8
S 9	18 34 30	7°15'27	4♐ 8	18°37	22°25	25°39	18°41	3°58	2° 7	8° 7	23°49	13°23	13°34	28°11	n.a.	S 9
M10	18 38 27	8°13'03	18°49	19°28	23°39	26°18	18°49	3°58	2° 5	8° 6	23°51	13°22	13°30	28°18	n.a.	M10
T 11	18 42 23	9°10'40	3♑47	20°26	24°53	26°56	18°57	3°57	2° 4	8° 4	23°53	13°22	13°27	28°25	n.a.	T 11
W12	18 46 20	10° 8'19	18°54	21°30	26° 6	27°35	19° 5	3°56	2° 2	8° 3	23°54	13°D22	13°24	28°31	n.a.	W12
T 13	18 50 17	11° 5'59	4♒ 2	22°40	27°20	28°14	19°13	3°56	2° 0	8° 1	23°56	13°22	13°21	28°38	n.a.	T 13
F 14	18 54 13	12° 3'41	19° 2	23°56	28°34	28°52	19°21	3°56	1°58	8° 0	23°57	13°22	13°18	28°45	n.a.	F 14
S 15	18 58 10	13° 1'24	3♓45	25°18	29°48	29°31	19°30	3°55	1°57	7°58	23°59	13°R22	13°14	28°51	n.a.	S 15
S 16	19 2 6	13°59'09	18° 7	26°44	1♋ 2	0♊ 9	19°38	3°55	1°55	7°57	24° 1	13°22	13°11	28°58	n.a.	S 16
M17	19 6 3	14°56'56	2♈ 5	28°16	2°16	0°48	19°47	3°D55	1°54	7°56	24° 2	13°22	13° 8	29° 5	n.a.	M17
T 18	19 9 59	15°54'45	15°39	29°52	3°30	1°26	19°56	3°55	1°52	7°54	24° 4	13°D22	13° 5	29°11	n.a.	T 18
W19	19 13 56	16°52'36	28°49	1♋32	4°44	2° 4	20° 4	3°55	1°51	7°52	24° 5	13°22	13° 2	29°18	n.a.	W19
T 20	19 17 52	17°50'29	11♉38	3°16	5°58	2°43	20°13	3°55	1°49	7°51	24° 7	13°22	12°59	29°25	n.a.	T 20
F 21	19 21 49	18°48'24	24° 9	5° 3	7°12	3°21	20°23	3°56	1°48	7°49	24° 9	13°23	12°55	29°31	n.a.	F 21
S 22	19 25 45	19°46'20	6♊26	6°53	8°26	3°59	20°32	3°56	1°46	7°48	24°10	13°24	12°52	29°38	n.a.	S 22
S 23	19 29 42	20°44'19	18°32	8°44	9°40	4°37	20°41	3°57	1°45	7°46	24°12	13°24	12°49	29°45	n.a.	S 23
M24	19 33 39	21°42'20	0♋29	10°38	10°55	5°15	20°51	3°57	1°44	7°45	24°13	13°25	12°46	29°51	n.a.	M24
T 25	19 37 35	22°40'22	12°20	12°34	12° 9	5°53	21° 0	3°58	1°43	7°43	24°15	13°R25	12°43	29°58	n.a.	T 25
W26	19 41 32	23°38'26	24° 9	14°30	13°23	6°31	21°10	3°59	1°41	7°42	24°16	13°25	12°40	0♌ 4	n.a.	W26
T 27	19 45 28	24°36'32	5♌56	16°27	14°38	7° 8	21°19	3°59	1°40	7°40	24°18	13°24	12°36	0°11	n.a.	T 27
F 28	19 49 25	25°34'40	17°45	18°25	15°52	7°46	21°29	4° 0	1°39	7°38	24°19	13°23	12°33	0°18	n.a.	F 28
S 29	19 53 21	26°32'49	29°37	20°22	17° 6	8°24	21°39	4° 2	1°38	7°37	24°21	13°21	12°30	0°24	n.a.	S 29
S 30	19 57 18	27°31'00	11♍35	22°20	18°21	9° 1	21°49	4° 3	1°37	7°35	24°22	13°19	12°27	0°31	n.a.	S 30
M31	20 1 14	28♋29'13	23♍42	24♋17	19♋35	9♊39	21♍59	4♏ 4	1♐36	7♒34	24♊24	13♑17	12♑24	0♌38	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n47	11n44	3s13	19n16	3s47	22n33	0s 6	18n 4	0s 3	6n11	1n22	11s 6	2n 7	20s59	0s 3	19s20	0s54	26n46	3n 8	23s 6	23s 3	19n50		n.a.
S 2	23 47	6 56	4 1	19 28	3 35	22 45	0 3	18 15	0 2	6 8	1 22	11 5	2 7	20 59	0 3	19 20	0 54	26 46	3 8	23 6	23 3	19 48		n.a.
M 3	23 47	1 49	4 39	19 41	3 21	22 56	0 1	18 26	0 2	6 5	1 22	11 5	2 6	20 59	0 3	19 20	0 54	26 46	3 8	23 6	23 3	19 46		n.a.
T 4	23 46	3s27	5 5	19 56	3 8	23 6	0n 2	18 37	0 1	6 2	1 22	11 5	2 6	20 58	0 3	19 21	0 54	26 46	3 8	23 6	23 4	19 44		n.a.
W 5	23 45	8 42	5 17	20 12	2 53	23 16	0 4	18 48	0 0	5 59	1 21	11 5	2 6	20 58	0 3	19 21	0 54	26 46	3 8	23 6	23 4	19 42		n.a.
T 6	23 43	13 45	5 13	20 30	2 38	23 25	0 7	18 59	0n 0	5 56	1 21	11 4	2 6	20 57	0 3	19 22	0 54	26 47	3 8	23 6	23 4	19 40		n.a.
F 7	23 41	18 19	4 53	20 48	2 23	23 34	0 9	19 9	0 1	5 53	1 21	11 4	2 5	20 57	0 3	19 22	0 54	26 47	3 8	23 6	23 5	19 37		n.a.
S 8	23 38	22 3	4 16	21 7	2 7	23 41	0 12	19 19	0 2	5 50	1 21	11 4	2 5	20 57	0 3	19 22	0 54	26 47	3 9	23 6	23 5	19 35		n.a.
S 9	23 35	24 35	3 21	21 27	1 51	23 48	0 14	19 30	0 3	5 46	1 20	11 4	2 5	20 56	0 3	19 23	0 54	26 47	3 9	23 6	23 5	19 33		n.a.
M10	23 32	25 30	2 12	21 47	1 36	23 55	0 17	19 40	0 3	5 43	1 20	11 4	2 5	20 56	0 3	19 23	0 54	26 47	3 9	23 6	23 6	19 31		n.a.
T 11	23 28	24 37	0 53	22 7	1 20	24 0	0 19	19 49	0 4	5 40	1 20	11 4	2 4	20 56	0 3	19 23	0 54	26 47	3 9	23 6	23 6	19 29		n.a.
W12	23 24	21 56	0n31	22 26	1 5	24 5	0 21	19 59	0 5	5 36	1 20	11 4	2 4	20 55	0 3	19 24	0 54	26 48	3 9	23 6	23 6	19 26		n.a.
T 13	23 19	17 42	1 52	22 46	0 49	24 10	0 24	20 9	0 5	5 33	1 20	11 4	2 4	20 55	0 3	19 24	0 54	26 48	3 9	23 6	23 7	19 24		n.a.
F 14	23 14	12 24	3 6	23 4	0 35	24 13	0 26	20 18	0 6	5 29	1 19	11 4	2 4	20 55	0 3	19 25	0 55	26 48	3 9	23 6	23 7	19 22		n.a.
S 15	23 8	6 28	4 5	23 22	0 20	24 16	0 28	20 27	0 7	5 26	1 19	11 5	2 3	20 54	0 3	19 25	0 55	26 48	3 9	23 6	23 7	19 20		n.a.
S 16	23 3	0 22	4 48	23 38	0 7	24 18	0 31	20 36	0 8	5 22	1 19	11 5	2 3	20 54	0 3	19 25	0 55	26 48	3 9	23 6	23 8	19 18		n.a.
M17	22 56	5n36	5 12	23 53	0n 7	24 19	0 33	20 45	0 8	5 18	1 19	11 5	2 3	20 54	0 3	19 26	0 55	26 48	3 9	23 6	23 8	19 15		n.a.
T 18	22 50	11 7	5 18	24 7	0 19	24 20	0 35	20 54	0 9	5 15	1 18	11 5	2 3	20 53	0 3	19 26	0 55	26 49	3 9	23 6	23 8	19 13		n.a.
W19	22 42	15 58	5 6	24 18	0 31	24 20	0 37	21 3	0 10	5 11	1 18	11 5	2 2	20 53	0 3	19 27	0 55	26 49	3 10	23 6	23 8	19 11		n.a.
T 20	22 35	19 58	4 40	24 27	0 42	24 19	0 40	21 11	0 11	5 7	1 18	11 6	2 2	20 53	0 3	19 27	0 55	26 49	3 10	23 6	23 9	19 9		n.a.
F 21	22 27	22 58	4 1	24 33	0 52	24 17	0 42	21 19	0 11	5 3	1 18	11 6	2 2	20 53	0 3	19 28	0 55	26 49	3 10	23 6	23 9	19 7		n.a.
S 22	22 19	24 50	3 11	24 38	1 1	24 15	0 44	21 27	0 12	4 59	1 18	11 6	2 2	20 52	0 3	19 28	0 55	26 49	3 10	23 6	23 9	19 4		n.a.
S 23	22 10	25 31	2 14	24 39	1 10	24 11	0 46	21 35	0 13	4 55	1 17	11 7	2 1	20 52	0 3	19 28	0 55	26 49	3 10	23 6	23 10	19 2		n.a.
M24	22 1	24 59	1 11	24 38	1 17	24 8	0 48	21 43	0 14	4 52	1 17	11 7	2 1	20 52	0 3	19 29	0 55	26 50	3 10	23 6	23 10	19 0		n.a.
T 25	21 51	23 18	0 6	24 35	1 24	24 3	0 50	21 50	0 14	4 48	1 17	11 8	2 1	20 51	0 3	19 29	0 55	26 50	3 10	23 6	23 10	18 58		n.a.
W26	21 41	20 38	0s59	24 28	1 30	23 58	0 52	21 58	0 15	4 43	1 17	11 8	2 1	20 51	0 3	19 30	0 55	26 50	3 10	23 6	23 11	18 55		n.a.
T 27	21 31	17 6	2 2	24 19	1 35	23 52	0 54	22 5	0 16	4 39	1 16	11 9	2 0	20 51	0 3	19 30	0 55	26 50	3 10	23 6	23 11	18 53		n.a.
F 28	21 20	12 54	2 59	24 8	1 39	23 45	0 55	22 12	0 17	4 35	1 16	11 9	2 0	20 51	0 3	19 31	0 55	26 50	3 11	23 6	23 11	18 51		n.a.
S 29	21 9	8 12	3 49	23 54	1 42	23 37	0 57	22 19	0 18	4 31	1 16	11 10	2 0	20 51	0 3	19 31	0 55	26 50	3 11	23 7	23 12	18 49		n.a.
S 30	20 58	3 11	4 29	23 38	1 45	23 29	0 59	22 26	0 18	4 27	1 16	11 11	2 0	20 50	0 3	19 31	0 55	26 51	3 11	23 7	23 12	18 46		n.a.
M31	20n46	2s 1	4s58	23n19	1n46	23n20	1n 1	22n32	0n19	4n23	1n16	11s11	1n59	20s50	0s 3	19s32	0s55	26n51	3n11	23s 7	23s12	18n44		n.a.

Julian Day Number = 1435613.5, Delta T = 05h59m06s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'48, Lahiri = -14°45'48 Julian Calendar 1 July 783 BCE == Greg. Calendar 23 June 783 BCE

The year -782 astronomical counting style corresponds to year 783 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 783 BCE
geocentric

AUGUST 783 BCE (-782) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 5 11	29♋27'27	6♎ 1	26♋14	20♋50	10♊16	22♍ 9	4♏ 5	1°R35	7°R32	24♊25	13°R15	12♑20	0♌44	n.a.	T 1
W 2	20 9 8	0♌25'43	18°36	28°11	22° 4	10°54	22°20	4° 7	1♐34	7♒30	24°26	13♑14	12°17	0°51	n.a.	W 2
T 3	20 13 4	1°24'01	1♏30	0♌ 6	23°19	11°31	22°30	4° 8	1°33	7°29	24°28	13°D13	12°14	0°58	n.a.	T 3
F 4	20 17 1	2°22'20	14°47	2° 1	24°33	12° 8	22°41	4°10	1°33	7°27	24°29	13°14	12°11	1° 4	n.a.	F 4
S 5	20 20 57	3°20'41	28°28	3°55	25°48	12°45	22°51	4°12	1°32	7°25	24°31	13°15	12° 8	1°11	n.a.	S 5
S 6	20 24 54	4°19'04	12♐35	5°48	27° 2	13°22	23° 2	4°14	1°31	7°24	24°32	13°16	12° 5	1°18	n.a.	S 6
M 7	20 28 50	5°17'29	27° 6	7°39	28°17	13°59	23°13	4°15	1°31	7°22	24°33	13°17	12° 1	1°24	n.a.	M 7
T 8	20 32 47	6°15'55	11♑59	9°30	29°31	14°36	23°23	4°17	1°30	7°20	24°35	13°R18	11°58	1°31	n.a.	T 8
W 9	20 36 43	7°14'24	27° 7	11°20	0♌46	15°13	23°34	4°20	1°29	7°19	24°36	13°17	11°55	1°38	n.a.	W 9
T 10	20 40 40	8°12'54	12♒21	13° 9	2° 1	15°50	23°45	4°22	1°29	7°17	24°37	13°16	11°52	1°44	n.a.	T 10
F 11	20 44 37	9°11'26	27°32	14°56	3°16	16°27	23°56	4°24	1°29	7°15	24°39	13°13	11°49	1°51	n.a.	F 11
S 12	20 48 33	10°10'00	12♓29	16°43	4°30	17° 3	24° 7	4°26	1°28	7°14	24°40	13° 9	11°46	1°58	n.a.	S 12
S 13	20 52 30	11° 8'37	27° 4	18°28	5°45	17°40	24°19	4°29	1°28	7°12	24°41	13° 5	11°42	2° 4	n.a.	S 13
M14	20 56 26	12° 7'16	11♈14	20°13	7° 0	18°16	24°30	4°31	1°27	7°10	24°42	13° 2	11°39	2°11	n.a.	M14
T 15	21 0 23	13° 5'57	24°55	21°56	8°15	18°53	24°41	4°34	1°27	7° 9	24°43	12°59	11°36	2°18	n.a.	T 15
W16	21 4 19	14° 4'40	8♉ 8	23°39	9°29	19°29	24°53	4°37	1°27	7° 7	24°45	12°58	11°33	2°24	n.a.	W16
T 17	21 8 16	15° 3'27	20°56	25°20	10°44	20° 5	25° 4	4°40	1°27	7° 6	24°46	12°D58	11°30	2°31	n.a.	T 17
F 18	21 12 12	16° 2'15	3♊23	27° 0	11°59	20°41	25°16	4°43	1°27	7° 4	24°47	12°59	11°26	2°38	n.a.	F 18
S 19	21 16 9	17° 1'06	15°33	28°40	13°14	21°18	25°27	4°46	1°D27	7° 2	24°48	13° 1	11°23	2°44	n.a.	S 19
S 20	21 20 6	17°59'59	27°32	0♍18	14°29	21°54	25°39	4°49	1°27	7° 1	24°49	13° 3	11°20	2°51	n.a.	S 20
M21	21 24 2	18°58'55	9♋23	1°56	15°44	22°30	25°51	4°52	1°27	6°59	24°50	13°R 3	11°17	2°58	n.a.	M21
T 22	21 27 59	19°57'53	21°10	3°32	16°59	23° 5	26° 3	4°55	1°27	6°57	24°51	13° 3	11°14	3° 4	n.a.	T 22
W23	21 31 55	20°56'53	2♌57	5° 8	18°14	23°41	26°14	4°58	1°27	6°56	24°52	13° 1	11°11	3°11	n.a.	W23
T 24	21 35 52	21°55'55	14°46	6°42	19°29	24°17	26°26	5° 2	1°27	6°54	24°54	12°57	11° 7	3°17	n.a.	T 24
F 25	21 39 48	22°55'00	26°40	8°16	20°44	24°52	26°38	5° 5	1°28	6°53	24°55	12°52	11° 4	3°24	n.a.	F 25
S 26	21 43 45	23°54'07	8♍40	9°49	21°59	25°28	26°50	5° 9	1°28	6°51	24°56	12°44	11° 1	3°31	n.a.	S 26
S 27	21 47 41	24°53'15	20°48	11°21	23°14	26° 3	27° 3	5°13	1°28	6°49	24°57	12°36	10°58	3°37	n.a.	S 27
M28	21 51 38	25°52'26	3♎ 5	12°52	24°29	26°39	27°15	5°16	1°29	6°48	24°57	12°28	10°55	3°44	n.a.	M28
T 29	21 55 34	26°51'39	15°33	14°23	25°44	27°14	27°27	5°20	1°29	6°46	24°58	12°21	10°52	3°51	n.a.	T 29
W30	21 59 31	27°50'54	28°14	15°52	27° 0	27°49	27°39	5°24	1°30	6°45	24°59	12°16	10°48	3°57	n.a.	W30
T 31	22 3 28	28♌50'10	11♏ 9	17♍21	28♌15	28♊24	27♍52	5♏28	1♐30	6♒43	25♊ 0	12♑12	10♑45	4♌ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	20n34	7s13	5s14	22n58	1n48	23n10	1n 2	22n39	0n20	4n18	1n15	11s12	1n59	20s50	0s 3	19s32	0s55	26n51	3n11	23s 7	23s12	18n42			n.a.
W 2	20 21	12 14	5 15	22 35	1 48	23 0	1 4	22 45	0 21	4 14	1 15	11 13	1 59	20 50	0 3	19 33	0 55	26 51	3 11	23 7	23 13	18 40			n.a.
T 3	20 8	16 51	5 0	22 11	1 48	22 49	1 5	22 51	0 22	4 10	1 15	11 13	1 59	20 50	0 3	19 33	0 55	26 51	3 11	23 7	23 13	18 37			n.a.
F 4	19 55	20 47	4 30	21 44	1 47	22 37	1 7	22 57	0 22	4 5	1 15	11 14	1 58	20 50	0 3	19 34	0 55	26 52	3 11	23 7	23 13	18 35			n.a.
S 5	19 42	23 44	3 43	21 16	1 46	22 25	1 8	23 2	0 23	4 1	1 15	11 15	1 58	20 49	0 3	19 34	0 55	26 52	3 11	23 7	23 14	18 33			n.a.
S 6	19 28	25 18	2 42	20 46	1 44	22 12	1 10	23 8	0 24	3 57	1 15	11 16	1 58	20 49	0 3	19 35	0 55	26 52	3 12	23 7	23 14	18 30			n.a.
M 7	19 13	25 14	1 28	20 15	1 41	21 58	1 11	23 13	0 25	3 52	1 14	11 17	1 58	20 49	0 3	19 35	0 55	26 52	3 12	23 7	23 14	18 28			n.a.
T 8	18 59	23 22	0 7	19 43	1 39	21 43	1 12	23 19	0 26	3 48	1 14	11 18	1 57	20 49	0 3	19 35	0 55	26 52	3 12	23 7	23 14	18 26			n.a.
W 9	18 44	19 48	1n15	19 9	1 35	21 28	1 13	23 24	0 26	3 43	1 14	11 19	1 57	20 49	0 3	19 36	0 55	26 52	3 12	23 7	23 15	18 24			n.a.
T 10	18 29	14 54	2 33	18 35	1 32	21 13	1 14	23 28	0 27	3 39	1 14	11 20	1 57	20 49	0 3	19 36	0 55	26 53	3 12	23 7	23 15	18 21			n.a.
F 11	18 13	9 4	3 40	17 59	1 28	20 56	1 16	23 33	0 28	3 34	1 14	11 21	1 57	20 49	0 3	19 37	0 55	26 53	3 12	23 7	23 15	18 19			n.a.
S 12	17 57	2 49	4 30	17 23	1 23	20 39	1 17	23 38	0 29	3 29	1 14	11 22	1 57	20 49	0 3	19 37	0 55	26 53	3 12	23 8	23 16	18 17			n.a.
S 13	17 41	3n25	5 2	16 45	1 19	20 22	1 18	23 42	0 30	3 25	1 13	11 23	1 56	20 49	0 3	19 38	0 55	26 53	3 12	23 8	23 16	18 14			n.a.
M14	17 25	9 18	5 14	16 7	1 14	20 3	1 18	23 46	0 31	3 20	1 13	11 24	1 56	20 49	0 3	19 38	0 55	26 53	3 13	23 8	23 16	18 12			n.a.
T 15	17 8	14 32	5 7	15 29	1 8	19 45	1 19	23 50	0 31	3 15	1 13	11 25	1 56	20 48	0 3	19 39	0 55	26 54	3 13	23 9	23 16	18 10			n.a.
W16	16 51	18 53	4 44	14 49	1 3	19 25	1 20	23 54	0 32	3 11	1 13	11 26	1 56	20 48	0 3	19 39	0 55	26 54	3 13	23 9	23 17	18 7			n.a.
T 17	16 33	22 13	4 8	14 9	0 57	19 5	1 21	23 58	0 33	3 6	1 13	11 27	1 55	20 48	0 3	19 39	0 55	26 54	3 13	23 9	23 17	18 5			n.a.
F 18	16 16	24 25	3 20	13 29	0 51	18 45	1 21	24 1	0 34	3 1	1 13	11 29	1 55	20 48	0 3	19 40	0 55	26 54	3 13	23 9	23 17	18 3			n.a.
S 19	15 58	25 24	2 25	12 49	0 45	18 24	1 22	24 5	0 35	2 56	1 12	11 30	1 55	20 48	0 3	19 40	0 55	26 54	3 13	23 9	23 18	18 0			n.a.
S 20	15 40	25 10	1 24	12 8	0 39	18 2	1 23	24 8	0 36	2 51	1 12	11 31	1 55	20 48	0 3	19 41	0 55	26 54	3 13	23 8	23 18	17 58			n.a.
M21	15 21	23 47	0 20	11 27	0 32	17 40	1 23	24 11	0 37	2 46	1 12	11 32	1 54	20 48	0 3	19 41	0 55	26 55	3 14	23 8	23 18	17 56			n.a.
T 22	15 2	21 22	0s44	10 45	0 25	17 18	1 23	24 14	0 37	2 42	1 12	11 34	1 54	20 48	0 3	19 42	0 55	26 55	3 14	23 8	23 18	17 53			n.a.
W23	14 43	18 4	1 46	10 3	0 19	16 55	1 24	24 16	0 38	2 37	1 12	11 35	1 54	20 48	0 3	19 42	0 55	26 55	3 14	23 9	23 19	17 51			n.a.
T 24	14 24	14 2	2 44	9 22	0 12	16 31	1 24	24 19	0 39	2 32	1 12	11 36	1 54	20 49	0 3	19 42	0 55	26 55	3 14	23 9	23 19	17 49			n.a.
F 25	14 5	9 27	3 35	8 40	0 5	16 7	1 24	24 21	0 40	2 27	1 12	11 38	1 53	20 49	0 3	19 43	0 55	26 55	3 14	23 9	23 19	17 46			n.a.
S 26	13 45	4 29	4 16	7 58	0s 2	15 43	1 24	24 24	0 41	2 22	1 11	11 39	1 53	20 49	0 3	19 43	0 55	26 56	3 14	23 10	23 20	17 44			n.a.
S 27	13 25	0s41	4 47	7 16	0 9	15 18	1 25	24 26	0 42	2 17	1 11	11 41	1 53	20 49	0 3	19 44	0 55	26 56	3 14	23 11	23 20	17 42			n.a.
M28	13 5	5 53	5 4	6 34	0 17	14 53	1 25	24 28	0 43	2 12	1 11	11 42	1 53	20 49	0 3	19 44	0 55	26 56	3 14	23 12	23 20	17 39			n.a.
T 29	12 44	10 56	5 8	5 52	0 24	14 27	1 25	24 29	0 44	2 7	1 11	11 44	1 53	20 49	0 3	19 44	0 55	26 56	3 15	23 12	23 20	17 37			n.a.
W30	12 24	15 36	4 57	5 10	0 31	14 1	1 24	24 31	0 45	2 2	1 11	11 45	1 52	20 49	0 3	19 45	0 55	26 56	3 15	23 13	23 21	17 35			n.a.
T 31	12n 3	19s40	4s30	4n29	0s38	13n34	1n24	24n32	0n45	1n57	1n11	11s47	1n52	20s49	0s 3	19s45	0s55	26n56	3n15	23s13	23s21	17n32			n.a.

Julian Day Number = 1435644.5, Delta T = 05h59m05s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'44, Lahiri = -14°45'44 Julian Calendar 1 Aug. 783 BCE == Greg. Calendar 24 July 783 BCE

The year -782 astronomical counting style corresponds to year 783 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 783 BCE
geocentric

SEPTEMBER 783 BCE (-782) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 7 24	29♌49'29	24♏22	18♍48	29♌30	28♊59	28♍ 4	5♏32	1♐31	6°R42	25♊ 1	12°D11	10♑42	4♌11	n.a.	F 1
S 2	22 11 21	0♍48'50	7♐54	20°15	0♍45	29°34	28°16	5°36	1°31	6♒40	25° 2	12♑11	10°39	4°17	n.a.	S 2
S 3	22 15 17	1°48'12	21°47	21°41	2° 0	0♋ 9	28°29	5°41	1°32	6°39	25° 3	12°12	10°36	4°24	n.a.	S 3
M 4	22 19 14	2°47'37	6♑ 3	23° 6	3°15	0°44	28°41	5°45	1°33	6°37	25° 4	12°R13	10°32	4°31	n.a.	M 4
T 5	22 23 10	3°47'03	20°38	24°30	4°31	1°18	28°54	5°49	1°34	6°36	25° 4	12°12	10°29	4°37	n.a.	T 5
W 6	22 27 7	4°46'31	5♒31	25°53	5°46	1°53	29° 7	5°54	1°35	6°35	25° 5	12°10	10°26	4°44	n.a.	W 6
T 7	22 31 3	5°46'02	20°34	27°14	7° 1	2°27	29°19	5°58	1°36	6°33	25° 6	12° 6	10°23	4°51	n.a.	T 7
F 8	22 35 0	6°45'34	5♓39	28°35	8°16	3° 1	29°32	6° 3	1°37	6°32	25° 6	11°59	10°20	4°57	n.a.	F 8
S 9	22 38 57	7°45'08	20°36	29°55	9°31	3°36	29°45	6° 8	1°38	6°30	25° 7	11°51	10°17	5° 4	n.a.	S 9
S 10	22 42 53	8°44'45	5♈16	1♎13	10°47	4°10	29°57	6°12	1°39	6°29	25° 8	11°42	10°13	5°11	n.a.	S 10
M11	22 46 50	9°44'23	19°32	2°31	12° 2	4°44	0♎10	6°17	1°40	6°28	25° 8	11°33	10°10	5°17	n.a.	M11
T 12	22 50 46	10°44'04	3♉20	3°47	13°17	5°18	0°23	6°22	1°41	6°26	25° 9	11°26	10° 7	5°24	n.a.	T 12
W13	22 54 43	11°43'48	16°39	5° 1	14°32	5°51	0°36	6°27	1°42	6°25	25°10	11°20	10° 4	5°31	n.a.	W13
T 14	22 58 39	12°43'34	29°31	6°14	15°48	6°25	0°49	6°32	1°43	6°24	25°10	11°17	10° 1	5°37	n.a.	T 14
F 15	23 2 36	13°43'22	12♊ 0	7°25	17° 3	6°59	1° 2	6°37	1°45	6°23	25°11	11°D16	9°58	5°44	n.a.	F 15
S 16	23 6 32	14°43'13	24°10	8°35	18°18	7°32	1°15	6°42	1°46	6°21	25°11	11°17	9°54	5°51	n.a.	S 16
S 17	23 10 29	15°43'06	6♋ 7	9°42	19°34	8° 5	1°28	6°47	1°48	6°20	25°12	11°R17	9°51	5°57	n.a.	S 17
M18	23 14 25	16°43'02	17°56	10°47	20°49	8°39	1°41	6°52	1°49	6°19	25°12	11°17	9°48	6° 4	n.a.	M18
T 19	23 18 22	17°43'00	29°43	11°50	22° 4	9°12	1°54	6°58	1°51	6°18	25°13	11°15	9°45	6°11	n.a.	T 19
W20	23 22 19	18°43'00	11♌31	12°50	23°20	9°45	2° 7	7° 3	1°52	6°17	25°13	11°11	9°42	6°17	n.a.	W20
T 21	23 26 15	19°43'02	23°25	13°48	24°35	10°18	2°20	7° 9	1°54	6°16	25°13	11° 4	9°38	6°24	n.a.	T 21
F 22	23 30 12	20°43'06	5♍26	14°41	25°50	10°50	2°33	7°14	1°55	6°15	25°14	10°54	9°35	6°31	n.a.	F 22
S 23	23 34 8	21°43'12	17°37	15°32	27° 6	11°23	2°46	7°20	1°57	6°14	25°14	10°42	9°32	6°37	n.a.	S 23
S 24	23 38 5	22°43'20	29°59	16°18	28°21	11°55	3° 0	7°25	1°59	6°13	25°14	10°29	9°29	6°44	n.a.	S 24
M25	23 42 1	23°43'31	12♎33	17° 0	29°36	12°28	3°13	7°31	2° 1	6°12	25°15	10°16	9°26	6°51	n.a.	M25
T 26	23 45 58	24°43'43	25°17	17°37	0♎52	13° 0	3°26	7°37	2° 3	6°11	25°15	10° 4	9°23	6°57	n.a.	T 26
W27	23 49 54	25°43'57	8♏13	18° 8	2° 7	13°32	3°39	7°42	2° 4	6°10	25°15	9°54	9°19	7° 4	n.a.	W27
T 28	23 53 51	26°44'13	21°20	18°33	3°22	14° 4	3°53	7°48	2° 6	6° 9	25°15	9°46	9°16	7°11	n.a.	T 28
F 29	23 57 47	27°44'30	4♐39	18°52	4°38	14°36	4° 6	7°54	2° 8	6° 8	25°15	9°42	9°13	7°17	n.a.	F 29
S 30	0 1 44	28♍44'49	18♐11	19♎ 3	5♎53	15♋ 8	4♎19	8♏ 0	2♐10	6♒ 7	25♊15	9♑40	9♑10	7♌24	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n42	22s50	3s49	3n48	0s46	13n 7	1n24	24n34	0n46	1n51	1n11	11s48	1n52	20s49	0s 3	19s46	0s55	26n57	3n15	23s13	23s21	17n30		n.a.
S 2	11 21	24 49	2 54	3 6	0 53	12 40	1 24	24 35	0 47	1 46	1 11	11 50	1 52	20 49	0 3	19 46	0 55	26 57	3 15	23 13	23 21	17 28		n.a.
S 3	10 59	25 20	1 48	2 25	1 0	12 13	1 23	24 36	0 48	1 41	1 10	11 51	1 52	20 50	0 3	19 46	0 55	26 57	3 15	23 13	23 22	17 25		n.a.
M 4	10 38	24 12	0 33	1 45	1 8	11 45	1 23	24 36	0 49	1 36	1 10	11 53	1 51	20 50	0 3	19 47	0 55	26 57	3 16	23 13	23 22	17 23		n.a.
T 5	10 16	21 26	0n45	1 4	1 15	11 16	1 22	24 37	0 50	1 31	1 10	11 55	1 51	20 50	0 3	19 47	0 55	26 57	3 16	23 13	23 22	17 20		n.a.
W 6	9 54	17 12	2 2	0 25	1 22	10 48	1 22	24 38	0 51	1 26	1 10	11 56	1 51	20 50	0 4	19 47	0 55	26 57	3 16	23 13	23 22	17 18		n.a.
T 7	9 32	11 50	3 11	0s15	1 29	10 19	1 21	24 38	0 52	1 20	1 10	11 58	1 51	20 50	0 4	19 48	0 55	26 58	3 16	23 14	23 23	17 16		n.a.
F 8	9 10	5 45	4 7	0 54	1 36	9 50	1 21	24 38	0 53	1 15	1 10	12 0	1 51	20 51	0 4	19 48	0 55	26 58	3 16	23 14	23 23	17 13		n.a.
S 9	8 47	0n35	4 45	1 32	1 43	9 20	1 20	24 38	0 54	1 10	1 10	12 1	1 50	20 51	0 4	19 48	0 55	26 58	3 16	23 15	23 23	17 11		n.a.
S 10	8 25	6 45	5 3	2 10	1 50	8 51	1 19	24 38	0 55	1 5	1 10	12 3	1 50	20 51	0 4	19 49	0 55	26 58	3 16	23 16	23 23	17 9		n.a.
M11	8 2	12 24	5 2	2 48	1 57	8 21	1 18	24 38	0 56	1 0	1 10	12 5	1 50	20 51	0 4	19 49	0 55	26 58	3 17	23 17	23 24	17 6		n.a.
T 12	7 39	17 14	4 44	3 24	2 3	7 51	1 17	24 38	0 57	0 54	1 10	12 7	1 50	20 51	0 4	19 49	0 55	26 59	3 17	23 17	23 24	17 4		n.a.
W13	7 16	21 2	4 10	4 0	2 10	7 20	1 16	24 37	0 58	0 49	1 9	12 9	1 50	20 52	0 4	19 50	0 55	26 59	3 17	23 18	23 24	17 1		n.a.
T 14	6 53	23 40	3 24	4 35	2 16	6 50	1 15	24 37	0 59	0 44	1 9	12 10	1 49	20 52	0 4	19 50	0 55	26 59	3 17	23 18	23 24	16 59		n.a.
F 15	6 30	25 2	2 30	5 9	2 22	6 19	1 14	24 36	1 0	0 38	1 9	12 12	1 49	20 52	0 4	19 50	0 55	26 59	3 17	23 18	23 25	16 56		n.a.
S 16	6 6	25 10	1 30	5 42	2 27	5 48	1 13	24 35	1 1	0 33	1 9	12 14	1 49	20 53	0 4	19 51	0 55	26 59	3 17	23 18	23 25	16 54		n.a.
S 17	5 43	24 6	0 28	6 14	2 33	5 17	1 12	24 34	1 2	0 28	1 9	12 16	1 49	20 53	0 4	19 51	0 55	26 59	3 17	23 18	23 25	16 52		n.a.
M18	5 19	21 59	0s35	6 45	2 38	4 46	1 10	24 33	1 3	0 22	1 9	12 18	1 49	20 53	0 4	19 51	0 55	27 0	3 18	23 18	23 25	16 49		n.a.
T 19	4 55	18 56	1 37	7 14	2 42	4 15	1 9	24 32	1 4	0 17	1 9	12 20	1 48	20 53	0 4	19 52	0 55	27 0	3 18	23 18	23 26	16 47		n.a.
W20	4 32	15 7	2 34	7 42	2 47	3 43	1 8	24 30	1 5	0 12	1 9	12 22	1 48	20 54	0 4	19 52	0 55	27 0	3 18	23 19	23 26	16 44		n.a.
T 21	4 8	10 42	3 24	8 8	2 51	3 12	1 6	24 29	1 6	0 6	1 9	12 24	1 48	20 54	0 4	19 52	0 55	27 0	3 18	23 19	23 26	16 42		n.a.
F 22	3 44	5 51	4 6	8 32	2 54	2 40	1 5	24 27	1 7	0 1	1 9	12 26	1 48	20 55	0 4	19 52	0 55	27 0	3 18	23 20	23 26	16 40		n.a.
S 23	3 20	0 43	4 37	8 54	2 57	2 8	1 3	24 25	1 8	0s 4	1 9	12 28	1 48	20 55	0 4	19 53	0 55	27 0	3 18	23 21	23 26	16 37		n.a.
S 24	2 56	4s31	4 56	9 15	2 59	1 36	1 2	24 24	1 9	0 10	1 9	12 30	1 48	20 55	0 4	19 53	0 55	27 1	3 19	23 22	23 27	16 35		n.a.
M25	2 32	9 38	5 1	9 32	3 0	1 4	1 0	24 22	1 10	0 15	1 8	12 32	1 47	20 56	0 4	19 53	0 55	27 1	3 19	23 23	23 27	16 32		n.a.
T 26	2 7	14 25	4 51	9 47	3 1	0 32	0 58	24 20	1 11	0 20	1 8	12 34	1 47	20 56	0 4	19 53	0 55	27 1	3 19	23 24	23 27	16 30		n.a.
W27	1 43	18 38	4 26	9 59	3 0	0 0	0 57	24 17	1 12	0 26	1 8	12 36	1 47	20 56	0 4	19 54	0 55	27 1	3 19	23 25	23 27	16 27		n.a.
T 28	1 19	21 59	3 46	10 8	2 59	0s31	0 55	24 15	1 14	0 31	1 8	12 38	1 47	20 57	0 4	19 54	0 55	27 1	3 19	23 25	23 28	16 25		n.a.
F 29	0 55	24 14	2 54	10 13	2 57	1 3	0 53	24 13	1 15	0 37	1 8	12 40	1 47	20 57	0 4	19 54	0 55	27 1	3 19	23 26	23 28	16 22		n.a.
S 30	0n30	25s 6	1s51	10s14	2s53	1s35	0n51	24n10	1n16	0s42	1n 8	12s42	1n47	20s58	0s 4	19s54	0s55	27n 2	3n20	23s26	23s28	16n20		n.a.

Julian Day Number = 1435675.5, Delta T = 05h59m03s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'40, Lahiri = -14°45'40 Julian Calendar 1 Sept. 783 BCE == Greg. Calendar 24 Aug. 783 BCE

The year -782 astronomical counting style corresponds to year 783 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 783 BCE
geocentric

OCTOBER 783 BCE (-782) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 5 41	29♍45'10	1♉57	19°R 6	7♎ 8	15♋39	4♎32	8♏ 6	2♐12	6°R 6	25♊16	9°R40	9♉ 7	7♌31	n.a.	S 1
M 2	0 9 37	0♎45'32	15°59	19♎ 1	8°24	16°10	4°46	8°12	2°15	6♒ 5	25°16	9♉40	9° 3	7°37	n.a.	M 2
T 3	0 13 34	1°45'56	0♒16	18°46	9°39	16°42	4°59	8°18	2°17	6° 5	25°16	9°39	9° 0	7°44	n.a.	T 3
W 4	0 17 30	2°46'21	14°46	18°22	10°55	17°13	5°12	8°24	2°19	6° 4	25°16	9°36	8°57	7°51	n.a.	W 4
T 5	0 21 27	3°46'48	29°26	17°48	12°10	17°44	5°26	8°30	2°21	6° 3	25°R16	9°29	8°54	7°57	n.a.	T 5
F 6	0 25 23	4°47'16	14♓ 9	17° 3	13°25	18°15	5°39	8°37	2°23	6° 2	25°16	9°20	8°51	8° 4	n.a.	F 6
S 7	0 29 20	5°47'46	28°50	16°10	14°40	18°45	5°52	8°43	2°26	6° 2	25°16	9° 9	8°48	8°11	n.a.	S 7
S 8	0 33 16	6°48'17	13♈18	15° 7	15°56	19°16	6° 6	8°49	2°28	6° 1	25°16	8°57	8°44	8°17	n.a.	S 8
M 9	0 37 13	7°48'51	27°28	13°57	17°11	19°46	6°19	8°55	2°31	6° 1	25°15	8°45	8°41	8°24	n.a.	M 9
T 10	0 41 10	8°49'26	11♉14	12°41	18°26	20°16	6°32	9° 2	2°33	6° 0	25°15	8°34	8°38	8°31	n.a.	T 10
W11	0 45 6	9°50'03	24°35	11°21	19°42	20°46	6°45	9° 8	2°35	5°59	25°15	8°26	8°35	8°37	n.a.	W11
T 12	0 49 3	10°50'41	7♊29	10° 0	20°57	21°16	6°59	9°15	2°38	5°59	25°15	8°20	8°32	8°44	n.a.	T 12
F 13	0 52 59	11°51'22	20° 1	8°41	22°12	21°45	7°12	9°21	2°41	5°59	25°15	8°18	8°29	8°51	n.a.	F 13
S 14	0 56 56	12°52'04	2♋13	7°26	23°28	22°15	7°25	9°28	2°43	5°58	25°15	8°17	8°25	8°57	n.a.	S 14
S 15	1 0 52	13°52'49	14°12	6°17	24°43	22°44	7°39	9°34	2°46	5°58	25°14	8°17	8°22	9° 4	n.a.	S 15
M16	1 4 49	14°53'35	26° 3	5°17	25°58	23°13	7°52	9°41	2°48	5°57	25°14	8°16	8°19	9°11	n.a.	M16
T 17	1 8 45	15°54'22	7♌50	4°27	27°14	23°42	8° 5	9°47	2°51	5°57	25°14	8°14	8°16	9°17	n.a.	T 17
W18	1 12 42	16°55'12	19°40	3°48	28°29	24°11	8°19	9°54	2°54	5°57	25°13	8°10	8°13	9°24	n.a.	W18
T 19	1 16 39	17°56'03	1♍38	3°20	29°44	24°39	8°32	10° 1	2°57	5°56	25°13	8° 4	8° 9	9°31	n.a.	T 19
F 20	1 20 35	18°56'55	13°46	3° 5	1♏ 0	25° 7	8°45	10° 7	2°59	5°56	25°13	7°54	8° 6	9°37	n.a.	F 20
S 21	1 24 32	19°57'49	26° 8	3°D 0	2°15	25°36	8°58	10°14	3° 2	5°56	25°12	7°42	8° 3	9°44	n.a.	S 21
S 22	1 28 28	20°58'44	8♎44	3° 7	3°30	26° 3	9°11	10°21	3° 5	5°56	25°12	7°28	8° 0	9°50	n.a.	S 22
M23	1 32 25	21°59'41	21°36	3°23	4°45	26°31	9°25	10°27	3° 8	5°56	25°11	7°15	7°57	9°57	n.a.	M23
T 24	1 36 21	23° 0'39	4♏41	3°49	6° 1	26°58	9°38	10°34	3°11	5°56	25°11	7° 2	7°54	10° 4	n.a.	T 24
W25	1 40 18	24° 1'39	18° 0	4°23	7°16	27°26	9°51	10°41	3°14	5°56	25°10	6°52	7°50	10°10	n.a.	W25
T 26	1 44 14	25° 2'39	1♐29	5° 5	8°31	27°53	10° 4	10°48	3°17	5°D56	25°10	6°44	7°47	10°17	n.a.	T 26
F 27	1 48 11	26° 3'40	15° 7	5°53	9°47	28°19	10°17	10°55	3°20	5°56	25° 9	6°40	7°44	10°24	n.a.	F 27
S 28	1 52 8	27° 4'43	28°52	6°47	11° 2	28°46	10°30	11° 2	3°23	5°56	25° 9	6°38	7°41	10°31	n.a.	S 28
S 29	1 56 4	28° 5'46	12♉45	7°46	12°17	29°12	10°43	11° 9	3°26	5°56	25° 8	6°D38	7°38	10°37	n.a.	S 29
M30	2 0 1	29° 6'50	26°45	8°50	13°32	29°38	10°56	11°15	3°29	5°56	25° 7	6°R38	7°34	10°44	n.a.	M30
T 31	2 3 57	0♏ 7'54	10♒51	9♎57	14♏48	0♌ 4	11♎ 9	11♏22	3♐32	5♒56	25♊ 7	6♉38	7♉31	10♌51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	0n 6	24s27	0s41	10s11	2s48	2s 7	0n49	24n 8	1n17	0s47	1n 8	12s44	1n46	20s58	0s 4	19s54	0s55	27n 2	3n20	23s26	23s28	16n18			n.a.
M 2	0s18	22 16	0n33	10 3	2 42	2 39	0 47	24 5	1 18	0 53	1 8	12 46	1 46	20 58	0 4	19 55	0 55	27 2	3 20	23 26	23 29	16 15			n.a.
T 3	0 43	18 39	1 47	9 50	2 34	3 11	0 45	24 2	1 19	0 58	1 8	12 48	1 46	20 59	0 4	19 55	0 55	27 2	3 20	23 26	23 29	16 13			n.a.
W 4	1 7	13 52	2 54	9 31	2 24	3 43	0 43	23 59	1 20	1 4	1 8	12 50	1 46	20 59	0 4	19 55	0 55	27 2	3 20	23 26	23 29	16 10			n.a.
T 5	1 31	8 15	3 51	9 7	2 13	4 15	0 41	23 56	1 21	1 9	1 8	12 53	1 46	21 0	0 4	19 55	0 55	27 2	3 20	23 27	23 29	16 8			n.a.
F 6	1 56	2 9	4 32	8 38	2 0	4 46	0 39	23 53	1 23	1 14	1 8	12 55	1 46	21 0	0 4	19 55	0 55	27 3	3 20	23 27	23 29	16 5			n.a.
S 7	2 20	4n 2	4 55	8 3	1 45	5 18	0 37	23 50	1 24	1 20	1 8	12 57	1 46	21 1	0 4	19 55	0 55	27 3	3 21	23 28	23 30	16 3			n.a.
S 8	2 44	9 54	4 59	7 23	1 28	5 49	0 35	23 47	1 25	1 25	1 8	12 59	1 45	21 1	0 4	19 56	0 55	27 3	3 21	23 29	23 30	16 0			n.a.
M 9	3 9	15 8	4 45	6 39	1 10	6 21	0 33	23 44	1 26	1 30	1 8	13 1	1 45	21 2	0 4	19 56	0 55	27 3	3 21	23 30	23 30	15 58			n.a.
T 10	3 33	19 26	4 13	5 51	0 50	6 52	0 30	23 41	1 27	1 36	1 8	13 3	1 45	21 2	0 4	19 56	0 55	27 3	3 21	23 30	23 30	15 55			n.a.
W11	3 57	22 34	3 29	5 1	0 30	7 23	0 28	23 37	1 29	1 41	1 8	13 5	1 45	21 3	0 4	19 56	0 55	27 3	3 21	23 31	23 30	15 53			n.a.
T 12	4 21	24 26	2 35	4 10	0 9	7 54	0 26	23 34	1 30	1 47	1 8	13 8	1 45	21 3	0 4	19 56	0 55	27 3	3 21	23 31	23 31	15 50			n.a.
F 13	4 45	24 59	1 35	3 19	0n11	8 24	0 24	23 30	1 31	1 52	1 8	13 10	1 45	21 4	0 4	19 56	0 55	27 4	3 22	23 32	23 31	15 48			n.a.
S 14	5 9	24 18	0 32	2 31	0 31	8 55	0 21	23 26	1 32	1 57	1 8	13 12	1 45	21 4	0 4	19 56	0 55	27 4	3 22	23 32	23 31	15 45			n.a.
S 15	5 33	22 30	0s31	1 46	0 50	9 25	0 19	23 23	1 34	2 3	1 8	13 14	1 45	21 5	0 4	19 56	0 55	27 4	3 22	23 32	23 31	15 43			n.a.
M16	5 57	19 44	1 33	1 5	1 8	9 55	0 17	23 19	1 35	2 8	1 8	13 16	1 44	21 5	0 4	19 56	0 55	27 4	3 22	23 32	23 31	15 40			n.a.
T 17	6 21	16 10	2 30	0 30	1 24	10 25	0 14	23 15	1 36	2 13	1 8	13 19	1 44	21 6	0 4	19 56	0 55	27 4	3 22	23 32	23 32	15 38			n.a.
W18	6 45	11 58	3 20	0 2	1 39	10 54	0 12	23 11	1 37	2 19	1 8	13 21	1 44	21 6	0 4	19 56	0 55	27 4	3 22	23 32	23 32	15 35			n.a.
T 19	7 8	7 16	4 3	0n21	1 51	11 24	0 9	23 8	1 39	2 24	1 8	13 23	1 44	21 7	0 4	19 57	0 55	27 4	3 23	23 32	23 32	15 33			n.a.
F 20	7 32	2 15	4 35	0 37	2 1	11 53	0 7	23 4	1 40	2 29	1 8	13 25	1 44	21 7	0 4	19 57	0 55	27 5	3 23	23 33	23 32	15 30			n.a.
S 21	7 55	2s56	4 55	0 46	2 10	12 22	0 5	23 0	1 41	2 34	1 8	13 28	1 44	21 8	0 4	19 57	0 55	27 5	3 23	23 34	23 32	15 28			n.a.
S 22	8 18	8 6	5 1	0 50	2 17	12 50	0 2	22 56	1 43	2 40	1 8	13 30	1 44	21 9	0 4	19 57	0 54	27 5	3 23	23 35	23 33	15 25			n.a.
M23	8 41	13 2	4 51	0 48	2 22	13 18	0s 0	22 52	1 44	2 45	1 8	13 32	1 44	21 9	0 4	19 57	0 54	27 5	3 23	23 35	23 33	15 23			n.a.
T 24	9 4	17 27	4 27	0 41	2 25	13 46	0 3	22 48	1 46	2 50	1 8	13 34	1 44	21 10	0 4	19 57	0 54	27 5	3 23	23 36	23 33	15 20			n.a.
W25	9 27	21 5	3 48	0 29	2 28	14 13	0 5	22 44	1 47	2 55	1 8	13 37	1 44	21 10	0 4	19 57	0 54	27 5	3 23	23 37	23 33	15 18			n.a.
T 26	9 50	23 37	2 55	0 13	2 29	14 40	0 8	22 39	1 48	3 1	1 8	13 39	1 43	21 11	0 4	19 57	0 54	27 5	3 24	23 37	23 33	15 15			n.a.
F 27	10 12	24 48	1 52	0s 6	2 28	15 7	0 10	22 35	1 50	3 6	1 8	13 41	1 43	21 12	0 4	19 57	0 54	27 6	3 24	23 37	23 34	15 13			n.a.
S 28	10 35	24 28	0 41	0 29	2 27	15 33	0 13	22 31	1 51	3 11	1 8	13 43	1 43	21 12	0 4	19 57	0 54	27 6	3 24	23 37	23 34	15 10			n.a.
S 29	10 57	22 38	0n33	0 55	2 25	15 59	0 15	22 27	1 53	3 16	1 8	13 45	1 43	21 13	0 4	19 56	0 54	27 6	3 24	23 37	23 34	15 8			n.a.
M30	11 19	19 24	1 45	1 23	2 22	16 25	0 18	22 23	1 54	3 21	1 8	13 48	1 43	21 13	0 4	19 56	0 54	27 6	3 24	23 37	23 34	15 5			n.a.
T 31	11s41	15s 1	2n51	1s53	2n19	16s50	0s20	22n19	1n56	3s27	1n 8	13s50	1n43	21s14	0s 4	19s56	0s54	27n 6	3n24	23s37	23s34	15n 3			n.a.

Julian Day Number = 1435705.5, Delta T = 05h59m02s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'36, Lahiri = -14°45'35 Julian Calendar 1 Oct. 783 BCE == Greg. Calendar 23 Sept. 783 BCE

The year -782 astronomical counting style corresponds to year 783 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 783 BCE
geocentric

NOVEMBER 783 BCE (-782) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 7 54	1♏ 8'59	25♒ 3	11♎ 8	16♏ 3	0♌29	11♎22	11♏29	3♐35	5♒56	25°R 6	6°R36	7♉28	10♌57	n.a.	W 1
T 2	2 11 50	2°10'05	9♓19	12°22	17°18	0°54	11°35	11°36	3°39	5°56	25♊ 5	6♉31	7°25	11° 4	n.a.	T 2
F 3	2 15 47	3°11'11	23°35	13°38	18°33	1°19	11°48	11°43	3°42	5°57	25° 4	6°23	7°22	11°11	n.a.	F 3
S 4	2 19 43	4°12'18	7♈47	14°56	19°48	1°44	12° 1	11°50	3°45	5°57	25° 4	6°14	7°19	11°17	n.a.	S 4
S 5	2 23 40	5°13'26	21°50	16°17	21° 4	2° 8	12°14	11°57	3°48	5°57	25° 3	6° 3	7°15	11°24	n.a.	S 5
M 6	2 27 37	6°14'34	5♉40	17°38	22°19	2°32	12°27	12° 4	3°52	5°58	25° 2	5°53	7°12	11°31	n.a.	M 6
T 7	2 31 33	7°15'43	19°12	19° 2	23°34	2°56	12°39	12°11	3°55	5°58	25° 1	5°43	7° 9	11°37	n.a.	T 7
W 8	2 35 30	8°16'53	2♊23	20°26	24°49	3°20	12°52	12°18	3°58	5°58	25° 1	5°36	7° 6	11°44	n.a.	W 8
T 9	2 39 26	9°18'04	15°13	21°51	26° 4	3°43	13° 5	12°25	4° 1	5°59	25° 0	5°32	7° 3	11°51	n.a.	T 9
F 10	2 43 23	10°19'16	27°44	23°17	27°19	4° 6	13°17	12°32	4° 5	5°59	24°59	5°29	7° 0	11°57	n.a.	F 10
S 11	2 47 19	11°20'28	9♋57	24°44	28°34	4°28	13°30	12°39	4° 8	6° 0	24°58	5°D29	6°56	12° 4	n.a.	S 11
S 12	2 51 16	12°21'42	21°58	26°12	29°49	4°51	13°43	12°46	4°12	6° 1	24°57	5°30	6°53	12°11	n.a.	S 12
M13	2 55 13	13°22'56	3♌50	27°41	1♐ 5	5°12	13°55	12°53	4°15	6° 1	24°56	5°31	6°50	12°17	n.a.	M13
T 14	2 59 9	14°24'10	15°39	29° 9	2°20	5°34	14° 7	13° 0	4°18	6° 2	24°55	5°R32	6°47	12°24	n.a.	T 14
W15	3 3 6	15°25'26	27°30	0♏39	3°35	5°55	14°20	13° 7	4°22	6° 2	24°54	5°31	6°44	12°31	n.a.	W15
T 16	3 7 2	16°26'42	9♍29	2° 8	4°50	6°16	14°32	13°14	4°25	6° 3	24°53	5°28	6°40	12°37	n.a.	T 16
F 17	3 10 59	17°27'58	21°39	3°39	6° 5	6°37	14°44	13°21	4°29	6° 4	24°52	5°23	6°37	12°44	n.a.	F 17
S 18	3 14 55	18°29'15	4♎ 6	5° 9	7°20	6°57	14°57	13°28	4°32	6° 5	24°51	5°16	6°34	12°51	n.a.	S 18
S 19	3 18 52	19°30'33	16°51	6°40	8°35	7°16	15° 9	13°35	4°36	6° 5	24°50	5° 8	6°31	12°57	n.a.	S 19
M20	3 22 48	20°31'51	29°57	8°11	9°50	7°36	15°21	13°42	4°39	6° 6	24°49	4°59	6°28	13° 4	n.a.	M20
T 21	3 26 45	21°33'10	13♏21	9°42	11° 5	7°55	15°33	13°49	4°43	6° 7	24°48	4°51	6°25	13°11	n.a.	T 21
W22	3 30 42	22°34'28	27° 2	11°14	12°20	8°13	15°45	13°56	4°46	6° 8	24°47	4°45	6°21	13°17	n.a.	W22
T 23	3 34 38	23°35'47	10♐58	12°46	13°35	8°31	15°57	14° 3	4°50	6° 9	24°46	4°40	6°18	13°24	n.a.	T 23
F 24	3 38 35	24°37'06	25° 3	14°18	14°50	8°49	16° 9	14°10	4°53	6°10	24°45	4°38	6°15	13°31	n.a.	F 24
S 25	3 42 31	25°38'24	9♑14	15°51	16° 5	9° 6	16°20	14°17	4°57	6°11	24°43	4°D38	6°12	13°37	n.a.	S 25
S 26	3 46 28	26°39'43	23°28	17°24	17°20	9°23	16°32	14°24	5° 1	6°12	24°42	4°39	6° 9	13°44	n.a.	S 26
M27	3 50 24	27°41'01	7♒42	18°57	18°35	9°39	16°44	14°31	5° 4	6°13	24°41	4°40	6° 6	13°51	n.a.	M27
T 28	3 54 21	28°42'19	21°53	20°31	19°50	9°55	16°55	14°38	5° 8	6°14	24°40	4°42	6° 2	13°57	n.a.	T 28
W29	3 58 17	29°43'36	5♓59	22° 4	21° 4	10°11	17° 7	14°45	5°11	6°15	24°39	4°R42	5°59	14° 4	n.a.	W29
T 30	4 2 14	0♐44'52	20♓ 0	23♏39	22♐19	10♌26	17♎18	14♏52	5♐15	6♒16	24♊37	4♉40	5♉56	14♌11	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	12s 3	9s47	3n48	2s24	2n15	17s14	0s22	22n15	1n57	3s32	1n 8	13s52	1n43	21s15	0s 4	19s56	0s54	27n 6	3n24	23s37	23s35	15n 0		n.a.
T 2	12 24	4 1	4 30	2 58	2 10	17 38	0 25	22 11	1 59	3 37	1 8	13 54	1 43	21 15	0 4	19 56	0 54	27 6	3 25	23 38	23 35	14 58		n.a.
F 3	12 45	1n56	4 56	3 32	2 5	18 2	0 27	22 6	2 0	3 42	1 8	13 57	1 43	21 16	0 4	19 56	0 54	27 6	3 25	23 38	23 35	14 55		n.a.
S 4	13 6	7 46	5 3	4 8	2 0	18 25	0 30	22 2	2 2	3 47	1 8	13 59	1 43	21 16	0 4	19 56	0 54	27 7	3 25	23 38	23 35	14 53		n.a.
S 5	13 27	13 8	4 52	4 44	1 54	18 48	0 32	21 58	2 3	3 52	1 8	14 1	1 43	21 17	0 4	19 56	0 54	27 7	3 25	23 39	23 35	14 50		n.a.
M 6	13 48	17 44	4 24	5 22	1 48	19 10	0 34	21 54	2 5	3 57	1 8	14 3	1 43	21 18	0 4	19 56	0 54	27 7	3 25	23 39	23 35	14 48		n.a.
T 7	14 8	21 19	3 41	5 59	1 42	19 32	0 37	21 50	2 6	4 2	1 8	14 6	1 43	21 18	0 4	19 56	0 54	27 7	3 25	23 40	23 36	14 45		n.a.
W 8	14 28	23 41	2 48	6 38	1 35	19 53	0 39	21 46	2 8	4 7	1 8	14 8	1 42	21 19	0 4	19 56	0 54	27 7	3 25	23 40	23 36	14 42		n.a.
T 9	14 48	24 43	1 47	7 16	1 29	20 14	0 42	21 42	2 9	4 12	1 8	14 10	1 42	21 20	0 4	19 55	0 54	27 7	3 26	23 40	23 36	14 40		n.a.
F 10	15 8	24 28	0 42	7 55	1 22	20 33	0 44	21 38	2 11	4 17	1 8	14 12	1 42	21 20	0 4	19 55	0 54	27 7	3 26	23 40	23 36	14 37		n.a.
S 11	15 27	23 1	0s24	8 34	1 15	20 53	0 46	21 34	2 13	4 22	1 8	14 14	1 42	21 21	0 4	19 55	0 54	27 7	3 26	23 40	23 36	14 35		n.a.
S 12	15 46	20 32	1 28	9 12	1 8	21 12	0 48	21 30	2 14	4 27	1 8	14 17	1 42	21 21	0 4	19 55	0 54	27 7	3 26	23 40	23 36	14 32		n.a.
M13	16 5	17 12	2 27	9 51	1 1	21 30	0 51	21 26	2 16	4 32	1 8	14 19	1 42	21 22	0 4	19 55	0 54	27 7	3 26	23 40	23 37	14 30		n.a.
T 14	16 24	13 13	3 19	10 30	0 54	21 48	0 53	21 23	2 18	4 36	1 8	14 21	1 42	21 23	0 4	19 55	0 54	27 8	3 26	23 40	23 37	14 27		n.a.
W15	16 42	8 43	4 3	11 8	0 47	22 4	0 55	21 19	2 19	4 41	1 8	14 23	1 42	21 23	0 4	19 54	0 54	27 8	3 26	23 40	23 37	14 25		n.a.
T 16	17 0	3 51	4 37	11 46	0 40	22 21	0 57	21 15	2 21	4 46	1 8	14 25	1 42	21 24	0 4	19 54	0 54	27 8	3 27	23 40	23 37	14 22		n.a.
F 17	17 18	1s13	4 59	12 24	0 33	22 36	0 59	21 12	2 23	4 51	1 8	14 27	1 42	21 25	0 4	19 54	0 54	27 8	3 27	23 41	23 37	14 19		n.a.
S 18	17 35	6 21	5 8	13 2	0 25	22 51	1 1	21 8	2 25	4 55	1 8	14 30	1 42	21 25	0 4	19 54	0 54	27 8	3 27	23 41	23 37	14 17		n.a.
S 19	17 52	11 21	5 2	13 39	0 18	23 6	1 3	21 5	2 26	5 0	1 8	14 32	1 42	21 26	0 4	19 54	0 54	27 8	3 27	23 41	23 38	14 14		n.a.
M20	18 9	15 58	4 40	14 16	0 11	23 19	1 5	21 1	2 28	5 5	1 8	14 34	1 42	21 27	0 4	19 53	0 54	27 8	3 27	23 42	23 38	14 12		n.a.
T 21	18 25	19 55	4 2	14 52	0 4	23 32	1 7	20 58	2 30	5 10	1 8	14 36	1 42	21 27	0 4	19 53	0 54	27 8	3 27	23 42	23 38	14 9		n.a.
W22	18 41	22 51	3 10	15 27	0s 2	23 45	1 9	20 55	2 32	5 14	1 8	14 38	1 42	21 28	0 4	19 53	0 54	27 8	3 27	23 42	23 38	14 7		n.a.
T 23	18 57	24 29	2 5	16 3	0 9	23 56	1 11	20 52	2 34	5 19	1 8	14 40	1 42	21 29	0 4	19 53	0 54	27 8	3 27	23 42	23 38	14 4		n.a.
F 24	19 12	24 34	0 52	16 37	0 16	24 7	1 13	20 49	2 36	5 23	1 9	14 42	1 42	21 29	0 4	19 52	0 54	27 8	3 28	23 42	23 38	14 1		n.a.
S 25	19 27	23 3	0n25	17 11	0 22	24 17	1 14	20 46	2 38	5 28	1 9	14 44	1 42	21 30	0 4	19 52	0 54	27 8	3 28	23 42	23 39	13 59		n.a.
S 26	19 42	20 4	1 41	17 44	0 29	24 26	1 16	20 43	2 40	5 32	1 9	14 47	1 42	21 31	0 4	19 52	0 54	27 9	3 28	23 42	23 39	13 56		n.a.
M27	19 56	15 52	2 50	18 17	0 35	24 35	1 18	20 41	2 41	5 37	1 9	14 49	1 42	21 31	0 4	19 52	0 54	27 9	3 28	23 42	23 39	13 54		n.a.
T 28	20 10	10 48	3 49	18 48	0 42	24 43	1 19	20 38	2 43	5 41	1 9	14 51	1 42	21 32	0 4	19 51	0 54	27 9	3 28	23 42	23 39	13 51		n.a.
W29	20 23	5 13	4 34	19 19	0 48	24 50	1 21	20 36	2 45	5 46	1 9	14 53	1 42	21 33	0 4	19 51	0 54	27 9	3 28	23 42	23 39	13 48		n.a.
T 30	20s36	0n36	5n 2	19s49	0s54	24s56	1s23	20n34	2n47	5s50	1n 9	14s55	1n42	21s33	0s 4	19s51	0s54	27n 9	3n28	23s42	23s39	13n46		n.a.

Julian Day Number = 1435736.5, Delta T = 05h59m00s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'32, Lahiri = -14°45'31 Julian Calendar 1 Nov. 783 BCE == Greg. Calendar 24 Oct. 783 BCE

The year -782 astronomical counting style corresponds to year 783 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 783 BCE
geocentric

DECEMBER 783 BCE (-782) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 6 11	1♐46'08	3♈54	25♏13	23♐34	10♌40	17♎30	14♏59	5♐18	6♒18	24°R36	4°R37	5♑53	14♌17	n.a.	F 1
S 2	4 10 7	2°47'24	17°39	26°48	24°49	10°54	17°41	15° 6	5°22	6°19	24♊35	4♑33	5°50	14°24	n.a.	S 2
S 3	4 14 4	3°48'39	1♉13	28°23	26° 4	11° 7	17°52	15°12	5°26	6°20	24°34	4°27	5°46	14°31	n.a.	S 3
M 4	4 18 0	4°49'54	14°35	29°59	27°19	11°20	18° 3	15°19	5°29	6°21	24°33	4°22	5°43	14°37	n.a.	M 4
T 5	4 21 57	5°51'08	27°43	1♐35	28°33	11°33	18°14	15°26	5°33	6°23	24°31	4°18	5°40	14°44	n.a.	T 5
W 6	4 25 53	6°52'22	10♊36	3°11	29°48	11°44	18°25	15°33	5°36	6°24	24°30	4°15	5°37	14°51	n.a.	W 6
T 7	4 29 50	7°53'35	23°14	4°48	1♑ 3	11°56	18°36	15°39	5°40	6°25	24°29	4°13	5°34	14°57	n.a.	T 7
F 8	4 33 47	8°54'48	5♋37	6°26	2°17	12° 6	18°47	15°46	5°44	6°27	24°27	4°D12	5°31	15° 4	n.a.	F 8
S 9	4 37 43	9°56'01	17°46	8° 3	3°32	12°17	18°57	15°53	5°47	6°28	24°26	4°13	5°27	15°11	n.a.	S 9
S 10	4 41 40	10°57'13	29°46	9°42	4°47	12°26	19° 8	15°59	5°51	6°30	24°25	4°14	5°24	15°17	n.a.	S 10
M11	4 45 36	11°58'24	11♌38	11°20	6° 1	12°35	19°19	16° 6	5°54	6°31	24°24	4°16	5°21	15°24	n.a.	M11
T 12	4 49 33	12°59'36	23°27	13° 0	7°16	12°43	19°29	16°12	5°58	6°33	24°22	4°18	5°18	15°31	n.a.	T 12
W13	4 53 29	14° 0'46	5♍19	14°40	8°31	12°51	19°39	16°19	6° 1	6°34	24°21	4°19	5°15	15°38	n.a.	W13
T 14	4 57 26	15° 1'57	17°17	16°20	9°45	12°58	19°49	16°25	6° 5	6°36	24°20	4°R19	5°12	15°44	n.a.	T 14
F 15	5 1 22	16° 3'06	29°26	18° 1	11° 0	13° 4	20° 0	16°32	6° 9	6°37	24°18	4°19	5° 8	15°51	n.a.	F 15
S 16	5 5 19	17° 4'16	11♎52	19°42	12°14	13°10	20°10	16°38	6°12	6°39	24°17	4°17	5° 5	15°58	n.a.	S 16
S 17	5 9 16	18° 5'24	24°37	21°24	13°29	13°15	20°19	16°44	6°16	6°41	24°16	4°15	5° 2	16° 4	n.a.	S 17
M18	5 13 12	19° 6'32	7♏45	23° 7	14°43	13°20	20°29	16°51	6°19	6°42	24°14	4°13	4°59	16°11	n.a.	M18
T 19	5 17 9	20° 7'40	21°18	24°49	15°58	13°23	20°39	16°57	6°23	6°44	24°13	4°11	4°56	16°18	n.a.	T 19
W20	5 21 5	21° 8'46	5♐13	26°33	17°12	13°26	20°48	17° 3	6°26	6°46	24°11	4° 9	4°52	16°24	n.a.	W20
T 21	5 25 2	22° 9'52	19°28	28°17	18°26	13°29	20°58	17°10	6°30	6°47	24°10	4° 8	4°49	16°31	n.a.	T 21
F 22	5 28 58	23°10'57	3♑59	0♑ 1	19°41	13°30	21° 7	17°16	6°33	6°49	24° 9	4°D 8	4°46	16°38	n.a.	F 22
S 23	5 32 55	24°12'01	18°39	1°46	20°55	13°31	21°17	17°22	6°37	6°51	24° 7	4° 8	4°43	16°44	n.a.	S 23
S 24	5 36 52	25°13'03	3♒22	3°31	22° 9	13°R31	21°26	17°28	6°40	6°53	24° 6	4° 9	4°40	16°51	n.a.	S 24
M25	5 40 48	26°14'04	18° 1	5°16	23°24	13°30	21°35	17°34	6°44	6°54	24° 5	4° 9	4°37	16°58	n.a.	M25
T 26	5 44 45	27°15'04	2♓30	7° 1	24°38	13°29	21°44	17°40	6°47	6°56	24° 3	4°10	4°33	17° 4	n.a.	T 26
W27	5 48 41	28°16'02	16°47	8°46	25°52	13°26	21°52	17°46	6°50	6°58	24° 2	4°10	4°30	17°11	n.a.	W27
T 28	5 52 38	29°16'58	0♈48	10°31	27° 6	13°23	22° 1	17°52	6°54	7° 0	24° 1	4°R10	4°27	17°18	n.a.	T 28
F 29	5 56 34	0♑17'53	14°32	12°15	28°20	13°20	22° 9	17°57	6°57	7° 2	23°59	4°10	4°24	17°24	n.a.	F 29
S 30	6 0 31	1°18'46	28° 0	13°59	29°34	13°15	22°18	18° 3	7° 1	7° 4	23°58	4°10	4°21	17°31	n.a.	S 30
S 31	6 4 27	2♑19'38	11♉13	15♑42	0♒48	13♌10	22♎26	18♏ 9	7♐ 4	7♒ 6	23♊57	4♑10	4♑18	17♌38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20s49	6n20	5n12	20s18	0s59	25s 2	1s24	20n32	2n49	5s54	1n 9	14s57	1n42	21s34	0s 4	19s50	0s54	27n 9	3n28	23s42	23s39	13n43		n.a.
S 2	21 1	11 41	5 4	20 47	1 5	25 7	1 25	20 30	2 51	5 59	1 9	14 59	1 42	21 35	0 4	19 50	0 54	27 9	3 28	23 43	23 40	13 41		n.a.
S 3	21 13	16 25	4 39	21 14	1 10	25 11	1 27	20 28	2 53	6 3	1 9	15 1	1 42	21 35	0 4	19 50	0 54	27 9	3 29	23 43	23 40	13 38		n.a.
M 4	21 25	20 15	3 59	21 40	1 16	25 14	1 28	20 26	2 56	6 7	1 9	15 3	1 42	21 36	0 4	19 49	0 54	27 9	3 29	23 43	23 40	13 35		n.a.
T 5	21 36	22 58	3 7	22 6	1 21	25 16	1 29	20 25	2 58	6 11	1 9	15 5	1 42	21 37	0 4	19 49	0 54	27 9	3 29	23 43	23 40	13 33		n.a.
W 6	21 46	24 26	2 6	22 30	1 25	25 18	1 30	20 23	3 0	6 15	1 9	15 7	1 42	21 37	0 4	19 49	0 54	27 9	3 29	23 43	23 40	13 30		n.a.
T 7	21 57	24 37	1 0	22 53	1 30	25 19	1 32	20 22	3 2	6 19	1 10	15 9	1 42	21 38	0 4	19 48	0 54	27 9	3 29	23 43	23 40	13 28		n.a.
F 8	22 7	23 32	0s 8	23 15	1 34	25 19	1 33	20 21	3 4	6 23	1 10	15 11	1 42	21 39	0 4	19 48	0 54	27 9	3 29	23 43	23 40	13 25		n.a.
S 9	22 16	21 22	1 14	23 35	1 38	25 18	1 34	20 20	3 6	6 27	1 10	15 13	1 42	21 39	0 4	19 48	0 54	27 9	3 29	23 43	23 40	13 22		n.a.
S 10	22 25	18 17	2 16	23 55	1 42	25 17	1 35	20 19	3 8	6 31	1 10	15 15	1 42	21 40	0 4	19 47	0 54	27 9	3 29	23 43	23 41	13 20		n.a.
M11	22 33	14 28	3 12	24 13	1 46	25 14	1 35	20 19	3 10	6 35	1 10	15 16	1 42	21 41	0 4	19 47	0 54	27 9	3 29	23 43	23 41	13 17		n.a.
T 12	22 41	10 8	3 59	24 29	1 49	25 11	1 36	20 19	3 13	6 39	1 10	15 18	1 42	21 41	0 4	19 46	0 54	27 9	3 29	23 43	23 41	13 15		n.a.
W13	22 49	5 25	4 37	24 45	1 52	25 7	1 37	20 19	3 15	6 43	1 10	15 20	1 42	21 42	0 4	19 46	0 54	27 9	3 30	23 43	23 41	13 12		n.a.
T 14	22 56	0 28	5 2	24 58	1 54	25 3	1 38	20 19	3 17	6 47	1 10	15 22	1 42	21 42	0 4	19 46	0 54	27 9	3 30	23 43	23 41	13 9		n.a.
F 15	23 3	4s34	5 15	25 11	1 57	24 57	1 38	20 19	3 19	6 51	1 10	15 24	1 42	21 43	0 4	19 45	0 54	27 9	3 30	23 43	23 41	13 7		n.a.
S 16	23 9	9 33	5 13	25 21	1 59	24 51	1 39	20 19	3 22	6 54	1 10	15 26	1 42	21 44	0 4	19 45	0 54	27 9	3 30	23 43	23 41	13 4		n.a.
S 17	23 15	14 15	4 56	25 30	2 0	24 44	1 39	20 20	3 24	6 58	1 11	15 27	1 42	21 44	0 4	19 44	0 53	27 9	3 30	23 43	23 42	13 1		n.a.
M18	23 20	18 27	4 24	25 37	2 1	24 37	1 39	20 21	3 26	7 2	1 11	15 29	1 42	21 45	0 4	19 44	0 53	27 9	3 30	23 43	23 42	12 59		n.a.
T 19	23 25	21 48	3 36	25 43	2 2	24 28	1 40	20 22	3 28	7 5	1 11	15 31	1 42	21 46	0 4	19 43	0 53	27 9	3 30	23 43	23 42	12 56		n.a.
W20	23 29	24 0	2 33	25 47	2 2	24 19	1 40	20 23	3 31	7 9	1 11	15 33	1 42	21 46	0 4	19 43	0 53	27 10	3 30	23 43	23 42	12 54		n.a.
T 21	23 33	24 42	1 20	25 49	2 2	24 9	1 40	20 25	3 33	7 12	1 11	15 34	1 42	21 47	0 4	19 42	0 53	27 10	3 30	23 43	23 42	12 51		n.a.
F 22	23 37	23 44	0 1	25 48	2 1	23 58	1 40	20 27	3 35	7 16	1 11	15 36	1 42	21 47	0 4	19 42	0 53	27 10	3 30	23 43	23 42	12 48		n.a.
S 23	23 40	21 9	1n20	25 47	2 0	23 47	1 40	20 29	3 38	7 19	1 11	15 38	1 42	21 48	0 4	19 42	0 53	27 10	3 30	23 43	23 42	12 46		n.a.
S 24	23 42	17 10	2 35	25 43	1 58	23 35	1 40	20 31	3 40	7 22	1 11	15 40	1 42	21 49	0 4	19 41	0 53	27 10	3 30	23 43	23 42	12 43		n.a.
M25	23 44	12 10	3 40	25 37	1 56	23 22	1 40	20 33	3 42	7 26	1 12	15 41	1 42	21 49	0 4	19 41	0 53	27 10	3 31	23 43	23 42	12 40		n.a.
T 26	23 46	6 32	4 30	25 29	1 53	23 9	1 40	20 36	3 44	7 29	1 12	15 43	1 42	21 50	0 4	19 40	0 53	27 10	3 31	23 43	23 43	12 38		n.a.
W27	23 47	0 39	5 3	25 18	1 49	22 55	1 39	20 39	3 47	7 32	1 12	15 44	1 42	21 50	0 4	19 40	0 53	27 10	3 31	23 43	23 43	12 35		n.a.
T 28	23 47	5n 9	5 17	25 6	1 45	22 40	1 39	20 42	3 49	7 35	1 12	15 46	1 42	21 51	0 4	19 39	0 53	27 10	3 31	23 43	23 43	12 32		n.a.
F 29	23 47	10 36	5 12	24 52	1 40	22 24	1 39	20 45	3 51	7 38	1 12	15 48	1 42	21 52	0 4	19 39	0 53	27 10	3 31	23 43	23 43	12 30		n.a.
S 30	23 47	15 26	4 51	24 36	1 34	22 8	1 38	20 48	3 54	7 41	1 12	15 49	1 42	21 52	0 4	19 38	0 53	27 10	3 31	23 43	23 43	12 27		n.a.
S 31	23s46	19n25	4n14	24s18	1s27	21s51	1s37	20n52	3n56	7s44	1n12	15s51	1n43	21s53	0s 4	19s38	0s53	27n10	3n31	23s43	23s43	12n25		n.a.

Julian Day Number = 1435766.5, Delta T = 05h58m59s
Ecliptic obliquity = 23°47'22, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'28, Lahiri = -14°45'27 Julian Calendar 1 Dec. 783 BCE == Greg. Calendar 23 Nov. 783 BCE

The year -782 astronomical counting style corresponds to year 783 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 782 BCE
geocentric

JANUARY 782 BCE (-781) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 8 24	3♉20'28	24♉11	17♉24	2♒ 2	13°R 4	22♎34	18♏15	7♐ 7	7♒ 8	23°R55	4°R10	4♉14	17♌44	n.a.	M 1
T 2	6 12 21	4°21'17	6♊55	19° 5	3°16	12♌57	22°42	18°20	7°11	7°10	23♊54	4°D10	4°11	17°51	n.a.	T 2
W 3	6 16 17	5°22'04	19°27	20°43	4°30	12°49	22°50	18°26	7°14	7°12	23°53	4♉10	4° 8	17°58	n.a.	W 3
T 4	6 20 14	6°22'49	1♋47	22°19	5°44	12°41	22°58	18°31	7°17	7°14	23°51	4°R10	4° 5	18° 5	n.a.	T 4
F 5	6 24 10	7°23'33	13°58	23°52	6°58	12°31	23° 5	18°37	7°20	7°16	23°50	4°10	4° 2	18°11	n.a.	F 5
S 6	6 28 7	8°24'16	26° 0	25°22	8°11	12°21	23°13	18°42	7°24	7°18	23°49	4° 9	3°58	18°18	n.a.	S 6
S 7	6 32 3	9°24'57	7♌56	26°48	9°25	12°11	23°20	18°47	7°27	7°20	23°47	4° 9	3°55	18°25	n.a.	S 7
M 8	6 36 0	10°25'37	19°47	28° 9	10°39	11°59	23°27	18°53	7°30	7°22	23°46	4° 8	3°52	18°31	n.a.	M 8
T 9	6 39 56	11°26'15	1♍37	29°24	11°52	11°47	23°35	18°58	7°33	7°24	23°45	4° 7	3°49	18°38	n.a.	T 9
W10	6 43 53	12°26'52	13°29	0♒33	13° 6	11°34	23°41	19° 3	7°36	7°26	23°44	4° 6	3°46	18°45	n.a.	W10
T 11	6 47 50	13°27'27	25°26	1°36	14°19	11°20	23°48	19° 8	7°39	7°28	23°42	4° 5	3°43	18°51	n.a.	T 11
F 12	6 51 46	14°28'01	7♎33	2°31	15°33	11° 5	23°55	19°13	7°42	7°30	23°41	4° 5	3°39	18°58	n.a.	F 12
S 13	6 55 43	15°28'33	19°55	3°18	16°46	10°50	24° 1	19°18	7°45	7°32	23°40	4°D 5	3°36	19° 5	n.a.	S 13
S 14	6 59 39	16°29'04	2♏35	3°56	18° 0	10°34	24° 8	19°23	7°48	7°35	23°39	4° 5	3°33	19°11	n.a.	S 14
M15	7 3 36	17°29'34	15°38	4°24	19°13	10°17	24°14	19°27	7°51	7°37	23°37	4° 6	3°30	19°18	n.a.	M15
T 16	7 7 32	18°30'02	29° 6	4°43	20°26	10° 0	24°20	19°32	7°54	7°39	23°36	4° 7	3°27	19°25	n.a.	T 16
W17	7 11 29	19°30'29	13♐ 1	4°R52	21°39	9°42	24°26	19°37	7°57	7°41	23°35	4° 8	3°24	19°31	n.a.	W17
T 18	7 15 25	20°30'54	27°22	4°51	22°53	9°23	24°31	19°41	8° 0	7°43	23°34	4°R 9	3°20	19°38	n.a.	T 18
F 19	7 19 22	21°31'17	12♑ 6	4°39	24° 6	9° 4	24°37	19°46	8° 3	7°45	23°32	4° 9	3°17	19°45	n.a.	F 19
S 20	7 23 19	22°31'39	27° 5	4°18	25°19	8°44	24°42	19°50	8° 6	7°48	23°31	4° 8	3°14	19°51	n.a.	S 20
S 21	7 27 15	23°31'58	12♒11	3°48	26°32	8°24	24°47	19°55	8° 9	7°50	23°30	4° 6	3°11	19°58	n.a.	S 21
M22	7 31 12	24°32'16	27°16	3°10	27°44	8° 3	24°52	19°59	8°11	7°52	23°29	4° 3	3° 8	20° 5	n.a.	M22
T 23	7 35 8	25°32'31	12♓ 9	2°23	28°57	7°41	24°57	20° 3	8°14	7°54	23°28	4° 1	3° 4	20°12	n.a.	T 23
W24	7 39 5	26°32'44	26°45	1°31	0♈10	7°20	25° 2	20° 7	8°17	7°57	23°27	3°58	3° 1	20°18	n.a.	W24
T 25	7 43 1	27°32'55	10♈58	0°34	1°23	6°58	25° 6	20°11	8°19	7°59	23°26	3°56	2°58	20°25	n.a.	T 25
F 26	7 46 58	28°33'04	24°46	29♉34	2°35	6°35	25°11	20°15	8°22	8° 1	23°25	3°D55	2°55	20°32	n.a.	F 26
S 27	7 50 54	29°33'10	8♉11	28°31	3°48	6°13	25°15	20°19	8°25	8° 3	23°24	3°55	2°52	20°38	n.a.	S 27
S 28	7 54 51	0♒33'14	21°13	27°29	5° 0	5°50	25°19	20°23	8°27	8° 6	23°23	3°56	2°49	20°45	n.a.	S 28
M29	7 58 48	1°33'16	3♊57	26°27	6°13	5°26	25°23	20°26	8°30	8° 8	23°22	3°58	2°45	20°52	n.a.	M29
T 30	8 2 44	2°33'16	16°25	25°28	7°25	5° 3	25°27	20°30	8°32	8°10	23°20	4° 0	2°42	20°58	n.a.	T 30
W31	8 6 41	3♒33'13	28♊40	24♉32	8♓37	4♌40	25♎30	20♏34	8♐35	8♒12	23♊20	4°R 1	2♉39	21♌ 5	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23s45	22n23	3n24	23s58	1s20	21s34	1s37	20n56	3n58	7s47	1n12	15s52	1n43	21s53	0s 4	19s37	0s53	27n10	3n31	23s43	23s43	12n22			n.a.
T 2	23 43	24 10	2 26	23 36	1 12	21 16	1 36	21 0	4 0	7 50	1 13	15 54	1 43	21 54	0 4	19 37	0 53	27 10	3 31	23 43	23 43	12 19			n.a.
W 3	23 41	24 42	1 21	23 12	1 3	20 57	1 35	21 5	4 2	7 53	1 13	15 55	1 43	21 54	0 4	19 36	0 53	27 10	3 31	23 43	23 43	12 17			n.a.
T 4	23 38	24 0	0 13	22 47	0 53	20 38	1 34	21 9	4 5	7 56	1 13	15 57	1 43	21 55	0 4	19 36	0 53	27 10	3 31	23 43	23 44	12 14			n.a.
F 5	23 35	22 9	0s54	22 21	0 43	20 18	1 33	21 14	4 7	7 58	1 13	15 58	1 43	21 56	0 4	19 35	0 53	27 10	3 31	23 43	23 44	12 11			n.a.
S 6	23 31	19 19	1 58	21 53	0 31	19 58	1 32	21 19	4 9	8 1	1 13	16 0	1 43	21 56	0 4	19 35	0 53	27 9	3 31	23 43	23 44	12 9			n.a.
S 7	23 27	15 42	2 57	21 25	0 19	19 37	1 31	21 24	4 11	8 4	1 13	16 1	1 43	21 57	0 4	19 34	0 53	27 9	3 31	23 43	23 44	12 6			n.a.
M 8	23 22	11 30	3 47	20 56	0 6	19 16	1 30	21 29	4 13	8 6	1 13	16 2	1 43	21 57	0 4	19 33	0 53	27 9	3 31	23 43	23 44	12 3			n.a.
T 9	23 17	6 54	4 28	20 27	0n 8	18 54	1 29	21 35	4 15	8 9	1 14	16 4	1 43	21 58	0 4	19 33	0 53	27 9	3 31	23 43	23 44	12 1			n.a.
W10	23 12	2 2	4 57	19 57	0 23	18 31	1 27	21 40	4 17	8 11	1 14	16 5	1 43	21 58	0 4	19 32	0 53	27 9	3 31	23 43	23 44	11 58			n.a.
T 11	23 6	2s57	5 13	19 29	0 38	18 8	1 26	21 46	4 19	8 14	1 14	16 6	1 43	21 59	0 5	19 32	0 53	27 9	3 31	23 44	23 44	11 55			n.a.
F 12	22 59	7 52	5 16	19 1	0 54	17 45	1 24	21 52	4 21	8 16	1 14	16 8	1 43	21 59	0 5	19 31	0 53	27 9	3 31	23 44	23 44	11 53			n.a.
S 13	22 53	12 35	5 5	18 34	1 10	17 21	1 23	21 58	4 22	8 18	1 14	16 9	1 43	22 0	0 5	19 31	0 53	27 9	3 32	23 44	23 44	11 50			n.a.
S 14	22 45	16 54	4 39	18 9	1 27	16 56	1 21	22 4	4 24	8 20	1 14	16 10	1 43	22 0	0 5	19 30	0 53	27 9	3 32	23 44	23 44	11 47			n.a.
M15	22 38	20 32	3 58	17 46	1 43	16 32	1 19	22 11	4 26	8 23	1 15	16 11	1 44	22 1	0 5	19 30	0 53	27 9	3 32	23 43	23 45	11 45			n.a.
T 16	22 29	23 13	3 2	17 26	2 0	16 6	1 17	22 17	4 27	8 25	1 15	16 13	1 44	22 1	0 5	19 29	0 53	27 9	3 32	23 43	23 45	11 42			n.a.
W17	22 21	24 35	1 54	17 8	2 16	15 41	1 15	22 23	4 29	8 27	1 15	16 14	1 44	22 2	0 5	19 28	0 53	27 9	3 32	23 43	23 45	11 39			n.a.
T 18	22 12	24 23	0 37	16 53	2 32	15 15	1 13	22 30	4 30	8 29	1 15	16 15	1 44	22 2	0 5	19 28	0 53	27 9	3 32	23 43	23 45	11 37			n.a.
F 19	22 2	22 30	0n44	16 41	2 47	14 48	1 11	22 36	4 32	8 31	1 15	16 16	1 44	22 3	0 5	19 27	0 53	27 9	3 32	23 43	23 45	11 34			n.a.
S 20	21 53	19 2	2 3	16 32	3 1	14 21	1 9	22 43	4 33	8 32	1 15	16 17	1 44	22 3	0 5	19 27	0 53	27 9	3 32	23 43	23 45	11 31			n.a.
S 21	21 42	14 16	3 15	16 27	3 14	13 54	1 7	22 50	4 34	8 34	1 15	16 18	1 44	22 4	0 5	19 26	0 53	27 9	3 32	23 43	23 45	11 29			n.a.
M22	21 32	8 39	4 13	16 25	3 25	13 27	1 5	22 56	4 35	8 36	1 16	16 19	1 44	22 4	0 5	19 26	0 53	27 9	3 32	23 44	23 45	11 26			n.a.
T 23	21 21	2 36	4 53	16 26	3 35	12 59	1 2	23 3	4 36	8 37	1 16	16 20	1 44	22 5	0 5	19 25	0 53	27 9	3 32	23 44	23 45	11 23			n.a.
W24	21 9	3n27	5 12	16 30	3 43	12 31	1 0	23 10	4 37	8 39	1 16	16 21	1 44	22 5	0 5	19 24	0 53	27 9	3 32	23 44	23 45	11 21			n.a.
T 25	20 57	9 11	5 13	16 37	3 48	12 2	0 58	23 16	4 38	8 41	1 16	16 22	1 44	22 5	0 5	19 24	0 53	27 9	3 32	23 44	23 45	11 18			n.a.
F 26	20 45	14 17	4 54	16 46	3 52	11 33	0 55	23 23	4 38	8 42	1 16	16 23	1 45	22 6	0 5	19 23	0 53	27 9	3 32	23 44	23 45	11 15			n.a.
S 27	20 33	18 32	4 21	16 57	3 53	11 4	0 53	23 29	4 39	8 43	1 16	16 24	1 45	22 6	0 5	19 23	0 53	27 9	3 32	23 44	23 45	11 12			n.a.
S 28	20 20	21 46	3 34	17 11	3 52	10 35	0 50	23 36	4 39	8 45	1 17	16 25	1 45	22 7	0 5	19 22	0 53	27 9	3 32	23 44	23 46	11 10			n.a.
M29	20 6	23 50	2 38	17 25	3 49	10 6	0 47	23 42	4 40	8 46	1 17	16 26	1 45	22 7	0 5	19 21	0 53	27 9	3 32	23 44	23 46	11 7			n.a.
T 30	19 53	24 40	1 35	17 41	3 44	9 36	0 44	23 48	4 40	8 47	1 17	16 27	1 45	22 8	0 5	19 21	0 53	27 9	3 32	23 44	23 46	11 4			n.a.
W31	19s39	24n16	0n29	17s57	3n38	9s 6	0s42	23n54	4n40	8s48	1n17	16s28	1n45	22s 8	0s 5	19s20	0s53	27n 9	3n32	23s44	23s46	11n 2			n.a.

Julian Day Number = 1435797.5, Delta T = 05h58m58s
Ecliptic obliquity = 23°47'21, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'23, Lahiri = -14°45'23 Julian Calendar 1 Jan. 782 BCE == Greg. Calendar 24 Dec. 783 BCE

The year -781 astronomical counting style corresponds to year 782 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 782 BCE
geocentric

FEBRUARY 782 BCE (-781) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 10 37	4♒33'08	10♋46	23°R41	9♓49	4°R16	25♎33	20♏37	8♐37	8♒15	23°R19	4°R 1	2♉36	21♌12	n.a.	T 1
F 2	8 14 34	5°33'01	22°46	22♉55	11° 1	3♌53	25°37	20°40	8°39	8°17	23♊18	3♉59	2°33	21°18	n.a.	F 2
S 3	8 18 30	6°32'52	4♌40	22°15	12°13	3°29	25°40	20°44	8°42	8°19	23°17	3°56	2°30	21°25	n.a.	S 3
S 4	8 22 27	7°32'41	16°32	21°42	13°25	3° 5	25°42	20°47	8°44	8°21	23°16	3°51	2°26	21°32	n.a.	S 4
M 5	8 26 23	8°32'28	28°23	21°14	14°37	2°42	25°45	20°50	8°46	8°24	23°15	3°45	2°23	21°39	n.a.	M 5
T 6	8 30 20	9°32'12	10♍14	20°54	15°49	2°19	25°47	20°53	8°48	8°26	23°14	3°38	2°20	21°45	n.a.	T 6
W 7	8 34 17	10°31'55	22° 9	20°39	17° 0	1°56	25°50	20°56	8°50	8°28	23°13	3°31	2°17	21°52	n.a.	W 7
T 8	8 38 13	11°31'35	4♎ 9	20°32	18°12	1°33	25°52	20°59	8°53	8°31	23°12	3°25	2°14	21°59	n.a.	T 8
F 9	8 42 10	12°31'14	16°17	20°D30	19°23	1°10	25°54	21° 2	8°55	8°33	23°11	3°21	2°10	22° 5	n.a.	F 9
S 10	8 46 6	13°30'51	28°37	20°35	20°34	0°48	25°55	21° 4	8°57	8°35	23°11	3°18	2° 7	22°12	n.a.	S 10
S 11	8 50 3	14°30'26	11♏13	20°45	21°46	0°26	25°57	21° 7	8°59	8°37	23°10	3°D16	2° 4	22°19	n.a.	S 11
M12	8 53 59	15°29'59	24° 9	21° 1	22°57	0° 4	25°58	21° 9	9° 1	8°40	23° 9	3°17	2° 1	22°25	n.a.	M12
T 13	8 57 56	16°29'30	7♐29	21°21	24° 8	29♋43	25°59	21°12	9° 2	8°42	23° 8	3°18	1°58	22°32	n.a.	T 13
W14	9 1 52	17°29'00	21°14	21°47	25°19	29°22	26° 0	21°14	9° 4	8°44	23° 8	3°19	1°55	22°39	n.a.	W14
T 15	9 5 49	18°28'27	5♉27	22°18	26°30	29° 2	26° 1	21°16	9° 6	8°46	23° 7	3°R19	1°51	22°45	n.a.	T 15
F 16	9 9 46	19°27'53	20° 7	22°52	27°40	28°42	26° 2	21°18	9° 8	8°49	23° 6	3°18	1°48	22°52	n.a.	F 16
S 17	9 13 42	20°27'17	5♒ 7	23°31	28°51	28°23	26° 2	21°20	9°10	8°51	23° 6	3°15	1°45	22°59	n.a.	S 17
S 18	9 17 39	21°26'38	20°22	24°14	0♈ 2	28° 5	26° 2	21°22	9°11	8°53	23° 5	3°10	1°42	23° 6	n.a.	S 18
M19	9 21 35	22°25'57	5♓40	25° 0	1°12	27°47	26°R 2	21°24	9°13	8°55	23° 4	3° 3	1°39	23°12	n.a.	M19
T 20	9 25 32	23°25'14	20°50	25°50	2°22	27°29	26° 2	21°26	9°14	8°58	23° 4	2°55	1°35	23°19	n.a.	T 20
W21	9 29 28	24°24'29	5♈42	26°43	3°32	27°13	26° 2	21°28	9°16	9° 0	23° 3	2°47	1°32	23°26	n.a.	W21
T 22	9 33 25	25°23'41	20°10	27°39	4°42	26°57	26° 1	21°29	9°17	9° 2	23° 3	2°41	1°29	23°32	n.a.	T 22
F 23	9 37 21	26°22'51	4♉ 9	28°37	5°52	26°42	26° 0	21°30	9°19	9° 4	23° 2	2°37	1°26	23°39	n.a.	F 23
S 24	9 41 18	27°21'58	17°40	29°39	7° 2	26°27	25°59	21°32	9°20	9° 6	23° 2	2°34	1°23	23°46	n.a.	S 24
S 25	9 45 14	28°21'03	0♊43	0♒43	8°12	26°14	25°58	21°33	9°22	9° 9	23° 1	2°D34	1°20	23°52	n.a.	S 25
M26	9 49 11	29°20'06	13°23	1°49	9°21	26° 1	25°57	21°34	9°23	9°11	23° 1	2°35	1°16	23°59	n.a.	M26
T 27	9 53 8	0♓19'06	25°44	2°58	10°31	25°48	25°56	21°35	9°24	9°13	23° 1	2°36	1°13	24° 6	n.a.	T 27
W28	9 57 4	1♓18'04	7♋52	4♒10	11♈40	25♋37	25♎54	21♏36	9♐25	9♒15	23♊ 0	2°R36	1♉10	24♌12	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s24	22n44	0s37	18s14	3n29	8s36	0s39	24n 0	4n40	8s49	1n17	16s29	1n45	22s 8	0s 5	19s20	0s53	27n 9	3n32	23s44	23s46	10n59		n.a.
F 2	19 10	20 11	1 41	18 32	3 20	8 5	0 36	24 6	4 40	8 50	1 18	16 29	1 45	22 9	0 5	19 19	0 53	27 9	3 32	23 44	23 46	10 56		n.a.
S 3	18 54	16 47	2 40	18 49	3 9	7 35	0 33	24 11	4 40	8 51	1 18	16 30	1 45	22 9	0 5	19 19	0 53	27 9	3 32	23 44	23 46	10 54		n.a.
S 4	18 39	12 45	3 31	19 6	2 57	7 4	0 30	24 17	4 40	8 52	1 18	16 31	1 46	22 10	0 5	19 18	0 53	27 9	3 32	23 44	23 46	10 51		n.a.
M 5	18 23	8 15	4 14	19 22	2 45	6 33	0 27	24 22	4 39	8 53	1 18	16 32	1 46	22 10	0 5	19 17	0 53	27 9	3 32	23 44	23 46	10 48		n.a.
T 6	18 7	3 27	4 45	19 38	2 32	6 2	0 23	24 27	4 39	8 54	1 18	16 32	1 46	22 10	0 5	19 17	0 53	27 8	3 32	23 44	23 46	10 46		n.a.
W 7	17 51	1s29	5 4	19 54	2 19	5 31	0 20	24 32	4 38	8 54	1 18	16 33	1 46	22 11	0 5	19 16	0 53	27 8	3 32	23 44	23 46	10 43		n.a.
T 8	17 35	6 24	5 10	20 8	2 5	4 59	0 17	24 36	4 37	8 55	1 19	16 34	1 46	22 11	0 5	19 16	0 53	27 8	3 32	23 45	23 46	10 40		n.a.
F 9	17 18	11 8	5 3	20 22	1 51	4 28	0 14	24 41	4 36	8 56	1 19	16 34	1 46	22 11	0 5	19 15	0 53	27 8	3 32	23 45	23 46	10 37		n.a.
S 10	17 1	15 30	4 41	20 35	1 38	3 57	0 10	24 45	4 35	8 56	1 19	16 35	1 46	22 12	0 5	19 14	0 53	27 8	3 32	23 45	23 46	10 35		n.a.
S 11	16 43	19 17	4 5	20 47	1 24	3 25	0 7	24 49	4 34	8 56	1 19	16 35	1 46	22 12	0 5	19 14	0 54	27 8	3 32	23 45	23 46	10 32		n.a.
M12	16 25	22 15	3 16	20 58	1 10	2 53	0 3	24 52	4 33	8 57	1 19	16 36	1 46	22 12	0 5	19 13	0 54	27 8	3 32	23 45	23 46	10 29		n.a.
T 13	16 7	24 6	2 15	21 8	0 57	2 22	0n 0	24 56	4 32	8 57	1 19	16 37	1 47	22 13	0 5	19 13	0 54	27 8	3 32	23 45	23 46	10 27		n.a.
W14	15 49	24 35	1 5	21 16	0 44	1 50	0 4	24 59	4 31	8 57	1 20	16 37	1 47	22 13	0 5	19 12	0 54	27 8	3 32	23 45	23 47	10 24		n.a.
T 15	15 31	23 29	0n12	21 24	0 31	1 18	0 7	25 2	4 29	8 57	1 20	16 37	1 47	22 13	0 5	19 11	0 54	27 8	3 32	23 45	23 47	10 21		n.a.
F 16	15 12	20 47	1 30	21 30	0 19	0 46	0 11	25 5	4 28	8 57	1 20	16 38	1 47	22 13	0 5	19 11	0 54	27 8	3 32	23 45	23 47	10 19		n.a.
S 17	14 53	16 38	2 43	21 35	0 7	0 15	0 15	25 7	4 26	8 57	1 20	16 38	1 47	22 14	0 5	19 10	0 54	27 8	3 32	23 45	23 47	10 16		n.a.
S 18	14 34	11 20	3 46	21 39	0s 4	0n17	0 18	25 9	4 24	8 57	1 20	16 39	1 47	22 14	0 5	19 10	0 54	27 8	3 32	23 45	23 47	10 13		n.a.
M19	14 14	5 21	4 33	21 42	0 16	0 49	0 22	25 11	4 22	8 57	1 20	16 39	1 47	22 14	0 5	19 9	0 54	27 8	3 32	23 45	23 47	10 10		n.a.
T 20	13 55	0n54	5 0	21 43	0 26	1 21	0 26	25 13	4 21	8 57	1 21	16 39	1 47	22 15	0 5	19 8	0 54	27 8	3 32	23 45	23 47	10 8		n.a.
W21	13 35	6 58	5 7	21 43	0 37	1 52	0 29	25 15	4 19	8 57	1 21	16 40	1 47	22 15	0 5	19 8	0 54	27 8	3 32	23 46	23 47	10 5		n.a.
T 22	13 15	12 30	4 53	21 42	0 46	2 24	0 33	25 16	4 17	8 56	1 21	16 40	1 48	22 15	0 5	19 7	0 54	27 8	3 32	23 46	23 47	10 2		n.a.
F 23	12 54	17 11	4 22	21 39	0 56	2 56	0 37	25 17	4 15	8 56	1 21	16 40	1 48	22 15	0 5	19 7	0 54	27 8	3 32	23 46	23 47	10 0		n.a.
S 24	12 34	20 49	3 37	21 35	1 5	3 27	0 41	25 18	4 13	8 55	1 21	16 41	1 48	22 15	0 5	19 6	0 54	27 8	3 32	23 46	23 47	9 57		n.a.
S 25	12 13	23 15	2 43	21 29	1 13	3 59	0 45	25 19	4 11	8 55	1 21	16 41	1 48	22 16	0 5	19 6	0 54	27 8	3 32	23 46	23 47	9 54		n.a.
M26	11 52	24 25	1 41	21 22	1 21	4 30	0 48	25 19	4 8	8 54	1 22	16 41	1 48	22 16	0 5	19 5	0 54	27 8	3 32	23 46	23 47	9 51		n.a.
T 27	11 31	24 20	0 37	21 13	1 29	5 1	0 52	25 19	4 6	8 54	1 22	16 41	1 48	22 16	0 5	19 5	0 54	27 8	3 32	23 46	23 47	9 49		n.a.
W28	11s10	23n 5	0s28	21s 3	1s36	5n32	0n56	25n19	4n 4	8s53	1n22	16s41	1n48	22s16	0s 5	19s 4	0s54	27n 8	3n32	23s46	23s47	9n46		n.a.

Julian Day Number = 1435828.5, Delta T = 05h58m56s
Ecliptic obliquity = 23°47'21, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'19, Lahiri = -14°45'19 Julian Calendar 1 Feb. 782 BCE == Greg. Calendar 24 Jan. 782 BCE

The year -781 astronomical counting style corresponds to year 782 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 782 BCE
geocentric

MARCH 782 BCE (-781) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 1 1	2♓16'59	19♋50	5♒23	12♈49	25°R26	25°R52	21♏37	9♐26	9♒17	23°R 0	2°R34	1♉ 7	24♌19	n.a.	T 1
F 2	10 4 57	3°15'52	1♌42	6°38	13°58	25♋17	25♎50	21°38	9°27	9°19	22♊59	2♉30	1° 4	24°26	n.a.	F 2
S 3	10 8 54	4°14'43	13°32	7°56	15° 7	25° 8	25°48	21°39	9°28	9°21	22°59	2°23	1° 1	24°33	n.a.	S 3
S 4	10 12 50	5°13'31	25°22	9°15	16°16	24°59	25°45	21°39	9°29	9°23	22°59	2°14	0°57	24°39	n.a.	S 4
M 5	10 16 47	6°12'17	7♍14	10°36	17°24	24°52	25°43	21°40	9°30	9°26	22°59	2° 3	0°54	24°46	n.a.	M 5
T 6	10 20 43	7°11'01	19°10	11°59	18°32	24°45	25°40	21°40	9°31	9°28	22°58	1°51	0°51	24°53	n.a.	T 6
W 7	10 24 40	8° 9'44	1♎11	13°24	19°41	24°39	25°37	21°40	9°32	9°30	22°58	1°38	0°48	24°59	n.a.	W 7
T 8	10 28 36	9° 8'24	13°18	14°51	20°49	24°34	25°34	21°40	9°33	9°32	22°58	1°27	0°45	25° 6	n.a.	T 8
F 9	10 32 33	10° 7'02	25°33	16°19	21°57	24°30	25°31	21°R41	9°34	9°34	22°58	1°18	0°41	25°13	n.a.	F 9
S 10	10 36 30	11° 5'38	7♏59	17°49	23° 4	24°26	25°27	21°41	9°34	9°36	22°58	1°11	0°38	25°19	n.a.	S 10
S 11	10 40 26	12° 4'13	20°37	19°21	24°12	24°23	25°24	21°40	9°35	9°38	22°58	1° 6	0°35	25°26	n.a.	S 11
M12	10 44 23	13° 2'45	3♐32	20°55	25°19	24°21	25°20	21°40	9°36	9°40	22°58	1° 4	0°32	25°33	n.a.	M12
T 13	10 48 19	14° 1'16	16°46	22°30	26°26	24°20	25°16	21°40	9°36	9°42	22°57	1°D 4	0°29	25°40	n.a.	T 13
W14	10 52 16	14°59'46	0♑22	24° 7	27°33	24°D20	25°12	21°40	9°37	9°44	22°D57	1°R 4	0°26	25°46	n.a.	W14
T 15	10 56 12	15°58'13	14°23	25°45	28°40	24°20	25° 7	21°39	9°37	9°46	22°57	1° 4	0°22	25°53	n.a.	T 15
F 16	11 0 9	16°56'39	28°49	27°25	29°47	24°21	25° 3	21°38	9°37	9°47	22°57	1° 1	0°19	26° 0	n.a.	F 16
S 17	11 4 5	17°55'03	13♒37	29° 7	0♉53	24°22	24°58	21°38	9°38	9°49	22°58	0°56	0°16	26° 6	n.a.	S 17
S 18	11 8 2	18°53'26	28°42	0♓51	1°59	24°25	24°54	21°37	9°38	9°51	22°58	0°49	0°13	26°13	n.a.	S 18
M19	11 11 59	19°51'46	13♓54	2°36	3° 5	24°28	24°49	21°36	9°38	9°53	22°58	0°39	0°10	26°20	n.a.	M19
T 20	11 15 55	20°50'05	29° 4	4°22	4°11	24°32	24°44	21°35	9°38	9°55	22°58	0°28	0° 7	26°26	n.a.	T 20
W21	11 19 52	21°48'21	14♈ 1	6°11	5°17	24°37	24°38	21°34	9°39	9°57	22°58	0°17	0° 3	26°33	n.a.	W21
T 22	11 23 48	22°46'36	28°36	8° 1	6°22	24°42	24°33	21°33	9°39	9°59	22°58	0° 8	0° 0	26°40	n.a.	T 22
F 23	11 27 45	23°44'48	12♉43	9°53	7°27	24°48	24°28	21°32	9°R39	10° 0	22°58	0° 1	29♐57	26°47	n.a.	F 23
S 24	11 31 41	24°42'59	26°20	11°47	8°32	24°54	24°22	21°30	9°39	10° 2	22°59	29♐56	29°54	26°53	n.a.	S 24
S 25	11 35 38	25°41'07	9♊28	13°42	9°37	25° 2	24°16	21°29	9°39	10° 4	22°59	29°54	29°51	27° 0	n.a.	S 25
M26	11 39 34	26°39'13	22°11	15°39	10°42	25°10	24°10	21°27	9°38	10° 5	22°59	29°53	29°47	27° 7	n.a.	M26
T 27	11 43 31	27°37'17	4♋33	17°37	11°46	25°18	24° 4	21°26	9°38	10° 7	22°59	29°53	29°44	27°13	n.a.	T 27
W28	11 47 27	28°35'20	16°40	19°37	12°50	25°27	23°58	21°24	9°38	10° 9	23° 0	29°52	29°41	27°20	n.a.	W28
T 29	11 51 24	29°33'20	28°36	21°39	13°53	25°37	23°52	21°22	9°38	10°10	23° 0	29°50	29°38	27°27	n.a.	T 29
F 30	11 55 21	0♈31'18	10♌27	23°42	14°57	25°48	23°46	21°20	9°37	10°12	23° 1	29°46	29°35	27°33	n.a.	F 30
S 31	11 59 17	1♈29'14	22♌16	25♓47	16♉ 0	25♋59	23♎39	21♏18	9♐37	10♒14	23♊ 1	29♐38	29♐32	27♌40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	10s49	20n48	1s31	20s51	1s42	6n 3	1n 0	25n19	4n 2	8s52	1n22	16s41	1n48	22s16	0s 5	19s 3	0s54	27n 8	3n32	23s46	23s47	9n43			n.a.
F 2	10 27	17 39	2 29	20 38	1 48	6 34	1 4	25 19	3 59	8 51	1 22	16 41	1 49	22 17	0 5	19 3	0 54	27 7	3 32	23 46	23 47	9 41			n.a.
S 3	10 6	13 48	3 20	20 23	1 54	7 5	1 8	25 18	3 57	8 50	1 22	16 42	1 49	22 17	0 5	19 2	0 54	27 7	3 32	23 46	23 47	9 38			n.a.
S 4	9 44	9 27	4 3	20 7	1 59	7 35	1 12	25 17	3 54	8 49	1 22	16 42	1 49	22 17	0 5	19 2	0 54	27 7	3 32	23 46	23 47	9 35			n.a.
M 5	9 22	4 44	4 35	19 49	2 4	8 5	1 15	25 16	3 52	8 48	1 23	16 42	1 49	22 17	0 5	19 1	0 54	27 7	3 32	23 46	23 47	9 32			n.a.
T 6	9 0	0s10	4 55	19 30	2 8	8 35	1 19	25 15	3 50	8 47	1 23	16 42	1 49	22 17	0 5	19 1	0 54	27 7	3 32	23 47	23 47	9 30			n.a.
W 7	8 38	5 5	5 2	19 8	2 12	9 5	1 23	25 14	3 47	8 46	1 23	16 42	1 49	22 17	0 5	19 0	0 54	27 7	3 32	23 47	23 47	9 27			n.a.
T 8	8 16	9 51	4 56	18 46	2 15	9 35	1 27	25 12	3 45	8 44	1 23	16 41	1 49	22 18	0 5	19 0	0 54	27 7	3 32	23 47	23 47	9 24			n.a.
F 9	7 53	14 17	4 36	18 21	2 17	10 4	1 31	25 11	3 42	8 43	1 23	16 41	1 49	22 18	0 5	18 59	0 54	27 7	3 32	23 47	23 47	9 21			n.a.
S 10	7 31	18 11	4 3	17 56	2 20	10 33	1 35	25 9	3 40	8 42	1 23	16 41	1 50	22 18	0 5	18 59	0 54	27 7	3 32	23 47	23 47	9 19			n.a.
S 11	7 8	21 20	3 17	17 28	2 21	11 2	1 39	25 7	3 37	8 40	1 23	16 41	1 50	22 18	0 5	18 58	0 54	27 7	3 32	23 47	23 47	9 16			n.a.
M12	6 45	23 28	2 21	16 59	2 22	11 31	1 42	25 5	3 35	8 39	1 23	16 41	1 50	22 18	0 5	18 58	0 54	27 7	3 32	23 47	23 47	9 13			n.a.
T 13	6 23	24 22	1 15	16 28	2 23	12 0	1 46	25 3	3 32	8 37	1 24	16 41	1 50	22 18	0 5	18 57	0 54	27 7	3 32	23 47	23 47	9 11			n.a.
W14	6 0	23 51	0 4	15 55	2 23	12 28	1 50	25 0	3 30	8 36	1 24	16 41	1 50	22 18	0 5	18 57	0 54	27 7	3 32	23 47	23 47	9 8			n.a.
T 15	5 37	21 50	1n10	15 21	2 23	12 55	1 54	24 58	3 27	8 34	1 24	16 40	1 50	22 18	0 5	18 56	0 54	27 7	3 32	23 47	23 47	9 5			n.a.
F 16	5 14	18 24	2 21	14 45	2 22	13 23	1 57	24 55	3 25	8 32	1 24	16 40	1 50	22 18	0 5	18 56	0 54	27 7	3 31	23 47	23 47	9 2			n.a.
S 17	4 51	13 43	3 25	14 8	2 20	13 50	2 1	24 52	3 22	8 30	1 24	16 40	1 50	22 18	0 5	18 55	0 54	27 7	3 31	23 47	23 47	9 0			n.a.
S 18	4 27	8 7	4 15	13 29	2 18	14 17	2 5	24 49	3 20	8 28	1 24	16 39	1 50	22 18	0 5	18 55	0 54	27 7	3 31	23 47	23 47	8 57			n.a.
M19	4 4	2 0	4 48	12 48	2 16	14 44	2 8	24 46	3 17	8 27	1 24	16 39	1 51	22 19	0 5	18 54	0 54	27 7	3 31	23 47	23 47	8 54			n.a.
T 20	3 41	4n13	5 1	12 6	2 13	15 10	2 12	24 43	3 15	8 25	1 24	16 39	1 51	22 19	0 5	18 54	0 54	27 7	3 31	23 47	23 47	8 51			n.a.
W21	3 18	10 5	4 52	11 22	2 9	15 36	2 15	24 40	3 12	8 23	1 24	16 38	1 51	22 19	0 5	18 53	0 54	27 7	3 31	23 47	23 47	8 49			n.a.
T 22	2 54	15 15	4 25	10 36	2 5	16 1	2 19	24 37	3 10	8 21	1 24	16 38	1 51	22 19	0 5	18 53	0 54	27 7	3 31	23 47	23 47	8 46			n.a.
F 23	2 31	19 24	3 42	9 49	2 0	16 26	2 22	24 33	3 8	8 18	1 24	16 38	1 51	22 19	0 5	18 52	0 54	27 7	3 31	23 47	23 47	8 43			n.a.
S 24	2 8	22 20	2 48	9 1	1 55	16 51	2 26	24 30	3 5	8 16	1 25	16 37	1 51	22 19	0 5	18 52	0 54	27 7	3 31	23 47	23 47	8 41			n.a.
S 25	1 44	23 56	1 46	8 10	1 49	17 15	2 29	24 26	3 3	8 14	1 25	16 37	1 51	22 19	0 5	18 51	0 54	27 7	3 31	23 47	23 47	8 38			n.a.
M26	1 21	24 14	0 41	7 19	1 43	17 39	2 32	24 22	3 0	8 12	1 25	16 36	1 51	22 19	0 5	18 51	0 55	27 7	3 31	23 47	23 47	8 35			n.a.
T 27	0 58	23 18	0s25	6 26	1 36	18 3	2 35	24 18	2 58	8 10	1 25	16 36	1 51	22 19	0 5	18 50	0 55	27 7	3 31	23 47	23 47	8 32			n.a.
W28	0 34	21 17	1 28	5 31	1 29	18 26	2 39	24 14	2 56	8 7	1 25	16 35	1 51	22 19	0 5	18 50	0 55	27 7	3 31	23 47	23 47	8 30			n.a.
T 29	0 11	18 22	2 26	4 35	1 21	18 48	2 42	24 10	2 53	8 5	1 25	16 34	1 52	22 19	0 6	18 50	0 55	27 7	3 31	23 47	23 47	8 27			n.a.
F 30	0n13	14 43	3 17	3 38	1 12	19 10	2 45	24 5	2 51	8 2	1 25	16 34	1 52	22 19	0 6	18 49	0 55	27 7	3 31	23 47	23 47	8 24			n.a.
S 31	0n36	10n31	3s59	2s40	1s 4	19n32	2n48	24n 1	2n49	8s 0	1n25	16s33	1n52	22s18	0s 6	18s49	0s55	27n 7	3n31	23s47	23s47	8n21			n.a.

Julian Day Number = 1435856.5, Delta T = 05h58m55s
Ecliptic obliquity = 23°47'21, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'15, Lahiri = -14°45'15 Julian Calendar 1 March 782 BCE == Greg. Calendar 21 Feb. 782 BCE

The year -781 astronomical counting style corresponds to year 782 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 782 BCE
geocentric

APRIL 782 BCE (-781) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 3 14	2♈27'08	4♍ 7	27♓53	17♉ 3	26♋10	23°R32	21°R16	9°R37	10♒15	23♊ 1	29°R28	29♐28	27♌47	n.a.	S 1
M 2	12 7 10	3°25'00	16° 3	0♈ 0	18° 5	26°22	23♎26	21♏14	9♐36	10°17	23° 2	29♐16	29°25	27°54	n.a.	M 2
T 3	12 11 7	4°22'51	28° 6	2° 8	19° 7	26°35	23°19	21°12	9°36	10°18	23° 2	29° 2	29°22	28° 0	n.a.	T 3
W 4	12 15 3	5°20'40	10♎16	4°17	20° 9	26°48	23°12	21°10	9°35	10°20	23° 3	28°49	29°19	28° 7	n.a.	W 4
T 5	12 19 0	6°18'27	22°35	6°27	21°11	27° 2	23° 5	21° 7	9°34	10°21	23° 3	28°36	29°16	28°14	n.a.	T 5
F 6	12 22 56	7°16'13	5♏ 3	8°37	22°12	27°16	22°58	21° 5	9°34	10°23	23° 4	28°25	29°12	28°20	n.a.	F 6
S 7	12 26 53	8°13'58	17°41	10°48	23°13	27°31	22°51	21° 2	9°33	10°24	23° 5	28°17	29° 9	28°27	n.a.	S 7
S 8	12 30 50	9°11'41	0♐31	12°58	24°13	27°46	22°44	20°59	9°32	10°26	23° 5	28°12	29° 6	28°34	n.a.	S 8
M 9	12 34 46	10° 9'23	13°34	15° 8	25°14	28° 2	22°37	20°57	9°31	10°27	23° 6	28°10	29° 3	28°40	n.a.	M 9
T 10	12 38 43	11° 7'04	26°51	17°18	26°13	28°18	22°29	20°54	9°31	10°28	23° 6	28°D 9	29° 0	28°47	n.a.	T 10
W11	12 42 39	12° 4'43	10♑26	19°26	27°13	28°35	22°22	20°51	9°30	10°30	23° 7	28°R 9	28°57	28°54	n.a.	W11
T 12	12 46 36	13° 2'22	24°20	21°33	28°12	28°52	22°15	20°48	9°29	10°31	23° 8	28° 9	28°53	29° 1	n.a.	T 12
F 13	12 50 32	13°59'59	8♒33	23°39	29°11	29°10	22° 7	20°45	9°28	10°32	23° 9	28° 7	28°50	29° 7	n.a.	F 13
S 14	12 54 29	14°57'35	23° 4	25°43	0♊ 9	29°28	22° 0	20°42	9°27	10°33	23° 9	28° 3	28°47	29°14	n.a.	S 14
S 15	12 58 25	15°55'10	7♓49	27°46	1° 7	29°46	21°52	20°39	9°26	10°35	23°10	27°56	28°44	29°21	n.a.	S 15
M16	13 2 22	16°52'44	22°42	29°46	2° 4	0♌ 5	21°45	20°36	9°25	10°36	23°11	27°47	28°41	29°27	n.a.	M16
T 17	13 6 19	17°50'16	7♈36	1♉44	3° 1	0°25	21°37	20°32	9°23	10°37	23°12	27°37	28°38	29°34	n.a.	T 17
W18	13 10 15	18°47'48	22°20	3°39	3°57	0°45	21°29	20°29	9°22	10°38	23°12	27°27	28°34	29°41	n.a.	W18
T 19	13 14 12	19°45'18	6♉47	5°32	4°53	1° 5	21°22	20°26	9°21	10°39	23°13	27°18	28°31	29°48	n.a.	T 19
F 20	13 18 8	20°42'47	20°51	7°22	5°49	1°25	21°14	20°22	9°20	10°40	23°14	27°11	28°28	29°54	n.a.	F 20
S 21	13 22 5	21°40'15	4♊28	9° 9	6°44	1°46	21° 7	20°19	9°18	10°41	23°15	27° 7	28°25	0♍ 1	n.a.	S 21
S 22	13 26 1	22°37'41	17°39	10°54	7°38	2° 8	20°59	20°15	9°17	10°42	23°16	27° 4	28°22	0° 8	n.a.	S 22
M23	13 29 58	23°35'06	0♋25	12°36	8°32	2°30	20°51	20°11	9°16	10°43	23°17	27°D 4	28°18	0°14	n.a.	M23
T 24	13 33 54	24°32'30	12°50	14°15	9°25	2°52	20°44	20° 8	9°14	10°44	23°18	27° 5	28°15	0°21	n.a.	T 24
W25	13 37 51	25°29'52	24°59	15°50	10°18	3°14	20°36	20° 4	9°13	10°45	23°19	27°R 5	28°12	0°28	n.a.	W25
T 26	13 41 48	26°27'13	6♌57	17°23	11°10	3°37	20°28	20° 0	9°11	10°46	23°20	27° 4	28° 9	0°34	n.a.	T 26
F 27	13 45 44	27°24'32	18°49	18°53	12° 1	4° 0	20°21	19°56	9° 9	10°47	23°21	27° 2	28° 6	0°41	n.a.	F 27
S 28	13 49 41	28°21'51	0♍40	20°20	12°52	4°24	20°13	19°52	9° 8	10°47	23°22	26°57	28° 3	0°48	n.a.	S 28
S 29	13 53 37	29°19'08	12°34	21°43	13°42	4°47	20° 6	19°49	9° 6	10°48	23°23	26°51	27°59	0°55	n.a.	S 29
M30	13 57 34	0♉16'24	24♍34	23♉ 4	14♊31	5♌12	19♎58	19♏45	9♐ 5	10♒49	23♊24	26♐42	27♐56	1♍ 1	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n59	5n56	4s31	1s41	0s55	19n53	2n50	23n57	2n46	7s58	1n25	16s33	1n52	22s18	0s 6	18s48	0s55	27n 7	3n31	23s47	23s47	8n19		n.a.
M 2	1 23	1 6	4 52	0 41	0 45	20 14	2 53	23 52	2 44	7 55	1 25	16 32	1 52	22 18	0 6	18 48	0 55	27 7	3 31	23 47	23 47	8 16		n.a.
T 3	1 46	3s48	5 0	0n20	0 35	20 34	2 56	23 47	2 42	7 52	1 25	16 31	1 52	22 18	0 6	18 48	0 55	27 7	3 31	23 47	23 47	8 13		n.a.
W 4	2 9	8 37	4 54	1 21	0 25	20 54	2 59	23 42	2 39	7 50	1 25	16 31	1 52	22 18	0 6	18 47	0 55	27 7	3 31	23 47	23 47	8 10		n.a.
T 5	2 32	13 8	4 34	2 22	0 15	21 13	3 1	23 38	2 37	7 47	1 25	16 30	1 52	22 18	0 6	18 47	0 55	27 7	3 31	23 47	23 47	8 8		n.a.
F 6	2 56	17 11	4 2	3 24	0 4	21 32	3 4	23 33	2 35	7 45	1 25	16 29	1 52	22 18	0 6	18 47	0 55	27 7	3 31	23 47	23 47	8 5		n.a.
S 7	3 19	20 29	3 16	4 26	0n 6	21 51	3 6	23 27	2 33	7 42	1 25	16 28	1 52	22 18	0 6	18 46	0 55	27 7	3 31	23 47	23 47	8 2		n.a.
S 8	3 42	22 51	2 21	5 27	0 17	22 8	3 8	23 22	2 31	7 39	1 25	16 28	1 52	22 18	0 6	18 46	0 55	27 7	3 31	23 47	23 47	7 59		n.a.
M 9	4 5	24 2	1 16	6 28	0 28	22 25	3 10	23 17	2 29	7 37	1 25	16 27	1 52	22 18	0 6	18 45	0 55	27 7	3 31	23 47	23 47	7 57		n.a.
T 10	4 28	23 52	0 7	7 28	0 38	22 42	3 12	23 11	2 26	7 34	1 25	16 26	1 52	22 18	0 6	18 45	0 55	27 7	3 31	23 47	23 47	7 54		n.a.
W11	4 51	22 18	1n 5	8 28	0 48	22 58	3 14	23 6	2 24	7 31	1 25	16 25	1 53	22 18	0 6	18 45	0 55	27 7	3 31	23 47	23 47	7 51		n.a.
T 12	5 13	19 22	2 14	9 25	0 58	23 14	3 16	23 0	2 22	7 28	1 25	16 24	1 53	22 17	0 6	18 44	0 55	27 7	3 31	23 47	23 47	7 48		n.a.
F 13	5 36	15 14	3 17	10 22	1 8	23 29	3 18	22 54	2 20	7 26	1 25	16 24	1 53	22 17	0 6	18 44	0 55	27 7	3 31	23 47	23 47	7 46		n.a.
S 14	5 59	10 8	4 8	11 17	1 17	23 43	3 19	22 49	2 18	7 23	1 25	16 23	1 53	22 17	0 6	18 44	0 55	27 7	3 31	23 46	23 47	7 43		n.a.
S 15	6 21	4 23	4 44	12 10	1 26	23 57	3 21	22 43	2 16	7 20	1 25	16 22	1 53	22 17	0 6	18 44	0 55	27 7	3 31	23 46	23 47	7 40		n.a.
M16	6 44	1n40	5 1	13 1	1 35	24 11	3 22	22 36	2 14	7 17	1 25	16 21	1 53	22 17	0 6	18 43	0 55	27 7	3 31	23 46	23 47	7 37		n.a.
T 17	7 6	7 36	4 57	13 51	1 42	24 23	3 23	22 30	2 12	7 14	1 25	16 20	1 53	22 17	0 6	18 43	0 55	27 7	3 31	23 46	23 47	7 35		n.a.
W18	7 28	13 3	4 34	14 38	1 50	24 36	3 25	22 24	2 10	7 12	1 25	16 19	1 53	22 16	0 6	18 43	0 55	27 7	3 31	23 46	23 47	7 32		n.a.
T 19	7 50	17 39	3 54	15 23	1 56	24 47	3 25	22 18	2 8	7 9	1 24	16 18	1 53	22 16	0 6	18 42	0 55	27 7	3 31	23 46	23 47	7 29		n.a.
F 20	8 12	21 7	3 0	16 5	2 2	24 58	3 26	22 11	2 6	7 6	1 24	16 17	1 53	22 16	0 6	18 42	0 55	27 7	3 31	23 46	23 47	7 26		n.a.
S 21	8 34	23 16	1 57	16 46	2 7	25 9	3 27	22 4	2 4	7 3	1 24	16 16	1 53	22 16	0 6	18 42	0 55	27 7	3 31	23 45	23 47	7 24		n.a.
S 22	8 56	24 2	0 50	17 24	2 12	25 19	3 27	21 58	2 2	7 0	1 24	16 15	1 53	22 16	0 6	18 42	0 56	27 7	3 31	23 45	23 47	7 21		n.a.
M23	9 17	23 29	0s18	17 59	2 15	25 28	3 28	21 51	2 0	6 58	1 24	16 14	1 53	22 16	0 6	18 41	0 56	27 7	3 31	23 45	23 47	7 18		n.a.
T 24	9 39	21 47	1 23	18 33	2 18	25 37	3 28	21 44	1 59	6 55	1 24	16 13	1 53	22 15	0 6	18 41	0 56	27 7	3 31	23 45	23 47	7 15		n.a.
W25	10 0	19 6	2 23	19 3	2 20	25 45	3 28	21 37	1 57	6 52	1 24	16 12	1 53	22 15	0 6	18 41	0 56	27 8	3 31	23 45	23 47	7 13		n.a.
T 26	10 21	15 39	3 16	19 32	2 22	25 52	3 28	21 29	1 55	6 49	1 24	16 11	1 53	22 15	0 6	18 41	0 56	27 8	3 31	23 45	23 47	7 10		n.a.
F 27	10 42	11 36	4 0	19 58	2 23	25 59	3 28	21 22	1 53	6 47	1 24	16 10	1 53	22 15	0 6	18 41	0 56	27 8	3 31	23 45	23 47	7 7		n.a.
S 28	11 3	7 8	4 34	20 22	2 22	26 6	3 27	21 15	1 51	6 44	1 23	16 9	1 53	22 14	0 6	18 40	0 56	27 8	3 31	23 45	23 46	7 4		n.a.
S 29	11 24	2 24	4 56	20 44	2 22	26 11	3 26	21 7	1 50	6 41	1 23	16 8	1 53	22 14	0 6	18 40	0 56	27 8	3 31	23 45	23 46	7 2		n.a.
M30	11n44	2s28	5s 5	21n 4	2n20	26n17	3n25	20n59	1n48	6s38	1n23	16s 7	1n53	22s14	0s 6	18s40	0s56	27n 8	3n31	23s45	23s46	6n59		n.a.

Julian Day Number = 1435887.5, Delta T = 05h58m53s
Ecliptic obliquity = 23°47'21, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'11, Lahiri = -14°45'11 Julian Calendar 1 Apr. 782 BCE == Greg. Calendar 24 March 782 BCE

The year -781 astronomical counting style corresponds to year 782 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 782 BCE
geocentric

MAY 782 BCE (-781) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 1 30	1♉13'39	6♎44	24♉21	15♊20	5♌36	19°R51	19°R41	9°R 3	10♒50	23♊25	26°R32	27♐53	1♍ 8	n.a.	T 1
W 2	14 5 27	2°10'53	19° 5	25°35	16° 7	6° 1	19♎44	19♏37	9♐ 1	10°50	23°27	26♐22	27°50	1°15	n.a.	W 2
T 3	14 9 23	3° 8'06	1♏38	26°46	16°54	6°26	19°37	19°32	8°59	10°51	23°28	26°13	27°47	1°21	n.a.	T 3
F 4	14 13 20	4° 5'19	14°23	27°53	17°40	6°51	19°29	19°28	8°57	10°52	23°29	26° 6	27°43	1°28	n.a.	F 4
S 5	14 17 17	5° 2'31	27°20	28°57	18°26	7°17	19°22	19°24	8°56	10°52	23°30	26° 0	27°40	1°35	n.a.	S 5
S 6	14 21 13	5°59'42	10♐29	29°58	19°10	7°43	19°15	19°20	8°54	10°53	23°31	25°57	27°37	1°42	n.a.	S 6
M 7	14 25 10	6°56'52	23°49	0♊55	19°53	8° 9	19° 8	19°16	8°52	10°53	23°32	25°D56	27°34	1°48	n.a.	M 7
T 8	14 29 6	7°54'03	7♑21	1°48	20°36	8°36	19° 1	19°11	8°50	10°54	23°34	25°56	27°31	1°55	n.a.	T 8
W 9	14 33 3	8°51'13	21° 5	2°38	21°17	9° 2	18°54	19° 7	8°48	10°54	23°35	25°57	27°28	2° 2	n.a.	W 9
T 10	14 36 59	9°48'22	5♒ 1	3°23	21°58	9°29	18°48	19° 3	8°46	10°55	23°36	25°R58	27°24	2° 8	n.a.	T 10
F 11	14 40 56	10°45'32	19° 9	4° 5	22°37	9°57	18°41	18°59	8°44	10°55	23°38	25°58	27°21	2°15	n.a.	F 11
S 12	14 44 52	11°42'41	3♓27	4°43	23°15	10°24	18°34	18°54	8°42	10°56	23°39	25°56	27°18	2°22	n.a.	S 12
S 13	14 48 49	12°39'49	17°53	5°17	23°52	10°52	18°28	18°50	8°40	10°56	23°40	25°52	27°15	2°29	n.a.	S 13
M14	14 52 46	13°36'58	2♈22	5°47	24°28	11°20	18°22	18°46	8°38	10°56	23°41	25°47	27°12	2°35	n.a.	M14
T 15	14 56 42	14°34'06	16°50	6°12	25° 3	11°49	18°15	18°41	8°36	10°56	23°43	25°41	27° 9	2°42	n.a.	T 15
W16	15 0 39	15°31'14	1♉10	6°33	25°36	12°17	18° 9	18°37	8°33	10°57	23°44	25°35	27° 5	2°49	n.a.	W16
T 17	15 4 35	16°28'22	15°16	6°50	26° 8	12°46	18° 3	18°32	8°31	10°57	23°46	25°29	27° 2	2°55	n.a.	T 17
F 18	15 8 32	17°25'30	29° 4	7° 2	26°38	13°15	17°58	18°28	8°29	10°57	23°47	25°25	26°59	3° 2	n.a.	F 18
S 19	15 12 28	18°22'37	12♊32	7° 9	27° 8	13°44	17°52	18°24	8°27	10°57	23°48	25°23	26°56	3° 9	n.a.	S 19
S 20	15 16 25	19°19'44	25°37	7°R12	27°35	14°14	17°46	18°19	8°25	10°57	23°50	25°D22	26°53	3°16	n.a.	S 20
M21	15 20 21	20°16'51	8♋21	7°10	28° 1	14°44	17°41	18°15	8°22	10°57	23°51	25°23	26°49	3°22	n.a.	M21
T 22	15 24 18	21°13'57	20°47	7° 4	28°26	15°14	17°35	18°10	8°20	10°57	23°53	25°24	26°46	3°29	n.a.	T 22
W23	15 28 15	22°11'03	2♌57	6°54	28°48	15°44	17°30	18° 6	8°18	10°R57	23°54	25°26	26°43	3°36	n.a.	W23
T 24	15 32 11	23° 8'08	14°57	6°39	29° 9	16°14	17°25	18° 2	8°16	10°57	23°56	25°27	26°40	3°42	n.a.	T 24
F 25	15 36 8	24° 5'13	26°51	6°20	29°29	16°45	17°20	17°57	8°13	10°57	23°57	25°R27	26°37	3°49	n.a.	F 25
S 26	15 40 4	25° 2'17	8♍43	5°57	29°46	17°16	17°16	17°53	8°11	10°57	23°59	25°27	26°34	3°56	n.a.	S 26
S 27	15 44 1	25°59'22	20°40	5°31	0♋ 1	17°47	17°11	17°49	8° 9	10°57	24° 0	25°24	26°30	4° 2	n.a.	S 27
M28	15 47 57	26°56'26	2♎44	5° 1	0°15	18°18	17° 7	17°44	8° 6	10°57	24° 2	25°21	26°27	4° 9	n.a.	M28
T 29	15 51 54	27°53'30	14°59	4°29	0°26	18°49	17° 2	17°40	8° 4	10°57	24° 3	25°17	26°24	4°16	n.a.	T 29
W30	15 55 50	28°50'33	27°28	3°55	0°35	19°21	16°58	17°36	8° 2	10°57	24° 5	25°13	26°21	4°23	n.a.	W30
T 31	15 59 47	29♉47'37	10♏13	3♊19	0♋42	19♌53	16♎54	17♏32	7♐59	10♒56	24♊ 6	25♐ 9	26♐18	4♍29	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	12n 4	7s17	5s 0	21n21	2n17	26n21	3n24	20n51	1n46	6s36	1n23	16s 6	1n53	22s14	0s 6	18s40	0s56	27n 8	3n31	23s45	23s46	6n56			n.a.
W 2	12 24	11 54	4 42	21 36	2 14	26 25	3 23	20 43	1 44	6 33	1 23	16 5	1 53	22 13	0 6	18 40	0 56	27 8	3 31	23 44	23 46	6 53			n.a.
T 3	12 44	16 6	4 9	21 49	2 10	26 29	3 22	20 35	1 43	6 30	1 23	16 4	1 53	22 13	0 6	18 40	0 56	27 8	3 31	23 44	23 46	6 51			n.a.
F 4	13 4	19 38	3 24	22 1	2 5	26 32	3 20	20 27	1 41	6 28	1 23	16 2	1 53	22 13	0 6	18 40	0 56	27 8	3 31	23 44	23 46	6 48			n.a.
S 5	13 23	22 14	2 28	22 10	2 0	26 34	3 18	20 19	1 39	6 25	1 22	16 1	1 53	22 13	0 6	18 39	0 56	27 8	3 31	23 44	23 46	6 45			n.a.
S 6	13 43	23 42	1 22	22 17	1 53	26 36	3 16	20 11	1 38	6 23	1 22	16 0	1 53	22 12	0 6	18 39	0 56	27 8	3 31	23 44	23 46	6 42			n.a.
M 7	14 2	23 50	0 11	22 22	1 46	26 37	3 14	20 2	1 36	6 20	1 22	15 59	1 53	22 12	0 6	18 39	0 56	27 8	3 31	23 44	23 46	6 40			n.a.
T 8	14 21	22 34	1n 1	22 25	1 38	26 38	3 11	19 53	1 34	6 18	1 22	15 58	1 53	22 12	0 6	18 39	0 56	27 8	3 31	23 44	23 46	6 37			n.a.
W 9	14 39	19 57	2 12	22 27	1 29	26 38	3 8	19 45	1 33	6 15	1 22	15 57	1 53	22 11	0 6	18 39	0 56	27 8	3 31	23 44	23 46	6 34			n.a.
T 10	14 58	16 8	3 15	22 27	1 20	26 37	3 5	19 36	1 31	6 13	1 21	15 56	1 53	22 11	0 6	18 39	0 56	27 8	3 31	23 44	23 46	6 31			n.a.
F 11	15 16	11 23	4 8	22 25	1 10	26 36	3 2	19 27	1 29	6 10	1 21	15 54	1 53	22 11	0 6	18 39	0 56	27 8	3 31	23 44	23 46	6 29			n.a.
S 12	15 34	5 57	4 46	22 21	0 59	26 35	2 58	19 18	1 28	6 8	1 21	15 53	1 53	22 10	0 6	18 39	0 56	27 9	3 31	23 44	23 46	6 26			n.a.
S 13	15 52	0 10	5 6	22 16	0 47	26 33	2 54	19 8	1 26	6 6	1 21	15 52	1 53	22 10	0 6	18 39	0 56	27 9	3 31	23 43	23 46	6 23			n.a.
M14	16 9	5n38	5 7	22 9	0 35	26 30	2 50	18 59	1 25	6 4	1 21	15 51	1 53	22 10	0 6	18 39	0 56	27 9	3 31	23 43	23 46	6 20			n.a.
T 15	16 27	11 8	4 48	22 1	0 22	26 27	2 46	18 50	1 23	6 1	1 20	15 50	1 53	22 10	0 6	18 39	0 56	27 9	3 31	23 43	23 45	6 18			n.a.
W16	16 44	15 58	4 12	21 51	0 8	26 24	2 41	18 40	1 22	5 59	1 20	15 49	1 53	22 9	0 6	18 39	0 57	27 9	3 31	23 43	23 45	6 15			n.a.
T 17	17 0	19 50	3 20	21 40	0s 6	26 20	2 36	18 30	1 20	5 57	1 20	15 47	1 53	22 9	0 6	18 39	0 57	27 9	3 31	23 43	23 45	6 12			n.a.
F 18	17 17	22 29	2 18	21 28	0 21	26 15	2 31	18 20	1 19	5 55	1 20	15 46	1 53	22 9	0 6	18 39	0 57	27 9	3 31	23 43	23 45	6 9			n.a.
S 19	17 33	23 46	1 9	21 14	0 36	26 10	2 25	18 10	1 17	5 53	1 20	15 45	1 53	22 8	0 6	18 39	0 57	27 9	3 31	23 42	23 45	6 7			n.a.
S 20	17 49	23 42	0s 1	20 59	0 51	26 5	2 19	18 0	1 16	5 51	1 19	15 44	1 53	22 8	0 6	18 39	0 57	27 9	3 31	23 42	23 45	6 4			n.a.
M21	18 5	22 21	1 10	20 43	1 7	25 59	2 13	17 50	1 14	5 49	1 19	15 43	1 52	22 7	0 6	18 39	0 57	27 9	3 31	23 42	23 45	6 1			n.a.
T 22	18 20	19 57	2 14	20 26	1 23	25 53	2 6	17 40	1 13	5 47	1 19	15 42	1 52	22 7	0 6	18 39	0 57	27 9	3 31	23 42	23 45	5 58			n.a.
W23	18 35	16 41	3 11	20 8	1 40	25 46	1 59	17 29	1 11	5 46	1 19	15 41	1 52	22 7	0 6	18 39	0 57	27 9	3 31	23 43	23 45	5 56			n.a.
T 24	18 50	12 48	3 58	19 50	1 56	25 39	1 52	17 18	1 10	5 44	1 18	15 39	1 52	22 6	0 6	18 39	0 57	27 10	3 31	23 43	23 45	5 53			n.a.
F 25	19 4	8 27	4 35	19 31	2 12	25 31	1 44	17 8	1 8	5 42	1 18	15 38	1 52	22 6	0 6	18 39	0 57	27 10	3 31	23 43	23 45	5 50			n.a.
S 26	19 18	3 48	5 0	19 11	2 28	25 23	1 36	16 57	1 7	5 41	1 18	15 37	1 52	22 6	0 6	18 39	0 57	27 10	3 31	23 43	23 45	5 47			n.a.
S 27	19 32	1s 1	5 12	18 52	2 43	25 15	1 28	16 46	1 5	5 39	1 18	15 36	1 52	22 5	0 6	18 39	0 57	27 10	3 31	23 42	23 45	5 45			n.a.
M28	19 46	5 50	5 10	18 32	2 58	25 6	1 19	16 35	1 4	5 38	1 17	15 35	1 52	22 5	0 6	18 39	0 57	27 10	3 31	23 42	23 44	5 42			n.a.
T 29	19 59	10 30	4 55	18 12	3 12	24 57	1 10	16 24	1 3	5 36	1 17	15 34	1 52	22 5	0 6	18 39	0 57	27 10	3 31	23 42	23 44	5 39			n.a.
W30	20 12	14 50	4 25	17 53	3 26	24 47	1 0	16 12	1 1	5 35	1 17	15 33	1 52	22 4	0 6	18 39	0 57	27 10	3 31	23 42	23 44	5 36			n.a.
T 31	20n24	18s36	3s42	17n34	3s38	24n37	0n50	16n 1	1n 0	5s34	1n16	15s32	1n52	22s 4	0s 6	18s39	0s57	27n10	3n31	23s42	23s44	5n34			n.a.

Julian Day Number = 1435917.5, Delta T = 05h58m52s
Ecliptic obliquity = 23°47'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'07, Lahiri = -14°45'07 Julian Calendar 1 May 782 BCE == Greg. Calendar 23 Apr. 782 BCE

The year -781 astronomical counting style corresponds to year 782 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 782 BCE
geocentric

JUNE 782 BCE (-781) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 3 44	0♊44'41	23♏15	2°R42	0♋47	20♌25	16°R51	17°R27	7°R57	10°R56	24♊ 8	25°R 5	26♐15	4♍36	n.a.	F 1
S 2	16 7 40	1°41'45	6♐32	2♊ 5	0°50	20°57	16♎47	17♏23	7♐54	10♒56	24°10	25♐ 3	26°11	4°43	n.a.	S 2
S 3	16 11 37	2°38'50	20° 4	1°28	0°R50	21°29	16°44	17°19	7°52	10°55	24°11	25°D 2	26° 8	4°49	n.a.	S 3
M 4	16 15 33	3°35'54	3♉49	0°51	0°48	22° 2	16°40	17°15	7°50	10°55	24°13	25° 3	26° 5	4°56	n.a.	M 4
T 5	16 19 30	4°33'00	17°45	0°17	0°44	22°34	16°37	17°11	7°47	10°55	24°14	25° 3	26° 2	5° 3	n.a.	T 5
W 6	16 23 26	5°30'05	1♒49	29♉44	0°37	23° 7	16°34	17° 7	7°45	10°54	24°16	25° 5	25°59	5°10	n.a.	W 6
T 7	16 27 23	6°27'11	15°58	29°14	0°28	23°40	16°31	17° 3	7°42	10°54	24°18	25° 6	25°55	5°16	n.a.	T 7
F 8	16 31 20	7°24'18	0♓11	28°47	0°16	24°13	16°29	16°59	7°40	10°53	24°19	25° 7	25°52	5°23	n.a.	F 8
S 9	16 35 16	8°21'26	14°26	28°24	0° 2	24°47	16°26	16°55	7°37	10°53	24°21	25°R 7	25°49	5°30	n.a.	S 9
S 10	16 39 13	9°18'34	28°38	28° 5	29♊46	25°20	16°24	16°51	7°35	10°52	24°22	25° 6	25°46	5°37	n.a.	S 10
M11	16 43 9	10°15'43	12♈47	27°51	29°28	25°54	16°22	16°47	7°33	10°52	24°24	25° 5	25°43	5°43	n.a.	M11
T 12	16 47 6	11°12'53	26°49	27°42	29° 7	26°28	16°20	16°43	7°30	10°51	24°26	25° 3	25°40	5°50	n.a.	T 12
W13	16 51 2	12°10'04	10♉41	27°D38	28°44	27° 2	16°18	16°39	7°28	10°50	24°27	25° 1	25°36	5°57	n.a.	W13
T 14	16 54 59	13° 7'16	24°21	27°39	28°20	27°36	16°17	16°36	7°25	10°50	24°29	25° 0	25°33	6° 3	n.a.	T 14
F 15	16 58 55	14° 4'28	7♊46	27°45	27°53	28°11	16°16	16°32	7°23	10°49	24°31	24°59	25°30	6°10	n.a.	F 15
S 16	17 2 52	15° 1'41	20°55	27°58	27°24	28°45	16°14	16°28	7°21	10°48	24°32	24°D58	25°27	6°17	n.a.	S 16
S 17	17 6 49	15°58'55	3♋47	28°15	26°54	29°20	16°14	16°25	7°18	10°47	24°34	24°59	25°24	6°24	n.a.	S 17
M18	17 10 45	16°56'09	16°23	28°39	26°22	29°55	16°13	16°21	7°16	10°47	24°36	24°59	25°21	6°30	n.a.	M18
T 19	17 14 42	17°53'24	28°45	29° 9	25°48	0♍30	16°12	16°18	7°13	10°46	24°37	25° 0	25°17	6°37	n.a.	T 19
W20	17 18 38	18°50'39	10♌53	29°44	25°14	1° 5	16°12	16°15	7°11	10°45	24°39	25° 0	25°14	6°44	n.a.	W20
T 21	17 22 35	19°47'55	22°53	0♊25	24°38	1°40	16°11	16°11	7° 9	10°44	24°41	25° 1	25°11	6°50	n.a.	T 21
F 22	17 26 31	20°45'12	4♍47	1°11	24° 2	2°15	16°D11	16° 8	7° 6	10°43	24°43	25° 1	25° 8	6°57	n.a.	F 22
S 23	17 30 28	21°42'29	16°40	2° 4	23°25	2°51	16°12	16° 5	7° 4	10°42	24°44	25°R 2	25° 5	7° 4	n.a.	S 23
S 24	17 34 25	22°39'47	28°36	3° 2	22°48	3°27	16°12	16° 2	7° 2	10°41	24°46	25° 2	25° 1	7°11	n.a.	S 24
M25	17 38 21	23°37'05	10♎40	4° 5	22°11	4° 3	16°12	15°59	7° 0	10°40	24°48	25° 1	24°58	7°17	n.a.	M25
T 26	17 42 18	24°34'25	22°56	5°13	21°34	4°38	16°13	15°56	6°57	10°39	24°49	25°D 1	24°55	7°24	n.a.	T 26
W27	17 46 14	25°31'45	5♏29	6°27	20°57	5°15	16°14	15°53	6°55	10°38	24°51	25° 1	24°52	7°31	n.a.	W27
T 28	17 50 11	26°29'06	18°21	7°46	20°21	5°51	16°15	15°50	6°53	10°37	24°53	25° 1	24°49	7°37	n.a.	T 28
F 29	17 54 7	27°26'28	1♐33	9°10	19°46	6°27	16°16	15°47	6°51	10°36	24°54	25° 2	24°46	7°44	n.a.	F 29
S 30	17 58 4	28♊23'51	15♐ 7	10♊39	19♊12	7♍ 4	16♎18	15♏45	6♐48	10♒35	24♊56	25♐ 2	24♐42	7♍51	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n36	21s32	2s46	17n16	3s49	24n27	0n40	15n49	0n59	5s32	1n16	15s30	1n51	22s 3	0s 6	18s39	0s57	27n10	3n31	23s42	23s44	5n31		n.a.
S 2	20 48	23 21	1 40	16 59	3 59	24 16	0 29	15 38	0 57	5 31	1 16	15 29	1 51	22 3	0 6	18 40	0 57	27 10	3 31	23 42	23 44	5 28		n.a.
S 3	21 0	23 52	0 27	16 43	4 8	24 5	0 18	15 26	0 56	5 30	1 16	15 28	1 51	22 3	0 6	18 40	0 57	27 11	3 31	23 42	23 44	5 25		n.a.
M 4	21 11	22 56	0n48	16 28	4 15	23 54	0 6	15 14	0 55	5 29	1 15	15 27	1 51	22 2	0 6	18 40	0 57	27 11	3 31	23 42	23 44	5 23		n.a.
T 5	21 22	20 35	2 2	16 16	4 20	23 42	0s 5	15 2	0 53	5 28	1 15	15 26	1 51	22 2	0 6	18 40	0 57	27 11	3 31	23 42	23 44	5 20		n.a.
W 6	21 32	16 59	3 9	16 5	4 25	23 30	0 18	14 50	0 52	5 27	1 15	15 25	1 51	22 2	0 6	18 40	0 57	27 11	3 31	23 42	23 44	5 17		n.a.
T 7	21 42	12 23	4 5	15 56	4 27	23 17	0 30	14 37	0 51	5 27	1 15	15 24	1 51	22 1	0 6	18 40	0 57	27 11	3 31	23 42	23 43	5 14		n.a.
F 8	21 52	7 6	4 46	15 49	4 28	23 4	0 43	14 25	0 49	5 26	1 14	15 23	1 51	22 1	0 6	18 41	0 58	27 11	3 31	23 42	23 43	5 12		n.a.
S 9	22 1	1 27	5 10	15 45	4 28	22 51	0 56	14 12	0 48	5 25	1 14	15 22	1 50	22 0	0 6	18 41	0 58	27 11	3 31	23 42	23 43	5 9		n.a.
S 10	22 10	4n15	5 15	15 42	4 26	22 38	1 9	14 0	0 47	5 25	1 14	15 21	1 50	22 0	0 6	18 41	0 58	27 11	3 31	23 42	23 43	5 6		n.a.
M11	22 19	9 43	5 1	15 43	4 22	22 24	1 23	13 47	0 46	5 24	1 13	15 20	1 50	22 0	0 6	18 41	0 58	27 11	3 32	23 42	23 43	5 3		n.a.
T 12	22 27	14 39	4 29	15 45	4 18	22 10	1 37	13 34	0 44	5 24	1 13	15 19	1 50	21 59	0 6	18 41	0 58	27 12	3 32	23 42	23 43	5 1		n.a.
W13	22 35	18 44	3 41	15 50	4 12	21 56	1 51	13 21	0 43	5 23	1 13	15 18	1 50	21 59	0 6	18 42	0 58	27 12	3 32	23 42	23 43	4 58		n.a.
T 14	22 42	21 44	2 41	15 57	4 5	21 42	2 5	13 8	0 42	5 23	1 12	15 17	1 50	21 58	0 6	18 42	0 58	27 12	3 32	23 42	23 43	4 55		n.a.
F 15	22 49	23 28	1 34	16 7	3 56	21 27	2 19	12 55	0 41	5 23	1 12	15 17	1 49	21 58	0 6	18 42	0 58	27 12	3 32	23 42	23 43	4 52		n.a.
S 16	22 56	23 51	0 22	16 18	3 47	21 12	2 33	12 42	0 39	5 22	1 12	15 16	1 49	21 58	0 6	18 42	0 58	27 12	3 32	23 42	23 43	4 50		n.a.
S 17	23 2	22 55	0s49	16 32	3 37	20 58	2 48	12 28	0 38	5 22	1 12	15 15	1 49	21 57	0 6	18 42	0 58	27 12	3 32	23 42	23 42	4 47		n.a.
M18	23 8	20 51	1 56	16 48	3 26	20 43	3 2	12 15	0 37	5 22	1 11	15 14	1 49	21 57	0 6	18 43	0 58	27 12	3 32	23 42	23 42	4 44		n.a.
T 19	23 14	17 50	2 56	17 6	3 14	20 28	3 16	12 1	0 36	5 22	1 11	15 13	1 49	21 56	0 6	18 43	0 58	27 12	3 32	23 42	23 42	4 41		n.a.
W20	23 19	14 6	3 48	17 25	3 2	20 13	3 29	11 47	0 35	5 22	1 11	15 12	1 49	21 56	0 7	18 43	0 58	27 13	3 32	23 42	23 42	4 39		n.a.
T 21	23 23	9 52	4 29	17 46	2 49	19 58	3 43	11 33	0 33	5 23	1 10	15 12	1 49	21 56	0 7	18 44	0 58	27 13	3 32	23 42	23 42	4 36		n.a.
F 22	23 28	5 17	4 57	18 9	2 36	19 43	3 56	11 19	0 32	5 23	1 10	15 11	1 48	21 55	0 7	18 44	0 58	27 13	3 32	23 42	23 42	4 33		n.a.
S 23	23 31	0 32	5 14	18 33	2 23	19 29	4 9	11 5	0 31	5 23	1 10	15 10	1 48	21 55	0 7	18 44	0 58	27 13	3 32	23 42	23 42	4 30		n.a.
S 24	23 35	4s15	5 16	18 58	2 9	19 14	4 22	10 51	0 30	5 24	1 9	15 9	1 48	21 55	0 7	18 44	0 58	27 13	3 32	23 42	23 42	4 28		n.a.
M25	23 38	8 57	5 5	19 24	1 55	19 0	4 34	10 37	0 29	5 24	1 9	15 9	1 48	21 54	0 7	18 45	0 58	27 13	3 32	23 42	23 41	4 25		n.a.
T 26	23 41	13 22	4 40	19 50	1 41	18 47	4 45	10 23	0 28	5 25	1 9	15 8	1 48	21 54	0 7	18 45	0 58	27 13	3 32	23 42	23 41	4 22		n.a.
W27	23 43	17 19	4 1	20 17	1 26	18 33	4 56	10 8	0 27	5 25	1 9	15 7	1 47	21 53	0 7	18 45	0 58	27 13	3 32	23 42	23 41	4 19		n.a.
T 28	23 44	20 34	3 10	20 44	1 12	18 20	5 6	9 54	0 25	5 26	1 8	15 7	1 47	21 53	0 7	18 46	0 58	27 14	3 33	23 42	23 41	4 17		n.a.
F 29	23 46	22 50	2 7	21 11	0 58	18 8	5 16	9 39	0 24	5 27	1 8	15 6	1 47	21 53	0 7	18 46	0 58	27 14	3 33	23 42	23 41	4 14		n.a.
S 30	23n47	23s51	0s55	21n38	0s44	17n57	5s25	9n24	0n23	5s27	1n 8	15s 5	1n47	21s52	0s 7	18s46	0s58	27n14	3n33	23s42	23s41	4n11		n.a.

Julian Day Number = 1435948.5, Delta T = 05h58m51s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°52'03, Lahiri = -14°45'02 Julian Calendar 1 June 782 BCE == Greg. Calendar 24 May 782 BCE

The year -781 astronomical counting style corresponds to year 782 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 782 BCE
geocentric

JULY 782 BCE (-781) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 2 0	29♊21'14	29♐ 1	12♊12	18°R39	7♍40	16♎19	15°R42	6°R46	10°R34	24♊58	25°R 2	24♐39	7♍58	n.a.	S 1
M 2	18 5 57	0♋18'40	13♑11	13°49	18♊ 8	8°17	16°21	15♏40	6♐44	10♒33	25° 0	25♐ 2	24°36	8° 4	n.a.	M 2
T 3	18 9 54	1°16'06	27°35	15°30	17°38	8°54	16°23	15°37	6°42	10°32	25° 1	25° 1	24°33	8°11	n.a.	T 3
W 4	18 13 50	2°13'34	12♒ 5	17°15	17°11	9°31	16°25	15°35	6°40	10°30	25° 3	25° 1	24°30	8°18	n.a.	W 4
T 5	18 17 47	3°11'03	26°37	19° 3	16°45	10° 8	16°27	15°33	6°38	10°29	25° 5	25° 0	24°27	8°24	n.a.	T 5
F 6	18 21 43	4° 8'33	11♓ 6	20°55	16°21	10°46	16°30	15°31	6°36	10°28	25° 6	24°59	24°23	8°31	n.a.	F 6
S 7	18 25 40	5° 6'05	25°27	22°48	15°59	11°23	16°32	15°28	6°34	10°27	25° 8	24°58	24°20	8°38	n.a.	S 7
S 8	18 29 36	6° 3'39	9♈36	24°45	15°40	12° 0	16°35	15°26	6°32	10°25	25°10	24°D58	24°17	8°45	n.a.	S 8
M 9	18 33 33	7° 1'15	23°33	26°42	15°23	12°38	16°38	15°25	6°30	10°24	25°11	24°59	24°14	8°51	n.a.	M 9
T 10	18 37 29	7°58'52	7♉16	28°42	15° 8	13°16	16°42	15°23	6°28	10°23	25°13	24°59	24°11	8°58	n.a.	T 10
W11	18 41 26	8°56'31	20°44	0♋42	14°56	13°54	16°45	15°21	6°26	10°21	25°15	25° 1	24° 7	9° 5	n.a.	W11
T 12	18 45 23	9°54'11	3♊59	2°44	14°46	14°32	16°48	15°19	6°24	10°20	25°16	25° 2	24° 4	9°11	n.a.	T 12
F 13	18 49 19	10°51'53	17° 0	4°45	14°38	15°10	16°52	15°18	6°22	10°19	25°18	25° 2	24° 1	9°18	n.a.	F 13
S 14	18 53 16	11°49'37	29°48	6°47	14°33	15°48	16°56	15°16	6°20	10°17	25°20	25°R 2	23°58	9°25	n.a.	S 14
S 15	18 57 12	12°47'23	12♋23	8°49	14°30	16°27	17° 0	15°15	6°18	10°16	25°21	25° 2	23°55	9°32	n.a.	S 15
M16	19 1 9	13°45'10	24°47	10°51	14°D30	17° 5	17° 4	15°14	6°17	10°14	25°23	25° 0	23°52	9°38	n.a.	M16
T 17	19 5 5	14°42'58	7♌ 0	12°52	14°31	17°44	17° 9	15°12	6°15	10°13	25°24	24°57	23°48	9°45	n.a.	T 17
W18	19 9 2	15°40'48	19° 4	14°52	14°35	18°22	17°13	15°11	6°13	10°12	25°26	24°54	23°45	9°52	n.a.	W18
T 19	19 12 58	16°38'39	1♍ 1	16°51	14°42	19° 1	17°18	15°10	6°12	10°10	25°28	24°51	23°42	9°59	n.a.	T 19
F 20	19 16 55	17°36'32	12°53	18°50	14°50	19°40	17°23	15° 9	6°10	10° 9	25°29	24°47	23°39	10° 5	n.a.	F 20
S 21	19 20 52	18°34'26	24°45	20°47	15° 1	20°19	17°28	15° 8	6° 8	10° 7	25°31	24°45	23°36	10°12	n.a.	S 21
S 22	19 24 48	19°32'22	6♎39	22°44	15°14	20°58	17°33	15° 8	6° 7	10° 6	25°32	24°43	23°33	10°19	n.a.	S 22
M23	19 28 45	20°30'19	18°41	24°39	15°28	21°38	17°38	15° 7	6° 5	10° 4	25°34	24°D42	23°29	10°25	n.a.	M23
T 24	19 32 41	21°28'17	0♏55	26°33	15°45	22°17	17°44	15° 7	6° 4	10° 3	25°36	24°43	23°26	10°32	n.a.	T 24
W25	19 36 38	22°26'18	13°25	28°26	16° 3	22°57	17°49	15° 6	6° 2	10° 1	25°37	24°44	23°23	10°39	n.a.	W25
T 26	19 40 34	23°24'19	26°16	0♐17	16°24	23°36	17°55	15° 6	6° 1	9°59	25°39	24°45	23°20	10°46	n.a.	T 26
F 27	19 44 31	24°22'22	9♑31	2° 7	16°46	24°16	18° 1	15° 6	6° 0	9°58	25°40	24°47	23°17	10°52	n.a.	F 27
S 28	19 48 27	25°20'27	23°12	3°56	17°10	24°56	18° 7	15° 5	5°58	9°56	25°42	24°R47	23°13	10°59	n.a.	S 28
S 29	19 52 24	26°18'34	7♉18	5°44	17°35	25°36	18°13	15°D 5	5°57	9°55	25°43	24°47	23°10	11° 6	n.a.	S 29
M30	19 56 21	27°16'42	21°48	7°31	18° 3	26°16	18°20	15° 5	5°56	9°53	25°45	24°45	23° 7	11°12	n.a.	M30
T 31	20 0 17	28♋14'52	6♒35	9♌16	18♊31	26♍56	18♎26	15♏ 5	5♐55	9♒51	25♊46	24♐41	23♐ 4	11♍19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n47	23s25	0n22	22n 5	0s31	17n46	5s33	9n 9	0n22	5s28	1n 7	15s 5	1n47	21s52	0s 7	18s47	0s58	27n14	3n33	23s42	23s41	4n 8		n.a.
M 2	23 47	21 29	1 39	22 30	0 17	17 35	5 41	8 54	0 21	5 29	1 7	15 4	1 46	21 52	0 7	18 47	0 58	27 14	3 33	23 42	23 41	4 6		n.a.
T 3	23 47	18 10	2 51	22 55	0 5	17 26	5 48	8 39	0 20	5 30	1 7	15 4	1 46	21 51	0 7	18 47	0 58	27 14	3 33	23 42	23 40	4 3		n.a.
W 4	23 46	13 42	3 52	23 18	0n 8	17 17	5 54	8 24	0 19	5 31	1 7	15 3	1 46	21 51	0 7	18 48	0 58	27 14	3 33	23 42	23 40	4 0		n.a.
T 5	23 45	8 28	4 39	23 39	0 20	17 9	6 0	8 9	0 18	5 33	1 6	15 3	1 46	21 50	0 7	18 48	0 58	27 15	3 33	23 42	23 40	3 57		n.a.
F 6	23 43	2 47	5 7	23 59	0 31	17 1	6 5	7 54	0 17	5 34	1 6	15 2	1 46	21 50	0 7	18 49	0 59	27 15	3 33	23 42	23 40	3 55		n.a.
S 7	23 41	3n 0	5 16	24 16	0 41	16 55	6 9	7 38	0 16	5 35	1 6	15 2	1 45	21 50	0 7	18 49	0 59	27 15	3 33	23 41	23 40	3 52		n.a.
S 8	23 39	8 32	5 6	24 32	0 51	16 49	6 13	7 23	0 15	5 37	1 5	15 2	1 45	21 49	0 7	18 49	0 59	27 15	3 33	23 41	23 40	3 49		n.a.
M 9	23 36	13 34	4 38	24 45	1 0	16 45	6 16	7 7	0 14	5 38	1 5	15 1	1 45	21 49	0 7	18 50	0 59	27 15	3 33	23 42	23 40	3 46		n.a.
T 10	23 33	17 49	3 54	24 55	1 8	16 41	6 19	6 52	0 13	5 39	1 5	15 1	1 45	21 49	0 7	18 50	0 59	27 15	3 33	23 42	23 40	3 44		n.a.
W11	23 29	21 4	2 58	25 3	1 16	16 37	6 20	6 36	0 11	5 41	1 5	15 1	1 45	21 48	0 7	18 50	0 59	27 16	3 34	23 42	23 39	3 41		n.a.
T 12	23 25	23 7	1 54	25 8	1 22	16 35	6 22	6 20	0 10	5 43	1 4	15 0	1 44	21 48	0 7	18 51	0 59	27 16	3 34	23 42	23 39	3 38		n.a.
F 13	23 20	23 53	0 44	25 10	1 28	16 33	6 22	6 4	0 9	5 44	1 4	15 0	1 44	21 48	0 7	18 51	0 59	27 16	3 34	23 42	23 39	3 35		n.a.
S 14	23 15	23 21	0s26	25 10	1 33	16 33	6 23	5 48	0 8	5 46	1 4	15 0	1 44	21 47	0 7	18 52	0 59	27 16	3 34	23 42	23 39	3 33		n.a.
S 15	23 10	21 38	1 34	25 7	1 37	16 32	6 22	5 32	0 7	5 48	1 3	15 0	1 44	21 47	0 7	18 52	0 59	27 16	3 34	23 42	23 39	3 30		n.a.
M16	23 4	18 55	2 37	25 1	1 41	16 33	6 22	5 16	0 6	5 50	1 3	14 59	1 44	21 47	0 7	18 53	0 59	27 16	3 34	23 42	23 39	3 27		n.a.
T 17	22 58	15 24	3 31	24 52	1 44	16 34	6 21	5 0	0 5	5 52	1 3	14 59	1 43	21 47	0 7	18 53	0 59	27 16	3 34	23 41	23 38	3 24		n.a.
W18	22 51	11 17	4 15	24 42	1 46	16 36	6 19	4 44	0 4	5 54	1 3	14 59	1 43	21 46	0 7	18 53	0 59	27 17	3 34	23 41	23 38	3 22		n.a.
T 19	22 44	6 48	4 47	24 28	1 47	16 39	6 17	4 27	0 3	5 56	1 2	14 59	1 43	21 46	0 7	18 54	0 59	27 17	3 34	23 41	23 38	3 19		n.a.
F 20	22 37	2 6	5 7	24 13	1 48	16 42	6 15	4 11	0 2	5 58	1 2	14 59	1 43	21 46	0 7	18 54	0 59	27 17	3 34	23 41	23 38	3 16		n.a.
S 21	22 29	2s40	5 14	23 56	1 48	16 46	6 12	3 55	0 1	6 0	1 2	14 59	1 42	21 45	0 7	18 55	0 59	27 17	3 35	23 41	23 38	3 14		n.a.
S 22	22 21	7 22	5 7	23 36	1 47	16 50	6 9	3 38	0 0	6 2	1 1	14 59	1 42	21 45	0 7	18 55	0 59	27 17	3 35	23 41	23 38	3 11		n.a.
M23	22 12	11 50	4 47	23 15	1 46	16 55	6 6	3 22	0s 0	6 5	1 1	14 59	1 42	21 45	0 7	18 56	0 59	27 17	3 35	23 41	23 38	3 8		n.a.
T 24	22 3	15 55	4 14	22 51	1 44	17 0	6 3	3 5	0 1	6 7	1 1	14 59	1 42	21 45	0 7	18 56	0 59	27 18	3 35	23 41	23 37	3 5		n.a.
W25	21 53	19 23	3 27	22 26	1 42	17 6	5 59	2 48	0 2	6 10	1 1	14 59	1 42	21 44	0 7	18 56	0 59	27 18	3 35	23 41	23 37	3 3		n.a.
T 26	21 44	22 2	2 30	22 0	1 39	17 12	5 55	2 32	0 3	6 12	1 0	14 59	1 41	21 44	0 7	18 57	0 59	27 18	3 35	23 41	23 37	3 0		n.a.
F 27	21 33	23 34	1 23	21 32	1 36	17 18	5 51	2 15	0 4	6 15	1 0	14 59	1 41	21 44	0 7	18 57	0 59	27 18	3 35	23 41	23 37	2 57		n.a.
S 28	21 23	23 45	0 9	21 3	1 33	17 25	5 46	1 58	0 5	6 17	1 0	15 0	1 41	21 44	0 7	18 58	0 59	27 18	3 35	23 41	23 37	2 54		n.a.
S 29	21 12	22 27	1n 8	20 33	1 29	17 32	5 42	1 41	0 6	6 20	1 0	15 0	1 41	21 44	0 7	18 58	0 59	27 18	3 35	23 41	23 37	2 52		n.a.
M30	21 1	19 39	2 22	20 1	1 24	17 39	5 37	1 24	0 7	6 23	0 59	15 0	1 40	21 43	0 7	18 59	0 59	27 19	3 36	23 41	23 36	2 49		n.a.
T 31	20n49	15s33	3n28	19n29	1n20	17n46	5s32	1n 7	0s 8	6s25	0n59	15s 0	1n40	21s43	0s 7	18s59	0s59	27n19	3n36	23s41	23s36	2n46		n.a.

Julian Day Number = 1435978.5, Delta T = 05h58m49s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'59, Lahiri = -14°44'58 Julian Calendar 1 July 782 BCE == Greg. Calendar 23 June 782 BCE

The year -781 astronomical counting style corresponds to year 782 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 782 BCE
geocentric

AUGUST 782 BCE (-781) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 4 14	29♋13'04	21♒32	11♌ 0	19♊ 2	27♍36	18♎33	15♏ 6	5°R54	9°R50	25♊48	24°R37	23♐ 1	11♍26	n.a.	W 1
T 2	20 8 10	0♌11'18	6♓30	12°43	19°33	28°16	18°40	15° 6	5♐52	9♒48	25°49	24♐32	22°58	11°33	n.a.	T 2
F 3	20 12 7	1° 9'34	21°20	14°25	20° 6	28°57	18°47	15° 6	5°51	9°47	25°51	24°27	22°54	11°39	n.a.	F 3
S 4	20 16 3	2° 7'52	5♈56	16° 5	20°41	29°37	18°54	15° 7	5°50	9°45	25°52	24°23	22°51	11°46	n.a.	S 4
S 5	20 20 0	3° 6'13	20°13	17°45	21°17	0♎18	19° 1	15° 8	5°49	9°43	25°53	24°21	22°48	11°53	n.a.	S 5
M 6	20 23 56	4° 4'35	4♉ 9	19°23	21°54	0°58	19° 9	15° 8	5°49	9°42	25°55	24°D20	22°45	12° 0	n.a.	M 6
T 7	20 27 53	5° 3'01	17°43	21° 0	22°32	1°39	19°16	15° 9	5°48	9°40	25°56	24°20	22°42	12° 6	n.a.	T 7
W 8	20 31 50	6° 1'28	0♊57	22°36	23°12	2°20	19°24	15°10	5°47	9°38	25°58	24°22	22°39	12°13	n.a.	W 8
T 9	20 35 46	6°59'58	13°54	24°11	23°52	3° 1	19°32	15°11	5°46	9°37	25°59	24°23	22°35	12°20	n.a.	T 9
F 10	20 39 43	7°58'30	26°36	25°44	24°34	3°42	19°39	15°12	5°45	9°35	26° 0	24°R24	22°32	12°26	n.a.	F 10
S 11	20 43 39	8°57'04	9♋ 5	27°17	25°17	4°24	19°47	15°13	5°45	9°33	26° 2	24°22	22°29	12°33	n.a.	S 11
S 12	20 47 36	9°55'40	21°24	28°49	26° 0	5° 5	19°56	15°15	5°44	9°32	26° 3	24°19	22°26	12°40	n.a.	S 12
M13	20 51 32	10°54'19	3♌35	0♍19	26°45	5°46	20° 4	15°16	5°44	9°30	26° 4	24°14	22°23	12°47	n.a.	M13
T 14	20 55 29	11°53'00	15°39	1°48	27°31	6°28	20°12	15°18	5°43	9°28	26° 5	24° 6	22°19	12°53	n.a.	T 14
W15	20 59 25	12°51'42	27°37	3°17	28°17	7° 9	20°21	15°19	5°43	9°27	26° 7	23°57	22°16	13° 0	n.a.	W15
T 16	21 3 22	13°50'27	9♍30	4°44	29° 4	7°51	20°30	15°21	5°42	9°25	26° 8	23°47	22°13	13° 7	n.a.	T 16
F 17	21 7 19	14°49'13	21°22	6°10	29°53	8°33	20°38	15°23	5°42	9°23	26° 9	23°38	22°10	13°13	n.a.	F 17
S 18	21 11 15	15°48'02	3♎13	7°35	0♋42	9°15	20°47	15°24	5°41	9°22	26°10	23°29	22° 7	13°20	n.a.	S 18
S 19	21 15 12	16°46'53	15° 7	8°59	1°31	9°57	20°56	15°26	5°41	9°20	26°12	23°23	22° 4	13°27	n.a.	S 19
M20	21 19 8	17°45'45	27° 7	10°21	2°22	10°39	21° 6	15°28	5°41	9°19	26°13	23°18	22° 0	13°34	n.a.	M20
T 21	21 23 5	18°44'39	9♏17	11°42	3°13	11°21	21°15	15°31	5°41	9°17	26°14	23°16	21°57	13°40	n.a.	T 21
W22	21 27 1	19°43'36	21°42	13° 2	4° 5	12° 3	21°24	15°33	5°41	9°15	26°15	23°D15	21°54	13°47	n.a.	W22
T 23	21 30 58	20°42'34	4♐28	14°21	4°57	12°45	21°34	15°35	5°40	9°14	26°16	23°16	21°51	13°54	n.a.	T 23
F 24	21 34 54	21°41'34	17°37	15°38	5°51	13°28	21°43	15°38	5°D40	9°12	26°17	23°R17	21°48	14° 1	n.a.	F 24
S 25	21 38 51	22°40'36	1♑14	16°54	6°45	14°10	21°53	15°40	5°40	9°10	26°18	23°16	21°44	14° 7	n.a.	S 25
S 26	21 42 47	23°39'40	15°20	18° 9	7°39	14°53	22° 3	15°43	5°41	9° 9	26°19	23°14	21°41	14°14	n.a.	S 26
M27	21 46 44	24°38'46	29°54	19°22	8°34	15°35	22°13	15°45	5°41	9° 7	26°20	23°10	21°38	14°21	n.a.	M27
T 28	21 50 41	25°37'54	14♒52	20°33	9°30	16°18	22°23	15°48	5°41	9° 6	26°21	23° 3	21°35	14°27	n.a.	T 28
W29	21 54 37	26°37'04	0♓ 5	21°42	10°26	17° 1	22°33	15°51	5°41	9° 4	26°22	22°55	21°32	14°34	n.a.	W29
T 30	21 58 34	27°36'16	15°23	22°49	11°23	17°44	22°43	15°54	5°41	9° 3	26°23	22°45	21°29	14°41	n.a.	T 30
F 31	22 2 30	28♌35'30	0♈34	23♍54	12♋20	18♎27	22♎53	15♏57	5♐42	9♒ 1	26♊24	22♐35	21♐25	14♍48	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n37	10s25	4n21	18n55	1n15	17n54	5s27	0n50	0s 9	6s28	0n59	15s 1	1n40	21s43	0s 7	19s 0	0s59	27n19	3n36	23s41	23s36	2n43		n.a.
T 2	20 24	4 41	4 56	18 21	1 10	18 1	5 22	0 33	0 10	6 31	0 59	15 1	1 40	21 43	0 7	19 0	0 59	27 19	3 36	23 40	23 36	2 41		n.a.
F 3	20 12	1n15	5 10	17 46	1 4	18 9	5 16	0 16	0 11	6 34	0 58	15 1	1 39	21 43	0 7	19 1	0 59	27 19	3 36	23 40	23 36	2 38		n.a.
S 4	19 58	7 2	5 4	17 10	0 58	18 17	5 11	0s 1	0 12	6 37	0 58	15 2	1 39	21 42	0 7	19 1	0 59	27 19	3 36	23 40	23 36	2 35		n.a.
S 5	19 45	12 19	4 40	16 34	0 52	18 25	5 5	0 19	0 12	6 40	0 58	15 2	1 39	21 42	0 7	19 1	0 59	27 20	3 36	23 40	23 35	2 33		n.a.
M 6	19 31	16 49	3 59	15 57	0 46	18 33	5 0	0 36	0 13	6 43	0 58	15 2	1 39	21 42	0 7	19 2	0 59	27 20	3 36	23 40	23 35	2 30		n.a.
T 7	19 17	20 20	3 6	15 20	0 39	18 41	4 54	0 53	0 14	6 46	0 57	15 3	1 39	21 42	0 7	19 2	0 59	27 20	3 37	23 40	23 35	2 27		n.a.
W 8	19 2	22 40	2 4	14 42	0 33	18 49	4 48	1 10	0 15	6 49	0 57	15 3	1 38	21 42	0 7	19 3	0 59	27 20	3 37	23 40	23 35	2 24		n.a.
T 9	18 48	23 44	0 57	14 4	0 26	18 57	4 42	1 28	0 16	6 52	0 57	15 4	1 38	21 42	0 7	19 3	0 59	27 20	3 37	23 40	23 35	2 22		n.a.
F 10	18 32	23 33	0s12	13 25	0 19	19 5	4 36	1 45	0 17	6 56	0 57	15 4	1 38	21 41	0 7	19 4	0 59	27 20	3 37	23 40	23 34	2 19		n.a.
S 11	18 17	22 10	1 19	12 46	0 11	19 12	4 30	2 2	0 18	6 59	0 56	15 5	1 38	21 41	0 7	19 4	0 59	27 21	3 37	23 40	23 34	2 16		n.a.
S 12	18 1	19 45	2 21	12 7	0 4	19 20	4 24	2 20	0 18	7 2	0 56	15 6	1 37	21 41	0 7	19 5	0 59	27 21	3 37	23 40	23 34	2 14		n.a.
M13	17 45	16 28	3 15	11 28	0s 3	19 27	4 18	2 37	0 19	7 6	0 56	15 6	1 37	21 41	0 7	19 5	0 59	27 21	3 37	23 40	23 34	2 11		n.a.
T 14	17 29	12 33	4 0	10 49	0 11	19 34	4 12	2 55	0 20	7 9	0 56	15 7	1 37	21 41	0 7	19 6	0 59	27 21	3 37	23 39	23 34	2 8		n.a.
W15	17 12	8 11	4 35	10 10	0 19	19 41	4 6	3 12	0 21	7 13	0 55	15 8	1 37	21 41	0 7	19 6	0 59	27 21	3 38	23 39	23 34	2 5		n.a.
T 16	16 55	3 33	4 57	9 31	0 26	19 48	3 59	3 29	0 22	7 16	0 55	15 8	1 37	21 41	0 7	19 7	0 59	27 22	3 38	23 38	23 33	2 3		n.a.
F 17	16 38	1s12	5 6	8 51	0 34	19 54	3 53	3 47	0 23	7 20	0 55	15 9	1 36	21 41	0 7	19 7	0 59	27 22	3 38	23 38	23 33	2 0		n.a.
S 18	16 20	5 54	5 1	8 12	0 42	20 1	3 47	4 4	0 23	7 23	0 55	15 10	1 36	21 41	0 7	19 7	0 59	27 22	3 38	23 38	23 33	1 57		n.a.
S 19	16 2	10 24	4 44	7 33	0 50	20 7	3 40	4 22	0 24	7 27	0 55	15 11	1 36	21 41	0 7	19 8	0 59	27 22	3 38	23 37	23 33	1 55		n.a.
M20	15 44	14 32	4 15	6 54	0 58	20 12	3 34	4 39	0 25	7 31	0 54	15 11	1 36	21 41	0 7	19 8	0 59	27 22	3 38	23 37	23 33	1 52		n.a.
T 21	15 26	18 9	3 33	6 16	1 6	20 17	3 28	4 57	0 26	7 34	0 54	15 12	1 35	21 41	0 7	19 9	0 59	27 22	3 38	23 37	23 32	1 49		n.a.
W22	15 7	21 2	2 41	5 38	1 13	20 22	3 21	5 14	0 27	7 38	0 54	15 13	1 35	21 41	0 7	19 9	0 59	27 23	3 39	23 37	23 32	1 46		n.a.
T 23	14 48	22 58	1 39	5 0	1 21	20 27	3 15	5 32	0 27	7 42	0 54	15 14	1 35	21 41	0 7	19 10	0 59	27 23	3 39	23 37	23 32	1 44		n.a.
F 24	14 29	23 42	0 30	4 22	1 29	20 31	3 8	5 49	0 28	7 46	0 53	15 15	1 35	21 41	0 7	19 10	0 59	27 23	3 39	23 37	23 32	1 41		n.a.
S 25	14 9	23 5	0n42	3 45	1 37	20 35	3 2	6 6	0 29	7 50	0 53	15 16	1 35	21 41	0 7	19 11	0 59	27 23	3 39	23 37	23 32	1 38		n.a.
S 26	13 50	20 59	1 55	3 9	1 45	20 38	2 56	6 24	0 30	7 53	0 53	15 17	1 34	21 41	0 7	19 11	0 59	27 23	3 39	23 37	23 31	1 36		n.a.
M27	13 30	17 30	3 2	2 33	1 53	20 41	2 49	6 41	0 30	7 57	0 53	15 18	1 34	21 41	0 7	19 11	0 59	27 23	3 39	23 37	23 31	1 33		n.a.
T 28	13 10	12 49	3 59	1 58	2 0	20 44	2 43	6 59	0 31	8 1	0 53	15 19	1 34	21 41	0 7	19 12	0 59	27 24	3 39	23 36	23 31	1 30		n.a.
W29	12 49	7 15	4 39	1 23	2 8	20 46	2 37	7 16	0 32	8 5	0 52	15 20	1 34	21 41	0 7	19 12	0 59	27 24	3 40	23 36	23 31	1 27		n.a.
T 30	12 29	1 14	5 0	0 50	2 15	20 48	2 31	7 33	0 33	8 9	0 52	15 21	1 33	21 41	0 7	19 13	0 59	27 24	3 40	23 35	23 31	1 25		n.a.
F 31	12n 8	4n48	5n 0	0n17	2s22	20n49	2s24	7s51	0s33	8s13	0n52	15s22	1n33	21s41	0s 7	19s13	0s59	27n24	3n40	23s35	23s30	1n22		n.a.

Julian Day Number = 1436009.5, Delta T = 05h58m48s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'55, Lahiri = -14°44'54 Julian Calendar 1 Aug. 782 BCE == Greg. Calendar 24 July 782 BCE

The year -781 astronomical counting style corresponds to year 782 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 782 BCE
geocentric

SEPTEMBER 782 BCE (-781) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 6 27	29♌34'47	15♈29	24♍57	13♋18	19♎10	23♎ 4	16♏ 0	5♐42	8°R59	26♊25	22°R27	21♐22	14♍54	n.a.	S 1
S 2	22 10 23	0♍34'06	29°59	25°58	14°16	19°53	23°14	16° 3	5°43	8♒58	26°26	22♐22	21°19	15° 1	n.a.	S 2
M 3	22 14 20	1°33'28	14♉ 4	26°56	15°15	20°36	23°25	16° 7	5°43	8°56	26°27	22°18	21°16	15° 8	n.a.	M 3
T 4	22 18 16	2°32'52	27°40	27°51	16°14	21°19	23°36	16°10	5°44	8°55	26°28	22°D17	21°13	15°14	n.a.	T 4
W 5	22 22 13	3°32'19	10♊51	28°42	17°14	22° 3	23°46	16°14	5°44	8°53	26°28	22°17	21°10	15°21	n.a.	W 5
T 6	22 26 9	4°31'48	23°40	29°31	18°14	22°46	23°57	16°17	5°45	8°52	26°29	22°R17	21° 6	15°28	n.a.	T 6
F 7	22 30 6	5°31'20	6♋12	0♎16	19°15	23°29	24° 8	16°21	5°45	8°51	26°30	22°16	21° 3	15°35	n.a.	F 7
S 8	22 34 3	6°30'54	18°29	0°56	20°16	24°13	24°19	16°25	5°46	8°49	26°31	22°13	21° 0	15°41	n.a.	S 8
S 9	22 37 59	7°30'30	0♌37	1°32	21°17	24°57	24°30	16°28	5°47	8°48	26°31	22° 8	20°57	15°48	n.a.	S 9
M10	22 41 56	8°30'09	12°37	2° 3	22°19	25°40	24°42	16°32	5°48	8°46	26°32	21°59	20°54	15°55	n.a.	M10
T 11	22 45 52	9°29'50	24°34	2°28	23°21	26°24	24°53	16°36	5°49	8°45	26°33	21°48	20°50	16° 2	n.a.	T 11
W12	22 49 49	10°29'33	6♍27	2°48	24°24	27° 8	25° 4	16°40	5°50	8°44	26°33	21°34	20°47	16° 8	n.a.	W12
T 13	22 53 45	11°29'18	18°19	3° 1	25°26	27°52	25°16	16°44	5°51	8°42	26°34	21°20	20°44	16°15	n.a.	T 13
F 14	22 57 42	12°29'05	0♎11	3°R 7	26°30	28°36	25°27	16°49	5°52	8°41	26°35	21° 5	20°41	16°22	n.a.	F 14
S 15	23 1 38	13°28'54	12° 4	3° 6	27°33	29°20	25°39	16°53	5°53	8°40	26°35	20°52	20°38	16°28	n.a.	S 15
S 16	23 5 35	14°28'45	24° 1	2°56	28°37	0♏ 5	25°51	16°57	5°54	8°38	26°36	20°41	20°35	16°35	n.a.	S 16
M17	23 9 32	15°28'39	6♏ 3	2°38	29°41	0°49	26° 2	17° 2	5°55	8°37	26°36	20°33	20°31	16°42	n.a.	M17
T 18	23 13 28	16°28'34	18°15	2°12	0♌46	1°33	26°14	17° 6	5°56	8°36	26°37	20°28	20°28	16°49	n.a.	T 18
W19	23 17 25	17°28'31	0♐38	1°36	1°50	2°18	26°26	17°11	5°58	8°35	26°37	20°26	20°25	16°55	n.a.	W19
T 20	23 21 21	18°28'30	13°19	0°51	2°55	3° 2	26°38	17°15	5°59	8°33	26°38	20°25	20°22	17° 2	n.a.	T 20
F 21	23 25 18	19°28'30	26°21	29♍58	4° 1	3°47	26°50	17°20	6° 0	8°32	26°38	20°25	20°19	17° 9	n.a.	F 21
S 22	23 29 14	20°28'33	9♑48	28°57	5° 6	4°31	27° 2	17°25	6° 2	8°31	26°39	20°24	20°16	17°16	n.a.	S 22
S 23	23 33 11	21°28'37	23°44	27°49	6°12	5°16	27°14	17°30	6° 3	8°30	26°39	20°22	20°12	17°22	n.a.	S 23
M24	23 37 7	22°28'43	8♒ 9	26°36	7°18	6° 1	27°27	17°35	6° 5	8°29	26°39	20°17	20° 9	17°29	n.a.	M24
T 25	23 41 4	23°28'50	23° 0	25°20	8°25	6°45	27°39	17°40	6° 7	8°28	26°40	20° 9	20° 6	17°36	n.a.	T 25
W26	23 45 0	24°28'59	8♓11	24° 2	9°31	7°30	27°51	17°45	6° 8	8°27	26°40	19°59	20° 3	17°42	n.a.	W26
T 27	23 48 57	25°29'10	23°32	22°46	10°38	8°15	28° 4	17°50	6°10	8°26	26°40	19°48	20° 0	17°49	n.a.	T 27
F 28	23 52 54	26°29'23	8♈52	21°33	11°45	9° 0	28°16	17°55	6°12	8°25	26°40	19°36	19°56	17°56	n.a.	F 28
S 29	23 56 50	27°29'38	23°59	20°27	12°53	9°45	28°29	18° 0	6°13	8°24	26°41	19°26	19°53	18° 3	n.a.	S 29
S 30	0 0 47	28♍29'55	8♉43	19♍28	14♌ 0	10♏30	28♎41	18♏ 5	6♐15	8♒23	26♊41	19♐19	19♐50	18♍ 9	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n47	10n27	4n39	0s14	2s29	20n49	2s18	8s 8	0s34	8s17	0n52	15s23	1n33	21s41	0s 7	19s14	0s59	27n24	3n40	23s34	23s30	1n19		n.a.
S 2	11 26	15 22	4 0	0 45	2 36	20 50	2 12	8 25	0 35	8 22	0 52	15 24	1 33	21 41	0 7	19 14	0 59	27 25	3 40	23 34	23 30	1 17		n.a.
M 3	11 5	19 17	3 8	1 14	2 42	20 49	2 6	8 42	0 35	8 26	0 51	15 25	1 33	21 41	0 7	19 14	0 59	27 25	3 40	23 34	23 30	1 14		n.a.
T 4	10 43	21 59	2 7	1 42	2 48	20 48	2 0	8 59	0 36	8 30	0 51	15 27	1 32	21 41	0 7	19 15	0 59	27 25	3 41	23 34	23 30	1 11		n.a.
W 5	10 21	23 24	1 0	2 8	2 54	20 47	1 53	9 16	0 37	8 34	0 51	15 28	1 32	21 41	0 7	19 15	0 59	27 25	3 41	23 34	23 29	1 9		n.a.
T 6	9 59	23 31	0s 7	2 32	2 59	20 45	1 47	9 34	0 38	8 38	0 51	15 29	1 32	21 41	0 7	19 16	0 59	27 25	3 41	23 34	23 29	1 6		n.a.
F 7	9 37	22 25	1 13	2 55	3 4	20 43	1 41	9 51	0 38	8 43	0 51	15 30	1 32	21 42	0 7	19 16	0 59	27 25	3 41	23 34	23 29	1 3		n.a.
S 8	9 15	20 17	2 14	3 15	3 9	20 40	1 35	10 8	0 39	8 47	0 50	15 31	1 32	21 42	0 7	19 16	0 59	27 26	3 41	23 33	23 29	1 0		n.a.
S 9	8 53	17 15	3 8	3 33	3 12	20 36	1 30	10 24	0 40	8 51	0 50	15 33	1 31	21 42	0 7	19 17	0 59	27 26	3 41	23 33	23 28	0 58		n.a.
M10	8 30	13 33	3 53	3 48	3 15	20 32	1 24	10 41	0 40	8 56	0 50	15 34	1 31	21 42	0 7	19 17	0 59	27 26	3 42	23 33	23 28	0 55		n.a.
T 11	8 7	9 20	4 27	4 1	3 18	20 27	1 18	10 58	0 41	9 0	0 50	15 35	1 31	21 42	0 7	19 17	0 59	27 26	3 42	23 32	23 28	0 52		n.a.
W12	7 44	4 48	4 49	4 10	3 19	20 22	1 12	11 15	0 42	9 4	0 50	15 37	1 31	21 42	0 7	19 18	0 59	27 26	3 42	23 31	23 28	0 50		n.a.
T 13	7 21	0 6	4 59	4 16	3 20	20 16	1 6	11 31	0 42	9 9	0 50	15 38	1 31	21 43	0 7	19 18	0 59	27 27	3 42	23 30	23 28	0 47		n.a.
F 14	6 58	4s35	4 56	4 18	3 19	20 10	1 1	11 48	0 43	9 13	0 49	15 40	1 30	21 43	0 7	19 18	0 59	27 27	3 42	23 29	23 27	0 44		n.a.
S 15	6 35	9 7	4 40	4 16	3 17	20 3	0 55	12 4	0 43	9 18	0 49	15 41	1 30	21 43	0 7	19 19	0 59	27 27	3 42	23 28	23 27	0 42		n.a.
S 16	6 12	13 20	4 11	4 9	3 14	19 56	0 50	12 21	0 44	9 22	0 49	15 42	1 30	21 43	0 7	19 19	0 59	27 27	3 43	23 27	23 27	0 39		n.a.
M17	5 48	17 3	3 31	3 57	3 10	19 48	0 44	12 37	0 45	9 26	0 49	15 44	1 30	21 43	0 7	19 19	0 59	27 27	3 43	23 27	23 27	0 36		n.a.
T 18	5 25	20 5	2 41	3 41	3 3	19 39	0 39	12 53	0 45	9 31	0 49	15 45	1 30	21 44	0 7	19 20	0 59	27 27	3 43	23 26	23 26	0 34		n.a.
W19	5 1	22 15	1 42	3 19	2 55	19 30	0 33	13 10	0 46	9 35	0 49	15 47	1 30	21 44	0 7	19 20	0 59	27 28	3 43	23 26	23 26	0 31		n.a.
T 20	4 37	23 21	0 37	2 52	2 45	19 20	0 28	13 26	0 46	9 40	0 48	15 48	1 29	21 44	0 7	19 20	0 59	27 28	3 43	23 26	23 26	0 28		n.a.
F 21	4 14	23 13	0n31	2 19	2 33	19 10	0 23	13 42	0 47	9 45	0 48	15 50	1 29	21 44	0 7	19 21	0 59	27 28	3 43	23 26	23 26	0 26		n.a.
S 22	3 50	21 45	1 41	1 42	2 20	18 59	0 18	13 58	0 48	9 49	0 48	15 51	1 29	21 45	0 7	19 21	0 59	27 28	3 44	23 26	23 26	0 23		n.a.
S 23	3 26	18 56	2 46	1 1	2 4	18 47	0 13	14 13	0 48	9 54	0 48	15 53	1 29	21 45	0 7	19 21	0 59	27 28	3 44	23 26	23 25	0 20		n.a.
M24	3 2	14 54	3 43	0 16	1 47	18 35	0 8	14 29	0 49	9 58	0 48	15 54	1 29	21 45	0 7	19 22	0 59	27 29	3 44	23 26	23 25	0 18		n.a.
T 25	2 38	9 50	4 28	0n32	1 28	18 23	0 3	14 45	0 49	10 3	0 48	15 56	1 28	21 45	0 7	19 22	0 59	27 29	3 44	23 25	23 25	0 15		n.a.
W26	2 13	4 5	4 54	1 22	1 8	18 9	0n 2	15 0	0 50	10 8	0 48	15 58	1 28	21 46	0 7	19 22	0 59	27 29	3 44	23 24	23 25	0 12		n.a.
T 27	1 49	1n58	4 59	2 11	0 48	17 56	0 6	15 15	0 50	10 12	0 47	15 59	1 28	21 46	0 7	19 22	0 59	27 29	3 44	23 23	23 24	0 9		n.a.
F 28	1 25	7 54	4 44	2 59	0 27	17 41	0 11	15 31	0 51	10 17	0 47	16 1	1 28	21 46	0 7	19 23	0 59	27 29	3 45	23 22	23 24	0 7		n.a.
S 29	1 1	13 16	4 8	3 44	0 7	17 26	0 16	15 46	0 52	10 21	0 47	16 2	1 28	21 47	0 7	19 23	0 59	27 29	3 45	23 22	23 24	0 4		n.a.
S 30	0n36	17n42	3n16	4n26	0n13	17n11	0n20	16s 1	0s52	10s26	0n47	16s 4	1n28	21s47	0s 7	19s23	0s59	27n30	3n45	23s21	23s24	0n 1		n.a.

Julian Day Number = 1436040.5, Delta T = 05h58m46s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'50, Lahiri = -14°44'50 Julian Calendar 1 Sept. 782 BCE == Greg. Calendar 24 Aug. 782 BCE

The year -781 astronomical counting style corresponds to year 782 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 782 BCE
geocentric

OCTOBER 782 BCE (-781) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 4 43	29♍30'14	22♉58	18°R39	15♌ 8	11♏15	28♎54	18♏11	6♐17	8°R22	26♊41	19°R14	19♐47	18♍16	n.a.	M 1
T 2	0 8 40	0♎30'36	6♊44	18♍ 1	16°16	12° 1	29° 7	18°16	6°19	8♒21	26°41	19♐12	19°44	18°23	n.a.	T 2
W 3	0 12 36	1°30'59	20° 1	17°34	17°24	12°46	29°19	18°22	6°21	8°20	26°41	19°D12	19°41	18°29	n.a.	W 3
T 4	0 16 33	2°31'25	2♋52	17°18	18°33	13°31	29°32	18°27	6°23	8°20	26°41	19°R12	19°37	18°36	n.a.	T 4
F 5	0 20 29	3°31'53	15°23	17°D15	19°41	14°17	29°45	18°33	6°25	8°19	26°41	19°11	19°34	18°43	n.a.	F 5
S 6	0 24 26	4°32'22	27°37	17°22	20°50	15° 2	29°58	18°39	6°27	8°18	26°R41	19° 9	19°31	18°50	n.a.	S 6
S 7	0 28 23	5°32'54	9♌39	17°40	21°59	15°48	0♏11	18°44	6°29	8°17	26°41	19° 4	19°28	18°56	n.a.	S 7
M 8	0 32 19	6°33'28	21°35	18° 8	23° 8	16°33	0°24	18°50	6°31	8°17	26°41	18°56	19°25	19° 3	n.a.	M 8
T 9	0 36 16	7°34'03	3♍27	18°45	24°18	17°19	0°37	18°56	6°34	8°16	26°41	18°46	19°21	19°10	n.a.	T 9
W10	0 40 12	8°34'40	15°18	19°29	25°27	18° 4	0°50	19° 2	6°36	8°15	26°41	18°33	19°18	19°17	n.a.	W10
T 11	0 44 9	9°35'19	27°11	20°21	26°37	18°50	1° 3	19° 8	6°38	8°15	26°41	18°20	19°15	19°23	n.a.	T 11
F 12	0 48 5	10°36'00	9♎ 6	21°19	27°47	19°36	1°16	19°14	6°40	8°14	26°41	18° 6	19°12	19°30	n.a.	F 12
S 13	0 52 2	11°36'42	21° 6	22°22	28°57	20°22	1°29	19°20	6°43	8°14	26°41	17°54	19° 9	19°37	n.a.	S 13
S 14	0 55 58	12°37'26	3♏10	23°30	0♍ 7	21° 8	1°43	19°26	6°45	8°13	26°41	17°43	19° 6	19°43	n.a.	S 14
M15	0 59 55	13°38'11	15°22	24°42	1°17	21°54	1°56	19°32	6°48	8°13	26°40	17°36	19° 2	19°50	n.a.	M15
T 16	1 3 52	14°38'58	27°41	25°58	2°28	22°40	2° 9	19°38	6°50	8°12	26°40	17°31	18°59	19°57	n.a.	T 16
W17	1 7 48	15°39'46	10♐12	27°17	3°39	23°26	2°23	19°44	6°53	8°12	26°40	17°29	18°56	20° 4	n.a.	W17
T 18	1 11 45	16°40'35	22°56	28°38	4°49	24°12	2°36	19°50	6°55	8°11	26°39	17°D29	18°53	20°10	n.a.	T 18
F 19	1 15 41	17°41'26	5♑58	0♎ 1	6° 0	24°58	2°49	19°57	6°58	8°11	26°39	17°30	18°50	20°17	n.a.	F 19
S 20	1 19 38	18°42'17	19°20	1°26	7°11	25°44	3° 3	20° 3	7° 0	8°11	26°39	17°R30	18°47	20°24	n.a.	S 20
S 21	1 23 34	19°43'10	3♒ 5	2°53	8°22	26°30	3°16	20° 9	7° 3	8°10	26°38	17°29	18°43	20°31	n.a.	S 21
M22	1 27 31	20°44'03	17°14	4°20	9°34	27°16	3°30	20°16	7° 6	8°10	26°38	17°26	18°40	20°37	n.a.	M22
T 23	1 31 27	21°44'58	1♓47	5°49	10°45	28° 3	3°43	20°22	7° 9	8°10	26°38	17°21	18°37	20°44	n.a.	T 23
W24	1 35 24	22°45'53	16°40	7°19	11°56	28°49	3°57	20°29	7°11	8°10	26°37	17°14	18°34	20°51	n.a.	W24
T 25	1 39 21	23°46'50	1♈45	8°49	13° 8	29°35	4°10	20°35	7°14	8°10	26°37	17° 6	18°31	20°57	n.a.	T 25
F 26	1 43 17	24°47'47	16°53	10°20	14°20	0♐22	4°24	20°42	7°17	8°10	26°36	16°57	18°27	21° 4	n.a.	F 26
S 27	1 47 14	25°48'46	1♉54	11°52	15°32	1° 8	4°37	20°48	7°20	8° 9	26°36	16°50	18°24	21°11	n.a.	S 27
S 28	1 51 10	26°49'46	16°39	13°24	16°44	1°55	4°51	20°55	7°23	8° 9	26°35	16°44	18°21	21°18	n.a.	S 28
M29	1 55 7	27°50'47	0♊59	14°56	17°56	2°41	5° 4	21° 2	7°26	8°D 9	26°34	16°41	18°18	21°24	n.a.	M29
T 30	1 59 3	28°51'50	14°53	16°28	19° 8	3°28	5°18	21° 8	7°29	8° 9	26°34	16°D39	18°15	21°31	n.a.	T 30
W31	2 3 0	29♎52'53	28♊18	18♎ 1	20♍20	4♐14	5♏32	21♏15	7♐32	8♒10	26♊33	16♐40	18♐12	21♍38	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	0n12	20n56	2n14	5n 3	0n32	16n55	0n24	16s15	0s53	10s31	0n47	16s 6	1n27	21s47	0s 7	19s23	0s59	27n30	3n45	23s21	23s23	0s 1			n.a.
T 2	0s12	22 50	1 5	5 34	0 50	16 39	0 29	16 30	0 53	10 36	0 47	16 7	1 27	21 48	0 7	19 23	0 59	27 30	3 45	23 21	23 23	0 4			n.a.
W 3	0 37	23 20	0s 4	5 59	1 6	16 22	0 33	16 45	0 54	10 40	0 46	16 9	1 27	21 48	0 7	19 24	0 59	27 30	3 45	23 21	23 23	0 7			n.a.
T 4	1 1	22 34	1 12	6 18	1 20	16 4	0 37	16 59	0 54	10 45	0 46	16 11	1 27	21 48	0 7	19 24	0 59	27 30	3 46	23 21	23 23	0 9			n.a.
F 5	1 25	20 40	2 14	6 31	1 32	15 46	0 41	17 13	0 55	10 50	0 46	16 12	1 27	21 49	0 7	19 24	0 59	27 30	3 46	23 20	23 22	0 12			n.a.
S 6	1 50	17 52	3 8	6 38	1 43	15 28	0 45	17 28	0 55	10 54	0 46	16 14	1 27	21 49	0 7	19 24	0 59	27 31	3 46	23 20	23 22	0 15			n.a.
S 7	2 14	14 20	3 54	6 40	1 52	15 9	0 49	17 41	0 56	10 59	0 46	16 16	1 27	21 49	0 7	19 24	0 59	27 31	3 46	23 20	23 22	0 17			n.a.
M 8	2 38	10 17	4 28	6 36	2 0	14 50	0 52	17 55	0 56	11 4	0 46	16 18	1 26	21 50	0 7	19 25	0 59	27 31	3 46	23 19	23 22	0 20			n.a.
T 9	3 3	5 53	4 51	6 27	2 6	14 30	0 56	18 9	0 56	11 9	0 46	16 19	1 26	21 50	0 7	19 25	0 59	27 31	3 46	23 18	23 21	0 22			n.a.
W10	3 27	1 16	5 1	6 13	2 11	14 9	0 59	18 22	0 57	11 13	0 46	16 21	1 26	21 51	0 7	19 25	0 59	27 31	3 47	23 17	23 21	0 25			n.a.
T 11	3 51	3s24	4 58	5 55	2 14	13 48	1 3	18 36	0 57	11 18	0 45	16 23	1 26	21 51	0 7	19 25	0 59	27 31	3 47	23 16	23 21	0 28			n.a.
F 12	4 15	7 57	4 42	5 34	2 16	13 27	1 6	18 49	0 58	11 23	0 45	16 25	1 26	21 51	0 7	19 25	0 59	27 32	3 47	23 15	23 21	0 30			n.a.
S 13	4 39	12 14	4 13	5 10	2 17	13 6	1 9	19 2	0 58	11 28	0 45	16 26	1 26	21 52	0 7	19 25	0 59	27 32	3 47	23 14	23 20	0 33			n.a.
S 14	5 3	16 4	3 33	4 42	2 17	12 43	1 13	19 15	0 59	11 32	0 45	16 28	1 26	21 52	0 7	19 25	0 59	27 32	3 47	23 13	23 20	0 36			n.a.
M15	5 27	19 16	2 42	4 12	2 16	12 21	1 16	19 27	0 59	11 37	0 45	16 30	1 25	21 53	0 7	19 26	0 59	27 32	3 47	23 12	23 20	0 38			n.a.
T 16	5 51	21 37	1 44	3 40	2 14	11 58	1 19	19 40	1 0	11 42	0 45	16 32	1 25	21 53	0 7	19 26	0 59	27 32	3 48	23 12	23 19	0 41			n.a.
W17	6 15	22 57	0 39	3 7	2 12	11 35	1 21	19 52	1 0	11 47	0 45	16 34	1 25	21 53	0 7	19 26	0 59	27 32	3 48	23 11	23 19	0 44			n.a.
T 18	6 39	23 7	0n29	2 31	2 9	11 11	1 24	20 4	1 0	11 51	0 45	16 36	1 25	21 54	0 7	19 26	0 59	27 33	3 48	23 11	23 19	0 46			n.a.
F 19	7 2	22 2	1 37	1 54	2 5	10 47	1 27	20 16	1 1	11 56	0 44	16 37	1 25	21 54	0 7	19 26	0 59	27 33	3 48	23 11	23 19	0 49			n.a.
S 20	7 26	19 42	2 42	1 16	2 1	10 23	1 29	20 28	1 1	12 1	0 44	16 39	1 25	21 55	0 7	19 26	0 59	27 33	3 48	23 12	23 18	0 52			n.a.
S 21	7 49	16 12	3 39	0 37	1 57	9 58	1 32	20 39	1 1	12 5	0 44	16 41	1 25	21 55	0 7	19 26	0 59	27 33	3 48	23 11	23 18	0 54			n.a.
M22	8 13	11 42	4 25	0s 3	1 52	9 33	1 34	20 50	1 2	12 10	0 44	16 43	1 24	21 56	0 7	19 26	0 59	27 33	3 49	23 11	23 18	0 57			n.a.
T 23	8 36	6 25	4 54	0 43	1 47	9 7	1 36	21 1	1 2	12 15	0 44	16 45	1 24	21 56	0 7	19 26	0 59	27 33	3 49	23 11	23 18	1 0			n.a.
W24	8 59	0 39	5 6	1 24	1 41	8 42	1 38	21 12	1 3	12 20	0 44	16 47	1 24	21 57	0 7	19 26	0 59	27 34	3 49	23 10	23 17	1 2			n.a.
T 25	9 22	5n13	4 56	2 5	1 35	8 16	1 40	21 23	1 3	12 24	0 44	16 48	1 24	21 57	0 7	19 26	0 59	27 34	3 49	23 9	23 17	1 5			n.a.
F 26	9 44	10 48	4 25	2 47	1 30	7 49	1 42	21 33	1 3	12 29	0 44	16 50	1 24	21 58	0 7	19 26	0 59	27 34	3 49	23 8	23 17	1 7			n.a.
S 27	10 7	15 41	3 37	3 29	1 23	7 23	1 44	21 43	1 4	12 34	0 44	16 52	1 24	21 58	0 7	19 26	0 59	27 34	3 49	23 8	23 16	1 10			n.a.
S 28	10 29	19 31	2 34	4 11	1 17	6 56	1 46	21 53	1 4	12 39	0 44	16 54	1 24	21 59	0 7	19 26	0 59	27 34	3 50	23 7	23 16	1 13			n.a.
M29	10 52	22 1	1 23	4 53	1 11	6 29	1 47	22 3	1 4	12 43	0 43	16 56	1 24	21 59	0 7	19 26	0 59	27 34	3 50	23 7	23 16	1 15			n.a.
T 30	11 14	23 5	0 10	5 35	1 4	6 2	1 49	22 12	1 4	12 48	0 43	16 58	1 24	22 0	0 7	19 26	0 59	27 34	3 50	23 7	23 16	1 18			n.a.
W31	11s36	22n44	1s 2	6s17	0n58	5n34	1n50	22s22	1s 5	12s53	0n43	17s 0	1n23	22s 0	0s 7	19s26	0s59	27n35	3n50	23s 7	23s15	1s21			n.a.

Julian Day Number = 1436070.5, Delta T = 05h58m45s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'46, Lahiri = -14°44'46 Julian Calendar 1 Oct. 782 BCE == Greg. Calendar 23 Sept. 782 BCE

The year -781 astronomical counting style corresponds to year 782 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 782 BCE
geocentric

NOVEMBER 782 BCE (-781) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 6 56	0♏53'58	11♋16	19♎34	21♍32	5♐ 1	5♏45	21♏22	7♐35	8♒10	26°R33	16♐41	18♐ 8	21♍45	n.a.	T 1
F 2	2 10 53	1°55'05	23°52	21° 7	22°45	5°48	5°59	21°28	7°38	8°10	26♊32	16°42	18° 5	21°51	n.a.	F 2
S 3	2 14 50	2°56'12	6♌ 9	22°40	23°57	6°34	6°12	21°35	7°41	8°10	26°31	16°R43	18° 2	21°58	n.a.	S 3
S 4	2 18 46	3°57'20	18°13	24°13	25°10	7°21	6°26	21°42	7°44	8°10	26°31	16°41	17°59	22° 5	n.a.	S 4
M 5	2 22 43	4°58'30	0♍ 8	25°46	26°23	8° 8	6°40	21°49	7°47	8°10	26°30	16°38	17°56	22°11	n.a.	M 5
T 6	2 26 39	5°59'40	12° 0	27°19	27°35	8°55	6°53	21°56	7°50	8°11	26°29	16°33	17°52	22°18	n.a.	T 6
W 7	2 30 36	7° 0'52	23°51	28°53	28°48	9°41	7° 7	22° 3	7°53	8°11	26°28	16°27	17°49	22°25	n.a.	W 7
T 8	2 34 32	8° 2'04	5♎45	0♏26	0♎ 1	10°28	7°21	22°10	7°57	8°11	26°27	16°19	17°46	22°32	n.a.	T 8
F 9	2 38 29	9° 3'17	17°46	2° 0	1°14	11°15	7°34	22°16	8° 0	8°12	26°27	16°12	17°43	22°38	n.a.	F 9
S 10	2 42 25	10° 4'31	29°53	3°33	2°27	12° 2	7°48	22°23	8° 3	8°12	26°26	16° 5	17°40	22°45	n.a.	S 10
S 11	2 46 22	11° 5'46	12♏10	5° 7	3°40	12°49	8° 2	22°30	8° 6	8°13	26°25	15°59	17°37	22°52	n.a.	S 11
M12	2 50 19	12° 7'01	24°36	6°41	4°54	13°36	8°15	22°37	8°10	8°13	26°24	15°55	17°33	22°58	n.a.	M12
T 13	2 54 15	13° 8'17	7♐12	8°15	6° 7	14°23	8°29	22°44	8°13	8°14	26°23	15°53	17°30	23° 5	n.a.	T 13
W14	2 58 12	14° 9'33	20° 0	9°49	7°20	15°10	8°43	22°51	8°16	8°14	26°22	15°D53	17°27	23°12	n.a.	W14
T 15	3 2 8	15°10'49	3♑ 0	11°23	8°34	15°57	8°56	22°58	8°20	8°15	26°21	15°54	17°24	23°19	n.a.	T 15
F 16	3 6 5	16°12'06	16°13	12°58	9°47	16°44	9°10	23° 5	8°23	8°15	26°20	15°56	17°21	23°25	n.a.	F 16
S 17	3 10 1	17°13'23	29°42	14°32	11° 1	17°31	9°24	23°12	8°26	8°16	26°19	15°57	17°18	23°32	n.a.	S 17
S 18	3 13 58	18°14'39	13♒25	16° 7	12°14	18°18	9°37	23°19	8°30	8°17	26°18	15°R58	17°14	23°39	n.a.	S 18
M19	3 17 54	19°15'56	27°26	17°42	13°28	19° 5	9°51	23°26	8°33	8°17	26°17	15°58	17°11	23°46	n.a.	M19
T 20	3 21 51	20°17'13	11♓41	19°17	14°41	19°53	10° 5	23°33	8°37	8°18	26°16	15°56	17° 8	23°52	n.a.	T 20
W21	3 25 48	21°18'29	26°10	20°53	15°55	20°40	10°18	23°40	8°40	8°19	26°15	15°54	17° 5	23°59	n.a.	W21
T 22	3 29 44	22°19'45	10♈48	22°28	17° 9	21°27	10°32	23°47	8°44	8°20	26°14	15°51	17° 2	24° 6	n.a.	T 22
F 23	3 33 41	23°21'02	25°30	24° 4	18°22	22°14	10°45	23°54	8°47	8°21	26°13	15°47	16°58	24°12	n.a.	F 23
S 24	3 37 37	24°22'18	10♉ 7	25°40	19°36	23° 1	10°59	24° 1	8°51	8°21	26°12	15°44	16°55	24°19	n.a.	S 24
S 25	3 41 34	25°23'34	24°34	27°17	20°50	23°48	11°12	24° 9	8°54	8°22	26°11	15°42	16°52	24°26	n.a.	S 25
M26	3 45 30	26°24'50	8♊45	28°54	22° 4	24°36	11°26	24°16	8°58	8°23	26°10	15°41	16°49	24°33	n.a.	M26
T 27	3 49 27	27°26'07	22°34	0♐31	23°18	25°23	11°39	24°23	9° 1	8°24	26° 8	15°D41	16°46	24°39	n.a.	T 27
W28	3 53 24	28°27'23	6♋ 0	2° 8	24°32	26°10	11°53	24°30	9° 5	8°25	26° 7	15°42	16°43	24°46	n.a.	W28
T 29	3 57 20	29°28'40	19° 3	3°46	25°46	26°57	12° 6	24°37	9° 8	8°26	26° 6	15°43	16°39	24°53	n.a.	T 29
F 30	4 1 17	0♐29'56	1♌44	5♐24	27♎ 0	27♐44	12♏19	24♏44	9♐12	8♒28	26♊ 5	15♐45	16♐36	25♍ 0	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11s57	21n10	2s 9	6s59	0n51	5n 6	1n52	22s31	1s 5	12s57	0n43	17s 2	1n23	22s 1	0s 7	19s26	0s59	27n35	3n50	23s 7	23s15	1s23		n.a.
F 2	12 19	18 34	3 7	7 40	0 44	4 39	1 53	22 39	1 5	13 2	0 43	17 3	1 23	22 1	0 7	19 26	0 59	27 35	3 50	23 7	23 15	1 26		n.a.
S 3	12 40	15 12	3 56	8 22	0 37	4 10	1 54	22 48	1 6	13 7	0 43	17 5	1 23	22 2	0 7	19 26	0 58	27 35	3 51	23 7	23 14	1 28		n.a.
S 4	13 1	11 17	4 32	9 3	0 31	3 42	1 55	22 56	1 6	13 11	0 43	17 7	1 23	22 2	0 7	19 26	0 58	27 35	3 51	23 7	23 14	1 31		n.a.
M 5	13 22	6 58	4 57	9 44	0 24	3 14	1 56	23 4	1 6	13 16	0 43	17 9	1 23	22 3	0 7	19 26	0 58	27 35	3 51	23 6	23 14	1 34		n.a.
T 6	13 43	2 25	5 8	10 24	0 17	2 45	1 57	23 12	1 6	13 20	0 43	17 11	1 23	22 3	0 7	19 26	0 58	27 35	3 51	23 6	23 14	1 36		n.a.
W 7	14 3	2s12	5 7	11 4	0 10	2 16	1 57	23 20	1 7	13 25	0 43	17 13	1 23	22 4	0 7	19 25	0 58	27 36	3 51	23 5	23 13	1 39		n.a.
T 8	14 23	6 46	4 52	11 44	0 4	1 47	1 58	23 27	1 7	13 30	0 43	17 15	1 23	22 4	0 7	19 25	0 58	27 36	3 51	23 4	23 13	1 42		n.a.
F 9	14 43	11 7	4 24	12 23	0s 3	1 18	1 58	23 34	1 7	13 34	0 42	17 17	1 23	22 5	0 7	19 25	0 58	27 36	3 51	23 4	23 13	1 44		n.a.
S 10	15 3	15 5	3 44	13 2	0 10	0 49	1 59	23 40	1 7	13 39	0 42	17 18	1 22	22 5	0 7	19 25	0 58	27 36	3 52	23 3	23 12	1 47		n.a.
S 11	15 23	18 27	2 53	13 40	0 16	0 20	1 59	23 47	1 8	13 43	0 42	17 20	1 22	22 6	0 7	19 25	0 58	27 36	3 52	23 2	23 12	1 49		n.a.
M12	15 42	21 2	1 54	14 18	0 23	0s 9	1 59	23 53	1 8	13 48	0 42	17 22	1 22	22 6	0 7	19 25	0 58	27 36	3 52	23 2	23 12	1 52		n.a.
T 13	16 1	22 36	0 47	14 55	0 29	0 38	1 59	23 59	1 8	13 52	0 42	17 24	1 22	22 7	0 7	19 25	0 58	27 36	3 52	23 2	23 11	1 55		n.a.
W14	16 19	23 2	0n23	15 32	0 35	1 8	1 59	24 5	1 8	13 57	0 42	17 26	1 22	22 7	0 7	19 24	0 58	27 36	3 52	23 2	23 11	1 57		n.a.
T 15	16 38	22 13	1 32	16 8	0 42	1 37	1 59	24 10	1 8	14 1	0 42	17 28	1 22	22 8	0 7	19 24	0 58	27 37	3 52	23 2	23 11	2 0		n.a.
F 16	16 56	20 10	2 39	16 43	0 48	2 6	1 59	24 15	1 8	14 6	0 42	17 30	1 22	22 9	0 7	19 24	0 58	27 37	3 53	23 2	23 11	2 2		n.a.
S 17	17 13	16 58	3 37	17 17	0 54	2 36	1 59	24 20	1 9	14 10	0 42	17 31	1 22	22 9	0 7	19 24	0 58	27 37	3 53	23 2	23 10	2 5		n.a.
S 18	17 31	12 48	4 25	17 51	0 59	3 5	1 59	24 24	1 9	14 15	0 42	17 33	1 22	22 10	0 7	19 24	0 58	27 37	3 53	23 2	23 10	2 8		n.a.
M19	17 48	7 53	4 58	18 24	1 5	3 35	1 58	24 29	1 9	14 19	0 42	17 35	1 22	22 10	0 7	19 23	0 58	27 37	3 53	23 2	23 10	2 10		n.a.
T 20	18 5	2 28	5 13	18 56	1 10	4 4	1 58	24 33	1 9	14 24	0 42	17 37	1 22	22 11	0 7	19 23	0 58	27 37	3 53	23 2	23 9	2 13		n.a.
W21	18 21	3n10	5 9	19 27	1 16	4 33	1 57	24 36	1 9	14 28	0 42	17 39	1 22	22 11	0 7	19 23	0 58	27 37	3 53	23 2	23 9	2 15		n.a.
T 22	18 37	8 41	4 45	19 57	1 21	5 2	1 56	24 40	1 9	14 32	0 41	17 41	1 22	22 12	0 7	19 23	0 58	27 37	3 53	23 1	23 9	2 18		n.a.
F 23	18 53	13 44	4 2	20 27	1 26	5 32	1 56	24 43	1 9	14 37	0 41	17 42	1 22	22 12	0 7	19 23	0 58	27 37	3 53	23 1	23 8	2 21		n.a.
S 24	19 8	17 58	3 4	20 55	1 30	6 1	1 55	24 46	1 10	14 41	0 41	17 44	1 21	22 13	0 7	19 22	0 58	27 37	3 54	23 1	23 8	2 23		n.a.
S 25	19 23	21 2	1 54	21 22	1 35	6 30	1 54	24 48	1 10	14 45	0 41	17 46	1 21	22 14	0 7	19 22	0 58	27 38	3 54	23 1	23 8	2 26		n.a.
M26	19 38	22 43	0 38	21 49	1 39	6 58	1 53	24 50	1 10	14 50	0 41	17 48	1 21	22 14	0 7	19 22	0 58	27 38	3 54	23 0	23 7	2 28		n.a.
T 27	19 52	22 57	0s38	22 14	1 43	7 27	1 52	24 52	1 10	14 54	0 41	17 50	1 21	22 15	0 7	19 21	0 58	27 38	3 54	23 0	23 7	2 31		n.a.
W28	20 6	21 49	1 50	22 38	1 47	7 56	1 51	24 54	1 10	14 58	0 41	17 51	1 21	22 15	0 7	19 21	0 58	27 38	3 54	23 0	23 7	2 33		n.a.
T 29	20 20	19 32	2 54	23 1	1 50	8 24	1 49	24 55	1 10	15 2	0 41	17 53	1 21	22 16	0 7	19 21	0 58	27 38	3 54	23 1	23 7	2 36		n.a.
F 30	20s33	16n22	3s48	23s22	1s53	8s52	1n48	24s56	1s10	15s 7	0n41	17s55	1n21	22s16	0s 7	19s21	0s58	27n38	3n54	23s 1	23s 6	2s39		n.a.

Julian Day Number = 1436101.5, Delta T = 05h58m44s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'42, Lahiri = -14°44'42 Julian Calendar 1 Nov. 782 BCE == Greg. Calendar 24 Oct. 782 BCE

The year -781 astronomical counting style corresponds to year 782 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 782 BCE
geocentric

DECEMBER 782 BCE (-781) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 5 13	1♐31'12	14♌ 7	7♐ 2	28♎14	28♐32	12♏33	24♏51	9♐15	8♒29	26°R 4	15♐46	16♐33	25♍ 6	n.a.	S 1
S 2	4 9 10	2°32'29	26°14	8°41	29°28	29°19	12°46	24°58	9°19	8°30	26♊ 2	15°47	16°30	25°13	n.a.	S 2
M 3	4 13 6	3°33'45	8♍12	10°20	0♏42	0♑ 6	12°59	25° 5	9°22	8°31	26° 1	15°R47	16°27	25°20	n.a.	M 3
T 4	4 17 3	4°35'01	20° 5	11°59	1°56	0°53	13°13	25°12	9°26	8°32	26° 0	15°46	16°24	25°26	n.a.	T 4
W 5	4 20 59	5°36'18	1♎57	13°39	3°10	1°41	13°26	25°19	9°29	8°33	25°59	15°45	16°20	25°33	n.a.	W 5
T 6	4 24 56	6°37'34	13°53	15°18	4°24	2°28	13°39	25°26	9°33	8°35	25°57	15°44	16°17	25°40	n.a.	T 6
F 7	4 28 53	7°38'49	25°56	16°58	5°39	3°15	13°52	25°33	9°37	8°36	25°56	15°43	16°14	25°47	n.a.	F 7
S 8	4 32 49	8°40'05	8♏11	18°38	6°53	4° 3	14° 5	25°40	9°40	8°37	25°55	15°42	16°11	25°53	n.a.	S 8
S 9	4 36 46	9°41'20	20°38	20°19	8° 7	4°50	14°18	25°47	9°44	8°39	25°54	15°41	16° 8	26° 0	n.a.	S 9
M10	4 40 42	10°42'35	3♐19	21°59	9°21	5°37	14°31	25°53	9°47	8°40	25°52	15°40	16° 4	26° 7	n.a.	M10
T 11	4 44 39	11°43'49	16°16	23°39	10°36	6°24	14°44	26° 0	9°51	8°41	25°51	15°D40	16° 1	26°13	n.a.	T 11
W12	4 48 35	12°45'03	29°27	25°18	11°50	7°12	14°57	26° 7	9°55	8°43	25°50	15°40	15°58	26°20	n.a.	W12
T 13	4 52 32	13°46'16	12♑53	26°58	13° 4	7°59	15°10	26°14	9°58	8°44	25°48	15°40	15°55	26°27	n.a.	T 13
F 14	4 56 29	14°47'28	26°30	28°36	14°19	8°46	15°23	26°21	10° 2	8°46	25°47	15°41	15°52	26°34	n.a.	F 14
S 15	5 0 25	15°48'39	10♒19	0♑14	15°33	9°34	15°36	26°28	10° 5	8°47	25°46	15°R41	15°49	26°40	n.a.	S 15
S 16	5 4 22	16°49'48	24°16	1°51	16°47	10°21	15°48	26°34	10° 9	8°49	25°44	15°41	15°45	26°47	n.a.	S 16
M17	5 8 18	17°50'57	8♓21	3°26	18° 2	11° 8	16° 1	26°41	10°12	8°50	25°43	15°41	15°42	26°54	n.a.	M17
T 18	5 12 15	18°52'04	22°31	5° 0	19°16	11°55	16°14	26°48	10°16	8°52	25°42	15°D40	15°39	27° 1	n.a.	T 18
W19	5 16 11	19°53'11	6♈44	6°31	20°30	12°43	16°26	26°55	10°19	8°54	25°40	15°41	15°36	27° 7	n.a.	W19
T 20	5 20 8	20°54'16	20°58	8° 0	21°45	13°30	16°39	27° 1	10°23	8°55	25°39	15°41	15°33	27°14	n.a.	T 20
F 21	5 24 4	21°55'19	5♉10	9°26	22°59	14°17	16°51	27° 8	10°27	8°57	25°38	15°42	15°30	27°21	n.a.	F 21
S 22	5 28 1	22°56'22	19°16	10°48	24°14	15° 4	17° 3	27°14	10°30	8°59	25°36	15°42	15°26	27°27	n.a.	S 22
S 23	5 31 58	23°57'23	3♊15	12° 6	25°28	15°51	17°16	27°21	10°34	9° 0	25°35	15°43	15°23	27°34	n.a.	S 23
M24	5 35 54	24°58'24	17° 1	13°18	26°42	16°39	17°28	27°28	10°37	9° 2	25°34	15°R43	15°20	27°41	n.a.	M24
T 25	5 39 51	25°59'23	0♋33	14°25	27°57	17°26	17°40	27°34	10°41	9° 4	25°32	15°43	15°17	27°48	n.a.	T 25
W26	5 43 47	27° 0'20	13°48	15°25	29°11	18°13	17°52	27°41	10°44	9° 6	25°31	15°42	15°14	27°54	n.a.	W26
T 27	5 47 44	28° 1'17	26°46	16°18	0♐26	19° 0	18° 4	27°47	10°48	9° 7	25°29	15°40	15°10	28° 1	n.a.	T 27
F 28	5 51 40	29° 2'13	9♌26	17° 2	1°40	19°47	18°16	27°53	10°51	9° 9	25°28	15°38	15° 7	28° 8	n.a.	F 28
S 29	5 55 37	0♑ 3'07	21°50	17°38	2°54	20°34	18°28	28° 0	10°54	9°11	25°27	15°36	15° 4	28°14	n.a.	S 29
S 30	5 59 33	1° 4'01	4♍ 0	18° 3	4° 9	21°21	18°40	28° 6	10°58	9°13	25°25	15°34	15° 1	28°21	n.a.	S 30
M31	6 3 30	2♑ 4'53	15♍59	18♑19	5♐23	22♑ 8	18♏52	28♏12	11♐ 1	9♒15	25♊24	15♐33	14♐58	28♍28	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s46	12n32	4s30	23s42	1s56	9s20	1n47	24s57	1s10	15s11	0n41	17s57	1n21	22s17	0s 7	19s20	0s58	27n38	3n54	23s 1	23s 6	2s41		n.a.
S 2	20 58	8 17	4 58	24 1	1 58	9 48	1 45	24 57	1 10	15 15	0 41	17 58	1 21	22 17	0 7	19 20	0 58	27 38	3 55	23 1	23 6	2 44		n.a.
M 3	21 10	3 46	5 14	24 19	2 1	10 16	1 44	24 57	1 10	15 19	0 41	18 0	1 21	22 18	0 7	19 20	0 58	27 38	3 55	23 1	23 5	2 46		n.a.
T 4	21 22	0s51	5 16	24 35	2 2	10 43	1 42	24 57	1 10	15 23	0 41	18 2	1 21	22 19	0 7	19 19	0 58	27 38	3 55	23 1	23 5	2 49		n.a.
W 5	21 33	5 25	5 4	24 49	2 4	11 11	1 41	24 57	1 10	15 27	0 41	18 4	1 21	22 19	0 7	19 19	0 58	27 38	3 55	23 1	23 5	2 51		n.a.
T 6	21 44	9 50	4 39	25 2	2 5	11 38	1 39	24 56	1 10	15 31	0 41	18 5	1 21	22 20	0 7	19 19	0 58	27 38	3 55	23 1	23 4	2 54		n.a.
F 7	21 54	13 54	4 2	25 13	2 5	12 4	1 37	24 55	1 10	15 35	0 41	18 7	1 21	22 20	0 7	19 18	0 58	27 39	3 55	23 1	23 4	2 57		n.a.
S 8	22 4	17 29	3 13	25 22	2 5	12 31	1 35	24 54	1 10	15 39	0 41	18 9	1 21	22 21	0 7	19 18	0 58	27 39	3 55	23 0	23 4	2 59		n.a.
S 9	22 14	20 20	2 14	25 30	2 4	12 57	1 33	24 52	1 10	15 43	0 41	18 10	1 21	22 21	0 7	19 17	0 58	27 39	3 55	23 0	23 3	3 2		n.a.
M10	22 23	22 14	1 8	25 36	2 3	13 23	1 31	24 50	1 10	15 47	0 41	18 12	1 21	22 22	0 7	19 17	0 58	27 39	3 55	23 0	23 3	3 4		n.a.
T 11	22 31	23 1	0n 3	25 40	2 2	13 48	1 29	24 48	1 10	15 51	0 40	18 14	1 21	22 22	0 7	19 17	0 58	27 39	3 56	23 0	23 3	3 7		n.a.
W12	22 39	22 31	1 16	25 42	2 0	14 13	1 27	24 45	1 10	15 55	0 40	18 15	1 21	22 23	0 7	19 16	0 58	27 39	3 56	23 0	23 2	3 9		n.a.
T 13	22 47	20 45	2 25	25 42	1 57	14 38	1 25	24 43	1 10	15 59	0 40	18 17	1 21	22 23	0 7	19 16	0 58	27 39	3 56	23 0	23 2	3 12		n.a.
F 14	22 54	17 46	3 28	25 40	1 53	15 3	1 23	24 39	1 10	16 3	0 40	18 19	1 21	22 24	0 7	19 15	0 58	27 39	3 56	23 0	23 2	3 14		n.a.
S 15	23 1	13 46	4 19	25 36	1 49	15 27	1 21	24 36	1 10	16 6	0 40	18 20	1 21	22 25	0 7	19 15	0 58	27 39	3 56	23 0	23 1	3 17		n.a.
S 16	23 8	8 59	4 55	25 30	1 44	15 50	1 19	24 32	1 10	16 10	0 40	18 22	1 21	22 25	0 7	19 15	0 58	27 39	3 56	23 0	23 1	3 20		n.a.
M17	23 13	3 42	5 15	25 22	1 38	16 14	1 17	24 28	1 10	16 14	0 40	18 24	1 21	22 26	0 7	19 14	0 58	27 39	3 56	23 0	23 1	3 22		n.a.
T 18	23 19	1n48	5 15	25 13	1 31	16 37	1 14	24 24	1 10	16 18	0 40	18 25	1 21	22 26	0 7	19 14	0 58	27 39	3 56	23 0	23 0	3 25		n.a.
W19	23 24	7 14	4 56	25 1	1 24	16 59	1 12	24 20	1 10	16 21	0 40	18 27	1 21	22 27	0 7	19 13	0 58	27 39	3 56	23 0	23 0	3 27		n.a.
T 20	23 28	12 17	4 19	24 48	1 15	17 21	1 9	24 15	1 10	16 25	0 40	18 28	1 21	22 27	0 7	19 13	0 58	27 39	3 56	23 0	22 59	3 30		n.a.
F 21	23 32	16 40	3 26	24 33	1 6	17 43	1 7	24 10	1 10	16 28	0 40	18 30	1 21	22 28	0 7	19 12	0 58	27 39	3 56	23 0	22 59	3 32		n.a.
S 22	23 36	20 4	2 21	24 16	0 56	18 4	1 5	24 4	1 9	16 32	0 40	18 31	1 21	22 28	0 8	19 12	0 58	27 39	3 57	23 1	22 59	3 35		n.a.
S 23	23 39	22 14	1 9	23 58	0 44	18 24	1 2	23 59	1 9	16 36	0 40	18 33	1 21	22 29	0 8	19 11	0 58	27 39	3 57	23 1	22 58	3 37		n.a.
M24	23 41	23 1	0s 7	23 39	0 32	18 44	1 0	23 53	1 9	16 39	0 40	18 34	1 21	22 29	0 8	19 11	0 58	27 39	3 57	23 1	22 58	3 40		n.a.
T 25	23 44	22 26	1 21	23 18	0 19	19 4	0 57	23 47	1 9	16 43	0 40	18 36	1 21	22 30	0 8	19 10	0 57	27 39	3 57	23 1	22 58	3 42		n.a.
W26	23 45	20 35	2 29	22 57	0 5	19 23	0 54	23 40	1 9	16 46	0 40	18 37	1 21	22 30	0 8	19 10	0 57	27 39	3 57	23 0	22 57	3 45		n.a.
T 27	23 46	17 42	3 28	22 36	0n11	19 42	0 52	23 33	1 9	16 49	0 40	18 39	1 21	22 31	0 8	19 9	0 57	27 39	3 57	23 0	22 57	3 47		n.a.
F 28	23 47	14 3	4 15	22 15	0 27	20 0	0 49	23 26	1 9	16 53	0 40	18 40	1 21	22 31	0 8	19 9	0 57	27 39	3 57	23 0	22 57	3 50		n.a.
S 29	23 47	9 53	4 49	21 54	0 43	20 17	0 47	23 19	1 9	16 56	0 40	18 42	1 21	22 32	0 8	19 8	0 57	27 39	3 57	23 0	22 56	3 53		n.a.
S 30	23 47	5 23	5 9	21 33	1 1	20 34	0 44	23 11	1 8	17 0	0 40	18 43	1 21	22 32	0 8	19 8	0 57	27 39	3 57	23 0	22 56	3 55		n.a.
M31	23s46	0n46	5s16	21s13	1n18	20s50	0n41	23s 4	1s 8	17s 3	0n40	18s44	1n21	22s33	0s 8	19s 7	0s57	27n39	3n57	22s59	22s56	3s58		n.a.

Julian Day Number = 1436131.5, Delta T = 05h58m42s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'38, Lahiri = -14°44'37 Julian Calendar 1 Dec. 782 BCE == Greg. Calendar 23 Nov. 782 BCE

The year -781 astronomical counting style corresponds to year 782 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 781 BCE
geocentric

JANUARY 781 BCE (-780) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 7 27	3♉ 5'44	27♍53	18°R23	6♐38	22♉55	19♏ 4	28♏19	11♐ 5	9♒17	25°R23	15°D32	14♐55	28♍35	n.a.	T 1
W 2	6 11 23	4° 6'34	9♎45	18♉17	7°52	23°42	19°15	28°25	11° 8	9°19	25♊21	15♐32	14°51	28°41	n.a.	W 2
T 3	6 15 20	5° 7'23	21°41	17°59	9° 7	24°29	19°27	28°31	11°11	9°21	25°20	15°33	14°48	28°48	n.a.	T 3
F 4	6 19 16	6° 8'11	3♏45	17°31	10°21	25°16	19°38	28°37	11°15	9°23	25°19	15°34	14°45	28°55	n.a.	F 4
S 5	6 23 13	7° 8'57	16° 1	16°53	11°35	26° 3	19°50	28°43	11°18	9°25	25°17	15°36	14°42	29° 2	n.a.	S 5
S 6	6 27 9	8° 9'43	28°34	16° 5	12°50	26°50	20° 1	28°49	11°21	9°27	25°16	15°37	14°39	29° 8	n.a.	S 6
M 7	6 31 6	9°10'27	11♐26	15°10	14° 4	27°37	20°12	28°55	11°25	9°29	25°15	15°R38	14°36	29°15	n.a.	M 7
T 8	6 35 2	10°11'09	24°38	14° 9	15°19	28°24	20°23	29° 1	11°28	9°31	25°13	15°38	14°32	29°22	n.a.	T 8
W 9	6 38 59	11°11'50	8♉11	13° 3	16°33	29°11	20°34	29° 7	11°31	9°33	25°12	15°36	14°29	29°28	n.a.	W 9
T 10	6 42 56	12°12'30	22° 3	11°54	17°48	29°58	20°45	29°12	11°34	9°35	25°11	15°34	14°26	29°35	n.a.	T 10
F 11	6 46 52	13°13'07	6♒11	10°45	19° 2	0♒45	20°56	29°18	11°37	9°37	25° 9	15°30	14°23	29°42	n.a.	F 11
S 12	6 50 49	14°13'43	20°28	9°36	20°17	1°31	21° 7	29°24	11°41	9°39	25° 8	15°25	14°20	29°49	n.a.	S 12
S 13	6 54 45	15°14'17	4♓51	8°30	21°31	2°18	21°18	29°30	11°44	9°41	25° 7	15°21	14°16	29°55	n.a.	S 13
M14	6 58 42	16°14'49	19°14	7°28	22°45	3° 5	21°28	29°35	11°47	9°43	25° 6	15°17	14°13	0♎ 2	n.a.	M14
T 15	7 2 38	17°15'19	3♈33	6°32	24° 0	3°52	21°39	29°41	11°50	9°45	25° 4	15°15	14°10	0° 9	n.a.	T 15
W16	7 6 35	18°15'47	17°45	5°41	25°14	4°38	21°49	29°46	11°53	9°47	25° 3	15°D14	14° 7	0°15	n.a.	W16
T 17	7 10 31	19°16'13	1♉47	4°58	26°29	5°25	21°59	29°51	11°56	9°50	25° 2	15°15	14° 4	0°22	n.a.	T 17
F 18	7 14 28	20°16'36	15°39	4°21	27°43	6°12	22° 9	29°57	11°59	9°52	25° 1	15°16	14° 1	0°29	n.a.	F 18
S 19	7 18 25	21°16'58	29°21	3°52	28°57	6°58	22°19	0♐ 2	12° 2	9°54	24°59	15°18	13°57	0°36	n.a.	S 19
S 20	7 22 21	22°17'17	12♊51	3°31	0♉12	7°45	22°29	0° 7	12° 5	9°56	24°58	15°R19	13°54	0°42	n.a.	S 20
M21	7 26 18	23°17'35	26°10	3°17	1°26	8°31	22°39	0°12	12° 8	9°58	24°57	15°18	13°51	0°49	n.a.	M21
T 22	7 30 14	24°17'50	9♋18	3°10	2°40	9°18	22°49	0°18	12°11	10° 0	24°56	15°16	13°48	0°56	n.a.	T 22
W23	7 34 11	25°18'04	22°14	3°D 9	3°55	10° 4	22°59	0°23	12°14	10° 3	24°55	15°11	13°45	1° 2	n.a.	W23
T 24	7 38 7	26°18'15	4♌57	3°16	5° 9	10°51	23° 8	0°28	12°16	10° 5	24°54	15° 5	13°42	1° 9	n.a.	T 24
F 25	7 42 4	27°18'25	17°28	3°28	6°23	11°37	23°17	0°32	12°19	10° 7	24°53	14°58	13°38	1°16	n.a.	F 25
S 26	7 46 1	28°18'32	29°47	3°46	7°38	12°23	23°27	0°37	12°22	10° 9	24°51	14°49	13°35	1°23	n.a.	S 26
S 27	7 49 57	29°18'38	11♍54	4°10	8°52	13°10	23°36	0°42	12°25	10°12	24°50	14°41	13°32	1°29	n.a.	S 27
M28	7 53 54	0♒18'42	23°53	4°38	10° 6	13°56	23°45	0°47	12°27	10°14	24°49	14°34	13°29	1°36	n.a.	M28
T 29	7 57 50	1°18'44	5♎47	5°12	11°21	14°42	23°54	0°51	12°30	10°16	24°48	14°29	13°26	1°43	n.a.	T 29
W30	8 1 47	2°18'44	17°38	5°49	12°35	15°28	24° 3	0°56	12°33	10°18	24°47	14°25	13°22	1°49	n.a.	W30
T 31	8 5 43	3♒18'42	29♎32	6♉31	13♉49	16♒15	24♏11	1♐ 0	12♐35	10♒21	24♊46	14°D24	13♐19	1♎56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s45	3s51	5s 8	20s55	1n36	21s 6	0n39	22s56	1s 8	17s 6	0n40	18s46	1n21	22s33	0s 8	19s 7	0s57	27n39	3n57	22s59	22s55	4s 0			n.a.
W 2	23 43	8 19	4 48	20 38	1 54	21 21	0 36	22 47	1 8	17 9	0 40	18 47	1 21	22 34	0 8	19 6	0 57	27 39	3 57	22 59	22 55	4 3			n.a.
T 3	23 41	12 30	4 15	20 23	2 12	21 36	0 33	22 39	1 8	17 13	0 40	18 49	1 21	22 34	0 8	19 6	0 57	27 39	3 57	22 59	22 54	4 5			n.a.
F 4	23 39	16 15	3 31	20 10	2 29	21 49	0 30	22 30	1 7	17 16	0 40	18 50	1 21	22 35	0 8	19 5	0 57	27 39	3 57	23 0	22 54	4 8			n.a.
S 5	23 36	19 21	2 36	19 58	2 45	22 3	0 28	22 21	1 7	17 19	0 40	18 51	1 21	22 35	0 8	19 5	0 57	27 39	3 57	23 0	22 54	4 10			n.a.
S 6	23 32	21 38	1 33	19 49	3 0	22 15	0 25	22 11	1 7	17 22	0 40	18 53	1 21	22 36	0 8	19 4	0 57	27 39	3 57	23 0	22 53	4 13			n.a.
M 7	23 28	22 52	0 23	19 43	3 13	22 27	0 22	22 2	1 7	17 25	0 40	18 54	1 21	22 36	0 8	19 4	0 57	27 39	3 58	23 0	22 53	4 15			n.a.
T 8	23 23	22 51	0n49	19 38	3 25	22 38	0 20	21 52	1 7	17 28	0 40	18 55	1 21	22 37	0 8	19 3	0 57	27 39	3 58	23 0	22 53	4 18			n.a.
W 9	23 18	21 31	2 1	19 35	3 34	22 49	0 17	21 42	1 6	17 31	0 40	18 56	1 21	22 37	0 8	19 3	0 57	27 39	3 58	23 0	22 52	4 20			n.a.
T 10	23 13	18 53	3 7	19 34	3 41	22 59	0 14	21 32	1 6	17 34	0 40	18 58	1 21	22 38	0 8	19 2	0 57	27 39	3 58	23 0	22 52	4 23			n.a.
F 11	23 7	15 5	4 2	19 35	3 46	23 8	0 11	21 21	1 6	17 37	0 40	18 59	1 21	22 38	0 8	19 1	0 57	27 39	3 58	22 59	22 52	4 25			n.a.
S 12	23 1	10 24	4 44	19 38	3 49	23 17	0 9	21 11	1 6	17 40	0 40	19 0	1 21	22 39	0 8	19 1	0 57	27 39	3 58	22 59	22 51	4 28			n.a.
S 13	22 54	5 6	5 7	19 42	3 49	23 25	0 6	21 0	1 5	17 43	0 40	19 1	1 21	22 39	0 8	19 0	0 57	27 39	3 58	22 58	22 51	4 30			n.a.
M14	22 47	0n27	5 12	19 48	3 47	23 32	0 3	20 48	1 5	17 45	0 40	19 2	1 21	22 39	0 8	19 0	0 57	27 39	3 58	22 58	22 50	4 33			n.a.
T 15	22 39	5 58	4 57	19 55	3 43	23 38	0 1	20 37	1 5	17 48	0 40	19 4	1 21	22 40	0 8	18 59	0 57	27 39	3 58	22 58	22 50	4 35			n.a.
W16	22 31	11 7	4 24	20 3	3 37	23 44	0s 2	20 26	1 5	17 51	0 40	19 5	1 21	22 40	0 8	18 59	0 57	27 39	3 58	22 57	22 50	4 38			n.a.
T 17	22 23	15 37	3 35	20 12	3 30	23 49	0 5	20 14	1 4	17 54	0 40	19 6	1 21	22 41	0 8	18 58	0 57	27 39	3 58	22 58	22 49	4 40			n.a.
F 18	22 14	19 14	2 35	20 22	3 21	23 53	0 7	20 2	1 4	17 56	0 40	19 7	1 21	22 41	0 8	18 57	0 57	27 39	3 58	22 58	22 49	4 43			n.a.
S 19	22 5	21 42	1 26	20 32	3 12	23 57	0 10	19 50	1 4	17 59	0 40	19 8	1 21	22 42	0 8	18 57	0 57	27 39	3 58	22 58	22 48	4 45			n.a.
S 20	21 55	22 54	0 13	20 43	3 1	24 0	0 12	19 37	1 3	18 1	0 40	19 9	1 21	22 42	0 8	18 56	0 57	27 39	3 58	22 58	22 48	4 48			n.a.
M21	21 45	22 45	0s59	20 55	2 50	24 2	0 15	19 25	1 3	18 4	0 40	19 10	1 21	22 42	0 8	18 56	0 57	27 39	3 58	22 58	22 48	4 50			n.a.
T 22	21 34	21 21	2 7	21 6	2 39	24 3	0 18	19 12	1 3	18 6	0 40	19 11	1 21	22 43	0 8	18 55	0 57	27 39	3 58	22 58	22 47	4 52			n.a.
W23	21 23	18 51	3 7	21 18	2 27	24 4	0 20	18 59	1 3	18 9	0 40	19 12	1 21	22 43	0 8	18 54	0 57	27 39	3 58	22 57	22 47	4 55			n.a.
T 24	21 12	15 29	3 56	21 31	2 14	24 4	0 23	18 46	1 2	18 11	0 40	19 13	1 21	22 44	0 8	18 54	0 57	27 39	3 58	22 56	22 47	4 57			n.a.
F 25	21 0	11 29	4 34	21 43	2 2	24 3	0 25	18 32	1 2	18 14	0 40	19 14	1 21	22 44	0 8	18 53	0 57	27 39	3 58	22 56	22 46	5 0			n.a.
S 26	20 48	7 4	4 58	21 54	1 50	24 1	0 27	18 19	1 2	18 16	0 40	19 15	1 21	22 44	0 8	18 53	0 57	27 39	3 58	22 55	22 46	5 2			n.a.
S 27	20 36	2 28	5 8	22 6	1 37	23 59	0 30	18 5	1 1	18 18	0 40	19 16	1 21	22 45	0 8	18 52	0 57	27 39	3 58	22 54	22 45	5 5			n.a.
M28	20 23	2s11	5 4	22 17	1 25	23 56	0 32	17 51	1 1	18 21	0 40	19 17	1 21	22 45	0 8	18 51	0 57	27 39	3 58	22 53	22 45	5 7			n.a.
T 29	20 9	6 43	4 47	22 28	1 13	23 52	0 35	17 37	1 1	18 23	0 40	19 18	1 21	22 45	0 8	18 51	0 57	27 39	3 58	22 52	22 45	5 10			n.a.
W30	19 56	10 59	4 18	22 39	1 1	23 48	0 37	17 23	1 0	18 25	0 40	19 19	1 21	22 46	0 8	18 50	0 57	27 39	3 58	22 52	22 44	5 12			n.a.
T 31	19s42	14s51	3s38	22s48	0n49	23s42	0s39	17s 9	1s 0	18s27	0n40	19s20	1n21	22s46	0s 8	18s49	0s57	27n39	3n58	22s52	22s44	5s15			n.a.

Julian Day Number = 1436162.5, Delta T = 05h58m41s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'34, Lahiri = -14°44'33 Julian Calendar 1 Jan. 781 BCE == Greg. Calendar 24 Dec. 782 BCE

The year -780 astronomical counting style corresponds to year 781 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 781 BCE
geocentric

FEBRUARY 781 BCE (-780) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 9 40	4♒18'39	11♏33	7♉16	15♉ 4	17♒ 1	24♏20	1♐ 5	12♐38	10♒23	24°R45	14♐24	13♐16	2♎ 3	n.a.	F 1
S 2	8 13 36	5°18'34	23°47	8° 5	16°18	17°47	24°28	1° 9	12°40	10°25	24♊44	14°25	13°13	2°10	n.a.	S 2
S 3	8 17 33	6°18'27	6♐19	8°58	17°32	18°33	24°37	1°13	12°43	10°27	24°43	14°26	13°10	2°16	n.a.	S 3
M 4	8 21 29	7°18'19	19°13	9°53	18°46	19°19	24°45	1°17	12°45	10°30	24°42	14°R27	13° 7	2°23	n.a.	M 4
T 5	8 25 26	8°18'08	2♉32	10°51	20° 1	20° 5	24°53	1°21	12°48	10°32	24°41	14°25	13° 3	2°30	n.a.	T 5
W 6	8 29 23	9°17'56	16°18	11°52	21°15	20°51	25° 1	1°25	12°50	10°34	24°40	14°21	13° 0	2°37	n.a.	W 6
T 7	8 33 19	10°17'41	0♒28	12°56	22°29	21°37	25° 8	1°29	12°52	10°36	24°39	14°15	12°57	2°43	n.a.	T 7
F 8	8 37 16	11°17'25	14°59	14° 2	23°44	22°23	25°16	1°33	12°55	10°39	24°39	14° 7	12°54	2°50	n.a.	F 8
S 9	8 41 12	12°17'06	29°45	15°10	24°58	23° 8	25°24	1°37	12°57	10°41	24°38	13°57	12°51	2°57	n.a.	S 9
S 10	8 45 9	13°16'45	14♓36	16°20	26°12	23°54	25°31	1°41	12°59	10°43	24°37	13°48	12°48	3° 3	n.a.	S 10
M11	8 49 5	14°16'22	29°25	17°32	27°26	24°40	25°38	1°44	13° 1	10°46	24°36	13°40	12°44	3°10	n.a.	M11
T 12	8 53 2	15°15'56	14♈ 3	18°46	28°40	25°26	25°45	1°48	13° 3	10°48	24°35	13°34	12°41	3°17	n.a.	T 12
W13	8 56 58	16°15'27	28°27	20° 3	29°55	26°11	25°52	1°51	13° 5	10°50	24°34	13°31	12°38	3°24	n.a.	W13
T 14	9 0 55	17°14'57	12♉31	21°20	1♒ 9	26°57	25°59	1°55	13° 7	10°52	24°34	13°D29	12°35	3°30	n.a.	T 14
F 15	9 4 52	18°14'24	26°18	22°40	2°23	27°42	26° 5	1°58	13° 9	10°55	24°33	13°29	12°32	3°37	n.a.	F 15
S 16	9 8 48	19°13'48	9♊46	24° 1	3°37	28°28	26°12	2° 1	13°11	10°57	24°32	13°R30	12°28	3°44	n.a.	S 16
S 17	9 12 45	20°13'10	22°59	25°24	4°51	29°13	26°18	2° 4	13°13	10°59	24°32	13°30	12°25	3°50	n.a.	S 17
M18	9 16 41	21°12'30	5♋57	26°49	6° 6	29°59	26°24	2° 7	13°15	11° 1	24°31	13°27	12°22	3°57	n.a.	M18
T 19	9 20 38	22°11'47	18°44	28°15	7°20	0♓44	26°30	2°10	13°17	11° 4	24°30	13°23	12°19	4° 4	n.a.	T 19
W20	9 24 34	23°11'02	1♌20	29°43	8°34	1°29	26°36	2°13	13°19	11° 6	24°30	13°15	12°16	4°11	n.a.	W20
T 21	9 28 31	24°10'14	13°47	1♒12	9°48	2°15	26°42	2°15	13°20	11° 8	24°29	13° 5	12°13	4°17	n.a.	T 21
F 22	9 32 27	25° 9'25	26° 4	2°42	11° 2	3° 0	26°47	2°18	13°22	11°10	24°29	12°52	12° 9	4°24	n.a.	F 22
S 23	9 36 24	26° 8'33	8♍14	4°14	12°16	3°45	26°53	2°21	13°24	11°13	24°28	12°39	12° 6	4°31	n.a.	S 23
S 24	9 40 20	27° 7'39	20°15	5°48	13°30	4°30	26°58	2°23	13°25	11°15	24°27	12°26	12° 3	4°37	n.a.	S 24
M25	9 44 17	28° 6'42	2♎11	7°23	14°44	5°15	27° 3	2°26	13°27	11°17	24°27	12°14	12° 0	4°44	n.a.	M25
T 26	9 48 14	29° 5'44	14° 3	8°59	15°58	6° 0	27° 8	2°28	13°28	11°19	24°26	12° 4	11°57	4°51	n.a.	T 26
W27	9 52 10	0♓ 4'44	25°53	10°37	17°13	6°45	27°12	2°30	13°30	11°21	24°26	11°57	11°53	4°58	n.a.	W27
T 28	9 56 7	1° 3'42	7♏46	12°16	18°27	7°30	27°17	2°32	13°31	11°23	24°26	11°52	11°50	5° 4	n.a.	T 28
F 29	10 0 3	2♓ 2'38	19♏45	13♒57	19♒41	8♓15	27♏21	2♐34	13♐33	11♒26	24♊25	11♐50	11♐47	5♎11	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s28	18s10	2s48	22s57	0n38	23s36	0s41	16s54	0s59	18s29	0n40	19s21	1n22	22s46	0s 8	18s49	0s57	27n39	3n58	22s52	22s43	5s17		n.a.
S 2	19 13	20 45	1 49	23 6	0 27	23 30	0 43	16 40	0 59	18 31	0 40	19 22	1 22	22 47	0 8	18 48	0 57	27 39	3 58	22 52	22 43	5 19		n.a.
S 3	18 58	22 24	0 44	23 13	0 16	23 22	0 46	16 25	0 59	18 34	0 40	19 22	1 22	22 47	0 8	18 48	0 57	27 39	3 58	22 52	22 43	5 22		n.a.
M 4	18 43	22 55	0n26	23 20	0 5	23 14	0 48	16 10	0 58	18 36	0 40	19 23	1 22	22 47	0 8	18 47	0 57	27 39	3 58	22 52	22 42	5 24		n.a.
T 5	18 27	22 10	1 36	23 25	0s 5	23 5	0 50	15 55	0 58	18 37	0 40	19 24	1 22	22 48	0 8	18 46	0 57	27 39	3 58	22 52	22 42	5 27		n.a.
W 6	18 11	20 6	2 42	23 30	0 15	22 56	0 52	15 40	0 58	18 39	0 40	19 25	1 22	22 48	0 8	18 46	0 57	27 39	3 58	22 51	22 41	5 29		n.a.
T 7	17 55	16 45	3 41	23 33	0 25	22 46	0 54	15 24	0 57	18 41	0 40	19 25	1 22	22 48	0 8	18 45	0 57	27 39	3 58	22 51	22 41	5 32		n.a.
F 8	17 39	12 20	4 26	23 36	0 34	22 35	0 56	15 9	0 57	18 43	0 40	19 26	1 22	22 49	0 8	18 44	0 57	27 39	3 58	22 50	22 41	5 34		n.a.
S 9	17 22	7 7	4 55	23 37	0 43	22 23	0 57	14 53	0 56	18 45	0 40	19 27	1 22	22 49	0 8	18 44	0 57	27 39	3 58	22 48	22 40	5 37		n.a.
S 10	17 5	1 29	5 4	23 37	0 51	22 11	0 59	14 38	0 56	18 47	0 40	19 28	1 22	22 49	0 8	18 43	0 57	27 39	3 58	22 47	22 40	5 39		n.a.
M11	16 47	4n14	4 53	23 36	0 59	21 58	1 1	14 22	0 56	18 48	0 40	19 28	1 22	22 50	0 8	18 43	0 57	27 38	3 58	22 46	22 39	5 41		n.a.
T 12	16 30	9 39	4 23	23 33	1 7	21 45	1 3	14 6	0 55	18 50	0 40	19 29	1 22	22 50	0 8	18 42	0 57	27 38	3 58	22 46	22 39	5 44		n.a.
W13	16 12	14 26	3 36	23 29	1 14	21 31	1 4	13 50	0 55	18 52	0 40	19 30	1 22	22 50	0 8	18 41	0 58	27 38	3 58	22 45	22 39	5 46		n.a.
T 14	15 53	18 19	2 37	23 24	1 21	21 16	1 6	13 34	0 54	18 53	0 40	19 30	1 22	22 50	0 8	18 41	0 58	27 38	3 58	22 45	22 38	5 49		n.a.
F 15	15 35	21 4	1 30	23 18	1 28	21 1	1 7	13 17	0 54	18 55	0 40	19 31	1 22	22 51	0 8	18 40	0 58	27 38	3 58	22 45	22 38	5 51		n.a.
S 16	15 16	22 34	0 20	23 9	1 34	20 45	1 9	13 1	0 54	18 56	0 40	19 31	1 22	22 51	0 8	18 40	0 58	27 38	3 58	22 45	22 37	5 54		n.a.
S 17	14 57	22 46	0s50	23 0	1 40	20 28	1 10	12 44	0 53	18 58	0 40	19 32	1 22	22 51	0 8	18 39	0 58	27 38	3 58	22 45	22 37	5 56		n.a.
M18	14 38	21 43	1 56	22 49	1 45	20 11	1 12	12 28	0 53	18 59	0 40	19 32	1 23	22 51	0 8	18 38	0 58	27 38	3 58	22 45	22 36	5 58		n.a.
T 19	14 19	19 34	2 56	22 36	1 50	19 53	1 13	12 11	0 52	19 1	0 40	19 33	1 23	22 52	0 8	18 38	0 58	27 38	3 58	22 44	22 36	6 1		n.a.
W20	13 59	16 30	3 45	22 22	1 54	19 35	1 14	11 54	0 52	19 2	0 40	19 33	1 23	22 52	0 8	18 37	0 58	27 38	3 58	22 43	22 36	6 3		n.a.
T 21	13 39	12 44	4 23	22 6	1 58	19 16	1 15	11 37	0 51	19 4	0 40	19 34	1 23	22 52	0 8	18 36	0 58	27 38	3 58	22 42	22 35	6 6		n.a.
F 22	13 19	8 30	4 48	21 49	2 2	18 56	1 17	11 20	0 51	19 5	0 40	19 34	1 23	22 52	0 8	18 36	0 58	27 38	3 58	22 40	22 35	6 8		n.a.
S 23	12 59	3 59	5 0	21 30	2 5	18 36	1 18	11 3	0 50	19 6	0 40	19 35	1 23	22 53	0 8	18 35	0 58	27 38	3 58	22 39	22 34	6 10		n.a.
S 24	12 39	0s39	4 58	21 10	2 8	18 16	1 19	10 46	0 50	19 7	0 40	19 35	1 23	22 53	0 8	18 35	0 58	27 38	3 58	22 37	22 34	6 13		n.a.
M25	12 18	5 12	4 43	20 47	2 10	17 55	1 20	10 29	0 49	19 8	0 40	19 36	1 23	22 53	0 8	18 34	0 58	27 38	3 58	22 35	22 33	6 15		n.a.
T 26	11 57	9 32	4 16	20 24	2 12	17 34	1 21	10 12	0 49	19 10	0 40	19 36	1 23	22 53	0 8	18 33	0 58	27 38	3 58	22 34	22 33	6 18		n.a.
W27	11 36	13 31	3 38	19 58	2 13	17 12	1 21	9 55	0 49	19 11	0 40	19 36	1 23	22 53	0 8	18 33	0 58	27 38	3 58	22 33	22 33	6 20		n.a.
T 28	11 15	16 58	2 50	19 31	2 14	16 49	1 22	9 37	0 48	19 12	0 40	19 37	1 23	22 54	0 8	18 32	0 58	27 38	3 58	22 32	22 32	6 22		n.a.
F 29	10s54	19s46	1s54	19s 2	2s15	16s26	1s23	9s20	0s48	19s13	0n40	19s37	1n23	22s54	0s 8	18s32	0s58	27n38	3n58	22s32	22s32	6s25		n.a.

Julian Day Number = 1436193.5, Delta T = 05h58m39s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'30, Lahiri = -14°44'29 Julian Calendar 1 Feb. 781 BCE == Greg. Calendar 24 Jan. 781 BCE

The year -780 astronomical counting style corresponds to year 781 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 781 BCE
geocentric

MARCH 781 BCE (-780) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 4 0	3♓ 1'32	1♐57	15♒39	20♒55	9♓ 0	27♏26	2♐36	13♐34	11♒28	24°R25	11°D50	11♐44	5♎18	n.a.	S 1
S 2	10 7 56	4° 0'25	14°25	17°23	22° 9	9°45	27°30	2°38	13°35	11°30	24♊24	11°R50	11°41	5°24	n.a.	S 2
M 3	10 11 53	4°59'15	27°15	19° 8	23°23	10°29	27°33	2°40	13°36	11°32	24°24	11♐49	11°38	5°31	n.a.	M 3
T 4	10 15 49	5°58'04	10♑32	20°55	24°37	11°14	27°37	2°41	13°38	11°34	24°24	11°47	11°34	5°38	n.a.	T 4
W 5	10 19 46	6°56'51	24°18	22°43	25°51	11°59	27°41	2°43	13°39	11°36	24°24	11°42	11°31	5°44	n.a.	W 5
T 6	10 23 43	7°55'36	8♒34	24°32	27° 5	12°43	27°44	2°44	13°40	11°38	24°23	11°34	11°28	5°51	n.a.	T 6
F 7	10 27 39	8°54'19	23°15	26°23	28°19	13°28	27°47	2°45	13°41	11°40	24°23	11°25	11°25	5°58	n.a.	F 7
S 8	10 31 36	9°53'00	8♓16	28°16	29°33	14°12	27°50	2°47	13°42	11°43	24°23	11°14	11°22	6° 5	n.a.	S 8
S 9	10 35 32	10°51'38	23°27	0♓10	0♓47	14°57	27°53	2°48	13°43	11°45	24°23	11° 2	11°19	6°11	n.a.	S 9
M10	10 39 29	11°50'15	8♈37	2° 6	2° 1	15°41	27°55	2°49	13°43	11°47	24°23	10°52	11°15	6°18	n.a.	M10
T 11	10 43 25	12°48'49	23°36	4° 3	3°15	16°26	27°58	2°50	13°44	11°49	24°22	10°44	11°12	6°25	n.a.	T 11
W12	10 47 22	13°47'22	8♉17	6° 1	4°29	17°10	28° 0	2°51	13°45	11°51	24°22	10°39	11° 9	6°31	n.a.	W12
T 13	10 51 18	14°45'51	22°34	8° 1	5°43	17°54	28° 2	2°51	13°46	11°53	24°22	10°37	11° 6	6°38	n.a.	T 13
F 14	10 55 15	15°44'19	6♊26	10° 2	6°57	18°38	28° 4	2°52	13°46	11°55	24°22	10°36	11° 3	6°45	n.a.	F 14
S 15	10 59 11	16°42'45	19°54	12° 5	8°11	19°23	28° 6	2°53	13°47	11°57	24°D22	10°36	10°59	6°52	n.a.	S 15
S 16	11 3 8	17°41'08	3♋ 1	14° 9	9°25	20° 7	28° 7	2°53	13°48	11°59	24°22	10°36	10°56	6°58	n.a.	S 16
M17	11 7 5	18°39'29	15°49	16°14	10°39	20°51	28° 8	2°53	13°48	12° 0	24°22	10°33	10°53	7° 5	n.a.	M17
T 18	11 11 1	19°37'47	28°24	18°20	11°53	21°35	28°10	2°54	13°48	12° 2	24°22	10°28	10°50	7°12	n.a.	T 18
W19	11 14 58	20°36'04	10♌46	20°27	13° 7	22°19	28°10	2°54	13°49	12° 4	24°22	10°21	10°47	7°18	n.a.	W19
T 20	11 18 54	21°34'18	22°59	22°35	14°20	23° 2	28°11	2°R54	13°49	12° 6	24°23	10°10	10°44	7°25	n.a.	T 20
F 21	11 22 51	22°32'30	5♍ 5	24°43	15°34	23°46	28°12	2°54	13°50	12° 8	24°23	9°58	10°40	7°32	n.a.	F 21
S 22	11 26 47	23°30'41	17° 5	26°51	16°48	24°30	28°12	2°54	13°50	12°10	24°23	9°44	10°37	7°39	n.a.	S 22
S 23	11 30 44	24°28'49	29° 1	29° 0	18° 2	25°14	28°R12	2°53	13°50	12°12	24°23	9°31	10°34	7°45	n.a.	S 23
M24	11 34 40	25°26'55	10♎53	1♈ 8	19°16	25°57	28°12	2°53	13°50	12°13	24°23	9°19	10°31	7°52	n.a.	M24
T 25	11 38 37	26°25'00	22°44	3°16	20°30	26°41	28°12	2°53	13°50	12°15	24°24	9° 9	10°28	7°59	n.a.	T 25
W26	11 42 33	27°23'03	4♏35	5°23	21°44	27°25	28°12	2°52	13°50	12°17	24°24	9° 1	10°24	8° 5	n.a.	W26
T 27	11 46 30	28°21'05	16°29	7°28	22°58	28° 8	28°11	2°52	13°R50	12°19	24°24	8°56	10°21	8°12	n.a.	T 27
F 28	11 50 27	29°19'05	28°30	9°33	24°11	28°52	28°10	2°51	13°50	12°20	24°24	8°54	10°18	8°19	n.a.	F 28
S 29	11 54 23	0♈17'03	10♐42	11°35	25°25	29°35	28°10	2°50	13°50	12°22	24°25	8°D54	10°15	8°25	n.a.	S 29
S 30	11 58 20	1°15'00	23°10	13°36	26°39	0♈18	28° 8	2°49	13°50	12°24	24°25	8°54	10°12	8°32	n.a.	S 30
M31	12 2 16	2♈12'56	5♑57	15♈34	27♓53	1♈ 2	28♏ 7	2♐48	13♐50	12♒25	24♊26	8°R54	10♐ 9	8♎39	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	10s33	21s42	0s52	18s31	2s15	16s 3	1s23	9s 2	0s47	19s14	0n40	19s37	1n23	22s54	0s 8	18s31	0s58	27n38	3n58	22s32	22s31	6s27			n.a.
S 2	10 11	22 38	0n14	17 58	2 14	15 39	1 24	8 45	0 47	19 15	0 40	19 38	1 23	22 54	0 8	18 31	0 58	27 38	3 58	22 32	22 31	6 29			n.a.
M 3	9 49	22 25	1 21	17 24	2 13	15 15	1 25	8 27	0 46	19 15	0 40	19 38	1 23	22 54	0 8	18 30	0 58	27 38	3 58	22 32	22 30	6 32			n.a.
T 4	9 27	20 57	2 26	16 48	2 11	14 50	1 25	8 9	0 46	19 16	0 40	19 38	1 24	22 55	0 8	18 29	0 58	27 38	3 58	22 32	22 30	6 34			n.a.
W 5	9 5	18 13	3 24	16 10	2 9	14 25	1 25	7 52	0 45	19 17	0 40	19 38	1 24	22 55	0 9	18 29	0 58	27 37	3 58	22 31	22 30	6 37			n.a.
T 6	8 43	14 19	4 12	15 31	2 6	14 0	1 26	7 34	0 45	19 18	0 40	19 39	1 24	22 55	0 9	18 28	0 58	27 37	3 58	22 30	22 29	6 39			n.a.
F 7	8 21	9 28	4 46	14 50	2 3	13 34	1 26	7 16	0 44	19 18	0 40	19 39	1 24	22 55	0 9	18 28	0 58	27 37	3 58	22 29	22 29	6 41			n.a.
S 8	7 58	3 58	5 0	14 7	2 0	13 8	1 26	6 58	0 44	19 19	0 40	19 39	1 24	22 55	0 9	18 27	0 58	27 37	3 58	22 27	22 28	6 44			n.a.
S 9	7 36	1n51	4 53	13 22	1 55	12 42	1 26	6 40	0 43	19 20	0 40	19 39	1 24	22 55	0 9	18 27	0 58	27 37	3 58	22 25	22 28	6 46			n.a.
M10	7 13	7 32	4 26	12 36	1 51	12 15	1 26	6 22	0 43	19 20	0 40	19 39	1 24	22 55	0 9	18 26	0 58	27 37	3 57	22 24	22 27	6 48			n.a.
T 11	6 51	12 42	3 41	11 48	1 45	11 48	1 26	6 5	0 42	19 21	0 40	19 39	1 24	22 55	0 9	18 25	0 58	27 37	3 57	22 23	22 27	6 51			n.a.
W12	6 28	17 1	2 42	10 58	1 39	11 21	1 26	5 47	0 42	19 21	0 40	19 39	1 24	22 56	0 9	18 25	0 58	27 37	3 57	22 22	22 26	6 53			n.a.
T 13	6 5	20 11	1 34	10 7	1 33	10 53	1 26	5 29	0 41	19 22	0 40	19 40	1 24	22 56	0 9	18 24	0 58	27 37	3 57	22 22	22 26	6 55			n.a.
F 14	5 42	22 4	0 22	9 14	1 26	10 25	1 26	5 11	0 40	19 22	0 40	19 40	1 24	22 56	0 9	18 24	0 58	27 37	3 57	22 22	22 26	6 58			n.a.
S 15	5 19	22 35	0s49	8 20	1 18	9 57	1 26	4 53	0 40	19 23	0 40	19 40	1 24	22 56	0 9	18 23	0 58	27 37	3 57	22 22	22 25	7 0			n.a.
S 16	4 56	21 50	1 56	7 24	1 10	9 28	1 25	4 35	0 39	19 23	0 40	19 40	1 24	22 56	0 9	18 23	0 58	27 37	3 57	22 22	22 25	7 3			n.a.
M17	4 33	19 57	2 55	6 27	1 2	8 59	1 25	4 16	0 39	19 23	0 40	19 40	1 24	22 56	0 9	18 22	0 58	27 37	3 57	22 21	22 24	7 5			n.a.
T 18	4 10	17 8	3 44	5 29	0 53	8 30	1 25	3 58	0 38	19 24	0 40	19 40	1 24	22 56	0 9	18 22	0 58	27 37	3 57	22 21	22 24	7 7			n.a.
W19	3 47	13 35	4 22	4 30	0 44	8 1	1 24	3 40	0 38	19 24	0 40	19 40	1 25	22 56	0 9	18 21	0 58	27 37	3 57	22 19	22 23	7 10			n.a.
T 20	3 23	9 32	4 47	3 30	0 34	7 32	1 24	3 22	0 37	19 24	0 40	19 40	1 25	22 56	0 9	18 21	0 58	27 37	3 57	22 18	22 23	7 12			n.a.
F 21	3 0	5 9	4 59	2 30	0 24	7 2	1 23	3 4	0 37	19 24	0 40	19 40	1 25	22 56	0 9	18 20	0 58	27 37	3 57	22 16	22 22	7 14			n.a.
S 22	2 37	0 37	4 58	1 28	0 14	6 33	1 22	2 46	0 36	19 24	0 40	19 39	1 25	22 56	0 9	18 20	0 58	27 37	3 57	22 14	22 22	7 17			n.a.
S 23	2 13	3s55	4 43	0 27	0 3	6 3	1 22	2 28	0 36	19 24	0 40	19 39	1 25	22 56	0 9	18 19	0 58	27 37	3 57	22 12	22 21	7 19			n.a.
M24	1 50	8 18	4 17	0n35	0n 8	5 33	1 21	2 10	0 35	19 24	0 40	19 39	1 25	22 56	0 9	18 19	0 58	27 37	3 57	22 10	22 21	7 21			n.a.
T 25	1 27	12 21	3 39	1 36	0 19	5 2	1 20	1 52	0 35	19 24	0 40	19 39	1 25	22 56	0 9	18 18	0 58	27 37	3 57	22 9	22 21	7 23			n.a.
W26	1 3	15 55	2 51	2 37	0 30	4 32	1 19	1 34	0 34	19 24	0 40	19 39	1 25	22 56	0 9	18 18	0 59	27 37	3 57	22 7	22 20	7 26			n.a.
T 27	0 40	18 52	1 56	3 37	0 40	4 1	1 18	1 16	0 33	19 24	0 40	19 39	1 25	22 56	0 9	18 17	0 59	27 37	3 57	22 7	22 20	7 28			n.a.
F 28	0 17	21 1	0 55	4 37	0 51	3 31	1 17	0 58	0 33	19 24	0 40	19 39	1 25	22 56	0 9	18 17	0 59	27 37	3 57	22 6	22 19	7 30			n.a.
S 29	0n 7	22 13	0n10	5 35	1 2	3 0	1 16	0 40	0 32	19 24	0 40	19 38	1 25	22 56	0 9	18 17	0 59	27 37	3 57	22 6	22 19	7 33			n.a.
S 30	0 30	22 21	1 15	6 33	1 12	2 29	1 15	0 22	0 32	19 23	0 40	19 38	1 25	22 56	0 9	18 16	0 59	27 37	3 57	22 6	22 18	7 35			n.a.
M31	0n54	21s20	2n19	7n28	1n22	1s58	1s13	0s 4	0s31	19s23	0n40	19s38	1n25	22s56	0s 9	18s16	0s59	27n37	3n57	22s 6	22s18	7s37			n.a.

Julian Day Number = 1436222.5, Delta T = 05h58m38s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'26, Lahiri = -14°44'25 Julian Calendar 1 March 781 BCE == Greg. Calendar 22 Feb. 781 BCE

The year -780 astronomical counting style corresponds to year 781 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 781 BCE
geocentric

APRIL 781 BCE (-780) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 6 13	3♈10'50	19♉ 9	17♈30	29♓ 7	1♈45	28°R 6	2°R47	13°R50	12♒27	24♊26	8°R53	10♐ 5	8♎46	n.a.	T 1
W 2	12 10 9	4° 8'43	2♒49	19°23	0♈20	2°28	28♏ 4	2♐46	13♐49	12°28	24°26	8♐50	10° 2	8°52	n.a.	W 2
T 3	12 14 6	5° 6'34	16°58	21°13	1°34	3°11	28° 2	2°45	13°49	12°30	24°27	8°45	9°59	8°59	n.a.	T 3
F 4	12 18 2	6° 4'24	1♓36	23° 0	2°48	3°54	28° 0	2°43	13°49	12°31	24°27	8°37	9°56	9° 6	n.a.	F 4
S 5	12 21 59	7° 2'13	16°35	24°44	4° 2	4°38	27°58	2°42	13°48	12°33	24°28	8°28	9°53	9°12	n.a.	S 5
S 6	12 25 56	8° 0'00	1♈50	26°24	5°16	5°21	27°55	2°40	13°48	12°34	24°28	8°19	9°50	9°19	n.a.	S 6
M 7	12 29 52	8°57'45	17° 7	28° 2	6°29	6° 4	27°53	2°39	13°47	12°36	24°29	8°11	9°46	9°26	n.a.	M 7
T 8	12 33 49	9°55'29	2♉18	29°35	7°43	6°46	27°50	2°37	13°46	12°37	24°30	8° 5	9°43	9°33	n.a.	T 8
W 9	12 37 45	10°53'12	17°11	1♉ 6	8°57	7°29	27°47	2°35	13°46	12°39	24°30	8° 1	9°40	9°39	n.a.	W 9
T 10	12 41 42	11°50'53	1♊41	2°32	10°11	8°12	27°44	2°33	13°45	12°40	24°31	7°D59	9°37	9°46	n.a.	T 10
F 11	12 45 38	12°48'32	15°43	3°55	11°25	8°55	27°40	2°31	13°44	12°42	24°32	7°59	9°34	9°53	n.a.	F 11
S 12	12 49 35	13°46'09	29°19	5°14	12°38	9°38	27°37	2°29	13°44	12°43	24°32	8° 0	9°30	9°59	n.a.	S 12
S 13	12 53 31	14°43'45	12♋29	6°30	13°52	10°20	27°33	2°27	13°43	12°44	24°33	8°R 1	9°27	10° 6	n.a.	S 13
M14	12 57 28	15°41'19	25°17	7°41	15° 6	11° 3	27°29	2°25	13°42	12°45	24°34	8° 0	9°24	10°13	n.a.	M14
T 15	13 1 25	16°38'52	7♌48	8°49	16°19	11°45	27°25	2°23	13°41	12°47	24°34	7°58	9°21	10°19	n.a.	T 15
W16	13 5 21	17°36'23	20° 4	9°53	17°33	12°28	27°21	2°20	13°40	12°48	24°35	7°54	9°18	10°26	n.a.	W16
T 17	13 9 18	18°33'52	2♍10	10°53	18°47	13°10	27°17	2°18	13°39	12°49	24°36	7°47	9°15	10°33	n.a.	T 17
F 18	13 13 14	19°31'20	14° 9	11°48	20° 1	13°53	27°13	2°15	13°38	12°50	24°37	7°39	9°11	10°40	n.a.	F 18
S 19	13 17 11	20°28'47	26° 3	12°40	21°14	14°35	27° 8	2°12	13°37	12°51	24°38	7°31	9° 8	10°46	n.a.	S 19
S 20	13 21 7	21°26'12	7♎55	13°27	22°28	15°17	27° 3	2°10	13°36	12°52	24°39	7°22	9° 5	10°53	n.a.	S 20
M21	13 25 4	22°23'36	19°46	14°11	23°42	15°59	26°58	2° 7	13°35	12°53	24°40	7°14	9° 2	11° 0	n.a.	M21
T 22	13 29 0	23°20'59	1♏38	14°49	24°55	16°42	26°53	2° 4	13°33	12°55	24°40	7° 8	8°59	11° 6	n.a.	T 22
W23	13 32 57	24°18'21	13°34	15°24	26° 9	17°24	26°48	2° 1	13°32	12°56	24°41	7° 3	8°56	11°13	n.a.	W23
T 24	13 36 54	25°15'42	25°35	15°53	27°23	18° 6	26°42	1°58	13°31	12°57	24°42	7° 0	8°52	11°20	n.a.	T 24
F 25	13 40 50	26°13'02	7♐43	16°19	28°36	18°48	26°37	1°55	13°29	12°57	24°43	7°D 0	8°49	11°26	n.a.	F 25
S 26	13 44 47	27°10'21	20° 2	16°39	29°50	19°30	26°31	1°52	13°28	12°58	24°44	7° 0	8°46	11°33	n.a.	S 26
S 27	13 48 43	28° 7'40	2♑34	16°55	1♉ 4	20°12	26°26	1°49	13°27	12°59	24°45	7° 2	8°43	11°40	n.a.	S 27
M28	13 52 40	29° 4'58	15°24	17° 7	2°17	20°54	26°20	1°45	13°25	13° 0	24°46	7° 3	8°40	11°47	n.a.	M28
T 29	13 56 36	0♉ 2'15	28°35	17°14	3°31	21°35	26°14	1°42	13°24	13° 1	24°47	7°R 4	8°36	11°53	n.a.	T 29
W30	14 0 33	0♉59'31	12♒10	17°R16	4♉45	22♈17	26♏ 7	1♐39	13♐22	13♒ 2	24♊49	7♐ 3	8♐33	12♎ 0	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n17	19s 9	3n17	8n22	1n31	1s28	1s12	0n14	0s31	19s23	0n40	19s38	1n25	22s56	0s 9	18s15	0s59	27n37	3n57	22s 6	22s17	7s40		n.a.
W 2	1 40	15 49	4 6	9 14	1 41	0 57	1 11	0 32	0 30	19 22	0 40	19 37	1 25	22 56	0 9	18 15	0 59	27 37	3 57	22 6	22 17	7 42		n.a.
T 3	2 4	11 29	4 43	10 4	1 49	0 26	1 10	0 50	0 30	19 22	0 40	19 37	1 25	22 56	0 9	18 14	0 59	27 37	3 57	22 5	22 16	7 44		n.a.
F 4	2 27	6 22	5 2	10 52	1 57	0n 5	1 8	1 8	0 29	19 22	0 40	19 37	1 26	22 56	0 9	18 14	0 59	27 37	3 57	22 4	22 16	7 47		n.a.
S 5	2 50	0 45	5 1	11 38	2 4	0 37	1 7	1 26	0 28	19 21	0 40	19 36	1 26	22 56	0 9	18 14	0 59	27 37	3 57	22 2	22 15	7 49		n.a.
S 6	3 13	5n 0	4 39	12 22	2 11	1 8	1 5	1 44	0 28	19 21	0 40	19 36	1 26	22 56	0 9	18 13	0 59	27 37	3 57	22 1	22 15	7 51		n.a.
M 7	3 36	10 28	3 57	13 3	2 17	1 39	1 4	2 1	0 27	19 20	0 40	19 36	1 26	22 56	0 9	18 13	0 59	27 37	3 57	22 0	22 14	7 53		n.a.
T 8	3 59	15 14	2 59	13 42	2 22	2 10	1 2	2 19	0 27	19 19	0 39	19 35	1 26	22 56	0 9	18 12	0 59	27 37	3 57	21 58	22 14	7 56		n.a.
W 9	4 22	18 57	1 49	14 18	2 26	2 41	1 0	2 37	0 26	19 19	0 39	19 35	1 26	22 56	0 9	18 12	0 59	27 37	3 56	21 58	22 13	7 58		n.a.
T 10	4 45	21 21	0 34	14 52	2 30	3 12	0 59	2 55	0 26	19 18	0 39	19 34	1 26	22 56	0 9	18 12	0 59	27 37	3 56	21 58	22 13	8 0		n.a.
F 11	5 8	22 19	0s41	15 24	2 33	3 42	0 57	3 12	0 25	19 17	0 39	19 34	1 26	22 56	0 9	18 11	0 59	27 37	3 56	21 58	22 12	8 3		n.a.
S 12	5 31	21 55	1 52	15 53	2 35	4 13	0 55	3 30	0 24	19 17	0 39	19 34	1 26	22 56	0 9	18 11	0 59	27 37	3 56	21 58	22 12	8 5		n.a.
S 13	5 53	20 18	2 54	16 20	2 36	4 44	0 53	3 47	0 24	19 16	0 39	19 33	1 26	22 56	0 9	18 11	0 59	27 37	3 56	21 58	22 11	8 7		n.a.
M14	6 16	17 41	3 46	16 44	2 36	5 14	0 51	4 5	0 23	19 15	0 39	19 33	1 26	22 56	0 9	18 10	0 59	27 37	3 56	21 58	22 11	8 9		n.a.
T 15	6 38	14 18	4 26	17 6	2 36	5 45	0 50	4 22	0 23	19 14	0 39	19 32	1 26	22 56	0 9	18 10	0 59	27 37	3 56	21 57	22 11	8 12		n.a.
W16	7 0	10 23	4 52	17 25	2 34	6 15	0 48	4 39	0 22	19 13	0 39	19 32	1 26	22 56	0 9	18 10	0 59	27 37	3 56	21 57	22 10	8 14		n.a.
T 17	7 23	6 6	5 5	17 42	2 32	6 46	0 46	4 57	0 21	19 12	0 39	19 31	1 26	22 55	0 9	18 9	0 59	27 37	3 56	21 56	22 10	8 16		n.a.
F 18	7 45	1 39	5 5	17 57	2 29	7 16	0 44	5 14	0 21	19 11	0 39	19 30	1 26	22 55	0 9	18 9	0 59	27 37	3 56	21 54	22 9	8 18		n.a.
S 19	8 7	2s51	4 51	18 9	2 24	7 46	0 42	5 31	0 20	19 10	0 39	19 30	1 26	22 55	0 9	18 9	0 59	27 37	3 56	21 53	22 9	8 21		n.a.
S 20	8 29	7 14	4 25	18 19	2 19	8 15	0 39	5 48	0 20	19 9	0 39	19 29	1 26	22 55	0 9	18 9	0 59	27 37	3 56	21 51	22 8	8 23		n.a.
M21	8 50	11 20	3 47	18 26	2 13	8 45	0 37	6 5	0 19	19 8	0 39	19 29	1 26	22 55	0 9	18 8	0 59	27 37	3 56	21 50	22 8	8 25		n.a.
T 22	9 12	15 1	2 59	18 31	2 6	9 14	0 35	6 22	0 18	19 7	0 39	19 28	1 26	22 55	0 9	18 8	1 0	27 37	3 56	21 49	22 7	8 27		n.a.
W23	9 33	18 6	2 4	18 34	1 58	9 44	0 33	6 39	0 18	19 6	0 39	19 28	1 26	22 55	0 9	18 8	1 0	27 37	3 56	21 48	22 7	8 30		n.a.
T 24	9 55	20 26	1 2	18 34	1 49	10 13	0 31	6 56	0 17	19 5	0 39	19 27	1 26	22 54	0 9	18 8	1 0	27 37	3 56	21 48	22 6	8 32		n.a.
F 25	10 16	21 51	0n 4	18 33	1 39	10 41	0 29	7 13	0 17	19 3	0 39	19 26	1 26	22 54	0 9	18 7	1 0	27 37	3 56	21 48	22 6	8 34		n.a.
S 26	10 37	22 14	1 10	18 28	1 29	11 10	0 26	7 29	0 16	19 2	0 39	19 26	1 26	22 54	0 9	18 7	1 0	27 37	3 56	21 48	22 5	8 36		n.a.
S 27	10 58	21 31	2 15	18 22	1 17	11 38	0 24	7 46	0 15	19 1	0 38	19 25	1 26	22 54	0 9	18 7	1 0	27 37	3 56	21 48	22 5	8 39		n.a.
M28	11 18	19 41	3 14	18 13	1 5	12 6	0 22	8 3	0 15	19 0	0 38	19 24	1 26	22 54	0 9	18 7	1 0	27 37	3 56	21 48	22 4	8 41		n.a.
T 29	11 39	16 45	4 4	18 3	0 51	12 34	0 20	8 19	0 14	18 58	0 38	19 24	1 26	22 54	0 9	18 6	1 0	27 37	3 56	21 48	22 4	8 43		n.a.
W30	11n59	12s52	4n43	17n50	0n37	13n 1	0s17	8n35	0s14	18s57	0n38	19s23	1n26	22s54	0s 9	18s 6	1s 0	27n37	3n56	21s48	22s 3	8s45		n.a.

Julian Day Number = 1436253.5, Delta T = 05h58m36s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'21, Lahiri = -14°44'21 Julian Calendar 1 Apr. 781 BCE == Greg. Calendar 24 March 781 BCE

The year -780 astronomical counting style corresponds to year 781 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 781 BCE
geocentric

MAY 781 BCE (-780) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 4 29	1♉56'47	26♒10	17°R14	5♉58	22♈59	26°R 1	1°R35	13°R21	13♒ 3	24♊50	7°R 1	8♐30	12♎ 7	n.a.	T 1
F 2	14 8 26	2°54'02	10♓35	17♉ 7	7°12	23°41	25♏55	1♐32	13♐19	13° 3	24°51	6♐58	8°27	12°13	n.a.	F 2
S 3	14 12 23	3°51'17	25°21	16°56	8°26	24°22	25°48	1°28	13°17	13° 4	24°52	6°54	8°24	12°20	n.a.	S 3
S 4	14 16 19	4°48'31	10♈23	16°41	9°39	25° 4	25°42	1°24	13°16	13° 5	24°53	6°49	8°21	12°27	n.a.	S 4
M 5	14 20 16	5°45'45	25°32	16°23	10°53	25°45	25°35	1°21	13°14	13° 5	24°54	6°45	8°17	12°33	n.a.	M 5
T 6	14 24 12	6°42'58	10♉38	16° 0	12° 7	26°27	25°28	1°17	13°12	13° 6	24°55	6°42	8°14	12°40	n.a.	T 6
W 7	14 28 9	7°40'11	25°31	15°35	13°20	27° 8	25°21	1°13	13°10	13° 7	24°57	6°40	8°11	12°47	n.a.	W 7
T 8	14 32 5	8°37'22	10♊ 6	15° 7	14°34	27°50	25°14	1° 9	13° 8	13° 7	24°58	6°D40	8° 8	12°54	n.a.	T 8
F 9	14 36 2	9°34'34	24°15	14°37	15°48	28°31	25° 7	1° 5	13° 7	13° 8	24°59	6°41	8° 5	13° 0	n.a.	F 9
S 10	14 39 58	10°31'44	7♋58	14° 5	17° 1	29°12	25° 0	1° 1	13° 5	13° 8	25° 0	6°42	8° 1	13° 7	n.a.	S 10
S 11	14 43 55	11°28'53	21°15	13°31	18°15	29°54	24°53	0°57	13° 3	13° 9	25° 2	6°44	7°58	13°14	n.a.	S 11
M12	14 47 52	12°26'02	4♌ 8	12°57	19°29	0♉35	24°46	0°53	13° 1	13° 9	25° 3	6°45	7°55	13°20	n.a.	M12
T 13	14 51 48	13°23'10	16°40	12°23	20°42	1°16	24°38	0°49	12°59	13° 9	25° 4	6°R45	7°52	13°27	n.a.	T 13
W14	14 55 45	14°20'17	28°56	11°50	21°56	1°57	24°31	0°45	12°57	13°10	25° 6	6°44	7°49	13°34	n.a.	W14
T 15	14 59 41	15°17'23	11♍ 0	11°17	23° 9	2°38	24°23	0°41	12°55	13°10	25° 7	6°42	7°46	13°40	n.a.	T 15
F 16	15 3 38	16°14'29	22°56	10°46	24°23	3°19	24°16	0°37	12°53	13°10	25° 8	6°40	7°42	13°47	n.a.	F 16
S 17	15 7 34	17°11'34	4♎48	10°18	25°37	4° 0	24° 8	0°33	12°51	13°11	25°10	6°37	7°39	13°54	n.a.	S 17
S 18	15 11 31	18° 8'39	16°39	9°52	26°50	4°41	24° 1	0°28	12°49	13°11	25°11	6°34	7°36	14° 1	n.a.	S 18
M19	15 15 27	19° 5'44	28°32	9°29	28° 4	5°22	23°53	0°24	12°47	13°11	25°13	6°31	7°33	14° 7	n.a.	M19
T 20	15 19 24	20° 2'48	10♏29	9°10	29°18	6° 3	23°46	0°20	12°44	13°11	25°14	6°29	7°30	14°14	n.a.	T 20
W21	15 23 21	20°59'52	22°32	8°54	0♊31	6°43	23°38	0°16	12°42	13°11	25°16	6°28	7°27	14°21	n.a.	W21
T 22	15 27 17	21°56'56	4♐44	8°43	1°45	7°24	23°30	0°11	12°40	13°11	25°17	6°D27	7°23	14°27	n.a.	T 22
F 23	15 31 14	22°53'59	17° 5	8°36	2°58	8° 5	23°23	0° 7	12°38	13°11	25°18	6°28	7°20	14°34	n.a.	F 23
S 24	15 35 10	23°51'03	29°38	8°D33	4°12	8°46	23°15	0° 3	12°36	13°R11	25°20	6°28	7°17	14°41	n.a.	S 24
S 25	15 39 7	24°48'07	12♑24	8°35	5°26	9°26	23° 7	29♏58	12°33	13°11	25°21	6°29	7°14	14°47	n.a.	S 25
M26	15 43 3	25°45'11	25°26	8°43	6°39	10° 7	23° 0	29°54	12°31	13°11	25°23	6°30	7°11	14°54	n.a.	M26
T 27	15 47 0	26°42'16	8♒44	8°55	7°53	10°47	22°52	29°50	12°29	13°11	25°24	6°31	7° 7	15° 1	n.a.	T 27
W28	15 50 57	27°39'20	22°20	9°11	9° 6	11°28	22°44	29°45	12°26	13°11	25°26	6°R32	7° 4	15° 8	n.a.	W28
T 29	15 54 53	28°36'25	6♓14	9°33	10°20	12° 8	22°37	29°41	12°24	13°11	25°28	6°32	7° 1	15°14	n.a.	T 29
F 30	15 58 50	29°33'31	20°27	10° 0	11°34	12°48	22°29	29°36	12°22	13°11	25°29	6°31	6°58	15°21	n.a.	F 30
S 31	16 2 46	0♊30'36	4♈56	10♉32	12♊47	13♉29	22♏21	29♏32	12♐20	13♒11	25♊31	6♐31	6♐55	15♎28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	12n19	8s11	5n 6	17n35	0n23	13n28	0s15	8n52	0s13	18s55	0n38	19s22	1n26	22s53	0s 9	18s 6	1s 0	27n37	3n56	21s48	22s 3	8s47		n.a.	T 1
F 2	12 39	2 55	5 11	17 18	0 7	13 55	0 13	9 8	0 12	18 54	0 38	19 22	1 26	22 53	0 9	18 6	1 0	27 37	3 56	21 47	22 2	8 50		n.a.	F 2
S 3	12 59	2n39	4 56	17 0	0s 9	14 21	0 10	9 24	0 12	18 52	0 38	19 21	1 26	22 53	0 9	18 6	1 0	27 37	3 56	21 47	22 2	8 52		n.a.	S 3
S 4	13 19	8 9	4 20	16 40	0 25	14 47	0 8	9 40	0 11	18 51	0 38	19 20	1 26	22 53	0 9	18 6	1 0	27 37	3 56	21 46	22 1	8 54		n.a.	S 4
M 5	13 38	13 12	3 26	16 19	0 42	15 13	0 6	9 56	0 11	18 49	0 38	19 19	1 26	22 53	0 10	18 5	1 0	27 37	3 56	21 45	22 1	8 56		n.a.	M 5
T 6	13 57	17 24	2 18	15 56	0 58	15 39	0 3	10 12	0 10	18 48	0 38	19 19	1 26	22 52	0 10	18 5	1 0	27 37	3 56	21 45	22 0	8 58		n.a.	T 6
W 7	14 16	20 24	1 1	15 33	1 15	16 3	0 1	10 27	0 9	18 46	0 38	19 18	1 26	22 52	0 10	18 5	1 0	27 37	3 56	21 44	21 59	9 1		n.a.	W 7
T 8	14 35	21 59	0s19	15 8	1 32	16 28	0n 2	10 43	0 9	18 45	0 37	19 17	1 26	22 52	0 10	18 5	1 0	27 37	3 56	21 44	21 59	9 3		n.a.	T 8
F 9	14 53	22 5	1 35	14 43	1 49	16 52	0 4	10 59	0 8	18 43	0 37	19 16	1 26	22 52	0 10	18 5	1 0	27 37	3 56	21 44	21 58	9 5		n.a.	F 9
S 10	15 12	20 49	2 44	14 18	2 5	17 16	0 6	11 14	0 8	18 41	0 37	19 15	1 26	22 51	0 10	18 5	1 0	27 37	3 56	21 45	21 58	9 7		n.a.	S 10
S 11	15 30	18 27	3 41	13 53	2 21	17 39	0 9	11 29	0 7	18 40	0 37	19 15	1 26	22 51	0 10	18 5	1 0	27 37	3 56	21 45	21 57	9 9		n.a.	S 11
M12	15 48	15 13	4 25	13 29	2 36	18 2	0 11	11 45	0 6	18 38	0 37	19 14	1 26	22 51	0 10	18 5	1 0	27 37	3 56	21 45	21 57	9 12		n.a.	M12
T 13	16 5	11 22	4 56	13 5	2 50	18 24	0 13	12 0	0 6	18 36	0 37	19 13	1 26	22 51	0 10	18 5	1 0	27 37	3 56	21 45	21 56	9 14		n.a.	T 13
W14	16 22	7 9	5 12	12 42	3 3	18 46	0 16	12 15	0 5	18 35	0 37	19 12	1 26	22 51	0 10	18 5	1 1	27 38	3 56	21 45	21 56	9 16		n.a.	W14
T 15	16 39	2 43	5 14	12 20	3 16	19 8	0 18	12 30	0 5	18 33	0 37	19 11	1 26	22 50	0 10	18 5	1 1	27 38	3 56	21 45	21 55	9 18		n.a.	T 15
F 16	16 56	1s46	5 2	12 0	3 27	19 28	0 21	12 44	0 4	18 31	0 37	19 10	1 26	22 50	0 10	18 4	1 1	27 38	3 56	21 44	21 55	9 20		n.a.	F 16
S 17	17 13	6 10	4 38	11 42	3 37	19 49	0 23	12 59	0 3	18 30	0 36	19 10	1 26	22 50	0 10	18 4	1 1	27 38	3 56	21 44	21 54	9 23		n.a.	S 17
S 18	17 29	10 20	4 1	11 25	3 45	20 9	0 25	13 14	0 3	18 28	0 36	19 9	1 26	22 49	0 10	18 4	1 1	27 38	3 56	21 43	21 54	9 25		n.a.	S 18
M19	17 45	14 8	3 14	11 11	3 52	20 28	0 28	13 28	0 2	18 26	0 36	19 8	1 26	22 49	0 10	18 4	1 1	27 38	3 56	21 43	21 53	9 27		n.a.	M19
T 20	18 1	17 22	2 19	11 0	3 58	20 47	0 30	13 42	0 1	18 24	0 36	19 7	1 26	22 49	0 10	18 4	1 1	27 38	3 56	21 42	21 53	9 29		n.a.	T 20
W21	18 16	19 54	1 16	10 50	4 3	21 5	0 32	13 57	0 1	18 22	0 36	19 6	1 26	22 49	0 10	18 4	1 1	27 38	3 56	21 42	21 52	9 31		n.a.	W21
T 22	18 31	21 33	0 10	10 44	4 6	21 22	0 34	14 11	0 0	18 21	0 36	19 5	1 26	22 48	0 10	18 4	1 1	27 38	3 56	21 42	21 52	9 33		n.a.	T 22
F 23	18 46	22 11	0n59	10 40	4 8	21 39	0 37	14 25	0n 0	18 19	0 36	19 4	1 26	22 48	0 10	18 4	1 1	27 38	3 56	21 42	21 51	9 36		n.a.	F 23
S 24	19 0	21 42	2 5	10 38	4 8	21 56	0 39	14 39	0 1	18 17	0 35	19 4	1 26	22 48	0 10	18 4	1 1	27 38	3 56	21 42	21 51	9 38		n.a.	S 24
S 25	19 15	20 7	3 6	10 40	4 8	22 12	0 41	14 52	0 2	18 15	0 35	19 3	1 26	22 48	0 10	18 5	1 1	27 38	3 56	21 42	21 50	9 40		n.a.	S 25
M26	19 29	17 27	3 59	10 44	4 6	22 27	0 43	15 6	0 2	18 13	0 35	19 2	1 26	22 47	0 10	18 5	1 1	27 38	3 56	21 43	21 50	9 42		n.a.	M26
T 27	19 42	13 50	4 41	10 50	4 3	22 41	0 45	15 19	0 3	18 12	0 35	19 1	1 25	22 47	0 10	18 5	1 1	27 38	3 56	21 43	21 49	9 44		n.a.	T 27
W28	19 55	9 26	5 7	11 0	3 59	22 55	0 48	15 33	0 3	18 10	0 35	19 0	1 25	22 47	0 10	18 5	1 1	27 38	3 56	21 43	21 48	9 46		n.a.	W28
T 29	20 8	4 27	5 17	11 11	3 54	23 8	0 50	15 46	0 4	18 8	0 35	18 59	1 25	22 46	0 10	18 5	1 1	27 39	3 56	21 43	21 48	9 48		n.a.	T 29
F 30	20 21	0n52	5 8	11 26	3 48	23 21	0 52	15 59	0 5	18 6	0 35	18 58	1 25	22 46	0 10	18 5	1 1	27 39	3 56	21 43	21 47	9 51		n.a.	F 30
S 31	20n33	6n15	4n39	11n42	3s41	23n33	0n54	16n12	0n 5	18s 4	0n34	18s58	1n25	22s46	0s10	18s 5	1s 1	27n39	3n56	21s43	21s47	9s53		n.a.	S 31

Julian Day Number = 1436283.5, Delta T = 05h58m35s
Ecliptic obliquity = 23°47'17, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'17, Lahiri = -14°44'17 Julian Calendar 1 May 781 BCE == Greg. Calendar 23 Apr. 781 BCE

The year -780 astronomical counting style corresponds to year 781 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 781 BCE
geocentric

JUNE 781 BCE (-780) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 6 43	1♊27'43	19♈37	11♉ 9	14♊ 1	14♉ 9	22°R14	29°R28	12°R17	13°R10	25♊32	6°R30	6♐52	15♎34	n.a.	S 1
M 2	16 10 39	2°24'49	4♉24	11°50	15°15	14°49	22♏ 6	29♏23	12♐15	13♒10	25°34	6♐30	6°48	15°41	n.a.	M 2
T 3	16 14 36	3°21'56	19°12	12°36	16°28	15°29	21°59	29°19	12°12	13°10	25°35	6°29	6°45	15°48	n.a.	T 3
W 4	16 18 32	4°19'04	3♊52	13°28	17°42	16°10	21°52	29°14	12°10	13°10	25°37	6°D29	6°42	15°54	n.a.	W 4
T 5	16 22 29	5°16'12	18°18	14°23	18°55	16°50	21°44	29°10	12° 8	13° 9	25°39	6°29	6°39	16° 1	n.a.	T 5
F 6	16 26 26	6°13'20	2♋24	15°24	20° 9	17°30	21°37	29° 6	12° 5	13° 9	25°40	6°R29	6°36	16° 8	n.a.	F 6
S 7	16 30 22	7°10'29	16° 8	16°29	21°23	18°10	21°30	29° 1	12° 3	13° 8	25°42	6°29	6°33	16°14	n.a.	S 7
S 8	16 34 19	8° 7'38	29°28	17°38	22°36	18°50	21°23	28°57	12° 0	13° 8	25°44	6°29	6°29	16°21	n.a.	S 8
M 9	16 38 15	9° 4'46	12♌24	18°52	23°50	19°30	21°16	28°53	11°58	13° 8	25°45	6°29	6°26	16°28	n.a.	M 9
T 10	16 42 12	10° 1'55	25° 0	20°10	25° 3	20° 9	21° 9	28°48	11°56	13° 7	25°47	6°29	6°23	16°35	n.a.	T 10
W11	16 46 8	10°59'05	7♍18	21°33	26°17	20°49	21° 2	28°44	11°53	13° 6	25°48	6°D29	6°20	16°41	n.a.	W11
T 12	16 50 5	11°56'14	19°23	22°59	27°31	21°29	20°55	28°40	11°51	13° 6	25°50	6°29	6°17	16°48	n.a.	T 12
F 13	16 54 1	12°53'24	1♎19	24°30	28°44	22° 9	20°49	28°36	11°48	13° 5	25°52	6°29	6°13	16°55	n.a.	F 13
S 14	16 57 58	13°50'34	13°10	26° 5	29°58	22°49	20°42	28°31	11°46	13° 5	25°53	6°30	6°10	17° 1	n.a.	S 14
S 15	17 1 55	14°47'45	25° 2	27°43	1♋11	23°28	20°36	28°27	11°44	13° 4	25°55	6°30	6° 7	17° 8	n.a.	S 15
M16	17 5 51	15°44'56	6♏57	29°26	2°25	24° 8	20°29	28°23	11°41	13° 3	25°57	6°31	6° 4	17°15	n.a.	M16
T 17	17 9 48	16°42'08	19° 0	1♊11	3°39	24°47	20°23	28°19	11°39	13° 3	25°59	6°32	6° 1	17°21	n.a.	T 17
W18	17 13 44	17°39'20	1♐13	3° 0	4°52	25°27	20°17	28°15	11°36	13° 2	26° 0	6°R32	5°58	17°28	n.a.	W18
T 19	17 17 41	18°36'34	13°39	4°52	6° 6	26° 6	20°11	28°11	11°34	13° 1	26° 2	6°32	5°54	17°35	n.a.	T 19
F 20	17 21 37	19°33'47	26°17	6°47	7°19	26°46	20° 5	28° 7	11°32	13° 0	26° 4	6°32	5°51	17°41	n.a.	F 20
S 21	17 25 34	20°31'02	9♑10	8°44	8°33	27°25	20° 0	28° 3	11°29	12°59	26° 5	6°30	5°48	17°48	n.a.	S 21
S 22	17 29 31	21°28'18	22°18	10°44	9°46	28° 5	19°54	27°59	11°27	12°59	26° 7	6°29	5°45	17°55	n.a.	S 22
M23	17 33 27	22°25'35	5♒39	12°45	11° 0	28°44	19°49	27°56	11°24	12°58	26° 9	6°27	5°42	18° 2	n.a.	M23
T 24	17 37 24	23°22'53	19°14	14°48	12°13	29°23	19°43	27°52	11°22	12°57	26°10	6°24	5°39	18° 8	n.a.	T 24
W25	17 41 20	24°20'12	3♓ 1	16°51	13°27	0♊ 2	19°38	27°48	11°20	12°56	26°12	6°23	5°35	18°15	n.a.	W25
T 26	17 45 17	25°17'32	16°59	18°56	14°40	0°42	19°33	27°44	11°17	12°55	26°14	6°22	5°32	18°22	n.a.	T 26
F 27	17 49 13	26°14'54	1♈ 6	21° 1	15°54	1°21	19°28	27°41	11°15	12°54	26°16	6°D22	5°29	18°28	n.a.	F 27
S 28	17 53 10	27°12'17	15°21	23° 7	17° 8	2° 0	19°24	27°37	11°13	12°53	26°17	6°22	5°26	18°35	n.a.	S 28
S 29	17 57 6	28° 9'42	29°42	25°12	18°21	2°39	19°19	27°34	11°11	12°52	26°19	6°24	5°23	18°42	n.a.	S 29
M30	18 1 3	29♊ 7'07	14♉ 4	27♊17	19♋35	3♊18	19♏15	27♏30	11♐ 8	12♒51	26♊21	6♐25	5♐19	18♎48	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n45	11n21	3n52	12n 1	3s33	23n44	0n56	16n25	0n 6	18s 3	0n34	18s57	1n25	22s46	0s10	18s 5	1s 1	27n39	3n56	21s43	21s46	9s55		n.a.
M 2	20 57	15 49	2 49	12 22	3 25	23 55	0 58	16 37	0 7	18 1	0 34	18 56	1 25	22 45	0 10	18 5	1 1	27 39	3 56	21 42	21 46	9 57		n.a.
T 3	21 8	19 17	1 35	12 45	3 16	24 5	1 0	16 50	0 7	17 59	0 34	18 55	1 25	22 45	0 10	18 5	1 1	27 39	3 56	21 42	21 45	9 59		n.a.
W 4	21 19	21 28	0 15	13 9	3 6	24 14	1 1	17 2	0 8	17 57	0 34	18 54	1 25	22 45	0 10	18 5	1 1	27 39	3 56	21 42	21 45	10 1		n.a.
T 5	21 29	22 11	1s 5	13 36	2 55	24 22	1 3	17 14	0 8	17 56	0 33	18 53	1 25	22 44	0 10	18 6	1 1	27 39	3 56	21 42	21 44	10 3		n.a.
F 6	21 40	21 27	2 19	14 4	2 45	24 30	1 5	17 27	0 9	17 54	0 33	18 52	1 25	22 44	0 10	18 6	1 2	27 39	3 56	21 42	21 44	10 5		n.a.
S 7	21 49	19 27	3 23	14 34	2 33	24 37	1 7	17 39	0 10	17 52	0 33	18 51	1 25	22 44	0 10	18 6	1 2	27 39	3 56	21 42	21 43	10 7		n.a.
S 8	21 59	16 26	4 14	15 5	2 21	24 43	1 8	17 50	0 10	17 50	0 33	18 51	1 24	22 43	0 10	18 6	1 2	27 39	3 56	21 42	21 42	10 10		n.a.
M 9	22 8	12 42	4 50	15 37	2 9	24 49	1 10	18 2	0 11	17 49	0 33	18 50	1 24	22 43	0 10	18 6	1 2	27 39	3 56	21 42	21 42	10 12		n.a.
T 10	22 17	8 30	5 11	16 10	1 57	24 53	1 12	18 14	0 12	17 47	0 33	18 49	1 24	22 43	0 10	18 6	1 2	27 40	3 57	21 42	21 41	10 14		n.a.
W11	22 25	4 3	5 17	16 44	1 44	24 57	1 13	18 25	0 12	17 45	0 32	18 48	1 24	22 42	0 10	18 7	1 2	27 40	3 57	21 42	21 41	10 16		n.a.
T 12	22 33	0s28	5 9	17 19	1 32	25 1	1 15	18 36	0 13	17 44	0 32	18 47	1 24	22 42	0 10	18 7	1 2	27 40	3 57	21 42	21 40	10 18		n.a.
F 13	22 40	4 55	4 48	17 54	1 19	25 3	1 16	18 47	0 13	17 42	0 32	18 46	1 24	22 42	0 10	18 7	1 2	27 40	3 57	21 42	21 40	10 20		n.a.
S 14	22 48	9 10	4 15	18 29	1 6	25 5	1 18	18 58	0 14	17 41	0 32	18 46	1 24	22 41	0 10	18 7	1 2	27 40	3 57	21 42	21 39	10 22		n.a.
S 15	22 54	13 5	3 30	19 5	0 53	25 6	1 19	19 9	0 15	17 39	0 32	18 45	1 24	22 41	0 10	18 8	1 2	27 40	3 57	21 43	21 39	10 24		n.a.
M16	23 1	16 30	2 37	19 40	0 40	25 6	1 20	19 19	0 15	17 38	0 31	18 44	1 24	22 41	0 10	18 8	1 2	27 40	3 57	21 43	21 38	10 26		n.a.
T 17	23 7	19 15	1 36	20 15	0 27	25 6	1 22	19 30	0 16	17 36	0 31	18 43	1 23	22 40	0 10	18 8	1 2	27 40	3 57	21 43	21 37	10 28		n.a.
W18	23 12	21 11	0 29	20 49	0 15	25 4	1 23	19 40	0 16	17 35	0 31	18 42	1 23	22 40	0 10	18 8	1 2	27 40	3 57	21 43	21 37	10 30		n.a.
T 19	23 17	22 7	0n39	21 22	0 3	25 2	1 24	19 50	0 17	17 33	0 31	18 42	1 23	22 40	0 10	18 9	1 2	27 40	3 57	21 43	21 36	10 33		n.a.
F 20	23 22	21 57	1 47	21 54	0n 9	25 0	1 25	20 0	0 18	17 32	0 31	18 41	1 23	22 40	0 10	18 9	1 2	27 41	3 57	21 43	21 36	10 35		n.a.
S 21	23 27	20 37	2 51	22 25	0 20	24 56	1 26	20 10	0 18	17 31	0 30	18 40	1 23	22 39	0 10	18 9	1 2	27 41	3 57	21 43	21 35	10 37		n.a.
S 22	23 31	18 11	3 47	22 53	0 31	24 52	1 27	20 20	0 19	17 29	0 30	18 39	1 23	22 39	0 10	18 9	1 2	27 41	3 57	21 42	21 35	10 39		n.a.
M23	23 34	14 45	4 31	23 20	0 41	24 47	1 28	20 29	0 20	17 28	0 30	18 39	1 23	22 39	0 10	18 10	1 2	27 41	3 57	21 42	21 34	10 41		n.a.
T 24	23 37	10 30	5 1	23 44	0 50	24 41	1 29	20 38	0 20	17 27	0 30	18 38	1 22	22 38	0 10	18 10	1 2	27 41	3 57	21 42	21 33	10 43		n.a.
W25	23 40	5 39	5 15	24 7	0 59	24 35	1 29	20 48	0 21	17 25	0 30	18 37	1 22	22 38	0 10	18 10	1 2	27 41	3 57	21 41	21 33	10 45		n.a.
T 26	23 42	0 28	5 10	24 26	1 7	24 27	1 30	20 57	0 21	17 24	0 29	18 37	1 22	22 38	0 10	18 11	1 2	27 41	3 57	21 41	21 32	10 47		n.a.
F 27	23 44	4n49	4 47	24 43	1 15	24 19	1 31	21 5	0 22	17 23	0 29	18 36	1 22	22 37	0 10	18 11	1 2	27 41	3 57	21 41	21 32	10 49		n.a.
S 28	23 45	9 54	4 5	24 58	1 21	24 11	1 31	21 14	0 23	17 22	0 29	18 35	1 22	22 37	0 10	18 11	1 2	27 42	3 58	21 41	21 31	10 51		n.a.
S 29	23 46	14 28	3 9	25 9	1 27	24 1	1 32	21 22	0 23	17 21	0 29	18 35	1 22	22 37	0 10	18 12	1 2	27 42	3 58	21 41	21 31	10 53		n.a.
M30	23n47	18n12	2n 0	25n18	1n33	23n51	1n32	21n31	0n24	17s20	0n29	18s34	1n22	22s36	0s10	18s12	1s 2	27n42	3n58	21s42	21s30	10s55		n.a.

Julian Day Number = 1436314.5, Delta T = 05h58m34s
Ecliptic obliquity = 23°47'17, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'13, Lahiri = -14°44'13 Julian Calendar 1 June 781 BCE == Greg. Calendar 24 May 781 BCE

The year -780 astronomical counting style corresponds to year 781 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 781 BCE
geocentric

JULY 781 BCE (-780) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 5 0	0♋ 4'35	28♉26	29♊22	20♋48	3♊57	19°R11	27°R27	11°R 6	12°R50	26♊22	6♐26	5♐16	18♎55	n.a.	T 1
W 2	18 8 56	1° 2'03	12♊42	1♋25	22° 2	4°36	19♏ 7	27♏24	11♐ 4	12♒49	26°24	6°R26	5°13	19° 2	n.a.	W 2
T 3	18 12 53	1°59'34	26°48	3°28	23°15	5°15	19° 3	27°21	11° 2	12°47	26°26	6°25	5°10	19° 8	n.a.	T 3
F 4	18 16 49	2°57'05	10♋40	5°30	24°29	5°54	18°59	27°17	10°59	12°46	26°28	6°22	5° 7	19°15	n.a.	F 4
S 5	18 20 46	3°54'37	24°15	7°31	25°42	6°33	18°56	27°14	10°57	12°45	26°29	6°19	5° 4	19°22	n.a.	S 5
S 6	18 24 42	4°52'11	7♌30	9°31	26°56	7°11	18°52	27°11	10°55	12°44	26°31	6°14	5° 0	19°28	n.a.	S 6
M 7	18 28 39	5°49'46	20°25	11°29	28° 9	7°50	18°49	27° 8	10°53	12°43	26°33	6°10	4°57	19°35	n.a.	M 7
T 8	18 32 35	6°47'22	3♍ 0	13°26	29°23	8°29	18°46	27° 5	10°51	12°41	26°34	6° 6	4°54	19°42	n.a.	T 8
W 9	18 36 32	7°44'59	15°19	15°21	0♌36	9° 8	18°43	27° 3	10°49	12°40	26°36	6° 2	4°51	19°49	n.a.	W 9
T 10	18 40 29	8°42'37	27°24	17°16	1°50	9°46	18°41	27° 0	10°47	12°39	26°38	6° 0	4°48	19°55	n.a.	T 10
F 11	18 44 25	9°40'16	9♎20	19° 8	3° 3	10°25	18°38	26°57	10°45	12°38	26°39	6°D 0	4°45	20° 2	n.a.	F 11
S 12	18 48 22	10°37'57	21°11	21° 0	4°16	11° 3	18°36	26°55	10°43	12°36	26°41	6° 0	4°41	20° 9	n.a.	S 12
S 13	18 52 18	11°35'39	3♏ 3	22°50	5°30	11°42	18°34	26°52	10°41	12°35	26°43	6° 2	4°38	20°15	n.a.	S 13
M14	18 56 15	12°33'22	15° 0	24°38	6°43	12°20	18°32	26°50	10°39	12°33	26°44	6° 3	4°35	20°22	n.a.	M14
T 15	19 0 11	13°31'06	27° 7	26°25	7°57	12°59	18°30	26°47	10°37	12°32	26°46	6° 5	4°32	20°29	n.a.	T 15
W16	19 4 8	14°28'52	9♐28	28°11	9°10	13°37	18°28	26°45	10°35	12°31	26°48	6°R 5	4°29	20°35	n.a.	W16
T 17	19 8 4	15°26'39	22° 6	29°55	10°23	14°15	18°27	26°43	10°33	12°29	26°49	6° 4	4°25	20°42	n.a.	T 17
F 18	19 12 1	16°24'28	5♑ 2	1♌38	11°37	14°54	18°26	26°41	10°31	12°28	26°51	6° 1	4°22	20°49	n.a.	F 18
S 19	19 15 58	17°22'18	18°16	3°19	12°50	15°32	18°25	26°39	10°30	12°26	26°53	5°56	4°19	20°55	n.a.	S 19
S 20	19 19 54	18°20'10	1♒49	5° 0	14° 3	16°10	18°24	26°37	10°28	12°25	26°54	5°50	4°16	21° 2	n.a.	S 20
M21	19 23 51	19°18'04	15°37	6°38	15°17	16°48	18°24	26°35	10°26	12°23	26°56	5°43	4°13	21° 9	n.a.	M21
T 22	19 27 47	20°16'00	29°36	8°16	16°30	17°27	18°23	26°33	10°25	12°22	26°57	5°36	4°10	21°15	n.a.	T 22
W23	19 31 44	21°13'57	13♓44	9°52	17°43	18° 5	18°23	26°32	10°23	12°20	26°59	5°30	4° 6	21°22	n.a.	W23
T 24	19 35 40	22°11'56	27°55	11°27	18°57	18°43	18°D23	26°30	10°21	12°19	27° 1	5°26	4° 3	21°29	n.a.	T 24
F 25	19 39 37	23° 9'58	12♈ 8	13° 0	20°10	19°21	18°23	26°29	10°20	12°17	27° 2	5°23	4° 0	21°35	n.a.	F 25
S 26	19 43 33	24° 8'01	26°18	14°32	21°23	19°59	18°23	26°27	10°18	12°16	27° 4	5°D23	3°57	21°42	n.a.	S 26
S 27	19 47 30	25° 6'07	10♉26	16° 3	22°36	20°37	18°24	26°26	10°17	12°14	27° 5	5°23	3°54	21°49	n.a.	S 27
M28	19 51 27	26° 4'15	24°29	17°33	23°49	21°15	18°25	26°25	10°15	12°13	27° 7	5°24	3°50	21°56	n.a.	M28
T 29	19 55 23	27° 2'25	8♊25	19° 1	25° 3	21°53	18°26	26°24	10°14	12°11	27° 8	5°R25	3°47	22° 2	n.a.	T 29
W30	19 59 20	28° 0'37	22°15	20°28	26°16	22°30	18°27	26°23	10°13	12°10	27°10	5°24	3°44	22° 9	n.a.	W30
T 31	20 3 16	28♋58'51	5♋56	21♌53	27♌29	23♊ 8	18♏28	26♏22	10♐11	12♒ 8	27♊11	5♐20	3♐41	22♎16	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n47	20n49	0n44	25n24	1n37	23n40	1n32	21n39	0n25	17s19	0n28	18s33	1n21	22s36	0s10	18s12	1s 3	27n42	3n58	21s42	21s29	10s57		n.a.	T 1
W 2	23 47	22 5	0s34	25 27	1 41	23 29	1 33	21 47	0 25	17 18	0 28	18 33	1 21	22 36	0 10	18 13	1 3	27 42	3 58	21 42	21 29	10 59		n.a.	W 2
T 3	23 46	21 55	1 50	25 28	1 44	23 17	1 33	21 55	0 26	17 17	0 28	18 32	1 21	22 35	0 10	18 13	1 3	27 42	3 58	21 42	21 28	11 1		n.a.	T 3
F 4	23 45	20 25	2 57	25 26	1 46	23 4	1 33	22 2	0 26	17 16	0 28	18 32	1 21	22 35	0 10	18 13	1 3	27 42	3 58	21 41	21 28	11 3		n.a.	F 4
S 5	23 44	17 46	3 53	25 21	1 47	22 50	1 33	22 10	0 27	17 16	0 28	18 31	1 21	22 35	0 10	18 14	1 3	27 42	3 58	21 41	21 27	11 5		n.a.	S 5
S 6	23 42	14 15	4 34	25 14	1 48	22 36	1 33	22 17	0 28	17 15	0 27	18 31	1 21	22 34	0 10	18 14	1 3	27 43	3 58	21 40	21 27	11 7		n.a.	S 6
M 7	23 39	10 8	5 1	25 5	1 49	22 21	1 33	22 24	0 28	17 14	0 27	18 30	1 20	22 34	0 10	18 15	1 3	27 43	3 58	21 39	21 26	11 9		n.a.	M 7
T 8	23 37	5 42	5 12	24 54	1 48	22 5	1 33	22 31	0 29	17 14	0 27	18 29	1 20	22 34	0 10	18 15	1 3	27 43	3 58	21 38	21 25	11 11		n.a.	T 8
W 9	23 33	1 8	5 9	24 40	1 47	21 49	1 33	22 38	0 30	17 13	0 27	18 29	1 20	22 34	0 10	18 15	1 3	27 43	3 58	21 38	21 25	11 13		n.a.	W 9
T 10	23 30	3s24	4 51	24 24	1 46	21 32	1 32	22 44	0 30	17 13	0 26	18 29	1 20	22 33	0 10	18 16	1 3	27 43	3 58	21 37	21 24	11 15		n.a.	T 10
F 11	23 26	7 45	4 21	24 7	1 44	21 15	1 32	22 51	0 31	17 12	0 26	18 28	1 20	22 33	0 10	18 16	1 3	27 43	3 59	21 37	21 24	11 17		n.a.	F 11
S 12	23 21	11 47	3 41	23 47	1 41	20 57	1 32	22 57	0 31	17 12	0 26	18 28	1 20	22 33	0 10	18 17	1 3	27 43	3 59	21 37	21 23	11 19		n.a.	S 12
S 13	23 16	15 22	2 50	23 26	1 38	20 38	1 31	23 3	0 32	17 11	0 26	18 27	1 19	22 32	0 10	18 17	1 3	27 43	3 59	21 38	21 22	11 21		n.a.	S 13
M14	23 11	18 22	1 52	23 4	1 35	20 19	1 31	23 9	0 33	17 11	0 26	18 27	1 19	22 32	0 10	18 17	1 3	27 44	3 59	21 38	21 22	11 23		n.a.	M14
T 15	23 5	20 35	0 49	22 40	1 31	20 0	1 30	23 14	0 33	17 11	0 25	18 26	1 19	22 32	0 10	18 18	1 3	27 44	3 59	21 38	21 21	11 25		n.a.	T 15
W16	22 59	21 53	0n18	22 14	1 27	19 39	1 29	23 20	0 34	17 10	0 25	18 26	1 19	22 32	0 10	18 18	1 3	27 44	3 59	21 38	21 21	11 27		n.a.	W16
T 17	22 53	22 7	1 26	21 48	1 22	19 18	1 28	23 25	0 35	17 10	0 25	18 26	1 19	22 31	0 10	18 19	1 3	27 44	3 59	21 38	21 20	11 29		n.a.	T 17
F 18	22 46	21 11	2 31	21 20	1 17	18 57	1 27	23 30	0 35	17 10	0 25	18 26	1 19	22 31	0 10	18 19	1 3	27 44	3 59	21 37	21 20	11 31		n.a.	F 18
S 19	22 38	19 5	3 29	20 51	1 12	18 35	1 27	23 35	0 36	17 10	0 25	18 25	1 18	22 31	0 10	18 20	1 3	27 44	3 59	21 37	21 19	11 33		n.a.	S 19
S 20	22 31	15 53	4 16	20 22	1 6	18 13	1 26	23 40	0 37	17 10	0 24	18 25	1 18	22 31	0 10	18 20	1 3	27 44	3 59	21 35	21 18	11 35		n.a.	S 20
M21	22 23	11 47	4 50	19 51	1 0	17 50	1 24	23 44	0 37	17 10	0 24	18 25	1 18	22 30	0 10	18 20	1 3	27 45	4 0	21 34	21 18	11 37		n.a.	M21
T 22	22 14	7 0	5 7	19 20	0 54	17 26	1 23	23 49	0 38	17 10	0 24	18 24	1 18	22 30	0 10	18 21	1 3	27 45	4 0	21 33	21 17	11 39		n.a.	T 22
W23	22 5	1 48	5 5	18 48	0 47	17 3	1 22	23 53	0 38	17 10	0 24	18 24	1 18	22 30	0 10	18 21	1 3	27 45	4 0	21 32	21 17	11 41		n.a.	W23
T 24	21 56	3n31	4 45	18 15	0 40	16 38	1 21	23 57	0 39	17 10	0 24	18 24	1 17	22 30	0 10	18 22	1 3	27 45	4 0	21 31	21 16	11 43		n.a.	T 24
F 25	21 46	8 39	4 8	17 41	0 33	16 14	1 19	24 1	0 40	17 11	0 23	18 24	1 17	22 29	0 10	18 22	1 3	27 45	4 0	21 31	21 15	11 45		n.a.	F 25
S 26	21 36	13 19	3 15	17 8	0 26	15 48	1 18	24 4	0 40	17 11	0 23	18 24	1 17	22 29	0 10	18 23	1 3	27 45	4 0	21 31	21 15	11 47		n.a.	S 26
S 27	21 25	17 13	2 10	16 33	0 19	15 23	1 16	24 8	0 41	17 11	0 23	18 24	1 17	22 29	0 10	18 23	1 3	27 46	4 0	21 31	21 14	11 49		n.a.	S 27
M28	21 15	20 7	0 59	15 59	0 11	14 57	1 15	24 11	0 42	17 12	0 23	18 24	1 17	22 29	0 10	18 24	1 3	27 46	4 0	21 31	21 14	11 51		n.a.	M28
T 29	21 3	21 46	0s16	15 24	0 3	14 31	1 13	24 14	0 42	17 12	0 22	18 24	1 16	22 29	0 10	18 24	1 3	27 46	4 1	21 31	21 13	11 53		n.a.	T 29
W30	20 52	22 4	1 29	14 48	0s 5	14 4	1 11	24 17	0 43	17 13	0 22	18 23	1 16	22 28	0 10	18 25	1 3	27 46	4 1	21 31	21 12	11 55		n.a.	W30
T 31	20n40	21n 3	2s36	14n13	0s13	13n37	1n10	24n20	0n43	17s13	0n22	18s23	1n16	22s28	0s10	18s25	1s 3	27n46	4n 1	21s30	21s12	11s57		n.a.	T 31

Julian Day Number = 1436344.5, Delta T = 05h58m32s
Ecliptic obliquity = 23°47'16, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'09, Lahiri = -14°44'09 Julian Calendar 1 July 781 BCE == Greg. Calendar 23 June 781 BCE

The year -780 astronomical counting style corresponds to year 781 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 781 BCE
geocentric

AUGUST 781 BCE (-780) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 7 13	29♋57'07	19♋26	23♌18	28♌42	23♊46	18♏29	26°R21	10°R10	12°R 6	27♊13	5°R14	3♐38	22♎22	n.a.	F 1
S 2	20 11 9	0♌55'25	2♌43	24°40	29°55	24°24	18°31	26♏20	10♐ 9	12♒ 5	27°14	5♐ 6	3°35	22°29	n.a.	S 2
S 3	20 15 6	1°53'45	15°45	26° 2	1♍ 8	25° 1	18°33	26°20	10° 7	12° 3	27°16	4°56	3°31	22°36	n.a.	S 3
M 4	20 19 2	2°52'07	28°31	27°21	2°22	25°39	18°35	26°19	10° 6	12° 1	27°17	4°46	3°28	22°42	n.a.	M 4
T 5	20 22 59	3°50'30	11♍ 1	28°40	3°35	26°17	18°37	26°19	10° 5	12° 0	27°19	4°36	3°25	22°49	n.a.	T 5
W 6	20 26 56	4°48'56	23°17	29°56	4°48	26°54	18°40	26°19	10° 4	11°58	27°20	4°27	3°22	22°56	n.a.	W 6
T 7	20 30 52	5°47'23	5♎20	1♍12	6° 1	27°32	18°42	26°18	10° 3	11°57	27°21	4°20	3°19	23° 2	n.a.	T 7
F 8	20 34 49	6°45'52	17°14	2°25	7°14	28° 9	18°45	26°18	10° 2	11°55	27°23	4°16	3°16	23° 9	n.a.	F 8
S 9	20 38 45	7°44'23	29° 4	3°37	8°27	28°47	18°48	26°D18	10° 1	11°53	27°24	4°14	3°12	23°16	n.a.	S 9
S 10	20 42 42	8°42'55	10♏54	4°46	9°40	29°24	18°51	26°18	10° 0	11°52	27°26	4°D14	3° 9	23°22	n.a.	S 10
M11	20 46 38	9°41'30	22°51	5°54	10°53	0♋ 1	18°54	26°18	9°59	11°50	27°27	4°14	3° 6	23°29	n.a.	M11
T 12	20 50 35	10°40'06	4♐58	7° 0	12° 6	0°39	18°58	26°19	9°59	11°48	27°28	4°R14	3° 3	23°36	n.a.	T 12
W13	20 54 31	11°38'44	17°22	8° 3	13°19	1°16	19° 2	26°19	9°58	11°47	27°30	4°14	3° 0	23°42	n.a.	W13
T 14	20 58 28	12°37'24	0♑ 6	9° 4	14°31	1°53	19° 5	26°19	9°57	11°45	27°31	4°11	2°56	23°49	n.a.	T 14
F 15	21 2 24	13°36'06	13°13	10° 3	15°44	2°30	19° 9	26°20	9°57	11°43	27°32	4° 6	2°53	23°56	n.a.	F 15
S 16	21 6 21	14°34'50	26°44	10°58	16°57	3° 7	19°14	26°21	9°56	11°42	27°33	3°58	2°50	24° 2	n.a.	S 16
S 17	21 10 18	15°33'36	10♒39	11°51	18°10	3°44	19°18	26°21	9°55	11°40	27°35	3°48	2°47	24° 9	n.a.	S 17
M18	21 14 14	16°32'24	24°53	12°41	19°23	4°21	19°23	26°22	9°55	11°38	27°36	3°37	2°44	24°16	n.a.	M18
T 19	21 18 11	17°31'14	9♓20	13°27	20°35	4°58	19°27	26°23	9°54	11°37	27°37	3°26	2°41	24°22	n.a.	T 19
W20	21 22 7	18°30'06	23°54	14°10	21°48	5°35	19°32	26°24	9°54	11°35	27°38	3°16	2°37	24°29	n.a.	W20
T 21	21 26 4	19°29'00	8♈28	14°48	23° 1	6°12	19°37	26°25	9°54	11°33	27°39	3° 8	2°34	24°36	n.a.	T 21
F 22	21 30 0	20°27'57	22°57	15°23	24°13	6°49	19°42	26°27	9°53	11°32	27°41	3° 4	2°31	24°42	n.a.	F 22
S 23	21 33 57	21°26'57	7♉15	15°52	25°26	7°26	19°48	26°28	9°53	11°30	27°42	3° 1	2°28	24°49	n.a.	S 23
S 24	21 37 53	22°25'59	21°21	16°17	26°38	8° 3	19°53	26°29	9°53	11°28	27°43	3°D 1	2°25	24°56	n.a.	S 24
M25	21 41 50	23°25'03	5♊14	16°36	27°51	8°39	19°59	26°31	9°53	11°27	27°44	3°R 1	2°22	25° 2	n.a.	M25
T 26	21 45 47	24°24'10	18°55	16°49	29° 4	9°16	20° 5	26°33	9°53	11°25	27°45	3° 0	2°18	25° 9	n.a.	T 26
W27	21 49 43	25°23'19	2♋24	16°56	0♎16	9°53	20°11	26°34	9°53	11°24	27°46	2°58	2°15	25°16	n.a.	W27
T 28	21 53 40	26°22'31	15°42	16°R57	1°29	10°29	20°17	26°36	9°D53	11°22	27°47	2°52	2°12	25°23	n.a.	T 28
F 29	21 57 36	27°21'45	28°49	16°50	2°41	11° 6	20°23	26°38	9°53	11°20	27°48	2°44	2° 9	25°29	n.a.	F 29
S 30	22 1 33	28°21'02	11♌44	16°36	3°53	11°42	20°30	26°40	9°53	11°19	27°49	2°33	2° 6	25°36	n.a.	S 30
S 31	22 5 29	29♌20'20	24♌28	16♍13	5♎ 6	12♋19	20♏37	26♏42	9♐53	11♒17	27♊50	2♐20	2♐ 2	25♎43	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n27	18n50	3s33	13n37	0s21	13n 9	1n 8	24n22	0n44	17s14	0n22	18s23	1n16	22s28	0s10	18s26	1s 3	27n46	4n 1	21s29	21s11	11s59		n.a.
S 2	20 15	15 39	4 18	13 2	0 29	12 41	1 6	24 25	0 45	17 14	0 22	18 23	1 16	22 28	0 10	18 26	1 3	27 46	4 1	21 28	21 10	12 0		n.a.
S 3	20 2	11 46	4 48	12 26	0 38	12 13	1 4	24 27	0 45	17 15	0 21	18 24	1 15	22 28	0 10	18 26	1 3	27 47	4 1	21 26	21 10	12 2		n.a.
M 4	19 48	7 26	5 3	11 51	0 46	11 45	1 2	24 29	0 46	17 16	0 21	18 24	1 15	22 27	0 10	18 27	1 3	27 47	4 1	21 24	21 9	12 4		n.a.
T 5	19 34	2 53	5 3	11 15	0 55	11 16	1 0	24 31	0 47	17 17	0 21	18 24	1 15	22 27	0 10	18 27	1 3	27 47	4 1	21 22	21 9	12 6		n.a.
W 6	19 20	1s42	4 48	10 40	1 3	10 47	0 58	24 32	0 47	17 18	0 21	18 24	1 15	22 27	0 10	18 28	1 3	27 47	4 2	21 20	21 8	12 8		n.a.
T 7	19 6	6 8	4 22	10 5	1 12	10 18	0 55	24 34	0 48	17 19	0 21	18 24	1 15	22 27	0 10	18 28	1 3	27 47	4 2	21 19	21 7	12 10		n.a.
F 8	18 51	10 18	3 44	9 31	1 21	9 48	0 53	24 35	0 49	17 20	0 20	18 24	1 15	22 27	0 10	18 29	1 4	27 47	4 2	21 18	21 7	12 12		n.a.
S 9	18 36	14 2	2 56	8 56	1 30	9 18	0 51	24 36	0 49	17 21	0 20	18 24	1 14	22 27	0 10	18 29	1 4	27 48	4 2	21 18	21 6	12 14		n.a.
S 10	18 21	17 14	2 1	8 23	1 38	8 48	0 48	24 37	0 50	17 22	0 20	18 24	1 14	22 27	0 10	18 30	1 4	27 48	4 2	21 18	21 6	12 16		n.a.
M11	18 5	19 44	1 0	7 49	1 47	8 18	0 46	24 38	0 51	17 23	0 20	18 25	1 14	22 26	0 10	18 30	1 4	27 48	4 2	21 18	21 5	12 18		n.a.
T 12	17 49	21 22	0n 4	7 17	1 56	7 47	0 43	24 38	0 51	17 24	0 20	18 25	1 14	22 26	0 10	18 31	1 4	27 48	4 2	21 18	21 4	12 20		n.a.
W13	17 33	22 2	1 9	6 45	2 4	7 17	0 41	24 39	0 52	17 25	0 20	18 25	1 14	22 26	0 10	18 31	1 4	27 48	4 3	21 18	21 4	12 21		n.a.
T 14	17 16	21 34	2 13	6 14	2 13	6 46	0 38	24 39	0 52	17 26	0 19	18 26	1 13	22 26	0 10	18 32	1 4	27 48	4 3	21 17	21 3	12 23		n.a.
F 15	16 59	19 57	3 11	5 44	2 21	6 15	0 35	24 39	0 53	17 28	0 19	18 26	1 13	22 26	0 10	18 32	1 4	27 49	4 3	21 16	21 2	12 25		n.a.
S 16	16 42	17 10	4 1	5 15	2 30	5 44	0 33	24 39	0 54	17 29	0 19	18 26	1 13	22 26	0 10	18 33	1 4	27 49	4 3	21 15	21 2	12 27		n.a.
S 17	16 24	13 22	4 38	4 48	2 38	5 12	0 30	24 38	0 54	17 30	0 19	18 27	1 13	22 26	0 10	18 33	1 4	27 49	4 3	21 13	21 1	12 29		n.a.
M18	16 6	8 44	4 58	4 21	2 46	4 41	0 27	24 38	0 55	17 32	0 19	18 27	1 13	22 26	0 10	18 34	1 4	27 49	4 3	21 11	21 1	12 31		n.a.
T 19	15 48	3 34	5 0	3 56	2 53	4 9	0 24	24 37	0 56	17 33	0 18	18 27	1 12	22 26	0 10	18 34	1 4	27 49	4 3	21 9	21 0	12 33		n.a.
W20	15 30	1n51	4 42	3 33	3 0	3 37	0 21	24 36	0 56	17 35	0 18	18 28	1 12	22 26	0 10	18 35	1 4	27 49	4 4	21 7	20 59	12 35		n.a.
T 21	15 11	7 10	4 7	3 12	3 7	3 6	0 18	24 35	0 57	17 36	0 18	18 28	1 12	22 26	0 10	18 35	1 4	27 50	4 4	21 5	20 59	12 36		n.a.
F 22	14 53	12 3	3 15	2 52	3 14	2 34	0 15	24 34	0 58	17 38	0 18	18 29	1 12	22 26	0 10	18 36	1 4	27 50	4 4	21 4	20 58	12 38		n.a.
S 23	14 34	16 12	2 12	2 35	3 20	2 2	0 12	24 33	0 58	17 40	0 18	18 29	1 12	22 26	0 10	18 36	1 4	27 50	4 4	21 4	20 57	12 40		n.a.
S 24	14 14	19 21	1 1	2 20	3 25	1 30	0 9	24 31	0 59	17 41	0 17	18 30	1 11	22 26	0 10	18 37	1 4	27 50	4 4	21 4	20 57	12 42		n.a.
M25	13 55	21 18	0s12	2 8	3 30	0 58	0 6	24 30	1 0	17 43	0 17	18 30	1 11	22 25	0 10	18 37	1 4	27 50	4 4	21 4	20 56	12 44		n.a.
T 26	13 35	21 56	1 23	2 0	3 34	0 26	0 3	24 28	1 0	17 45	0 17	18 31	1 11	22 25	0 10	18 37	1 4	27 51	4 4	21 4	20 55	12 46		n.a.
W27	13 15	21 17	2 29	1 54	3 37	0s 7	0s 0	24 26	1 1	17 47	0 17	18 31	1 11	22 25	0 10	18 38	1 4	27 51	4 5	21 3	20 55	12 47		n.a.
T 28	12 54	19 27	3 25	1 52	3 40	0 39	0 3	24 23	1 2	17 48	0 17	18 32	1 11	22 25	0 10	18 38	1 4	27 51	4 5	21 2	20 54	12 49		n.a.
F 29	12 34	16 37	4 10	1 53	3 41	1 11	0 7	24 21	1 2	17 50	0 17	18 33	1 10	22 25	0 10	18 39	1 4	27 51	4 5	21 1	20 54	12 51		n.a.
S 30	12 13	13 1	4 41	1 59	3 40	1 43	0 10	24 19	1 3	17 52	0 16	18 33	1 10	22 25	0 10	18 39	1 4	27 51	4 5	20 58	20 53	12 53		n.a.
S 31	11n52	8n53	4s57	2n 9	3s39	2s15	0s13	24n16	1n 4	17s54	0n16	18s34	1n10	22s26	0s10	18s40	1s 4	27n51	4n 5	20s56	20s52	12s55		n.a.

Julian Day Number = 1436375.5, Delta T = 05h58m31s
Ecliptic obliquity = 23°47'16, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'05, Lahiri = -14°44'04 Julian Calendar 1 Aug. 781 BCE == Greg. Calendar 24 July 781 BCE

The year -780 astronomical counting style corresponds to year 781 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 781 BCE
geocentric

SEPTEMBER 781 BCE (-780) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 9 26	0♍19'41	7♍ 0	15°R43	6♎18	12♋55	20♏43	26♏44	9♐53	11°R16	27♊51	2°R 6	1♐59	25♎49	n.a.	M 1
T 2	22 13 22	1°19'04	19°20	15♍ 5	7°30	13°32	20°50	26°47	9°53	11♒14	27°52	1♐52	1°56	25°56	n.a.	T 2
W 3	22 17 19	2°18'29	1♎29	14°20	8°43	14° 8	20°58	26°49	9°54	11°13	27°53	1°40	1°53	26° 3	n.a.	W 3
T 4	22 21 15	3°17'56	13°27	13°27	9°55	14°44	21° 5	26°51	9°54	11°11	27°54	1°30	1°50	26° 9	n.a.	T 4
F 5	22 25 12	4°17'25	25°19	12°27	11° 7	15°21	21°12	26°54	9°54	11°10	27°54	1°23	1°47	26°16	n.a.	F 5
S 6	22 29 9	5°16'56	7♏ 6	11°22	12°19	15°57	21°20	26°57	9°55	11° 8	27°55	1°19	1°43	26°23	n.a.	S 6
S 7	22 33 5	6°16'29	18°54	10°12	13°32	16°33	21°27	26°59	9°55	11° 7	27°56	1°17	1°40	26°29	n.a.	S 7
M 8	22 37 2	7°16'04	0♐48	9° 0	14°44	17° 9	21°35	27° 2	9°56	11° 5	27°57	1°17	1°37	26°36	n.a.	M 8
T 9	22 40 58	8°15'41	12°53	7°47	15°56	17°45	21°43	27° 5	9°57	11° 4	27°58	1°17	1°34	26°43	n.a.	T 9
W10	22 44 55	9°15'20	25°14	6°36	17° 8	18°21	21°51	27° 8	9°57	11° 2	27°58	1°16	1°31	26°49	n.a.	W10
T 11	22 48 51	10°15'01	7♑57	5°28	18°20	18°57	22° 0	27°11	9°58	11° 1	27°59	1°13	1°28	26°56	n.a.	T 11
F 12	22 52 48	11°14'43	21° 6	4°26	19°32	19°33	22° 8	27°15	9°59	11° 0	28° 0	1° 8	1°24	27° 3	n.a.	F 12
S 13	22 56 44	12°14'28	4♒43	3°31	20°43	20° 8	22°16	27°18	9°59	10°58	28° 0	1° 0	1°21	27° 9	n.a.	S 13
S 14	23 0 41	13°14'14	18°48	2°44	21°55	20°44	22°25	27°21	10° 0	10°57	28° 1	0°50	1°18	27°16	n.a.	S 14
M15	23 4 38	14°14'02	3♓18	2° 8	23° 7	21°20	22°34	27°25	10° 1	10°56	28° 1	0°39	1°15	27°23	n.a.	M15
T 16	23 8 34	15°13'52	18° 7	1°43	24°19	21°55	22°43	27°28	10° 2	10°54	28° 2	0°28	1°12	27°29	n.a.	T 16
W17	23 12 31	16°13'44	3♈ 5	1°29	25°30	22°31	22°52	27°32	10° 3	10°53	28° 3	0°18	1° 8	27°36	n.a.	W17
T 18	23 16 27	17°13'39	18° 5	1°D26	26°42	23° 6	23° 1	27°35	10° 4	10°52	28° 3	0°10	1° 5	27°43	n.a.	T 18
F 19	23 20 24	18°13'36	2♉56	1°35	27°53	23°42	23°10	27°39	10° 5	10°50	28° 4	0° 5	1° 2	27°49	n.a.	F 19
S 20	23 24 20	19°13'35	17°32	1°54	29° 5	24°17	23°20	27°43	10° 7	10°49	28° 4	0° 2	0°59	27°56	n.a.	S 20
S 21	23 28 17	20°13'36	1♊49	2°23	0♏16	24°53	23°29	27°47	10° 8	10°48	28° 5	0°D 2	0°56	28° 3	n.a.	S 21
M22	23 32 13	21°13'40	15°46	3° 1	1°28	25°28	23°39	27°51	10° 9	10°47	28° 5	0°R 2	0°53	28° 9	n.a.	M22
T 23	23 36 10	22°13'46	29°23	3°48	2°39	26° 3	23°48	27°55	10°10	10°46	28° 5	0° 2	0°49	28°16	n.a.	T 23
W24	23 40 6	23°13'54	12♋42	4°42	3°50	26°38	23°58	27°59	10°12	10°45	28° 6	0° 0	0°46	28°23	n.a.	W24
T 25	23 44 3	24°14'05	25°45	5°43	5° 2	27°13	24° 8	28° 4	10°13	10°43	28° 6	29♏56	0°43	28°29	n.a.	T 25
F 26	23 48 0	25°14'18	8♌35	6°50	6°13	27°48	24°18	28° 8	10°15	10°42	28° 6	29°49	0°40	28°36	n.a.	F 26
S 27	23 51 56	26°14'33	21°12	8° 2	7°24	28°23	24°28	28°12	10°16	10°41	28° 7	29°40	0°37	28°43	n.a.	S 27
S 28	23 55 53	27°14'50	3♍38	9°19	8°35	28°58	24°39	28°17	10°18	10°40	28° 7	29°29	0°33	28°49	n.a.	S 28
M29	23 59 49	28°15'09	15°55	10°39	9°46	29°33	24°49	28°21	10°19	10°39	28° 7	29°17	0°30	28°56	n.a.	M29
T 30	0 3 46	29♍15'29	28♍ 3	12♍ 2	10♏57	0♌ 8	25♏ 0	28♏26	10♐21	10♒38	28♊ 7	29♏ 5	0♐27	29♎ 3	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11n31	4n27	4s59	2n24	3s36	2s47	0s16	24n13	1n 4	17s56	0n16	18s35	1n10	22s26	0s10	18s40	1s 4	27n52	4n 5	20s53	20s52	12s57		n.a.
T 2	11 10	0s 6	4 46	2 43	3 31	3 19	0 20	24 10	1 5	17 58	0 16	18 35	1 10	22 26	0 10	18 41	1 4	27 52	4 6	20 50	20 51	12 58		n.a.
W 3	10 48	4 35	4 21	3 7	3 24	3 51	0 23	24 7	1 6	18 0	0 16	18 36	1 10	22 26	0 10	18 41	1 4	27 52	4 6	20 48	20 50	13 0		n.a.
T 4	10 27	8 49	3 44	3 36	3 15	4 23	0 27	24 3	1 6	18 2	0 16	18 37	1 9	22 26	0 10	18 41	1 4	27 52	4 6	20 46	20 50	13 2		n.a.
F 5	10 5	12 41	2 58	4 9	3 5	4 55	0 30	24 0	1 7	18 4	0 15	18 38	1 9	22 26	0 10	18 42	1 4	27 52	4 6	20 44	20 49	13 4		n.a.
S 6	9 43	16 2	2 4	4 46	2 52	5 27	0 33	23 56	1 8	18 7	0 15	18 38	1 9	22 26	0 10	18 42	1 4	27 53	4 6	20 43	20 48	13 6		n.a.
S 7	9 20	18 44	1 5	5 26	2 38	5 59	0 37	23 53	1 8	18 9	0 15	18 39	1 9	22 26	0 10	18 43	1 4	27 53	4 6	20 43	20 48	13 7		n.a.
M 8	8 58	20 39	0 3	6 8	2 21	6 30	0 40	23 49	1 9	18 11	0 15	18 40	1 9	22 26	0 10	18 43	1 4	27 53	4 7	20 43	20 47	13 9		n.a.
T 9	8 35	21 40	1n 1	6 52	2 3	7 1	0 44	23 45	1 10	18 13	0 15	18 41	1 8	22 26	0 10	18 43	1 4	27 53	4 7	20 43	20 46	13 11		n.a.
W10	8 13	21 39	2 3	7 36	1 44	7 33	0 47	23 40	1 10	18 16	0 15	18 42	1 8	22 26	0 10	18 44	1 4	27 53	4 7	20 43	20 46	13 13		n.a.
T 11	7 50	20 32	3 1	8 20	1 24	8 4	0 50	23 36	1 11	18 18	0 14	18 43	1 8	22 26	0 10	18 44	1 4	27 53	4 7	20 42	20 45	13 15		n.a.
F 12	7 27	18 18	3 52	9 2	1 4	8 35	0 54	23 32	1 12	18 20	0 14	18 44	1 8	22 26	0 10	18 45	1 4	27 54	4 7	20 41	20 44	13 16		n.a.
S 13	7 4	14 59	4 31	9 41	0 44	9 5	0 57	23 27	1 13	18 23	0 14	18 45	1 8	22 27	0 10	18 45	1 4	27 54	4 8	20 40	20 44	13 18		n.a.
S 14	6 41	10 44	4 55	10 17	0 23	9 36	1 1	23 22	1 13	18 25	0 14	18 46	1 8	22 27	0 10	18 45	1 4	27 54	4 8	20 37	20 43	13 20		n.a.
M15	6 18	5 46	5 1	10 48	0 4	10 6	1 4	23 17	1 14	18 27	0 14	18 46	1 7	22 27	0 10	18 46	1 4	27 54	4 8	20 35	20 43	13 22		n.a.
T 16	5 54	0 22	4 47	11 15	0n14	10 36	1 8	23 12	1 15	18 30	0 14	18 47	1 7	22 27	0 10	18 46	1 4	27 54	4 8	20 33	20 42	13 24		n.a.
W17	5 31	5n 7	4 14	11 36	0 32	11 6	1 11	23 7	1 15	18 32	0 13	18 48	1 7	22 27	0 10	18 46	1 4	27 55	4 8	20 31	20 41	13 25		n.a.
T 18	5 7	10 19	3 23	11 52	0 48	11 36	1 14	23 1	1 16	18 35	0 13	18 49	1 7	22 27	0 10	18 47	1 4	27 55	4 8	20 29	20 41	13 27		n.a.
F 19	4 43	14 50	2 19	12 2	1 2	12 5	1 18	22 56	1 17	18 37	0 13	18 51	1 7	22 27	0 10	18 47	1 4	27 55	4 9	20 28	20 40	13 29		n.a.
S 20	4 19	18 22	1 6	12 7	1 15	12 34	1 21	22 50	1 17	18 40	0 13	18 52	1 6	22 28	0 10	18 47	1 4	27 55	4 9	20 27	20 39	13 31		n.a.
S 21	3 56	20 40	0s 9	12 7	1 26	13 3	1 24	22 45	1 18	18 42	0 13	18 53	1 6	22 28	0 10	18 48	1 4	27 55	4 9	20 27	20 39	13 32		n.a.
M22	3 32	21 39	1 23	12 2	1 36	13 31	1 28	22 39	1 19	18 45	0 13	18 54	1 6	22 28	0 10	18 48	1 4	27 56	4 9	20 27	20 38	13 34		n.a.
T 23	3 8	21 18	2 30	11 52	1 44	13 59	1 31	22 33	1 20	18 48	0 13	18 55	1 6	22 28	0 10	18 48	1 3	27 56	4 9	20 27	20 37	13 36		n.a.
W24	2 43	19 45	3 27	11 39	1 51	14 27	1 34	22 27	1 20	18 50	0 12	18 56	1 6	22 28	0 10	18 49	1 3	27 56	4 10	20 27	20 37	13 38		n.a.
T 25	2 19	17 11	4 12	11 21	1 57	14 55	1 37	22 20	1 21	18 53	0 12	18 57	1 6	22 29	0 10	18 49	1 3	27 56	4 10	20 26	20 36	13 39		n.a.
F 26	1 55	13 50	4 43	11 0	2 1	15 22	1 41	22 14	1 22	18 56	0 12	18 58	1 5	22 29	0 10	18 49	1 3	27 56	4 10	20 24	20 35	13 41		n.a.
S 27	1 31	9 54	5 0	10 35	2 4	15 49	1 44	22 8	1 22	18 58	0 12	18 59	1 5	22 29	0 10	18 49	1 3	27 56	4 10	20 22	20 35	13 43		n.a.
S 28	1 7	5 37	5 3	10 8	2 6	16 15	1 47	22 1	1 23	19 1	0 12	19 0	1 5	22 29	0 10	18 50	1 3	27 57	4 10	20 20	20 34	13 44		n.a.
M29	0 42	1 10	4 51	9 38	2 7	16 41	1 50	21 54	1 24	19 4	0 12	19 2	1 5	22 29	0 10	18 50	1 3	27 57	4 10	20 17	20 33	13 46		n.a.
T 30	0n18	3s16	4s26	9n 6	2n 8	17s 7	1s53	21n48	1n25	19s 6	0n12	19s 3	1n 5	22s30	0s10	18s50	1s 3	27n57	4n11	20s15	20s33	13s48		n.a.

Julian Day Number = 1436406.5, Delta T = 05h58m29s
Ecliptic obliquity = 23°47'16, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°51'01, Lahiri = -14°44'00 Julian Calendar 1 Sept. 781 BCE == Greg. Calendar 24 Aug. 781 BCE

The year -780 astronomical counting style corresponds to year 781 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 781 BCE
geocentric

OCTOBER 781 BCE (-780) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 7 42	0♎15'52	10♎ 3	13♍28	12♏ 8	0♌43	25♏10	28♏31	10♐23	10°R37	28♊ 8	28°R54	0♐24	29♎ 9	n.a.	W 1
T 2	0 11 39	1°16'17	21°56	14°56	13°18	1°17	25°21	28°36	10°24	10♒36	28° 8	28♏46	0°21	29°16	n.a.	T 2
F 3	0 15 35	2°16'43	3♏44	16°26	14°29	1°52	25°32	28°40	10°26	10°36	28° 8	28°40	0°18	29°23	n.a.	F 3
S 4	0 19 32	3°17'11	15°31	17°58	15°40	2°26	25°43	28°45	10°28	10°35	28° 8	28°36	0°14	29°29	n.a.	S 4
S 5	0 23 28	4°17'40	27°18	19°30	16°50	3° 1	25°54	28°50	10°30	10°34	28° 8	28°D35	0°11	29°36	n.a.	S 5
M 6	0 27 25	5°18'12	9♐11	21° 4	18° 1	3°35	26° 5	28°55	10°32	10°33	28° 8	28°36	0° 8	29°43	n.a.	M 6
T 7	0 31 22	6°18'44	21°14	22°38	19°11	4° 9	26°16	29° 1	10°34	10°32	28°R 8	28°37	0° 5	29°49	n.a.	T 7
W 8	0 35 18	7°19'18	3♑32	24°13	20°21	4°44	26°27	29° 6	10°36	10°32	28° 8	28°R38	0° 2	29°56	n.a.	W 8
T 9	0 39 15	8°19'54	16°10	25°49	21°31	5°18	26°39	29°11	10°38	10°31	28° 8	28°38	29♏59	0♏ 3	n.a.	T 9
F 10	0 43 11	9°20'31	29°13	27°24	22°42	5°52	26°50	29°16	10°40	10°30	28° 8	28°36	29°55	0° 9	n.a.	F 10
S 11	0 47 8	10°21'09	12♒44	29° 0	23°52	6°26	27° 2	29°22	10°42	10°30	28° 8	28°31	29°52	0°16	n.a.	S 11
S 12	0 51 4	11°21'49	26°45	0♎36	25° 1	7° 0	27°13	29°27	10°44	10°29	28° 8	28°26	29°49	0°23	n.a.	S 12
M13	0 55 1	12°22'29	11♓15	2°12	26°11	7°33	27°25	29°33	10°47	10°28	28° 8	28°19	29°46	0°29	n.a.	M13
T 14	0 58 57	13°23'12	26° 9	3°48	27°21	8° 7	27°37	29°38	10°49	10°28	28° 7	28°11	29°43	0°36	n.a.	T 14
W15	1 2 54	14°23'55	11♈18	5°24	28°30	8°41	27°49	29°44	10°51	10°27	28° 7	28° 5	29°39	0°43	n.a.	W15
T 16	1 6 51	15°24'40	26°33	7° 0	29°40	9°14	28° 1	29°49	10°54	10°27	28° 7	27°59	29°36	0°49	n.a.	T 16
F 17	1 10 47	16°25'27	11♉44	8°36	0♐49	9°48	28°13	29°55	10°56	10°26	28° 7	27°56	29°33	0°56	n.a.	F 17
S 18	1 14 44	17°26'15	26°40	10°12	1°58	10°21	28°25	0♐ 1	10°58	10°26	28° 6	27°D55	29°30	1° 3	n.a.	S 18
S 19	1 18 40	18°27'05	11♊16	11°48	3° 7	10°54	28°37	0° 7	11° 1	10°25	28° 6	27°56	29°27	1° 9	n.a.	S 19
M20	1 22 37	19°27'57	25°27	13°23	4°16	11°27	28°49	0°13	11° 3	10°25	28° 6	27°57	29°24	1°16	n.a.	M20
T 21	1 26 33	20°28'50	9♋13	14°58	5°25	12° 1	29° 2	0°19	11° 6	10°25	28° 5	27°59	29°20	1°23	n.a.	T 21
W22	1 30 30	21°29'45	22°35	16°34	6°34	12°34	29°14	0°24	11° 8	10°25	28° 5	27°R59	29°17	1°29	n.a.	W22
T 23	1 34 26	22°30'41	5♌35	18° 9	7°43	13° 7	29°27	0°31	11°11	10°24	28° 5	27°58	29°14	1°36	n.a.	T 23
F 24	1 38 23	23°31'39	18°16	19°44	8°51	13°39	29°39	0°37	11°14	10°24	28° 4	27°56	29°11	1°43	n.a.	F 24
S 25	1 42 20	24°32'38	0♍43	21°18	9°59	14°12	29°52	0°43	11°16	10°24	28° 4	27°52	29° 8	1°49	n.a.	S 25
S 26	1 46 16	25°33'39	12°57	22°53	11° 7	14°45	0♐ 4	0°49	11°19	10°24	28° 3	27°46	29° 4	1°56	n.a.	S 26
M27	1 50 13	26°34'41	25° 1	24°28	12°15	15°17	0°17	0°55	11°22	10°24	28° 3	27°40	29° 1	2° 3	n.a.	M27
T 28	1 54 9	27°35'44	6♎59	26° 2	13°23	15°50	0°30	1° 1	11°25	10°23	28° 2	27°35	28°58	2° 9	n.a.	T 28
W29	1 58 6	28°36'48	18°51	27°37	14°31	16°22	0°43	1° 8	11°27	10°23	28° 2	27°29	28°55	2°16	n.a.	W29
T 30	2 2 2	29°37'54	0♏40	29°11	15°38	16°54	0°56	1°14	11°30	10°D23	28° 1	27°25	28°52	2°23	n.a.	T 30
F 31	2 5 59	0♏39'00	12♏28	0♏46	16♐46	17♌26	1♐ 9	1♐20	11♐33	10♒23	28♊ 0	27♏23	28♏49	2♏29	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	0s 6	7s33	3s50	8n32	2n 7	17s32	1s56	21n41	1n25	19s 9	0n11	19s 4	1n 5	22s30	0s10	18s51	1s 3	27n57	4n11	20s12	20s32	13s50		n.a.
T 2	0 31	11 30	3 3	7 57	2 6	17 57	1 59	21 34	1 26	19 12	0 11	19 5	1 5	22 30	0 10	18 51	1 3	27 57	4 11	20 10	20 31	13 51		n.a.
F 3	0 55	14 58	2 9	7 19	2 4	18 21	2 2	21 27	1 27	19 15	0 11	19 6	1 4	22 30	0 10	18 51	1 3	27 58	4 11	20 9	20 30	13 53		n.a.
S 4	1 20	17 50	1 10	6 41	2 1	18 45	2 5	21 19	1 28	19 17	0 11	19 8	1 4	22 31	0 10	18 51	1 3	27 58	4 11	20 8	20 30	13 55		n.a.
S 5	1 44	19 57	0 7	6 1	1 58	19 8	2 7	21 12	1 28	19 20	0 11	19 9	1 4	22 31	0 10	18 51	1 3	27 58	4 12	20 8	20 29	13 56		n.a.
M 6	2 8	21 13	0n57	5 20	1 54	19 31	2 10	21 5	1 29	19 23	0 11	19 10	1 4	22 31	0 10	18 52	1 3	27 58	4 12	20 8	20 28	13 58		n.a.
T 7	2 33	21 31	1 59	4 39	1 50	19 54	2 13	20 57	1 30	19 26	0 11	19 12	1 4	22 32	0 10	18 52	1 3	27 58	4 12	20 9	20 28	14 0		n.a.
W 8	2 57	20 47	2 57	3 57	1 46	20 16	2 15	20 50	1 31	19 29	0 10	19 13	1 4	22 32	0 10	18 52	1 3	27 59	4 12	20 9	20 27	14 1		n.a.
T 9	3 21	19 1	3 48	3 14	1 41	20 37	2 18	20 42	1 31	19 31	0 10	19 14	1 3	22 32	0 10	18 52	1 3	27 59	4 12	20 9	20 26	14 3		n.a.
F 10	3 45	16 13	4 29	2 31	1 36	20 58	2 20	20 34	1 32	19 34	0 10	19 15	1 3	22 32	0 10	18 52	1 3	27 59	4 12	20 8	20 26	14 5		n.a.
S 11	4 9	12 29	4 57	1 47	1 31	21 19	2 23	20 26	1 33	19 37	0 10	19 17	1 3	22 33	0 10	18 53	1 3	27 59	4 13	20 7	20 25	14 6		n.a.
S 12	4 33	7 57	5 8	1 3	1 25	21 38	2 25	20 18	1 34	19 40	0 10	19 18	1 3	22 33	0 10	18 53	1 3	27 59	4 13	20 6	20 24	14 8		n.a.
M13	4 58	2 49	5 1	0 19	1 19	21 58	2 27	20 10	1 34	19 43	0 10	19 19	1 3	22 33	0 10	18 53	1 3	27 59	4 13	20 4	20 24	14 10		n.a.
T 14	5 21	2n37	4 33	0s25	1 14	22 16	2 29	20 2	1 35	19 46	0 10	19 21	1 3	22 34	0 10	18 53	1 3	28 0	4 13	20 3	20 23	14 12		n.a.
W15	5 45	7 59	3 46	1 9	1 8	22 34	2 31	19 54	1 36	19 48	0 9	19 22	1 3	22 34	0 10	18 53	1 3	28 0	4 13	20 1	20 22	14 13		n.a.
T 16	6 9	12 54	2 42	1 53	1 1	22 52	2 33	19 46	1 37	19 51	0 9	19 23	1 3	22 34	0 10	18 53	1 3	28 0	4 14	20 0	20 22	14 15		n.a.
F 17	6 33	16 57	1 27	2 37	0 55	23 9	2 35	19 37	1 38	19 54	0 9	19 25	1 2	22 35	0 10	18 53	1 3	28 0	4 14	19 59	20 21	14 16		n.a.
S 18	6 57	19 48	0 7	3 21	0 49	23 25	2 37	19 29	1 38	19 57	0 9	19 26	1 2	22 35	0 10	18 53	1 3	28 0	4 14	19 59	20 20	14 18		n.a.
S 19	7 20	21 16	1s12	4 5	0 42	23 41	2 39	19 20	1 39	20 0	0 9	19 27	1 2	22 35	0 10	18 53	1 3	28 0	4 14	19 59	20 19	14 20		n.a.
M20	7 43	21 18	2 24	4 49	0 36	23 56	2 40	19 12	1 40	20 3	0 9	19 29	1 2	22 36	0 10	18 54	1 3	28 1	4 14	20 0	20 19	14 21		n.a.
T 21	8 7	20 2	3 26	5 32	0 29	24 10	2 42	19 3	1 41	20 5	0 9	19 30	1 2	22 36	0 10	18 54	1 3	28 1	4 14	20 0	20 18	14 23		n.a.
W22	8 30	17 41	4 15	6 15	0 22	24 24	2 43	18 54	1 42	20 8	0 9	19 32	1 2	22 37	0 10	18 54	1 3	28 1	4 15	20 0	20 17	14 25		n.a.
T 23	8 53	14 29	4 49	6 58	0 16	24 37	2 45	18 46	1 42	20 11	0 8	19 33	1 2	22 37	0 10	18 54	1 3	28 1	4 15	20 0	20 17	14 26		n.a.
F 24	9 16	10 42	5 8	7 41	0 9	24 50	2 46	18 37	1 43	20 14	0 8	19 34	1 1	22 37	0 10	18 54	1 3	28 1	4 15	19 59	20 16	14 28		n.a.
S 25	9 39	6 32	5 12	8 23	0 3	25 1	2 47	18 28	1 44	20 17	0 8	19 36	1 1	22 38	0 10	18 54	1 3	28 2	4 15	19 58	20 15	14 30		n.a.
S 26	10 1	2 10	5 1	9 5	0s 4	25 13	2 48	18 19	1 45	20 20	0 8	19 37	1 1	22 38	0 10	18 54	1 3	28 2	4 15	19 57	20 15	14 31		n.a.
M27	10 24	2s14	4 38	9 47	0 10	25 23	2 49	18 10	1 46	20 23	0 8	19 39	1 1	22 38	0 10	18 54	1 3	28 2	4 16	19 56	20 14	14 33		n.a.
T 28	10 46	6 30	4 2	10 28	0 17	25 33	2 50	18 1	1 47	20 25	0 8	19 40	1 1	22 39	0 10	18 54	1 3	28 2	4 16	19 54	20 13	14 34		n.a.
W29	11 8	10 30	3 16	11 8	0 23	25 42	2 51	17 52	1 47	20 28	0 8	19 42	1 1	22 39	0 10	18 54	1 3	28 2	4 16	19 53	20 12	14 36		n.a.
T 30	11 30	14 5	2 22	11 48	0 30	25 50	2 51	17 43	1 48	20 31	0 8	19 43	1 1	22 40	0 10	18 54	1 3	28 2	4 16	19 52	20 12	14 38		n.a.
F 31	11s52	17s 5	1s21	12s28	0s36	25s58	2s51	17n34	1n49	20s34	0n 7	19s44	1n 1	22s40	0s10	18s54	1s 3	28n 3	4n16	19s52	20s11	14s39		n.a.

Julian Day Number = 1436436.5, Delta T = 05h58m28s
Ecliptic obliquity = 23°47'16, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'56, Lahiri = -14°43'56 Julian Calendar 1 Oct. 781 BCE == Greg. Calendar 23 Sept. 781 BCE

The year -780 astronomical counting style corresponds to year 781 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 781 BCE
geocentric

NOVEMBER 781 BCE (-780) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 9 55	1♏40'07	24♏16	2♏20	17♐53	17♌58	1♐22	1♐27	11♐36	10♒23	28°R 0	27°D22	28♏45	2♏36	n.a.	S 1
S 2	2 13 52	2°41'16	6♐ 8	3°54	19° 0	18°30	1°35	1°33	11°39	10°24	27♊59	27♏22	28°42	2°43	n.a.	S 2
M 3	2 17 49	3°42'25	18° 5	5°29	20° 6	19° 2	1°48	1°40	11°42	10°24	27°58	27°23	28°39	2°49	n.a.	M 3
T 4	2 21 45	4°43'34	0♑12	7° 3	21°13	19°33	2° 1	1°46	11°45	10°24	27°58	27°25	28°36	2°56	n.a.	T 4
W 5	2 25 42	5°44'44	12°31	8°38	22°19	20° 5	2°14	1°53	11°48	10°24	27°57	27°27	28°33	3° 2	n.a.	W 5
T 6	2 29 38	6°45'55	25° 8	10°12	23°25	20°36	2°28	2° 0	11°51	10°24	27°56	27°28	28°30	3° 9	n.a.	T 6
F 7	2 33 35	7°47'06	8♒ 5	11°47	24°31	21° 7	2°41	2° 6	11°54	10°25	27°55	27°R28	28°26	3°16	n.a.	F 7
S 8	2 37 31	8°48'18	21°27	13°21	25°37	21°38	2°54	2°13	11°57	10°25	27°55	27°28	28°23	3°22	n.a.	S 8
S 9	2 41 28	9°49'30	5♓15	14°56	26°42	22° 9	3° 8	2°20	12° 0	10°25	27°54	27°27	28°20	3°29	n.a.	S 9
M10	2 45 24	10°50'42	19°31	16°31	27°47	22°40	3°21	2°26	12° 4	10°25	27°53	27°25	28°17	3°36	n.a.	M10
T 11	2 49 21	11°51'55	4♈12	18° 6	28°52	23°11	3°35	2°33	12° 7	10°26	27°52	27°23	28°14	3°42	n.a.	T 11
W12	2 53 18	12°53'07	19°12	19°41	29°56	23°41	3°48	2°40	12°10	10°26	27°51	27°21	28°10	3°49	n.a.	W12
T 13	2 57 14	13°54'21	4♉25	21°16	1♑ 1	24°12	4° 2	2°47	12°13	10°27	27°50	27°19	28° 7	3°56	n.a.	T 13
F 14	3 1 11	14°55'34	19°39	22°51	2° 5	24°42	4°15	2°53	12°16	10°27	27°49	27°18	28° 4	4° 2	n.a.	F 14
S 15	3 5 7	15°56'49	4♊46	24°27	3° 8	25°12	4°29	3° 0	12°20	10°28	27°48	27°D18	28° 1	4° 9	n.a.	S 15
S 16	3 9 4	16°58'03	19°36	26° 2	4°11	25°42	4°43	3° 7	12°23	10°28	27°47	27°19	27°58	4°16	n.a.	S 16
M17	3 13 0	17°59'19	4♋ 3	27°38	5°14	26°12	4°56	3°14	12°26	10°29	27°46	27°20	27°55	4°22	n.a.	M17
T 18	3 16 57	19° 0'34	18° 3	29°13	6°17	26°41	5°10	3°21	12°30	10°30	27°45	27°21	27°51	4°29	n.a.	T 18
W19	3 20 54	20° 1'51	1♌35	0♐49	7°19	27°11	5°24	3°28	12°33	10°30	27°44	27°21	27°48	4°36	n.a.	W19
T 20	3 24 50	21° 3'07	14°42	2°24	8°21	27°40	5°38	3°35	12°36	10°31	27°43	27°22	27°45	4°42	n.a.	T 20
F 21	3 28 47	22° 4'25	27°26	4° 0	9°23	28° 9	5°51	3°42	12°40	10°32	27°42	27°R22	27°42	4°49	n.a.	F 21
S 22	3 32 43	23° 5'42	9♍50	5°36	10°24	28°38	6° 5	3°49	12°43	10°33	27°41	27°21	27°39	4°56	n.a.	S 22
S 23	3 36 40	24° 7'00	21°59	7°11	11°25	29° 7	6°19	3°56	12°47	10°33	27°40	27°21	27°36	5° 2	n.a.	S 23
M24	3 40 36	25° 8'18	3♎57	8°46	12°25	29°36	6°33	4° 3	12°50	10°34	27°39	27°21	27°32	5° 9	n.a.	M24
T 25	3 44 33	26° 9'37	15°49	10°20	13°25	0♍ 4	6°47	4°10	12°53	10°35	27°38	27°21	27°29	5°16	n.a.	T 25
W26	3 48 29	27°10'55	27°37	11°54	14°24	0°33	7° 1	4°17	12°57	10°36	27°37	27°D20	27°26	5°22	n.a.	W26
T 27	3 52 26	28°12'14	9♏24	13°28	15°23	1° 1	7°15	4°24	13° 0	10°37	27°36	27°21	27°23	5°29	n.a.	T 27
F 28	3 56 23	29°13'32	21°14	15° 0	16°22	1°29	7°29	4°31	13° 4	10°38	27°35	27°21	27°20	5°36	n.a.	F 28
S 29	4 0 19	0♐14'51	3♐ 8	16°32	17°20	1°56	7°43	4°38	13° 7	10°39	27°33	27°R21	27°16	5°42	n.a.	S 29
S 30	4 4 16	1♐16'09	15♐ 8	18♐ 2	18♑17	2♍24	7♐57	4♐45	13♐11	10♒40	27♊32	27♏20	27♏13	5♏49	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12s14	19s23	0s17	13s 7	0s42	26s 5	2s52	17n25	1n50	20s37	0n 7	19s46	1n 1	22s40	0s10	18s54	1s 3	28n 3	4n16	19s51	20s10	14s41		n.a.
S 2	12 35	20 51	0n48	13 45	0 48	26 11	2 52	17 15	1 51	20 40	0 7	19 47	1 0	22 41	0 10	18 54	1 3	28 3	4 17	19 51	20 10	14 42		n.a.
M 3	12 56	21 23	1 52	14 23	0 54	26 16	2 52	17 6	1 52	20 42	0 7	19 49	1 0	22 41	0 10	18 54	1 3	28 3	4 17	19 52	20 9	14 44		n.a.
T 4	13 17	20 56	2 52	15 0	1 0	26 21	2 52	16 57	1 53	20 45	0 7	19 50	1 0	22 42	0 10	18 54	1 3	28 3	4 17	19 52	20 8	14 46		n.a.
W 5	13 38	19 28	3 44	15 37	1 6	26 25	2 52	16 48	1 54	20 48	0 7	19 52	1 0	22 42	0 10	18 53	1 3	28 3	4 17	19 53	20 8	14 47		n.a.
T 6	13 58	17 2	4 28	16 13	1 11	26 28	2 51	16 38	1 54	20 51	0 7	19 53	1 0	22 42	0 10	18 53	1 3	28 3	4 17	19 53	20 7	14 49		n.a.
F 7	14 18	13 42	4 59	16 48	1 17	26 31	2 51	16 29	1 55	20 53	0 7	19 54	1 0	22 43	0 10	18 53	1 3	28 4	4 17	19 53	20 6	14 50		n.a.
S 8	14 38	9 36	5 15	17 22	1 22	26 33	2 50	16 20	1 56	20 56	0 7	19 56	1 0	22 43	0 10	18 53	1 2	28 4	4 18	19 53	20 5	14 52		n.a.
S 9	14 58	4 52	5 14	17 56	1 27	26 34	2 50	16 10	1 57	20 59	0 6	19 57	1 0	22 44	0 10	18 53	1 2	28 4	4 18	19 52	20 5	14 53		n.a.
M10	15 18	0n17	4 53	18 29	1 32	26 35	2 49	16 1	1 58	21 2	0 6	19 59	1 0	22 44	0 10	18 53	1 2	28 4	4 18	19 52	20 4	14 55		n.a.
T 11	15 37	5 34	4 14	19 1	1 36	26 34	2 48	15 51	1 59	21 4	0 6	20 0	0 59	22 45	0 10	18 53	1 2	28 4	4 18	19 52	20 3	14 57		n.a.
W12	15 56	10 38	3 16	19 32	1 41	26 34	2 46	15 42	2 0	21 7	0 6	20 2	0 59	22 45	0 10	18 53	1 2	28 4	4 18	19 51	20 3	14 58		n.a.
T 13	16 15	15 7	2 4	20 1	1 45	26 32	2 45	15 33	2 1	21 10	0 6	20 3	0 59	22 46	0 10	18 52	1 2	28 4	4 18	19 51	20 2	15 0		n.a.
F 14	16 33	18 35	0 42	20 30	1 49	26 30	2 43	15 23	2 2	21 12	0 6	20 4	0 59	22 46	0 10	18 52	1 2	28 5	4 18	19 51	20 1	15 1		n.a.
S 15	16 51	20 43	0s41	20 58	1 53	26 27	2 42	15 14	2 3	21 15	0 6	20 6	0 59	22 46	0 10	18 52	1 2	28 5	4 19	19 51	20 0	15 3		n.a.
S 16	17 9	21 22	2 1	21 25	1 56	26 23	2 40	15 4	2 4	21 18	0 6	20 7	0 59	22 47	0 10	18 52	1 2	28 5	4 19	19 51	20 0	15 4		n.a.
M17	17 26	20 33	3 10	21 51	1 59	26 19	2 38	14 55	2 5	21 20	0 6	20 9	0 59	22 47	0 10	18 52	1 2	28 5	4 19	19 51	19 59	15 6		n.a.
T 18	17 44	18 29	4 6	22 15	2 2	26 14	2 36	14 46	2 6	21 23	0 5	20 10	0 59	22 48	0 10	18 52	1 2	28 5	4 19	19 51	19 58	15 7		n.a.
W19	18 0	15 26	4 47	22 38	2 4	26 8	2 33	14 36	2 7	21 26	0 5	20 12	0 59	22 48	0 10	18 51	1 2	28 5	4 19	19 51	19 57	15 9		n.a.
T 20	18 17	11 43	5 10	23 0	2 6	26 2	2 31	14 27	2 7	21 28	0 5	20 13	0 59	22 49	0 10	18 51	1 2	28 5	4 19	19 51	19 57	15 10		n.a.
F 21	18 33	7 34	5 18	23 21	2 8	25 55	2 28	14 17	2 8	21 31	0 5	20 14	0 59	22 49	0 10	18 51	1 2	28 6	4 20	19 51	19 56	15 12		n.a.
S 22	18 49	3 12	5 11	23 40	2 9	25 47	2 25	14 8	2 9	21 33	0 5	20 16	0 58	22 49	0 10	18 51	1 2	28 6	4 20	19 51	19 55	15 13		n.a.
S 23	19 4	1s12	4 49	23 57	2 10	25 39	2 22	13 59	2 10	21 36	0 5	20 17	0 58	22 50	0 10	18 50	1 2	28 6	4 20	19 51	19 55	15 15		n.a.
M24	19 20	5 30	4 16	24 13	2 10	25 30	2 19	13 49	2 11	21 38	0 5	20 19	0 58	22 50	0 10	18 50	1 2	28 6	4 20	19 51	19 54	15 16		n.a.
T 25	19 34	9 33	3 31	24 27	2 9	25 21	2 16	13 40	2 12	21 41	0 5	20 20	0 58	22 51	0 10	18 50	1 2	28 6	4 20	19 51	19 53	15 18		n.a.
W26	19 49	13 14	2 38	24 40	2 9	25 11	2 12	13 31	2 13	21 43	0 4	20 21	0 58	22 51	0 10	18 50	1 2	28 6	4 20	19 51	19 52	15 19		n.a.
T 27	20 3	16 23	1 38	24 51	2 7	25 1	2 8	13 22	2 14	21 46	0 4	20 23	0 58	22 52	0 10	18 49	1 2	28 6	4 20	19 51	19 52	15 21		n.a.
F 28	20 17	18 53	0 34	25 0	2 5	24 49	2 4	13 13	2 16	21 48	0 4	20 24	0 58	22 52	0 10	18 49	1 2	28 6	4 20	19 51	19 51	15 22		n.a.
S 29	20 30	20 34	0n32	25 7	2 2	24 38	2 0	13 3	2 17	21 51	0 4	20 26	0 58	22 53	0 10	18 49	1 2	28 6	4 21	19 51	19 50	15 24		n.a.
S 30	20s43	21s20	1n37	25s13	1s59	24s26	1s56	12n54	2n18	21s53	0n 4	20s27	0n58	22s53	0s10	18s48	1s 2	28n 7	4n21	19s51	19s49	15s25		n.a.

Julian Day Number = 1436467.5, Delta T = 05h58m27s
Ecliptic obliquity = 23°47'16, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'52, Lahiri = -14°43'52 Julian Calendar 1 Nov. 781 BCE == Greg. Calendar 24 Oct. 781 BCE

The year -780 astronomical counting style corresponds to year 781 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 781 BCE
geocentric

DECEMBER 781 BCE (-780) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 8 12	2♐17'28	27♐17	19♐30	19♑14	2♍51	8♐11	4♐52	13♐14	10♒41	27°R31	27°R20	27♏10	5♏56	n.a.	M 1
T 2	4 12 9	3°18'45	9♑35	20°57	20°11	3°18	8°25	4°59	13°18	10°42	27♊30	27♏19	27° 7	6° 2	n.a.	T 2
W 3	4 16 5	4°20'03	22° 6	22°21	21° 7	3°45	8°39	5° 7	13°21	10°43	27°29	27°18	27° 4	6° 9	n.a.	W 3
T 4	4 20 2	5°21'19	4♒50	23°42	22° 2	4°11	8°53	5°14	13°25	10°44	27°27	27°17	27° 1	6°16	n.a.	T 4
F 5	4 23 59	6°22'35	17°50	24°59	22°56	4°38	9° 7	5°21	13°28	10°46	27°26	27°16	26°57	6°22	n.a.	F 5
S 6	4 27 55	7°23'51	1♓ 9	26°13	23°50	5° 4	9°21	5°28	13°32	10°47	27°25	27°D16	26°54	6°29	n.a.	S 6
S 7	4 31 52	8°25'05	14°48	27°22	24°43	5°30	9°35	5°35	13°36	10°48	27°23	27°16	26°51	6°36	n.a.	S 7
M 8	4 35 48	9°26'19	28°48	28°26	25°36	5°56	9°49	5°42	13°39	10°49	27°22	27°17	26°48	6°42	n.a.	M 8
T 9	4 39 45	10°27'31	13♈ 8	29°23	26°27	6°21	10° 3	5°49	13°43	10°51	27°21	27°18	26°45	6°49	n.a.	T 9
W10	4 43 41	11°28'43	27°46	0♉13	27°18	6°46	10°17	5°56	13°46	10°52	27°20	27°19	26°42	6°55	n.a.	W10
T 11	4 47 38	12°29'54	12♉38	0°55	28° 8	7°11	10°31	6° 3	13°50	10°53	27°18	27°20	26°38	7° 2	n.a.	T 11
F 12	4 51 34	13°31'05	27°36	1°29	28°58	7°36	10°45	6°10	13°53	10°55	27°17	27°R20	26°35	7° 9	n.a.	F 12
S 13	4 55 31	14°32'14	12♊34	1°52	29°46	8° 0	11° 0	6°17	13°57	10°56	27°16	27°19	26°32	7°15	n.a.	S 13
S 14	4 59 28	15°33'23	27°22	2° 5	0♒33	8°24	11°14	6°24	14° 0	10°58	27°14	27°18	26°29	7°22	n.a.	S 14
M15	5 3 24	16°34'31	11♋53	2°R 8	1°20	8°48	11°28	6°31	14° 4	10°59	27°13	27°16	26°26	7°29	n.a.	M15
T 16	5 7 21	17°35'39	26° 1	1°58	2° 5	9°12	11°42	6°38	14° 8	11° 1	27°12	27°13	26°22	7°35	n.a.	T 16
W17	5 11 17	18°36'45	9♌43	1°37	2°50	9°35	11°56	6°45	14°11	11° 2	27°10	27°10	26°19	7°42	n.a.	W17
T 18	5 15 14	19°37'51	22°59	1° 5	3°33	9°58	12°10	6°52	14°15	11° 4	27° 9	27° 7	26°16	7°49	n.a.	T 18
F 19	5 19 10	20°38'56	5♍49	0°21	4°15	10°21	12°24	6°59	14°18	11° 5	27° 8	27° 5	26°13	7°55	n.a.	F 19
S 20	5 23 7	21°40'01	18°18	29♐28	4°56	10°43	12°38	7° 6	14°22	11° 7	27° 6	27°D 4	26°10	8° 2	n.a.	S 20
S 21	5 27 3	22°41'05	0♎28	28°27	5°36	11° 5	12°52	7°13	14°25	11° 9	27° 5	27° 4	26° 7	8° 9	n.a.	S 21
M22	5 31 0	23°42'08	12°26	27°19	6°15	11°27	13° 6	7°20	14°29	11°10	27° 3	27° 6	26° 3	8°15	n.a.	M22
T 23	5 34 57	24°43'10	24°16	26° 6	6°52	11°49	13°20	7°27	14°32	11°12	27° 2	27° 7	26° 0	8°22	n.a.	T 23
W24	5 38 53	25°44'11	6♏ 3	24°51	7°28	12°10	13°34	7°34	14°36	11°14	27° 1	27° 9	25°57	8°29	n.a.	W24
T 25	5 42 50	26°45'12	17°51	23°36	8° 3	12°30	13°47	7°41	14°39	11°15	26°59	27°11	25°54	8°35	n.a.	T 25
F 26	5 46 46	27°46'11	29°44	22°23	8°36	12°51	14° 1	7°47	14°43	11°17	26°58	27°R11	25°51	8°42	n.a.	F 26
S 27	5 50 43	28°47'10	11♐45	21°14	9° 8	13°11	14°15	7°54	14°46	11°19	26°57	27°10	25°47	8°49	n.a.	S 27
S 28	5 54 39	29°48'07	23°57	20°10	9°38	13°30	14°29	8° 1	14°50	11°21	26°55	27° 7	25°44	8°55	n.a.	S 28
M29	5 58 36	0♑49'03	6♑21	19°13	10° 6	13°50	14°43	8° 8	14°53	11°22	26°54	27° 3	25°41	9° 2	n.a.	M29
T 30	6 2 33	1°49'58	18°58	18°24	10°33	14° 8	14°57	8°14	14°57	11°24	26°53	26°57	25°38	9° 9	n.a.	T 30
W31	6 6 29	2♑50'51	1♒48	17♐43	10♒58	14♍27	15♐10	8♐21	15♐ 0	11♒26	26♊51	26♏50	25♏35	9♏15	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20s55	21s 7	2n39	25s16	1s54	24s13	1s51	12n45	2n19	21s56	0n 4	20s28	0n58	22s54	0s10	18s48	1s 2	28n 7	4n21	19s51	19s49	15s27		n.a.
T 2	21 7	19 53	3 34	25 17	1 49	24 0	1 46	12 36	2 20	21 58	0 4	20 30	0 58	22 54	0 11	18 48	1 2	28 7	4 21	19 51	19 48	15 28		n.a.
W 3	21 19	17 40	4 20	25 17	1 43	23 46	1 41	12 27	2 21	22 0	0 4	20 31	0 58	22 54	0 11	18 47	1 2	28 7	4 21	19 51	19 47	15 30		n.a.
T 4	21 30	14 35	4 54	25 14	1 36	23 32	1 36	12 19	2 22	22 3	0 4	20 32	0 58	22 55	0 11	18 47	1 2	28 7	4 21	19 50	19 46	15 31		n.a.
F 5	21 41	10 44	5 13	25 10	1 28	23 18	1 31	12 10	2 23	22 5	0 4	20 34	0 57	22 55	0 11	18 47	1 2	28 7	4 21	19 50	19 46	15 33		n.a.
S 6	21 52	6 17	5 17	25 3	1 20	23 3	1 25	12 1	2 24	22 7	0 3	20 35	0 57	22 56	0 11	18 46	1 2	28 7	4 21	19 50	19 45	15 34		n.a.
S 7	22 2	1 25	5 3	24 55	1 10	22 48	1 19	11 52	2 25	22 9	0 3	20 36	0 57	22 56	0 11	18 46	1 2	28 7	4 22	19 50	19 44	15 36		n.a.
M 8	22 11	3n39	4 31	24 45	0 59	22 32	1 13	11 44	2 26	22 12	0 3	20 38	0 57	22 57	0 11	18 46	1 2	28 7	4 22	19 50	19 43	15 37		n.a.
T 9	22 20	8 39	3 41	24 33	0 46	22 16	1 7	11 35	2 27	22 14	0 3	20 39	0 57	22 57	0 11	18 45	1 2	28 7	4 22	19 50	19 43	15 39		n.a.
W10	22 29	13 16	2 37	24 20	0 33	22 0	1 1	11 27	2 28	22 16	0 3	20 40	0 57	22 58	0 11	18 45	1 2	28 7	4 22	19 51	19 42	15 40		n.a.
T 11	22 37	17 8	1 21	24 6	0 18	21 43	0 54	11 18	2 30	22 18	0 3	20 42	0 57	22 58	0 11	18 44	1 2	28 8	4 22	19 51	19 41	15 41		n.a.
F 12	22 45	19 53	0s 1	23 50	0 3	21 26	0 47	11 10	2 31	22 20	0 3	20 43	0 57	22 58	0 11	18 44	1 2	28 8	4 22	19 51	19 40	15 43		n.a.
S 13	22 53	21 15	1 23	23 33	0n14	21 9	0 40	11 2	2 32	22 22	0 3	20 44	0 57	22 59	0 11	18 44	1 2	28 8	4 22	19 51	19 40	15 44		n.a.
S 14	22 59	21 7	2 39	23 15	0 31	20 51	0 32	10 54	2 33	22 25	0 3	20 45	0 57	22 59	0 11	18 43	1 2	28 8	4 22	19 50	19 39	15 46		n.a.
M15	23 6	19 34	3 42	22 57	0 49	20 33	0 25	10 46	2 34	22 27	0 2	20 47	0 57	23 0	0 11	18 43	1 2	28 8	4 22	19 50	19 38	15 47		n.a.
T 16	23 12	16 50	4 30	22 38	1 8	20 15	0 17	10 38	2 35	22 29	0 2	20 48	0 57	23 0	0 11	18 42	1 2	28 8	4 23	19 49	19 37	15 49		n.a.
W17	23 17	13 14	5 1	22 19	1 27	19 57	0 9	10 30	2 36	22 31	0 2	20 49	0 57	23 1	0 11	18 42	1 2	28 8	4 23	19 49	19 37	15 50		n.a.
T 18	23 23	9 6	5 15	22 1	1 46	19 39	0 0	10 22	2 38	22 33	0 2	20 50	0 57	23 1	0 11	18 41	1 2	28 8	4 23	19 48	19 36	15 51		n.a.
F 19	23 27	4 41	5 12	21 42	2 5	19 20	0n 8	10 14	2 39	22 35	0 2	20 52	0 57	23 2	0 11	18 41	1 2	28 8	4 23	19 47	19 35	15 53		n.a.
S 20	23 31	0 11	4 54	21 24	2 23	19 2	0 17	10 7	2 40	22 37	0 2	20 53	0 57	23 2	0 11	18 41	1 2	28 8	4 23	19 47	19 34	15 54		n.a.
S 21	23 35	4s13	4 24	21 7	2 39	18 43	0 26	9 59	2 41	22 38	0 2	20 54	0 57	23 2	0 11	18 40	1 2	28 8	4 23	19 47	19 34	15 56		n.a.
M22	23 38	8 23	3 42	20 51	2 54	18 24	0 36	9 52	2 42	22 40	0 2	20 55	0 57	23 3	0 11	18 40	1 2	28 8	4 23	19 48	19 33	15 57		n.a.
T 23	23 41	12 11	2 51	20 36	3 8	18 6	0 45	9 45	2 44	22 42	0 2	20 56	0 56	23 3	0 11	18 39	1 2	28 8	4 23	19 48	19 32	15 58		n.a.
W24	23 43	15 31	1 54	20 23	3 19	17 47	0 55	9 38	2 45	22 44	0 1	20 58	0 56	23 4	0 11	18 39	1 2	28 8	4 23	19 48	19 31	16 0		n.a.
T 25	23 45	18 13	0 51	20 11	3 27	17 28	1 5	9 31	2 46	22 46	0 1	20 59	0 56	23 4	0 11	18 38	1 1	28 8	4 23	19 49	19 31	16 1		n.a.
F 26	23 46	20 10	0n14	20 1	3 33	17 9	1 16	9 24	2 47	22 48	0 1	21 0	0 56	23 4	0 11	18 38	1 1	28 8	4 23	19 49	19 30	16 3		n.a.
S 27	23 47	21 13	1 19	19 53	3 37	16 51	1 26	9 18	2 49	22 49	0 1	21 1	0 56	23 5	0 11	18 37	1 1	28 8	4 23	19 49	19 29	16 4		n.a.
S 28	23 47	21 18	2 21	19 47	3 39	16 32	1 37	9 11	2 50	22 51	0 1	21 2	0 56	23 5	0 11	18 37	1 1	28 8	4 23	19 48	19 28	16 5		n.a.
M29	23 47	20 20	3 18	19 43	3 38	16 14	1 49	9 5	2 51	22 53	0 1	21 3	0 56	23 6	0 11	18 36	1 1	28 8	4 24	19 47	19 28	16 7		n.a.
T 30	23 46	18 22	4 6	19 42	3 36	15 55	2 0	8 58	2 53	22 55	0 1	21 5	0 56	23 6	0 11	18 36	1 1	28 9	4 24	19 46	19 27	16 8		n.a.
W31	23s45	15s28	4n42	19s42	3n31	15s37	2n12	8n52	2n54	22s56	0n 1	21s 6	0n56	23s 7	0s11	18s35	1s 1	28n 9	4n24	19s44	19s26	16s 9		n.a.

Julian Day Number = 1436497.5, Delta T = 05h58m25s
Ecliptic obliquity = 23°47'15, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'48, Lahiri = -14°43'48 Julian Calendar 1 Dec. 781 BCE == Greg. Calendar 23 Nov. 781 BCE

The year -780 astronomical counting style corresponds to year 781 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 780 BCE
geocentric

JANUARY 780 BCE (-779) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 10 26	3♉51'42	14♒51	17°R10	11♒21	14♍45	15♐24	8♐28	15♐ 4	11♒28	26°R50	26°R44	25♏32	9♏22	n.a.	T 1
F 2	6 14 22	4°52'32	28° 7	16♐46	11°42	15° 2	15°38	8°34	15° 7	11°30	26♊48	26♏38	25°28	9°29	n.a.	F 2
S 3	6 18 19	5°53'21	11♓35	16°30	12° 1	15°20	15°52	8°41	15°11	11°32	26°47	26°34	25°25	9°35	n.a.	S 3
S 4	6 22 15	6°54'07	25°16	16°22	12°19	15°36	16° 5	8°47	15°14	11°34	26°46	26°32	25°22	9°42	n.a.	S 4
M 5	6 26 12	7°54'52	9♈ 9	16°D21	12°34	15°53	16°19	8°54	15°17	11°36	26°44	26°D31	25°19	9°48	n.a.	M 5
T 6	6 30 8	8°55'35	23°14	16°28	12°47	16° 8	16°32	9° 0	15°21	11°38	26°43	26°32	25°16	9°55	n.a.	T 6
W 7	6 34 5	9°56'16	7♉31	16°41	12°57	16°24	16°46	9° 7	15°24	11°40	26°42	26°33	25°13	10° 2	n.a.	W 7
T 8	6 38 2	10°56'55	21°56	17° 0	13° 6	16°39	16°59	9°13	15°27	11°42	26°40	26°R34	25° 9	10° 8	n.a.	T 8
F 9	6 41 58	11°57'32	6♊28	17°26	13°12	16°53	17°13	9°20	15°31	11°44	26°39	26°34	25° 6	10°15	n.a.	F 9
S 10	6 45 55	12°58'08	21° 1	17°56	13°16	17° 7	17°26	9°26	15°34	11°46	26°38	26°31	25° 3	10°22	n.a.	S 10
S 11	6 49 51	13°58'42	5♋30	18°31	13°R17	17°21	17°40	9°32	15°37	11°48	26°36	26°27	25° 0	10°28	n.a.	S 11
M12	6 53 48	14°59'14	19°48	19°11	13°15	17°33	17°53	9°38	15°40	11°50	26°35	26°20	24°57	10°35	n.a.	M12
T 13	6 57 44	15°59'44	3♌49	19°55	13°12	17°46	18° 6	9°45	15°44	11°52	26°34	26°12	24°53	10°42	n.a.	T 13
W14	7 1 41	17° 0'13	17°30	20°43	13° 5	17°58	18°19	9°51	15°47	11°54	26°33	26° 3	24°50	10°48	n.a.	W14
T 15	7 5 37	18° 0'40	0♍47	21°34	12°56	18° 9	18°33	9°57	15°50	11°56	26°31	25°54	24°47	10°55	n.a.	T 15
F 16	7 9 34	19° 1'05	13°41	22°28	12°45	18°20	18°46	10° 3	15°53	11°58	26°30	25°47	24°44	11° 2	n.a.	F 16
S 17	7 13 31	20° 1'29	26°13	23°26	12°31	18°30	18°59	10° 9	15°56	12° 0	26°29	25°42	24°41	11° 8	n.a.	S 17
S 18	7 17 27	21° 1'51	8♎27	24°26	12°15	18°40	19°12	10°15	15°59	12° 3	26°28	25°39	24°38	11°15	n.a.	S 18
M19	7 21 24	22° 2'12	20°26	25°29	11°56	18°49	19°25	10°21	16° 2	12° 5	26°26	25°D38	24°34	11°22	n.a.	M19
T 20	7 25 20	23° 2'31	2♏17	26°34	11°35	18°57	19°38	10°27	16° 5	12° 7	26°25	25°38	24°31	11°28	n.a.	T 20
W21	7 29 17	24° 2'49	14° 4	27°41	11°11	19° 5	19°51	10°32	16° 8	12° 9	26°24	25°39	24°28	11°35	n.a.	W21
T 22	7 33 13	25° 3'04	25°54	28°51	10°46	19°12	20° 3	10°38	16°11	12°11	26°23	25°R40	24°25	11°42	n.a.	T 22
F 23	7 37 10	26° 3'19	7♐50	0♉ 2	10°18	19°19	20°16	10°44	16°14	12°13	26°22	25°39	24°22	11°48	n.a.	F 23
S 24	7 41 6	27° 3'31	19°58	1°15	9°48	19°25	20°29	10°49	16°17	12°16	26°20	25°36	24°19	11°55	n.a.	S 24
S 25	7 45 3	28° 3'42	2♉20	2°30	9°17	19°30	20°41	10°55	16°20	12°18	26°19	25°30	24°15	12° 1	n.a.	S 25
M26	7 49 0	29° 3'50	14°59	3°47	8°44	19°34	20°54	11° 1	16°23	12°20	26°18	25°22	24°12	12° 8	n.a.	M26
T 27	7 52 56	0♒ 3'57	27°55	5° 6	8° 9	19°38	21° 7	11° 6	16°26	12°22	26°17	25°12	24° 9	12°15	n.a.	T 27
W28	7 56 53	1° 4'02	11♒ 8	6°25	7°34	19°41	21°19	11°11	16°29	12°25	26°16	25° 0	24° 6	12°21	n.a.	W28
T 29	8 0 49	2° 4'05	24°36	7°47	6°57	19°44	21°31	11°17	16°31	12°27	26°15	24°49	24° 3	12°28	n.a.	T 29
F 30	8 4 46	3° 4'05	8♓16	9°10	6°20	19°45	21°44	11°22	16°34	12°29	26°14	24°38	23°59	12°35	n.a.	F 30
S 31	8 8 42	4♒ 4'04	22♓ 6	10♉34	5♒43	19♍46	21♐56	11♐27	16♐37	12♒31	26♊13	24♏30	23♏56	12♏41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23 s44	11 s46	5n 4	19 s45	3n25	15 s20	2n24	8n47	2n55	22 s58	0n 1	21 s 7	0n56	23 s 7	0 s11	18 s34	1 s 1	28n 9	4n24	19 s43	19 s25	16 s11			n.a.
F 2	23 42	7 27	5 11	19 50	3 18	15 2	2 36	8 41	2 56	23 0	0 0	21 8	0 56	23 7	0 11	18 34	1 1	28 9	4 24	19 41	19 25	16 12			n.a.
S 3	23 39	2 42	5 0	19 56	3 10	14 45	2 48	8 35	2 58	23 1	0 0	21 9	0 56	23 8	0 11	18 33	1 1	28 9	4 24	19 40	19 24	16 14			n.a.
S 4	23 36	2n15	4 33	20 4	3 1	14 28	3 1	8 30	2 59	23 3	0 0	21 10	0 56	23 8	0 11	18 33	1 1	28 9	4 24	19 40	19 23	16 15			n.a.
M 5	23 33	7 11	3 49	20 14	2 52	14 11	3 13	8 25	3 0	23 4	0 0	21 11	0 56	23 8	0 11	18 32	1 1	28 9	4 24	19 39	19 22	16 16			n.a.
T 6	23 29	11 48	2 51	20 25	2 42	13 55	3 26	8 20	3 2	23 6	0 0	21 12	0 56	23 9	0 11	18 32	1 1	28 9	4 24	19 40	19 21	16 18			n.a.
W 7	23 25	15 49	1 42	20 36	2 31	13 40	3 40	8 15	3 3	23 7	0 s 0	21 13	0 56	23 9	0 11	18 31	1 1	28 9	4 24	19 40	19 21	16 19			n.a.
T 8	23 20	18 55	0 25	20 49	2 20	13 25	3 53	8 10	3 4	23 9	0 0	21 14	0 56	23 10	0 11	18 31	1 1	28 9	4 24	19 40	19 20	16 20			n.a.
F 9	23 14	20 50	0 s53	21 2	2 9	13 10	4 6	8 5	3 6	23 10	0 0	21 15	0 56	23 10	0 11	18 30	1 1	28 9	4 24	19 40	19 19	16 22			n.a.
S 10	23 9	21 21	2 8	21 16	1 58	12 56	4 20	8 1	3 7	23 11	0 0	21 16	0 56	23 10	0 11	18 29	1 1	28 9	4 24	19 40	19 18	16 23			n.a.
S 11	23 2	20 26	3 15	21 30	1 47	12 43	4 33	7 57	3 8	23 13	0 1	21 17	0 56	23 11	0 11	18 29	1 1	28 9	4 24	19 38	19 18	16 24			n.a.
M12	22 56	18 13	4 7	21 45	1 36	12 30	4 47	7 53	3 10	23 14	0 1	21 18	0 56	23 11	0 11	18 28	1 1	28 9	4 24	19 37	19 17	16 26			n.a.
T 13	22 49	14 58	4 44	21 59	1 25	12 18	5 1	7 49	3 11	23 16	0 1	21 19	0 56	23 11	0 11	18 28	1 1	28 9	4 24	19 35	19 16	16 27			n.a.
W14	22 41	11 0	5 4	22 13	1 14	12 6	5 15	7 46	3 12	23 17	0 1	21 20	0 56	23 12	0 11	18 27	1 1	28 9	4 24	19 33	19 15	16 28			n.a.
T 15	22 33	6 35	5 6	22 27	1 4	11 56	5 28	7 43	3 14	23 18	0 1	21 21	0 56	23 12	0 11	18 26	1 1	28 9	4 24	19 31	19 14	16 29			n.a.
F 16	22 25	2 1	4 52	22 41	0 53	11 46	5 42	7 40	3 15	23 19	0 1	21 22	0 56	23 13	0 11	18 26	1 1	28 9	4 24	19 29	19 14	16 31			n.a.
S 17	22 16	2 s31	4 25	22 55	0 43	11 37	5 55	7 37	3 16	23 21	0 1	21 23	0 56	23 13	0 11	18 25	1 1	28 9	4 24	19 28	19 13	16 32			n.a.
S 18	22 7	6 51	3 46	23 8	0 33	11 29	6 8	7 34	3 18	23 22	0 1	21 23	0 56	23 13	0 11	18 25	1 1	28 9	4 24	19 27	19 12	16 33			n.a.
M19	21 57	10 50	2 58	23 20	0 23	11 22	6 21	7 32	3 19	23 23	0 1	21 24	0 56	23 14	0 11	18 24	1 1	28 9	4 24	19 27	19 11	16 35			n.a.
T 20	21 47	14 21	2 2	23 32	0 13	11 15	6 34	7 30	3 20	23 24	0 2	21 25	0 56	23 14	0 11	18 23	1 1	28 9	4 24	19 27	19 10	16 36			n.a.
W21	21 37	17 17	1 2	23 43	0 3	11 10	6 46	7 28	3 22	23 25	0 2	21 26	0 56	23 14	0 11	18 23	1 1	28 9	4 24	19 27	19 10	16 37			n.a.
T 22	21 26	19 29	0n 1	23 53	0 s 6	11 5	6 58	7 26	3 23	23 26	0 2	21 27	0 56	23 15	0 11	18 22	1 1	28 9	4 25	19 27	19 9	16 38			n.a.
F 23	21 15	20 52	1 5	24 2	0 15	11 2	7 9	7 25	3 24	23 27	0 2	21 28	0 56	23 15	0 11	18 21	1 1	28 9	4 25	19 27	19 8	16 40			n.a.
S 24	21 3	21 18	2 6	24 10	0 23	10 59	7 20	7 24	3 26	23 28	0 2	21 28	0 56	23 15	0 11	18 21	1 1	28 9	4 25	19 26	19 7	16 41			n.a.
S 25	20 51	20 43	3 3	24 17	0 32	10 58	7 30	7 23	3 27	23 29	0 2	21 29	0 56	23 15	0 11	18 20	1 1	28 9	4 25	19 25	19 7	16 42			n.a.
M26	20 39	19 6	3 52	24 24	0 40	10 57	7 39	7 22	3 28	23 30	0 2	21 30	0 56	23 16	0 11	18 20	1 1	28 9	4 25	19 23	19 6	16 43			n.a.
T 27	20 26	16 29	4 30	24 29	0 47	10 57	7 48	7 22	3 29	23 31	0 2	21 31	0 56	23 16	0 11	18 19	1 1	28 9	4 25	19 21	19 5	16 45			n.a.
W28	20 13	12 58	4 54	24 33	0 55	10 59	7 56	7 22	3 31	23 32	0 2	21 32	0 56	23 16	0 11	18 18	1 1	28 8	4 25	19 18	19 4	16 46			n.a.
T 29	19 59	8 45	5 3	24 35	1 2	11 1	8 3	7 22	3 32	23 33	0 3	21 32	0 56	23 17	0 11	18 18	1 1	28 8	4 25	19 15	19 3	16 47			n.a.
F 30	19 45	4 3	4 54	24 37	1 9	11 4	8 9	7 22	3 33	23 34	0 3	21 33	0 56	23 17	0 11	18 17	1 1	28 8	4 25	19 12	19 3	16 48			n.a.
S 31	19 s31	0n56	4n29	24 s37	1 s15	11 s 8	8n14	7n23	3n34	23 s35	0 s 3	21 s34	0n56	23 s17	0 s11	18 s16	1 s 1	28n 8	4n25	19 s10	19 s 2	16 s50			n.a.

Julian Day Number = 1436528.5, Delta T = 05h58m24s
Ecliptic obliquity = 23°47'14, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'44, Lahiri = -14°43'43 Julian Calendar 1 Jan. 780 BCE == Greg. Calendar 24 Dec. 781 BCE

The year -779 astronomical counting style corresponds to year 780 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 780 BCE
geocentric

FEBRUARY 780 BCE (-779) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 12 39	5♒ 3'59	6♈ 2	11♉59	5°R 5	19°R47	22♐ 8	11♐32	16♐39	12♒34	26°R12	24°R24	23♏53	12♏48	n.a.	S 1
M 2	8 16 35	6° 3'53	20° 3	13°26	4♒27	19♍46	22°20	11°37	16°42	12°36	26♊11	24♏21	23°50	12°55	n.a.	M 2
T 3	8 20 32	7° 3'44	4♉ 7	14°54	3°49	19°45	22°32	11°43	16°45	12°38	26°10	24°D20	23°47	13° 1	n.a.	T 3
W 4	8 24 28	8° 3'33	18°13	16°24	3°12	19°43	22°44	11°47	16°47	12°40	26° 9	24°R20	23°44	13° 8	n.a.	W 4
T 5	8 28 25	9° 3'20	2♊20	17°54	2°36	19°40	22°56	11°52	16°50	12°43	26° 8	24°20	23°40	13°15	n.a.	T 5
F 6	8 32 22	10° 3'04	16°28	19°26	2° 1	19°37	23° 7	11°57	16°52	12°45	26° 7	24°19	23°37	13°21	n.a.	F 6
S 7	8 36 18	11° 2'46	0♋34	20°59	1°27	19°33	23°19	12° 2	16°55	12°47	26° 6	24°14	23°34	13°28	n.a.	S 7
S 8	8 40 15	12° 2'25	14°35	22°34	0°54	19°28	23°31	12° 7	16°57	12°49	26° 5	24° 7	23°31	13°35	n.a.	S 8
M 9	8 44 11	13° 2'02	28°29	24° 9	0°24	19°22	23°42	12°11	16°59	12°52	26° 4	23°58	23°28	13°41	n.a.	M 9
T 10	8 48 8	14° 1'37	12♌10	25°46	29♉55	19°16	23°54	12°16	17° 2	12°54	26° 3	23°46	23°25	13°48	n.a.	T 10
W11	8 52 4	15° 1'09	25°36	27°24	29°28	19° 8	24° 5	12°20	17° 4	12°56	26° 3	23°33	23°21	13°55	n.a.	W11
T 12	8 56 1	16° 0'40	8♍43	29° 4	29° 3	19° 0	24°16	12°25	17° 6	12°59	26° 2	23°21	23°18	14° 1	n.a.	T 12
F 13	8 59 57	17° 0'08	21°32	0♒44	28°40	18°51	24°27	12°29	17° 8	13° 1	26° 1	23° 9	23°15	14° 8	n.a.	F 13
S 14	9 3 54	17°59'35	4♎ 1	2°26	28°20	18°42	24°38	12°33	17°11	13° 3	26° 0	23° 1	23°12	14°14	n.a.	S 14
S 15	9 7 51	18°58'59	16°14	4° 9	28° 2	18°31	24°49	12°37	17°13	13° 5	25°59	22°55	23° 9	14°21	n.a.	S 15
M16	9 11 47	19°58'22	28°14	5°54	27°46	18°20	25° 0	12°41	17°15	13° 8	25°59	22°51	23° 5	14°28	n.a.	M16
T 17	9 15 44	20°57'42	10♏ 5	7°39	27°33	18° 8	25°11	12°45	17°17	13°10	25°58	22°50	23° 2	14°34	n.a.	T 17
W18	9 19 40	21°57'01	21°53	9°26	27°22	17°56	25°22	12°49	17°19	13°12	25°57	22°50	22°59	14°41	n.a.	W18
T 19	9 23 37	22°56'18	3♐44	11°15	27°14	17°42	25°32	12°53	17°21	13°14	25°57	22°49	22°56	14°48	n.a.	T 19
F 20	9 27 33	23°55'33	15°41	13° 4	27° 8	17°28	25°43	12°57	17°23	13°17	25°56	22°48	22°53	14°54	n.a.	F 20
S 21	9 31 30	24°54'46	27°52	14°55	27° 5	17°14	25°53	13° 1	17°25	13°19	25°55	22°45	22°50	15° 1	n.a.	S 21
S 22	9 35 26	25°53'57	10♉20	16°48	27°D 5	16°58	26° 3	13° 4	17°26	13°21	25°55	22°39	22°46	15° 8	n.a.	S 22
M23	9 39 23	26°53'06	23° 9	18°41	27° 6	16°42	26°13	13° 8	17°28	13°23	25°54	22°31	22°43	15°14	n.a.	M23
T 24	9 43 20	27°52'13	6♒19	20°36	27°10	16°25	26°24	13°11	17°30	13°26	25°54	22°20	22°40	15°21	n.a.	T 24
W25	9 47 16	28°51'18	19°51	22°33	27°16	16° 8	26°33	13°14	17°32	13°28	25°53	22° 8	22°37	15°28	n.a.	W25
T 26	9 51 13	29°50'21	3♓42	24°30	27°25	15°50	26°43	13°18	17°33	13°30	25°53	21°55	22°34	15°34	n.a.	T 26
F 27	9 55 9	0♓49'21	17°49	26°29	27°35	15°31	26°53	13°21	17°35	13°32	25°52	21°44	22°31	15°41	n.a.	F 27
S 28	9 59 6	1♓48'20	2♈ 5	28♒29	27♉48	15♍12	27♐ 3	13♐24	17♐36	13♒34	25♊52	21♏35	22♏27	15♏47	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s17	5n54	3n47	24s35	1s22	11s12	8n19	7n24	3n36	23s36	0s 3	21s35	0n56	23s18	0s11	18s16	1s 1	28n 8	4n25	19s 9	19s 1	16s51		n.a.
M 2	19 2	10 35	2 51	24 33	1 27	11 18	8 22	7 25	3 37	23 37	0 3	21 35	0 56	23 18	0 11	18 15	1 1	28 8	4 25	19 8	19 0	16 52		n.a.
T 3	18 47	14 43	1 45	24 29	1 33	11 24	8 25	7 27	3 38	23 38	0 3	21 36	0 56	23 18	0 11	18 14	1 1	28 8	4 25	19 8	18 59	16 53		n.a.
W 4	18 31	18 1	0 32	24 23	1 38	11 31	8 26	7 28	3 39	23 38	0 3	21 37	0 56	23 18	0 11	18 14	1 1	28 8	4 25	19 8	18 59	16 55		n.a.
T 5	18 15	20 14	0s42	24 16	1 43	11 38	8 27	7 30	3 40	23 39	0 3	21 37	0 56	23 19	0 11	18 13	1 1	28 8	4 25	19 8	18 58	16 56		n.a.
F 6	17 59	21 11	1 55	24 7	1 47	11 46	8 26	7 33	3 41	23 40	0 4	21 38	0 56	23 19	0 11	18 13	1 1	28 8	4 25	19 7	18 57	16 57		n.a.
S 7	17 43	20 48	2 59	23 57	1 51	11 55	8 25	7 35	3 42	23 41	0 4	21 39	0 56	23 19	0 11	18 12	1 1	28 8	4 25	19 6	18 56	16 58		n.a.
S 8	17 26	19 7	3 53	23 45	1 55	12 4	8 23	7 38	3 43	23 41	0 4	21 39	0 56	23 19	0 11	18 11	1 1	28 8	4 25	19 5	18 55	16 59		n.a.
M 9	17 9	16 20	4 32	23 32	1 58	12 13	8 20	7 41	3 44	23 42	0 4	21 40	0 56	23 20	0 11	18 11	1 1	28 8	4 25	19 2	18 55	17 1		n.a.
T 10	16 52	12 41	4 55	23 16	2 1	12 23	8 16	7 45	3 45	23 43	0 4	21 40	0 56	23 20	0 11	18 10	1 1	28 8	4 24	18 59	18 54	17 2		n.a.
W11	16 34	8 28	5 1	23 0	2 3	12 33	8 12	7 48	3 46	23 43	0 4	21 41	0 56	23 20	0 11	18 9	1 1	28 8	4 24	18 56	18 53	17 3		n.a.
T 12	16 16	3 56	4 50	22 41	2 5	12 43	8 6	7 52	3 46	23 44	0 4	21 42	0 56	23 20	0 11	18 9	1 1	28 8	4 24	18 53	18 52	17 4		n.a.
F 13	15 58	0s39	4 25	22 21	2 7	12 53	8 1	7 57	3 47	23 45	0 4	21 42	0 56	23 21	0 11	18 8	1 1	28 8	4 24	18 50	18 51	17 5		n.a.
S 14	15 40	5 6	3 48	21 58	2 8	13 3	7 54	8 1	3 48	23 45	0 5	21 43	0 56	23 21	0 11	18 7	1 1	28 8	4 24	18 48	18 51	17 7		n.a.
S 15	15 21	9 15	3 1	21 34	2 8	13 14	7 47	8 6	3 48	23 46	0 5	21 43	0 56	23 21	0 11	18 7	1 1	28 8	4 24	18 46	18 50	17 8		n.a.
M16	15 2	12 58	2 6	21 9	2 9	13 24	7 39	8 11	3 49	23 46	0 5	21 44	0 56	23 21	0 11	18 6	1 1	28 8	4 24	18 45	18 49	17 9		n.a.
T 17	14 43	16 7	1 7	20 41	2 8	13 35	7 31	8 16	3 50	23 47	0 5	21 44	0 56	23 22	0 11	18 5	1 1	28 8	4 24	18 45	18 48	17 10		n.a.
W18	14 24	18 35	0 5	20 12	2 7	13 45	7 23	8 21	3 50	23 47	0 5	21 45	0 56	23 22	0 11	18 5	1 1	28 8	4 24	18 45	18 47	17 11		n.a.
T 19	14 4	20 16	0n57	19 40	2 6	13 55	7 14	8 27	3 50	23 48	0 5	21 45	0 56	23 22	0 11	18 4	1 2	28 8	4 24	18 45	18 46	17 12		n.a.
F 20	13 44	21 3	1 58	19 7	2 4	14 5	7 5	8 33	3 51	23 48	0 5	21 46	0 56	23 22	0 12	18 3	1 2	28 8	4 24	18 44	18 46	17 14		n.a.
S 21	13 24	20 52	2 54	18 32	2 2	14 15	6 55	8 39	3 51	23 49	0 5	21 46	0 56	23 22	0 12	18 3	1 2	28 8	4 24	18 44	18 45	17 15		n.a.
S 22	13 4	19 40	3 43	17 55	1 59	14 25	6 46	8 45	3 51	23 49	0 6	21 47	0 56	23 23	0 12	18 2	1 2	28 7	4 24	18 42	18 44	17 16		n.a.
M23	12 44	17 27	4 23	17 17	1 56	14 34	6 36	8 52	3 51	23 50	0 6	21 47	0 56	23 23	0 12	18 2	1 2	28 7	4 24	18 40	18 43	17 17		n.a.
T 24	12 23	14 18	4 49	16 36	1 52	14 43	6 26	8 58	3 51	23 50	0 6	21 47	0 56	23 23	0 12	18 1	1 2	28 7	4 24	18 37	18 42	17 18		n.a.
W25	12 2	10 19	5 0	15 53	1 48	14 52	6 15	9 5	3 51	23 51	0 6	21 48	0 56	23 23	0 12	18 0	1 2	28 7	4 24	18 34	18 42	17 19		n.a.
T 26	11 42	5 43	4 54	15 9	1 43	15 1	6 5	9 12	3 51	23 51	0 6	21 48	0 56	23 23	0 12	18 0	1 2	28 7	4 24	18 31	18 41	17 20		n.a.
F 27	11 20	0 44	4 31	14 23	1 37	15 9	5 55	9 19	3 51	23 51	0 6	21 49	0 56	23 23	0 12	17 59	1 2	28 7	4 24	18 28	18 40	17 22		n.a.
S 28	10s59	4n20	3n50	13s35	1s31	15s17	5n44	9n26	3n50	23s52	0s 6	21s49	0n56	23s24	0s12	17s58	1s 2	28n 7	4n24	18s25	18s39	17s23		n.a.

Julian Day Number = 1436559.5, Delta T = 05h58m22s
Ecliptic obliquity = 23°47'15, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'40, Lahiri = -14°43'39 Julian Calendar 1 Feb. 780 BCE == Greg. Calendar 24 Jan. 780 BCE

The year -779 astronomical counting style corresponds to year 780 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 780 BCE
geocentric

MARCH 780 BCE (-779) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 3 2	2♓47'16	16♈25	0♓31	28♉ 3	14°R52	27♐12	13♐27	17♐38	13♒37	25°R51	21°R28	22♏24	15♏54	n.a.	S 1
M 2	10 6 59	3°46'09	0♉46	2°33	28°20	14♍32	27°21	13°30	17°39	13°39	25♊51	21♏25	22°21	16° 1	n.a.	M 2
T 3	10 10 55	4°45'01	15° 2	4°36	28°38	14°12	27°31	13°33	17°41	13°41	25°51	21°23	22°18	16° 7	n.a.	T 3
W 4	10 14 52	5°43'50	29°12	6°40	28°59	13°51	27°40	13°35	17°42	13°43	25°50	21°23	22°15	16°14	n.a.	W 4
T 5	10 18 48	6°42'36	13♊14	8°45	29°21	13°30	27°49	13°38	17°43	13°45	25°50	21°23	22°11	16°21	n.a.	T 5
F 6	10 22 45	7°41'20	27° 9	10°51	29°45	13° 8	27°58	13°41	17°45	13°47	25°50	21°22	22° 8	16°27	n.a.	F 6
S 7	10 26 42	8°40'02	10♋56	12°56	0♒11	12°46	28° 6	13°43	17°46	13°49	25°49	21°19	22° 5	16°34	n.a.	S 7
S 8	10 30 38	9°38'41	24°34	15° 2	0°38	12°24	28°15	13°45	17°47	13°51	25°49	21°12	22° 2	16°41	n.a.	S 8
M 9	10 34 35	10°37'19	8♌ 1	17° 8	1° 7	12° 2	28°23	13°48	17°48	13°54	25°49	21° 3	21°59	16°47	n.a.	M 9
T 10	10 38 31	11°35'53	21°18	19°13	1°38	11°40	28°32	13°50	17°49	13°56	25°49	20°53	21°56	16°54	n.a.	T 10
W11	10 42 28	12°34'26	4♍21	21°17	2°10	11°17	28°40	13°52	17°50	13°58	25°49	20°41	21°52	17° 1	n.a.	W11
T 12	10 46 24	13°32'56	17°11	23°20	2°43	10°55	28°48	13°54	17°51	14° 0	25°48	20°29	21°49	17° 7	n.a.	T 12
F 13	10 50 21	14°31'25	29°46	25°22	3°17	10°32	28°56	13°56	17°52	14° 2	25°48	20°19	21°46	17°14	n.a.	F 13
S 14	10 54 17	15°29'51	12♎ 6	27°22	3°53	10°10	29° 4	13°58	17°53	14° 4	25°48	20°11	21°43	17°21	n.a.	S 14
S 15	10 58 14	16°28'16	24°14	29°20	4°30	9°47	29°12	13°59	17°54	14° 6	25°48	20° 5	21°40	17°27	n.a.	S 15
M16	11 2 10	17°26'39	6♏11	1♈15	5° 9	9°25	29°19	14° 1	17°55	14° 8	25°48	20° 2	21°36	17°34	n.a.	M16
T 17	11 6 7	18°25'00	18° 1	3° 8	5°48	9° 3	29°27	14° 2	17°55	14°10	25°D48	20°D 1	21°33	17°40	n.a.	T 17
W18	11 10 4	19°23'19	29°49	4°57	6°28	8°41	29°34	14° 4	17°56	14°12	25°48	20° 1	21°30	17°47	n.a.	W18
T 19	11 14 0	20°21'37	11♐39	6°44	7°10	8°19	29°41	14° 5	17°57	14°14	25°48	20° 2	21°27	17°54	n.a.	T 19
F 20	11 17 57	21°19'53	23°37	8°27	7°53	7°58	29°48	14° 6	17°57	14°15	25°48	20°R 2	21°24	18° 0	n.a.	F 20
S 21	11 21 53	22°18'08	5♑47	10° 6	8°36	7°36	29°55	14° 8	17°58	14°17	25°48	20° 1	21°21	18° 7	n.a.	S 21
S 22	11 25 50	23°16'21	18°16	11°41	9°21	7°16	0♑ 1	14° 9	17°58	14°19	25°49	19°58	21°17	18°14	n.a.	S 22
M23	11 29 46	24°14'32	1♒ 7	13°13	10° 6	6°55	0° 8	14°10	17°59	14°21	25°49	19°53	21°14	18°20	n.a.	M23
T 24	11 33 43	25°12'41	14°23	14°40	10°52	6°36	0°14	14°10	17°59	14°23	25°49	19°46	21°11	18°27	n.a.	T 24
W25	11 37 39	26°10'49	28° 5	16° 3	11°39	6°16	0°20	14°11	18° 0	14°25	25°49	19°38	21° 8	18°34	n.a.	W25
T 26	11 41 36	27° 8'55	12♓10	17°21	12°27	5°57	0°26	14°12	18° 0	14°27	25°49	19°29	21° 5	18°40	n.a.	T 26
F 27	11 45 32	28° 7'00	26°36	18°35	13°16	5°39	0°32	14°12	18° 0	14°28	25°50	19°21	21° 2	18°47	n.a.	F 27
S 28	11 49 29	29° 5'02	11♈15	19°44	14° 5	5°21	0°38	14°13	18° 0	14°30	25°50	19°15	20°58	18°54	n.a.	S 28
S 29	11 53 26	0♈ 3'03	26° 0	20°49	14°55	5° 4	0°44	14°13	18° 0	14°32	25°50	19°11	20°55	19° 0	n.a.	S 29
M30	11 57 22	1° 1'02	10♉44	21°49	15°45	4°48	0°49	14°14	18° 0	14°33	25°50	19° 9	20°52	19° 7	n.a.	M30
T 31	12 1 19	1♈58'59	25♉21	22♈44	16♒37	4♍32	0♑54	14♐14	18°R 0	14♒35	25♊51	19°D 9	20♏49	19♏13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	10s38	9n13	2n54	12s46	1s24	15s24	5n34	9n34	3n50	23s52	0s 7	21s49	0n56	23s24	0s12	17s58	1s 2	28n 7	4n24	18s24	18s38	17s24			n.a.
M 2	10 16	13 34	1 47	11 55	1 17	15 31	5 23	9 41	3 49	23 52	0 7	21 50	0 56	23 24	0 12	17 57	1 2	28 7	4 24	18 23	18 37	17 25			n.a.
T 3	9 54	17 7	0 34	11 2	1 9	15 38	5 13	9 49	3 49	23 53	0 7	21 50	0 56	23 24	0 12	17 57	1 2	28 7	4 24	18 22	18 37	17 26			n.a.
W 4	9 33	19 36	0s41	10 8	1 1	15 44	5 2	9 56	3 48	23 53	0 7	21 50	0 56	23 24	0 12	17 56	1 2	28 7	4 24	18 22	18 36	17 27			n.a.
T 5	9 11	20 51	1 53	9 13	0 52	15 49	4 52	10 4	3 47	23 53	0 7	21 51	0 56	23 24	0 12	17 55	1 2	28 7	4 24	18 22	18 35	17 28			n.a.
F 6	8 48	20 48	2 58	8 16	0 43	15 55	4 42	10 11	3 46	23 54	0 7	21 51	0 56	23 25	0 12	17 55	1 2	28 7	4 24	18 22	18 34	17 29			n.a.
S 7	8 26	19 30	3 51	7 18	0 33	15 59	4 31	10 19	3 45	23 54	0 7	21 51	0 56	23 25	0 12	17 54	1 2	28 7	4 24	18 21	18 33	17 30			n.a.
S 8	8 4	17 5	4 31	6 20	0 23	16 4	4 21	10 26	3 44	23 54	0 8	21 51	0 56	23 25	0 12	17 54	1 2	28 7	4 24	18 19	18 32	17 31			n.a.
M 9	7 41	13 47	4 55	5 21	0 13	16 7	4 11	10 34	3 43	23 54	0 8	21 52	0 56	23 25	0 12	17 53	1 2	28 7	4 24	18 17	18 32	17 33			n.a.
T 10	7 19	9 50	5 2	4 21	0 2	16 10	4 1	10 41	3 41	23 55	0 8	21 52	0 56	23 25	0 12	17 52	1 2	28 7	4 24	18 14	18 31	17 34			n.a.
W11	6 56	5 30	4 54	3 22	0n 9	16 13	3 51	10 49	3 40	23 55	0 8	21 52	0 56	23 25	0 12	17 52	1 2	28 7	4 24	18 11	18 30	17 35			n.a.
T 12	6 34	0 59	4 31	2 22	0 21	16 15	3 41	10 56	3 38	23 55	0 8	21 52	0 56	23 25	0 12	17 51	1 2	28 7	4 24	18 8	18 29	17 36			n.a.
F 13	6 11	3s29	3 55	1 23	0 32	16 17	3 31	11 3	3 37	23 55	0 8	21 53	0 56	23 25	0 12	17 51	1 2	28 7	4 23	18 5	18 28	17 37			n.a.
S 14	5 48	7 44	3 8	0 24	0 43	16 18	3 21	11 10	3 35	23 55	0 8	21 53	0 56	23 25	0 12	17 50	1 2	28 6	4 23	18 3	18 27	17 38			n.a.
S 15	5 25	11 35	2 13	0n34	0 55	16 19	3 12	11 17	3 33	23 56	0 9	21 53	0 56	23 26	0 12	17 50	1 2	28 6	4 23	18 1	18 27	17 39			n.a.
M16	5 2	14 56	1 13	1 31	1 6	16 19	3 2	11 24	3 31	23 56	0 9	21 53	0 56	23 26	0 12	17 49	1 2	28 6	4 23	18 0	18 26	17 40			n.a.
T 17	4 39	17 37	0 11	2 26	1 17	16 18	2 53	11 31	3 29	23 56	0 9	21 53	0 56	23 26	0 12	17 48	1 2	28 6	4 23	18 0	18 25	17 41			n.a.
W18	4 16	19 33	0n52	3 20	1 28	16 17	2 44	11 37	3 27	23 56	0 9	21 54	0 56	23 26	0 12	17 48	1 2	28 6	4 23	18 0	18 24	17 42			n.a.
T 19	3 52	20 38	1 53	4 12	1 38	16 15	2 35	11 44	3 25	23 56	0 9	21 54	0 56	23 26	0 12	17 47	1 2	28 6	4 23	18 0	18 23	17 43			n.a.
F 20	3 29	20 48	2 50	5 3	1 48	16 13	2 26	11 50	3 23	23 57	0 9	21 54	0 56	23 26	0 12	17 47	1 2	28 6	4 23	18 1	18 22	17 44			n.a.
S 21	3 6	19 59	3 40	5 51	1 57	16 10	2 17	11 56	3 20	23 57	0 10	21 54	0 56	23 26	0 12	17 46	1 2	28 6	4 23	18 0	18 22	17 45			n.a.
S 22	2 42	18 12	4 21	6 37	2 6	16 7	2 9	12 1	3 18	23 57	0 10	21 54	0 56	23 26	0 12	17 46	1 2	28 6	4 23	17 59	18 21	17 46			n.a.
M23	2 19	15 29	4 50	7 21	2 14	16 3	2 0	12 7	3 16	23 57	0 10	21 54	0 56	23 26	0 12	17 45	1 2	28 6	4 23	17 58	18 20	17 47			n.a.
T 24	1 56	11 53	5 5	8 2	2 22	15 58	1 52	12 12	3 13	23 57	0 10	21 54	0 56	23 26	0 12	17 45	1 2	28 6	4 23	17 56	18 19	17 48			n.a.
W25	1 32	7 35	5 3	8 41	2 29	15 53	1 44	12 17	3 10	23 57	0 10	21 54	0 56	23 26	0 12	17 44	1 2	28 6	4 23	17 54	18 18	17 49			n.a.
T 26	1 9	2 44	4 43	9 17	2 35	15 47	1 36	12 22	3 8	23 58	0 10	21 54	0 56	23 26	0 12	17 44	1 2	28 6	4 23	17 51	18 17	17 50			n.a.
F 27	0 46	2n22	4 5	9 51	2 40	15 41	1 28	12 26	3 5	23 58	0 10	21 54	0 56	23 26	0 12	17 43	1 2	28 6	4 23	17 49	18 16	17 51			n.a.
S 28	0 22	7 25	3 10	10 22	2 45	15 34	1 20	12 30	3 2	23 58	0 11	21 54	0 56	23 26	0 12	17 43	1 2	28 6	4 23	17 48	18 16	17 52			n.a.
S 29	0n 1	12 4	2 2	10 50	2 48	15 27	1 12	12 34	3 0	23 58	0 11	21 54	0 56	23 26	0 12	17 42	1 2	28 6	4 23	17 46	18 15	17 53			n.a.
M30	0 25	15 59	0 45	11 15	2 51	15 19	1 5	12 37	2 57	23 58	0 11	21 54	0 56	23 26	0 12	17 42	1 3	28 6	4 23	17 46	18 14	17 54			n.a.
T 31	0n48	18n50	0s34	11n38	2n52	15s10	0n57	12n41	2n54	23s58	0s11	21s54	0n56	23s26	0s12	17s41	1s 3	28n 6	4n23	17s46	18s13	17s55			n.a.

Julian Day Number = 1436587.5, Delta T = 05h58m21s
Ecliptic obliquity = 23°47'15, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'36, Lahiri = -14°43'35 Julian Calendar 1 March 780 BCE == Greg. Calendar 21 Feb. 780 BCE

The year -779 astronomical counting style corresponds to year 780 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 780 BCE
geocentric

APRIL 780 BCE (-779) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 5 15	2♈56'55	9♊46	23♈35	17♒29	4°R17	0♉59	14°R14	18°R 0	14♒37	25♊51	19♏10	20♏46	19♏20	n.a.	W 1
T 2	12 9 12	3°54'48	23°56	24°20	18°21	4♍ 3	1° 4	14♐14	18♐ 0	14°38	25°52	19°11	20°42	19°27	n.a.	T 2
F 3	12 13 8	4°52'39	7♋51	25° 1	19°14	3°49	1° 9	14°14	18° 0	14°40	25°52	19°R11	20°39	19°33	n.a.	F 3
S 4	12 17 5	5°50'29	21°30	25°36	20° 8	3°36	1°14	14°13	18° 0	14°42	25°52	19°10	20°36	19°40	n.a.	S 4
S 5	12 21 1	6°48'16	4♌53	26° 7	21° 2	3°24	1°18	14°13	18° 0	14°43	25°53	19° 7	20°33	19°47	n.a.	S 5
M 6	12 24 58	7°46'02	18° 2	26°32	21°57	3°13	1°22	14°13	18° 0	14°45	25°53	19° 2	20°30	19°53	n.a.	M 6
T 7	12 28 55	8°43'45	0♍58	26°52	22°52	3° 2	1°26	14°12	17°59	14°46	25°54	18°56	20°27	20° 0	n.a.	T 7
W 8	12 32 51	9°41'28	13°41	27° 8	23°48	2°53	1°30	14°12	17°59	14°48	25°55	18°49	20°23	20° 7	n.a.	W 8
T 9	12 36 48	10°39'08	26°11	27°18	24°44	2°44	1°34	14°11	17°58	14°49	25°55	18°43	20°20	20°13	n.a.	T 9
F 10	12 40 44	11°36'47	8♎30	27°23	25°40	2°35	1°37	14°10	17°58	14°51	25°56	18°37	20°17	20°20	n.a.	F 10
S 11	12 44 41	12°34'24	20°38	27°R23	26°37	2°28	1°41	14° 9	17°57	14°52	25°56	18°32	20°14	20°27	n.a.	S 11
S 12	12 48 37	13°32'00	2♏37	27°19	27°35	2°22	1°44	14° 8	17°57	14°54	25°57	18°29	20°11	20°33	n.a.	S 12
M13	12 52 34	14°29'35	14°30	27° 9	28°33	2°16	1°47	14° 7	17°56	14°55	25°58	18°D28	20° 7	20°40	n.a.	M13
T 14	12 56 30	15°27'09	26°18	26°56	29°31	2°11	1°50	14° 6	17°56	14°56	25°58	18°28	20° 4	20°47	n.a.	T 14
W15	13 0 27	16°24'41	8♐ 5	26°39	0♓30	2° 7	1°52	14° 5	17°55	14°58	25°59	18°29	20° 1	20°53	n.a.	W15
T 16	13 4 24	17°22'13	19°56	26°17	1°29	2° 4	1°55	14° 3	17°54	14°59	26° 0	18°31	19°58	21° 0	n.a.	T 16
F 17	13 8 20	18°19'43	1♑54	25°53	2°28	2° 1	1°57	14° 2	17°53	15° 0	26° 1	18°33	19°55	21° 6	n.a.	F 17
S 18	13 12 17	19°17'12	14° 4	25°25	3°28	1°59	1°59	14° 0	17°52	15° 1	26° 2	18°R34	19°52	21°13	n.a.	S 18
S 19	13 16 13	20°14'41	26°32	24°55	4°28	1°59	2° 1	13°59	17°52	15° 3	26° 2	18°34	19°48	21°20	n.a.	S 19
M20	13 20 10	21°12'08	9♒21	24°24	5°28	1°D59	2° 3	13°57	17°51	15° 4	26° 3	18°32	19°45	21°26	n.a.	M20
T 21	13 24 6	22° 9'35	22°34	23°51	6°29	1°59	2° 4	13°55	17°50	15° 5	26° 4	18°30	19°42	21°33	n.a.	T 21
W22	13 28 3	23° 7'00	6♓15	23°17	7°30	2° 1	2° 6	13°53	17°49	15° 6	26° 5	18°27	19°39	21°40	n.a.	W22
T 23	13 31 59	24° 4'25	20°23	22°43	8°31	2° 3	2° 7	13°51	17°48	15° 7	26° 6	18°24	19°36	21°46	n.a.	T 23
F 24	13 35 56	25° 1'49	4♈54	22° 9	9°33	2° 6	2° 8	13°49	17°46	15° 8	26° 7	18°20	19°33	21°53	n.a.	F 24
S 25	13 39 53	25°59'12	19°45	21°37	10°35	2°10	2° 8	13°47	17°45	15° 9	26° 8	18°18	19°29	22° 0	n.a.	S 25
S 26	13 43 49	26°56'33	4♉46	21° 6	11°37	2°14	2° 9	13°45	17°44	15°10	26° 9	18°16	19°26	22° 6	n.a.	S 26
M27	13 47 46	27°53'54	19°50	20°37	12°39	2°19	2° 9	13°42	17°43	15°11	26°10	18°D16	19°23	22°13	n.a.	M27
T 28	13 51 42	28°51'14	4♊47	20°10	13°42	2°25	2°R10	13°40	17°42	15°12	26°11	18°17	19°20	22°20	n.a.	T 28
W29	13 55 39	29°48'33	19°31	19°47	14°45	2°32	2°10	13°38	17°40	15°13	26°12	18°18	19°17	22°26	n.a.	W29
T 30	13 59 35	0♉45'51	3♋56	19♈26	15♓48	2♍40	2♉ 9	13♐35	17♐39	15♒14	26♊13	18♏19	19♏13	22♏33	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	1n11	20n26	1s49	11n57	2n53	15s 1	0n50	12n44	2n51	23s58	0s11	21s54	0n56	23s26	0s12	17s41	1s 3	28n 6	4n23	17s46	18s12	17s56		n.a.
T 2	1 35	20 42	2 57	12 14	2 53	14 52	0 43	12 46	2 48	23 58	0 11	21 54	0 56	23 26	0 12	17 40	1 3	28 6	4 23	17 46	18 11	17 57		n.a.
F 3	1 58	19 40	3 53	12 28	2 51	14 42	0 36	12 48	2 45	23 59	0 12	21 54	0 56	23 26	0 12	17 40	1 3	28 6	4 23	17 46	18 11	17 58		n.a.
S 4	2 21	17 31	4 35	12 39	2 49	14 31	0 30	12 50	2 42	23 59	0 12	21 54	0 56	23 26	0 12	17 40	1 3	28 6	4 22	17 46	18 10	17 59		n.a.
S 5	2 44	14 28	5 0	12 47	2 45	14 20	0 23	12 52	2 39	23 59	0 12	21 54	0 56	23 26	0 12	17 39	1 3	28 6	4 22	17 45	18 9	18 0		n.a.
M 6	3 7	10 44	5 10	12 52	2 41	14 8	0 16	12 53	2 36	23 59	0 12	21 54	0 56	23 26	0 12	17 39	1 3	28 6	4 22	17 44	18 8	18 1		n.a.
T 7	3 31	6 34	5 3	12 54	2 35	13 56	0 10	12 55	2 33	23 59	0 12	21 54	0 56	23 26	0 12	17 38	1 3	28 6	4 22	17 42	18 7	18 2		n.a.
W 8	3 54	2 11	4 41	12 53	2 28	13 43	0 4	12 55	2 30	23 59	0 13	21 54	0 56	23 26	0 12	17 38	1 3	28 6	4 22	17 40	18 6	18 3		n.a.
T 9	4 17	2s13	4 7	12 50	2 20	13 30	0s 2	12 56	2 27	23 59	0 13	21 54	0 56	23 26	0 12	17 37	1 3	28 6	4 22	17 39	18 5	18 4		n.a.
F 10	4 39	6 29	3 21	12 43	2 11	13 16	0 8	12 56	2 24	24 0	0 13	21 54	0 56	23 26	0 12	17 37	1 3	28 6	4 22	17 37	18 4	18 5		n.a.
S 11	5 2	10 25	2 26	12 34	2 0	13 2	0 14	12 56	2 21	24 0	0 13	21 54	0 56	23 26	0 12	17 37	1 3	28 6	4 22	17 36	18 4	18 6		n.a.
S 12	5 25	13 54	1 26	12 21	1 49	12 47	0 19	12 55	2 18	24 0	0 13	21 54	0 56	23 26	0 12	17 36	1 3	28 5	4 22	17 35	18 3	18 7		n.a.
M13	5 48	16 46	0 22	12 7	1 37	12 32	0 25	12 55	2 15	24 0	0 13	21 54	0 56	23 26	0 13	17 36	1 3	28 5	4 22	17 34	18 2	18 8		n.a.
T 14	6 10	18 55	0n43	11 49	1 23	12 17	0 30	12 53	2 12	24 0	0 14	21 53	0 56	23 26	0 13	17 36	1 3	28 5	4 22	17 34	18 1	18 9		n.a.
W15	6 33	20 14	1 46	11 30	1 9	12 1	0 35	12 52	2 9	24 0	0 14	21 53	0 56	23 26	0 13	17 35	1 3	28 5	4 22	17 35	18 0	18 10		n.a.
T 16	6 55	20 40	2 44	11 8	0 54	11 44	0 40	12 51	2 6	24 0	0 14	21 53	0 56	23 26	0 13	17 35	1 3	28 5	4 22	17 35	17 59	18 11		n.a.
F 17	7 17	20 10	3 36	10 44	0 39	11 27	0 45	12 49	2 3	24 1	0 14	21 53	0 56	23 26	0 13	17 35	1 3	28 5	4 22	17 36	17 58	18 12		n.a.
S 18	7 39	18 44	4 19	10 19	0 22	11 10	0 50	12 46	2 0	24 1	0 14	21 53	0 56	23 26	0 13	17 34	1 3	28 5	4 22	17 36	17 58	18 12		n.a.
S 19	8 1	16 23	4 52	9 52	0 6	10 52	0 55	12 44	1 57	24 1	0 15	21 53	0 56	23 26	0 13	17 34	1 3	28 5	4 22	17 36	17 57	18 13		n.a.
M20	8 23	13 11	5 10	9 25	0s11	10 33	0 59	12 41	1 54	24 1	0 15	21 52	0 56	23 26	0 13	17 34	1 3	28 5	4 22	17 36	17 56	18 14		n.a.
T 21	8 45	9 15	5 14	8 57	0 28	10 15	1 4	12 38	1 51	24 1	0 15	21 52	0 56	23 26	0 13	17 33	1 3	28 5	4 22	17 35	17 55	18 15		n.a.
W22	9 7	4 43	5 0	8 28	0 46	9 56	1 8	12 35	1 48	24 1	0 15	21 52	0 56	23 26	0 13	17 33	1 3	28 5	4 22	17 34	17 54	18 16		n.a.
T 23	9 28	0n13	4 27	8 0	1 2	9 36	1 12	12 32	1 45	24 1	0 15	21 52	0 56	23 26	0 13	17 33	1 3	28 5	4 22	17 33	17 53	18 17		n.a.
F 24	9 50	5 17	3 37	7 32	1 19	9 16	1 16	12 28	1 42	24 2	0 15	21 51	0 56	23 26	0 13	17 32	1 4	28 5	4 22	17 32	17 52	18 18		n.a.
S 25	10 11	10 9	2 31	7 4	1 35	8 56	1 20	12 24	1 39	24 2	0 16	21 51	0 56	23 26	0 13	17 32	1 4	28 5	4 22	17 32	17 51	18 19		n.a.
S 26	10 32	14 27	1 14	6 38	1 51	8 36	1 23	12 19	1 36	24 2	0 16	21 51	0 56	23 25	0 13	17 32	1 4	28 5	4 22	17 31	17 51	18 20		n.a.
M27	10 53	17 49	0s 9	6 13	2 6	8 15	1 27	12 15	1 34	24 2	0 16	21 51	0 56	23 25	0 13	17 32	1 4	28 5	4 22	17 31	17 50	18 21		n.a.
T 28	11 13	19 56	1 30	5 50	2 20	7 53	1 30	12 10	1 31	24 2	0 16	21 50	0 56	23 25	0 13	17 31	1 4	28 5	4 22	17 31	17 49	18 21		n.a.
W29	11 34	20 38	2 44	5 29	2 33	7 32	1 34	12 5	1 28	24 3	0 16	21 50	0 56	23 25	0 13	17 31	1 4	28 5	4 22	17 31	17 48	18 22		n.a.
T 30	11n54	19n57	3s47	5n11	2s45	7s10	1s37	12n 0	1n25	24s 3	0s17	21s50	0n56	23s25	0s13	17s31	1s 4	28n 5	4n22	17s32	17s47	18s23		n.a.

Julian Day Number = 1436618.5, Delta T = 05h58m20s
Ecliptic obliquity = 23°47'15, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'32, Lahiri = -14°43'31 Julian Calendar 1 Apr. 780 BCE == Greg. Calendar 24 March 780 BCE

The year -779 astronomical counting style corresponds to year 780 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 780 BCE
geocentric

MAY 780 BCE (-779) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 3 32	1♉43'07	18♋ 0	19°R10	16♓51	2♍48	2°R 9	13°R32	17°R38	15♒15	26♊14	18♏20	19♏10	22♏39	n.a.	F 1
S 2	14 7 28	2°40'23	1♌41	18♈57	17°54	2°57	2♑ 8	13♐30	17♐36	15°16	26°15	18°R20	19° 7	22°46	n.a.	S 2
S 3	14 11 25	3°37'37	15° 1	18°49	18°58	3° 6	2° 8	13°27	17°35	15°16	26°16	18°20	19° 4	22°53	n.a.	S 3
M 4	14 15 22	4°34'50	28° 1	18°D44	20° 2	3°16	2° 7	13°24	17°33	15°17	26°17	18°19	19° 1	22°59	n.a.	M 4
T 5	14 19 18	5°32'02	10♍43	18°45	21° 6	3°27	2° 6	13°21	17°32	15°18	26°18	18°18	18°58	23° 6	n.a.	T 5
W 6	14 23 15	6°29'13	23°11	18°49	22°11	3°39	2° 4	13°18	17°30	15°18	26°20	18°16	18°54	23°13	n.a.	W 6
T 7	14 27 11	7°26'23	5♎26	18°58	23°15	3°51	2° 3	13°15	17°28	15°19	26°21	18°14	18°51	23°19	n.a.	T 7
F 8	14 31 8	8°23'33	17°31	19°12	24°20	4° 4	2° 1	13°12	17°27	15°20	26°22	18°13	18°48	23°26	n.a.	F 8
S 9	14 35 4	9°20'42	29°29	19°30	25°25	4°17	1°59	13° 9	17°25	15°20	26°23	18°12	18°45	23°33	n.a.	S 9
S 10	14 39 1	10°17'50	11♏21	19°53	26°30	4°31	1°57	13° 5	17°23	15°21	26°25	18°12	18°42	23°39	n.a.	S 10
M11	14 42 57	11°14'58	23°10	20°20	27°35	4°45	1°55	13° 2	17°21	15°21	26°26	18°D12	18°39	23°46	n.a.	M11
T 12	14 46 54	12°12'05	4♐57	20°52	28°40	5° 0	1°52	12°58	17°20	15°22	26°27	18°12	18°35	23°53	n.a.	T 12
W13	14 50 51	13° 9'12	16°47	21°28	29°46	5°16	1°50	12°55	17°18	15°22	26°28	18°12	18°32	23°59	n.a.	W13
T 14	14 54 47	14° 6'19	28°40	22° 8	0♈52	5°32	1°47	12°51	17°16	15°23	26°30	18°13	18°29	24° 6	n.a.	T 14
F 15	14 58 44	15° 3'25	10♑41	22°52	1°58	5°49	1°44	12°48	17°14	15°23	26°31	18°13	18°26	24°13	n.a.	F 15
S 16	15 2 40	16° 0'32	22°54	23°41	3° 4	6° 6	1°41	12°44	17°12	15°24	26°32	18°14	18°23	24°19	n.a.	S 16
S 17	15 6 37	16°57'38	5♒22	24°33	4°10	6°24	1°37	12°40	17°10	15°24	26°34	18°14	18°19	24°26	n.a.	S 17
M18	15 10 33	17°54'44	18° 8	25°30	5°17	6°42	1°34	12°37	17° 8	15°24	26°35	18°14	18°16	24°32	n.a.	M18
T 19	15 14 30	18°51'50	1♓17	26°30	6°23	7° 1	1°30	12°33	17° 6	15°25	26°37	18°14	18°13	24°39	n.a.	T 19
W20	15 18 26	19°48'56	14°51	27°35	7°30	7°20	1°26	12°29	17° 4	15°25	26°38	18°14	18°10	24°46	n.a.	W20
T 21	15 22 23	20°46'03	28°52	28°43	8°37	7°40	1°22	12°25	17° 2	15°25	26°39	18°14	18° 7	24°52	n.a.	T 21
F 22	15 26 20	21°43'09	13♈17	29°54	9°44	8° 0	1°18	12°21	17° 0	15°25	26°41	18°14	18° 4	24°59	n.a.	F 22
S 23	15 30 16	22°40'15	28° 4	1♉10	10°51	8°21	1°14	12°17	16°58	15°25	26°42	18°15	18° 0	25° 6	n.a.	S 23
S 24	15 34 13	23°37'22	13♉ 7	2°29	11°58	8°42	1° 9	12°13	16°56	15°25	26°44	18°R15	17°57	25°12	n.a.	S 24
M25	15 38 9	24°34'28	28°18	3°52	13° 5	9° 4	1° 4	12° 9	16°54	15°26	26°45	18°15	17°54	25°19	n.a.	M25
T 26	15 42 6	25°31'35	13♊27	5°18	14°13	9°26	1° 0	12° 5	16°51	15°26	26°47	18°14	17°51	25°26	n.a.	T 26
W27	15 46 2	26°28'41	28°25	6°48	15°20	9°48	0°55	12° 1	16°49	15°R26	26°48	18°14	17°48	25°32	n.a.	W27
T 28	15 49 59	27°25'48	13♋ 5	8°21	16°28	10°11	0°49	11°57	16°47	15°26	26°50	18°13	17°44	25°39	n.a.	T 28
F 29	15 53 56	28°22'54	27°21	9°58	17°36	10°35	0°44	11°52	16°45	15°26	26°51	18°12	17°41	25°46	n.a.	F 29
S 30	15 57 52	29°20'00	11♌10	11°38	18°44	10°58	0°39	11°48	16°43	15°25	26°53	18°11	17°38	25°52	n.a.	S 30
S 31	16 1 49	0♊17'05	24♌34	13♉21	19♈52	11♍23	0♑33	11♐44	16♐40	15♒25	26♊54	18°D10	17♏35	25♏59	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12n15	18n 2	4s34	4n54	2s56	6s48	1s40	11n54	1n23	24s 3	0s17	21s49	0n56	23s25	0s13	17s31	1s 4	28n 5	4n22	17s32	17s46	18s24		n.a.
S 2	12 35	15 8	5 3	4 40	3 6	6 25	1 43	11 49	1 20	24 3	0 17	21 49	0 56	23 25	0 13	17 31	1 4	28 5	4 22	17 32	17 45	18 25		n.a.
S 3	12 54	11 32	5 16	4 29	3 14	6 2	1 46	11 43	1 17	24 3	0 17	21 49	0 56	23 25	0 13	17 30	1 4	28 5	4 21	17 32	17 44	18 26		n.a.
M 4	13 14	7 27	5 12	4 20	3 22	5 39	1 48	11 37	1 15	24 4	0 17	21 48	0 56	23 25	0 13	17 30	1 4	28 5	4 21	17 32	17 44	18 27		n.a.
T 5	13 33	3 9	4 53	4 14	3 28	5 16	1 51	11 30	1 12	24 4	0 18	21 48	0 56	23 24	0 13	17 30	1 4	28 5	4 21	17 31	17 43	18 27		n.a.
W 6	13 53	1s14	4 20	4 11	3 34	4 52	1 53	11 24	1 10	24 4	0 18	21 48	0 56	23 24	0 13	17 30	1 4	28 5	4 21	17 31	17 42	18 28		n.a.
T 7	14 12	5 29	3 36	4 11	3 38	4 29	1 55	11 17	1 7	24 4	0 18	21 47	0 56	23 24	0 13	17 30	1 4	28 5	4 21	17 31	17 41	18 29		n.a.
F 8	14 30	9 28	2 42	4 13	3 41	4 5	1 57	11 10	1 5	24 5	0 18	21 47	0 56	23 24	0 13	17 30	1 4	28 5	4 21	17 30	17 40	18 30		n.a.
S 9	14 49	13 2	1 42	4 18	3 43	3 40	2 0	11 3	1 2	24 5	0 18	21 47	0 56	23 24	0 13	17 29	1 4	28 6	4 21	17 30	17 39	18 31		n.a.
S 10	15 7	16 3	0 38	4 26	3 44	3 16	2 1	10 55	1 0	24 5	0 19	21 46	0 56	23 24	0 13	17 29	1 4	28 6	4 21	17 30	17 38	18 32		n.a.
M11	15 25	18 23	0n28	4 36	3 44	2 51	2 3	10 47	0 57	24 5	0 19	21 46	0 56	23 24	0 13	17 29	1 4	28 6	4 21	17 30	17 37	18 32		n.a.
T 12	15 43	19 56	1 32	4 49	3 43	2 26	2 5	10 40	0 55	24 5	0 19	21 45	0 56	23 23	0 13	17 29	1 4	28 6	4 21	17 30	17 36	18 33		n.a.
W13	16 1	20 36	2 32	5 5	3 41	2 1	2 6	10 32	0 53	24 6	0 19	21 45	0 56	23 23	0 13	17 29	1 4	28 6	4 21	17 30	17 36	18 34		n.a.
T 14	16 18	20 20	3 27	5 22	3 38	1 36	2 8	10 24	0 50	24 6	0 19	21 45	0 56	23 23	0 13	17 29	1 4	28 6	4 21	17 30	17 35	18 35		n.a.
F 15	16 35	19 9	4 12	5 42	3 34	1 11	2 9	10 15	0 48	24 6	0 20	21 44	0 56	23 23	0 13	17 29	1 4	28 6	4 21	17 30	17 34	18 36		n.a.
S 16	16 52	17 5	4 48	6 5	3 30	0 45	2 10	10 7	0 46	24 6	0 20	21 44	0 56	23 23	0 13	17 29	1 5	28 6	4 21	17 30	17 33	18 36		n.a.
S 17	17 9	14 12	5 10	6 29	3 25	0 19	2 11	9 58	0 43	24 7	0 20	21 43	0 56	23 23	0 13	17 29	1 5	28 6	4 21	17 30	17 32	18 37		n.a.
M18	17 25	10 34	5 18	6 55	3 19	0n 6	2 12	9 49	0 41	24 7	0 20	21 43	0 56	23 22	0 13	17 29	1 5	28 6	4 21	17 30	17 31	18 38		n.a.
T 19	17 41	6 21	5 10	7 24	3 12	0 32	2 13	9 40	0 39	24 7	0 20	21 42	0 56	23 22	0 13	17 29	1 5	28 6	4 21	17 30	17 30	18 39		n.a.
W20	17 57	1 41	4 44	7 54	3 5	0 58	2 14	9 31	0 37	24 7	0 21	21 42	0 56	23 22	0 13	17 29	1 5	28 6	4 21	17 30	17 29	18 40		n.a.
T 21	18 12	3n13	4 2	8 26	2 57	1 24	2 14	9 21	0 35	24 8	0 21	21 42	0 56	23 22	0 13	17 29	1 5	28 6	4 21	17 30	17 28	18 40		n.a.
F 22	18 27	8 7	3 2	8 59	2 48	1 51	2 15	9 12	0 33	24 8	0 21	21 41	0 56	23 22	0 13	17 29	1 5	28 6	4 21	17 31	17 28	18 41		n.a.
S 23	18 42	12 39	1 50	9 34	2 39	2 17	2 15	9 2	0 31	24 8	0 21	21 41	0 56	23 21	0 13	17 29	1 5	28 6	4 21	17 31	17 27	18 42		n.a.
S 24	18 57	16 27	0 28	10 10	2 29	2 43	2 16	8 52	0 29	24 8	0 21	21 40	0 56	23 21	0 13	17 29	1 5	28 6	4 21	17 31	17 26	18 43		n.a.
M25	19 11	19 10	0s56	10 48	2 19	3 9	2 16	8 42	0 27	24 9	0 22	21 40	0 56	23 21	0 13	17 29	1 5	28 6	4 21	17 31	17 25	18 43		n.a.
T 26	19 25	20 30	2 16	11 27	2 9	3 36	2 16	8 31	0 25	24 9	0 22	21 39	0 55	23 21	0 13	17 29	1 5	28 6	4 21	17 31	17 24	18 44		n.a.
W27	19 39	20 21	3 25	12 7	1 58	4 2	2 16	8 21	0 23	24 9	0 22	21 39	0 55	23 21	0 13	17 29	1 5	28 6	4 21	17 30	17 23	18 45		n.a.
T 28	19 52	18 49	4 20	12 48	1 47	4 29	2 16	8 10	0 21	24 9	0 22	21 38	0 55	23 20	0 13	17 29	1 5	28 6	4 21	17 30	17 22	18 46		n.a.
F 29	20 5	16 9	4 57	13 30	1 36	4 55	2 16	8 0	0 19	24 10	0 22	21 38	0 55	23 20	0 13	17 29	1 5	28 6	4 21	17 30	17 21	18 46		n.a.
S 30	20 18	12 38	5 15	14 13	1 24	5 21	2 15	7 49	0 17	24 10	0 23	21 37	0 55	23 20	0 13	17 29	1 5	28 6	4 21	17 30	17 20	18 47		n.a.
S 31	20n30	8n34	5s15	14n56	1s12	5n48	2s15	7n38	0n15	24s10	0s23	21s37	0n55	23s20	0s13	17s29	1s 5	28n 6	4n21	17s29	17s19	18s48		n.a.

Julian Day Number = 1436648.5, Delta T = 05h58m18s
Ecliptic obliquity = 23°47'14, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'28, Lahiri = -14°43'27 Julian Calendar 1 May 780 BCE == Greg. Calendar 23 Apr. 780 BCE

The year -779 astronomical counting style corresponds to year 780 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 780 BCE
geocentric

JUNE 780 BCE (-779) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 5 45	1♊14'11	7♍32	15♉ 7	21♈ 0	11♍47	0°R27	11°R40	16°R38	15°R25	26♊56	18♏10	17♏32	26♏ 6	n.a.	M 1
T 2	16 9 42	2°11'16	20°10	16°57	22° 8	12°12	0♑21	11♐35	16♐36	15♒25	26°58	18°11	17°29	26°12	n.a.	T 2
W 3	16 13 38	3° 8'22	2♎30	18°49	23°17	12°37	0°15	11°31	16°33	15°25	26°59	18°12	17°25	26°19	n.a.	W 3
T 4	16 17 35	4° 5'27	14°36	20°44	24°25	13° 3	0° 9	11°27	16°31	15°25	27° 1	18°13	17°22	26°25	n.a.	T 4
F 5	16 21 31	5° 2'33	26°33	22°41	25°34	13°29	0° 3	11°22	16°29	15°24	27° 2	18°14	17°19	26°32	n.a.	F 5
S 6	16 25 28	5°59'39	8♏23	24°41	26°42	13°56	29♐57	11°18	16°26	15°24	27° 4	18°15	17°16	26°39	n.a.	S 6
S 7	16 29 25	6°56'45	20°11	26°43	27°51	14°22	29°50	11°13	16°24	15°24	27° 6	18°R16	17°13	26°45	n.a.	S 7
M 8	16 33 21	7°53'51	1♐59	28°47	29° 0	14°49	29°43	11° 9	16°22	15°23	27° 7	18°15	17°10	26°52	n.a.	M 8
T 9	16 37 18	8°50'58	13°49	0♊52	0♉ 9	15°17	29°37	11° 5	16°19	15°23	27° 9	18°13	17° 6	26°59	n.a.	T 9
W10	16 41 14	9°48'06	25°44	2°58	1°18	15°45	29°30	11° 0	16°17	15°22	27°11	18°11	17° 3	27° 5	n.a.	W10
T 11	16 45 11	10°45'14	7♑45	5° 5	2°27	16°13	29°23	10°56	16°15	15°22	27°12	18° 8	17° 0	27°12	n.a.	T 11
F 12	16 49 7	11°42'23	19°55	7°13	3°36	16°41	29°16	10°51	16°12	15°21	27°14	18° 4	16°57	27°19	n.a.	F 12
S 13	16 53 4	12°39'32	2♒15	9°21	4°46	17°10	29° 9	10°47	16°10	15°21	27°16	18° 0	16°54	27°25	n.a.	S 13
S 14	16 57 0	13°36'42	14°49	11°30	5°55	17°39	29° 2	10°43	16° 7	15°20	27°17	17°57	16°50	27°32	n.a.	S 14
M15	17 0 57	14°33'53	27°38	13°38	7° 5	18° 8	28°54	10°38	16° 5	15°20	27°19	17°55	16°47	27°39	n.a.	M15
T 16	17 4 54	15°31'05	10♓45	15°45	8°14	18°38	28°47	10°34	16° 2	15°19	27°21	17°D54	16°44	27°45	n.a.	T 16
W17	17 8 50	16°28'18	24°12	17°52	9°24	19° 8	28°40	10°29	16° 0	15°19	27°22	17°54	16°41	27°52	n.a.	W17
T 18	17 12 47	17°25'32	8♈ 2	19°58	10°34	19°38	28°32	10°25	15°58	15°18	27°24	17°55	16°38	27°59	n.a.	T 18
F 19	17 16 43	18°22'47	22°15	22° 3	11°44	20° 8	28°25	10°21	15°55	15°17	27°26	17°56	16°35	28° 5	n.a.	F 19
S 20	17 20 40	19°20'03	6♉48	24° 6	12°54	20°39	28°17	10°16	15°53	15°16	27°27	17°58	16°31	28°12	n.a.	S 20
S 21	17 24 36	20°17'21	21°40	26° 9	14° 4	21°10	28°10	10°12	15°50	15°16	27°29	17°R58	16°28	28°18	n.a.	S 21
M22	17 28 33	21°14'39	6♊42	28°10	15°14	21°41	28° 2	10° 8	15°48	15°15	27°31	17°57	16°25	28°25	n.a.	M22
T 23	17 32 30	22°11'58	21°48	0♋ 9	16°24	22°13	27°54	10° 3	15°46	15°14	27°33	17°54	16°22	28°32	n.a.	T 23
W24	17 36 26	23° 9'19	6♋48	2° 7	17°35	22°45	27°46	9°59	15°43	15°13	27°34	17°50	16°19	28°38	n.a.	W24
T 25	17 40 23	24° 6'40	21°34	4° 4	18°45	23°17	27°39	9°55	15°41	15°12	27°36	17°45	16°16	28°45	n.a.	T 25
F 26	17 44 19	25° 4'02	5♌57	5°58	19°56	23°49	27°31	9°51	15°39	15°11	27°38	17°39	16°12	28°52	n.a.	F 26
S 27	17 48 16	26° 1'24	19°54	7°52	21° 6	24°22	27°23	9°46	15°36	15°11	27°39	17°34	16° 9	28°58	n.a.	S 27
S 28	17 52 12	26°58'48	3♍23	9°43	22°17	24°54	27°15	9°42	15°34	15°10	27°41	17°31	16° 6	29° 5	n.a.	S 28
M29	17 56 9	27°56'12	16°24	11°34	23°28	25°28	27° 8	9°38	15°31	15° 9	27°43	17°28	16° 3	29°12	n.a.	M29
T 30	18 0 5	28♊53'37	29♍ 2	13♋22	24♉38	26♍ 1	27♐ 0	9♐34	15♐29	15♒ 8	27♊45	17°D28	16♏ 0	29♏18	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n42	4n14	4s59	15n39	1s 0	6n14	2s15	7n27	0n13	24s10	0s23	21s36	0n55	23s20	0s13	17s29	1s 5	28n 6	4n21	17s29	17s19	18s49		n.a.
T 2	20 54	0s10	4 29	16 22	0 48	6 40	2 14	7 15	0 11	24 10	0 23	21 36	0 55	23 19	0 13	17 29	1 5	28 6	4 21	17 30	17 18	18 49		n.a.
W 3	21 5	4 28	3 47	17 5	0 36	7 7	2 13	7 4	0 9	24 11	0 23	21 35	0 55	23 19	0 13	17 29	1 5	28 7	4 21	17 30	17 17	18 50		n.a.
T 4	21 16	8 32	2 56	17 48	0 25	7 33	2 12	6 52	0 8	24 11	0 24	21 34	0 55	23 19	0 13	17 29	1 5	28 7	4 22	17 30	17 16	18 51		n.a.
F 5	21 27	12 12	1 57	18 30	0 13	7 59	2 12	6 40	0 6	24 11	0 24	21 34	0 55	23 19	0 13	17 29	1 5	28 7	4 22	17 31	17 15	18 52		n.a.
S 6	21 37	15 22	0 54	19 12	0 1	8 25	2 11	6 29	0 4	24 11	0 24	21 33	0 55	23 18	0 13	17 30	1 6	28 7	4 22	17 31	17 14	18 52		n.a.
S 7	21 47	17 53	0n11	19 52	0n10	8 51	2 10	6 17	0 2	24 11	0 24	21 33	0 55	23 18	0 13	17 30	1 6	28 7	4 22	17 31	17 13	18 53		n.a.
M 8	21 57	19 38	1 15	20 31	0 21	9 17	2 9	6 4	0 1	24 12	0 24	21 32	0 55	23 18	0 13	17 30	1 6	28 7	4 22	17 31	17 12	18 54		n.a.
T 9	22 6	20 32	2 17	21 8	0 31	9 42	2 7	5 52	0s 1	24 12	0 25	21 32	0 54	23 18	0 13	17 30	1 6	28 7	4 22	17 30	17 11	18 54		n.a.
W10	22 15	20 31	3 12	21 44	0 41	10 8	2 6	5 40	0 3	24 12	0 25	21 31	0 54	23 17	0 13	17 30	1 6	28 7	4 22	17 30	17 10	18 55		n.a.
T 11	22 23	19 34	4 0	22 17	0 50	10 33	2 5	5 27	0 4	24 12	0 25	21 31	0 54	23 17	0 13	17 30	1 6	28 7	4 22	17 29	17 9	18 56		n.a.
F 12	22 31	17 43	4 37	22 48	0 59	10 58	2 3	5 15	0 6	24 12	0 25	21 30	0 54	23 17	0 13	17 31	1 6	28 7	4 22	17 28	17 8	18 56		n.a.
S 13	22 39	15 2	5 3	23 17	1 7	11 23	2 2	5 2	0 7	24 12	0 25	21 30	0 54	23 17	0 13	17 31	1 6	28 7	4 22	17 27	17 8	18 57		n.a.
S 14	22 46	11 38	5 14	23 43	1 15	11 48	2 0	4 49	0 9	24 13	0 26	21 29	0 54	23 16	0 13	17 31	1 6	28 7	4 22	17 26	17 7	18 58		n.a.
M15	22 53	7 38	5 10	24 7	1 22	12 12	1 59	4 36	0 10	24 13	0 26	21 29	0 54	23 16	0 13	17 31	1 6	28 7	4 22	17 25	17 6	18 58		n.a.
T 16	22 59	3 11	4 50	24 28	1 28	12 37	1 57	4 23	0 12	24 13	0 26	21 28	0 54	23 16	0 13	17 31	1 6	28 7	4 22	17 25	17 5	18 59		n.a.
W17	23 5	1n32	4 13	24 46	1 33	13 1	1 55	4 9	0 13	24 13	0 26	21 27	0 54	23 16	0 13	17 32	1 6	28 8	4 22	17 25	17 4	19 0		n.a.
T 18	23 11	6 19	3 22	25 1	1 38	13 25	1 53	3 56	0 15	24 13	0 26	21 27	0 54	23 15	0 13	17 32	1 6	28 8	4 22	17 25	17 3	19 0		n.a.
F 19	23 16	10 53	2 16	25 14	1 42	13 49	1 51	3 43	0 16	24 13	0 26	21 26	0 54	23 15	0 13	17 32	1 6	28 8	4 22	17 25	17 2	19 1		n.a.
S 20	23 21	14 56	1 1	25 24	1 45	14 12	1 49	3 29	0 18	24 13	0 27	21 26	0 53	23 15	0 14	17 32	1 6	28 8	4 22	17 26	17 1	19 2		n.a.
S 21	23 26	18 7	0s20	25 31	1 47	14 35	1 47	3 15	0 19	24 13	0 27	21 25	0 53	23 15	0 14	17 33	1 6	28 8	4 22	17 26	17 0	19 2		n.a.
M22	23 30	20 5	1 41	25 35	1 49	14 58	1 45	3 2	0 21	24 13	0 27	21 25	0 53	23 14	0 14	17 33	1 6	28 8	4 22	17 26	16 59	19 3		n.a.
T 23	23 33	20 38	2 54	25 37	1 50	15 20	1 43	2 48	0 22	24 13	0 27	21 24	0 53	23 14	0 14	17 33	1 6	28 8	4 22	17 25	16 58	19 4		n.a.
W24	23 36	19 41	3 55	25 37	1 51	15 43	1 41	2 34	0 23	24 13	0 27	21 24	0 53	23 14	0 14	17 34	1 6	28 8	4 22	17 24	16 57	19 4		n.a.
T 25	23 39	17 26	4 40	25 34	1 51	16 4	1 39	2 20	0 25	24 13	0 27	21 23	0 53	23 14	0 14	17 34	1 6	28 8	4 22	17 22	16 57	19 5		n.a.
F 26	23 42	14 8	5 5	25 29	1 50	16 26	1 36	2 5	0 26	24 13	0 28	21 23	0 53	23 13	0 14	17 34	1 6	28 8	4 22	17 21	16 56	19 6		n.a.
S 27	23 44	10 8	5 11	25 21	1 49	16 47	1 34	1 51	0 28	24 13	0 28	21 22	0 53	23 13	0 14	17 34	1 6	28 8	4 23	17 19	16 55	19 6		n.a.
S 28	23 45	5 46	5 0	25 12	1 47	17 8	1 32	1 37	0 29	24 13	0 28	21 22	0 53	23 13	0 14	17 35	1 6	28 9	4 23	17 18	16 54	19 7		n.a.
M29	23 46	1 16	4 33	25 1	1 44	17 28	1 29	1 22	0 30	24 13	0 28	21 21	0 52	23 13	0 14	17 35	1 6	28 9	4 23	17 17	16 53	19 7		n.a.
T 30	23n47	3s10	3s53	24n47	1n42	17n48	1s27	1n 8	0s31	24s13	0s28	21s21	0n52	23s12	0s14	17s35	1s 7	28n 9	4n23	17s17	16s52	19s 8		n.a.

Julian Day Number = 1436679.5, Delta T = 05h58m17s
Ecliptic obliquity = 23°47'13, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'23, Lahiri = -14°43'23 Julian Calendar 1 June 780 BCE == Greg. Calendar 24 May 780 BCE

The year -779 astronomical counting style corresponds to year 780 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 780 BCE
geocentric

JULY 780 BCE (-779) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 4 2	29♊51'03	11♎20	15♋ 9	25♉49	26♍34	26°R52	9°R30	15°R27	15°R 7	27♊46	17♏28	15♏56	29♏25	n.a.	W 1
T 2	18 7 59	0♋48'30	23°24	16°54	27° 0	27° 8	26♐44	9♐26	15♐25	15♒ 6	27°48	17°30	15°53	29°32	n.a.	T 2
F 3	18 11 55	1°45'58	5♏17	18°38	28°11	27°42	26°37	9°22	15°22	15° 4	27°50	17°31	15°50	29°38	n.a.	F 3
S 4	18 15 52	2°43'27	17° 5	20°20	29°22	28°16	26°29	9°18	15°20	15° 3	27°52	17°R32	15°47	29°45	n.a.	S 4
S 5	18 19 48	3°40'57	28°52	22° 1	0♊33	28°51	26°21	9°15	15°18	15° 2	27°53	17°31	15°44	29°52	n.a.	S 5
M 6	18 23 45	4°38'28	10♐42	23°40	1°45	29°25	26°13	9°11	15°15	15° 1	27°55	17°28	15°41	29°58	n.a.	M 6
T 7	18 27 41	5°36'01	22°38	25°17	2°56	0♎ 0	26° 6	9° 7	15°13	15° 0	27°57	17°23	15°37	0♐ 5	n.a.	T 7
W 8	18 31 38	6°33'34	4♑41	26°53	4° 7	0°35	25°58	9° 3	15°11	14°59	27°58	17°17	15°34	0°12	n.a.	W 8
T 9	18 35 34	7°31'09	16°54	28°28	5°19	1°11	25°51	9° 0	15° 9	14°58	28° 0	17° 8	15°31	0°18	n.a.	T 9
F 10	18 39 31	8°28'46	29°18	0♌ 0	6°30	1°46	25°43	8°56	15° 7	14°56	28° 2	16°59	15°28	0°25	n.a.	F 10
S 11	18 43 28	9°26'24	11♒53	1°32	7°42	2°22	25°36	8°53	15° 5	14°55	28° 4	16°50	15°25	0°31	n.a.	S 11
S 12	18 47 24	10°24'03	24°39	3° 1	8°54	2°57	25°29	8°49	15° 3	14°54	28° 5	16°42	15°22	0°38	n.a.	S 12
M13	18 51 21	11°21'44	7♓39	4°30	10° 5	3°33	25°21	8°46	15° 0	14°52	28° 7	16°35	15°18	0°45	n.a.	M13
T 14	18 55 17	12°19'27	20°52	5°56	11°17	4°10	25°14	8°43	14°58	14°51	28° 9	16°31	15°15	0°51	n.a.	T 14
W15	18 59 14	13°17'12	4♈20	7°21	12°29	4°46	25° 7	8°39	14°56	14°50	28°10	16°29	15°12	0°58	n.a.	W15
T 16	19 3 10	14°14'58	18° 3	8°45	13°41	5°23	25° 0	8°36	14°54	14°48	28°12	16°D28	15° 9	1° 5	n.a.	T 16
F 17	19 7 7	15°12'47	2♉ 4	10° 6	14°53	5°59	24°53	8°33	14°52	14°47	28°14	16°29	15° 6	1°11	n.a.	F 17
S 18	19 11 3	16°10'37	16°21	11°26	16° 5	6°36	24°47	8°30	14°50	14°46	28°15	16°R30	15° 2	1°18	n.a.	S 18
S 19	19 15 0	17° 8'29	0♊54	12°45	17°17	7°13	24°40	8°27	14°48	14°44	28°17	16°29	14°59	1°25	n.a.	S 19
M20	19 18 57	18° 6'24	15°37	14° 1	18°30	7°51	24°33	8°24	14°47	14°43	28°19	16°26	14°56	1°31	n.a.	M20
T 21	19 22 53	19° 4'20	0♋26	15°16	19°42	8°28	24°27	8°21	14°45	14°41	28°20	16°20	14°53	1°38	n.a.	T 21
W22	19 26 50	20° 2'18	15°13	16°28	20°54	9° 6	24°21	8°19	14°43	14°40	28°22	16°13	14°50	1°45	n.a.	W22
T 23	19 30 46	21° 0'17	29°50	17°39	22° 7	9°44	24°14	8°16	14°41	14°38	28°23	16° 3	14°47	1°51	n.a.	T 23
F 24	19 34 43	21°58'18	14♌10	18°48	23°19	10°22	24° 8	8°13	14°39	14°37	28°25	15°53	14°43	1°58	n.a.	F 24
S 25	19 38 39	22°56'21	28° 6	19°54	24°32	11° 0	24° 2	8°11	14°38	14°35	28°27	15°43	14°40	2° 5	n.a.	S 25
S 26	19 42 36	23°54'25	11♍37	20°59	25°44	11°38	23°57	8° 8	14°36	14°34	28°28	15°35	14°37	2°11	n.a.	S 26
M27	19 46 32	24°52'31	24°41	22° 1	26°57	12°17	23°51	8° 6	14°34	14°32	28°30	15°29	14°34	2°18	n.a.	M27
T 28	19 50 29	25°50'39	7♎20	23° 0	28°10	12°55	23°45	8° 4	14°33	14°31	28°31	15°25	14°31	2°25	n.a.	T 28
W29	19 54 26	26°48'48	19°39	23°56	29°23	13°34	23°40	8° 2	14°31	14°29	28°33	15°23	14°28	2°31	n.a.	W29
T 30	19 58 22	27°46'59	1♏43	24°50	0♋36	14°13	23°35	7°59	14°30	14°28	28°35	15°D23	14°24	2°38	n.a.	T 30
F 31	20 2 19	28♋45'11	13♏36	25♌41	1♋49	14♎52	23♐30	7♐57	14♐28	14♒26	28♊36	15°R24	14♏21	2♐45	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23n47	7s22	3s 4	24n32	1n38	18n 8	1s24	0n53	0s33	24s13	0s28	21s20	0n52	23s12	0s14	17s36	1s 7	28n 9	4n23	17s17	16s51	19s 9			n.a.
T 2	23 47	11 11	2 7	24 16	1 34	18 27	1 22	0 38	0 34	24 13	0 29	21 20	0 52	23 12	0 14	17 36	1 7	28 9	4 23	17 18	16 50	19 9			n.a.
F 3	23 46	14 30	1 6	23 57	1 30	18 46	1 19	0 23	0 35	24 13	0 29	21 19	0 52	23 12	0 14	17 37	1 7	28 9	4 23	17 18	16 49	19 10			n.a.
S 4	23 45	17 13	0 2	23 38	1 25	19 4	1 16	0 9	0 36	24 13	0 29	21 19	0 52	23 12	0 14	17 37	1 7	28 9	4 23	17 18	16 48	19 10			n.a.
S 5	23 44	19 12	1n 1	23 17	1 20	19 22	1 14	0s 6	0 37	24 13	0 29	21 18	0 52	23 11	0 14	17 37	1 7	28 9	4 23	17 18	16 47	19 11			n.a.
M 6	23 42	20 22	2 2	22 54	1 15	19 39	1 11	0 21	0 39	24 13	0 29	21 18	0 52	23 11	0 14	17 38	1 7	28 9	4 23	17 17	16 46	19 12			n.a.
T 7	23 40	20 37	2 58	22 31	1 9	19 56	1 8	0 37	0 40	24 13	0 29	21 17	0 52	23 11	0 14	17 38	1 7	28 10	4 23	17 16	16 45	19 12			n.a.
W 8	23 37	19 56	3 47	22 7	1 3	20 12	1 6	0 52	0 41	24 13	0 29	21 17	0 51	23 11	0 14	17 38	1 7	28 10	4 23	17 14	16 44	19 13			n.a.
T 9	23 34	18 19	4 25	21 41	0 56	20 28	1 3	1 7	0 42	24 13	0 30	21 17	0 51	23 10	0 14	17 39	1 7	28 10	4 23	17 12	16 43	19 13			n.a.
F 10	23 31	15 50	4 52	21 15	0 49	20 43	1 0	1 22	0 43	24 13	0 30	21 16	0 51	23 10	0 14	17 39	1 7	28 10	4 24	17 9	16 43	19 14			n.a.
S 11	23 27	12 36	5 5	20 48	0 42	20 58	0 57	1 38	0 44	24 13	0 30	21 16	0 51	23 10	0 14	17 40	1 7	28 10	4 24	17 6	16 42	19 15			n.a.
S 12	23 22	8 44	5 3	20 20	0 35	21 13	0 54	1 53	0 45	24 12	0 30	21 15	0 51	23 10	0 14	17 40	1 7	28 10	4 24	17 4	16 41	19 15			n.a.
M13	23 18	4 24	4 46	19 51	0 27	21 26	0 51	2 9	0 46	24 12	0 30	21 15	0 51	23 9	0 14	17 40	1 7	28 10	4 24	17 2	16 40	19 16			n.a.
T 14	23 12	0n12	4 13	19 22	0 19	21 39	0 49	2 24	0 48	24 12	0 30	21 14	0 51	23 9	0 14	17 41	1 7	28 10	4 24	17 1	16 39	19 16			n.a.
W15	23 7	4 53	3 26	18 53	0 11	21 52	0 46	2 40	0 49	24 12	0 30	21 14	0 50	23 9	0 14	17 41	1 7	28 10	4 24	17 0	16 38	19 17			n.a.
T 16	23 1	9 26	2 26	18 23	0 3	22 4	0 43	2 55	0 50	24 12	0 30	21 14	0 50	23 9	0 14	17 42	1 7	28 11	4 24	17 0	16 37	19 17			n.a.
F 17	22 54	13 34	1 17	17 52	0s 6	22 15	0 40	3 11	0 51	24 12	0 31	21 13	0 50	23 8	0 14	17 42	1 7	28 11	4 24	17 0	16 36	19 18			n.a.
S 18	22 47	16 59	0 1	17 22	0 15	22 26	0 37	3 27	0 52	24 12	0 31	21 13	0 50	23 8	0 14	17 43	1 7	28 11	4 24	17 1	16 35	19 18			n.a.
S 19	22 40	19 23	1s16	16 51	0 24	22 36	0 34	3 43	0 53	24 11	0 31	21 13	0 50	23 8	0 14	17 43	1 7	28 11	4 24	17 0	16 34	19 19			n.a.
M20	22 33	20 32	2 29	16 20	0 33	22 46	0 31	3 58	0 54	24 11	0 31	21 12	0 50	23 8	0 14	17 44	1 7	28 11	4 25	17 0	16 33	19 19			n.a.
T 21	22 24	20 15	3 32	15 49	0 42	22 55	0 28	4 14	0 55	24 11	0 31	21 12	0 50	23 8	0 14	17 44	1 7	28 11	4 25	16 58	16 32	19 20			n.a.
W22	22 16	18 35	4 21	15 18	0 52	23 3	0 25	4 30	0 55	24 11	0 31	21 12	0 49	23 7	0 14	17 44	1 7	28 11	4 25	16 56	16 31	19 20			n.a.
T 23	22 7	15 44	4 52	14 48	1 1	23 11	0 22	4 46	0 56	24 11	0 31	21 12	0 49	23 7	0 14	17 45	1 7	28 12	4 25	16 53	16 30	19 21			n.a.
F 24	21 58	11 59	5 3	14 17	1 11	23 18	0 19	5 2	0 57	24 11	0 31	21 11	0 49	23 7	0 14	17 45	1 7	28 12	4 25	16 50	16 29	19 21			n.a.
S 25	21 48	7 40	4 56	13 47	1 20	23 24	0 17	5 18	0 58	24 10	0 31	21 11	0 49	23 7	0 14	17 46	1 7	28 12	4 25	16 47	16 28	19 22			n.a.
S 26	21 38	3 7	4 33	13 17	1 30	23 29	0 14	5 34	0 59	24 10	0 32	21 11	0 49	23 7	0 14	17 46	1 7	28 12	4 25	16 45	16 27	19 22			n.a.
M27	21 28	1s27	3 56	12 48	1 40	23 34	0 11	5 50	1 0	24 10	0 32	21 11	0 49	23 6	0 14	17 47	1 7	28 12	4 25	16 43	16 26	19 23			n.a.
T 28	21 17	5 49	3 8	12 19	1 50	23 39	0 8	6 6	1 1	24 10	0 32	21 10	0 49	23 6	0 14	17 47	1 7	28 12	4 26	16 42	16 26	19 23			n.a.
W29	21 6	9 50	2 13	11 51	2 0	23 42	0 5	6 22	1 2	24 10	0 32	21 10	0 48	23 6	0 14	17 48	1 7	28 12	4 26	16 41	16 25	19 24			n.a.
T 30	20 54	13 22	1 12	11 24	2 10	23 45	0 2	6 39	1 3	24 10	0 32	21 10	0 48	23 6	0 14	17 48	1 7	28 12	4 26	16 41	16 24	19 24			n.a.
F 31	20n42	16s18	0s10	10n58	2s19	23n47	0n 1	6s55	1s 3	24s 9	0s32	21s10	0n48	23s 6	0s14	17s49	1s 7	28n13	4n26	16s41	16s23	19s25			n.a.

Julian Day Number = 1436709.5, Delta T = 05h58m15s
Ecliptic obliquity = 23°47'13, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'19, Lahiri = -14°43'19 Julian Calendar 1 July 780 BCE == Greg. Calendar 23 June 780 BCE

The year -779 astronomical counting style corresponds to year 780 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 780 BCE
geocentric

AUGUST 780 BCE (-779) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 6 15	29♋43'25	25♏24	26♌28	3♋ 2	15♎31	23°R25	7°R56	14°R27	14°R25	28♊38	15°R23	14♏18	2♐51	n.a.	S 1
S 2	20 10 12	0♌41'40	7♐13	27°12	4°15	16°11	23♐20	7♐54	14♐25	14♒23	28°39	15♏21	14°15	2°58	n.a.	S 2
M 3	20 14 8	1°39'58	19° 6	27°53	5°28	16°50	23°15	7°52	14°24	14°21	28°41	15°17	14°12	3° 4	n.a.	M 3
T 4	20 18 5	2°38'17	1♑ 8	28°29	6°41	17°30	23°11	7°50	14°22	14°20	28°42	15°10	14° 8	3°11	n.a.	T 4
W 5	20 22 1	3°36'38	13°21	29° 1	7°54	18° 9	23° 7	7°49	14°21	14°18	28°44	15° 0	14° 5	3°18	n.a.	W 5
T 6	20 25 58	4°35'01	25°48	29°29	9° 7	18°49	23° 3	7°47	14°20	14°16	28°45	14°48	14° 2	3°24	n.a.	T 6
F 7	20 29 55	5°33'25	8♒29	29°52	10°21	19°29	22°59	7°46	14°19	14°15	28°46	14°35	13°59	3°31	n.a.	F 7
S 8	20 33 51	6°31'52	21°23	0♍10	11°34	20°10	22°55	7°45	14°17	14°13	28°48	14°23	13°56	3°38	n.a.	S 8
S 9	20 37 48	7°30'21	4♓30	0°22	12°48	20°50	22°51	7°44	14°16	14°12	28°49	14°11	13°53	3°44	n.a.	S 9
M10	20 41 44	8°28'52	17°48	0°28	14° 1	21°30	22°48	7°43	14°15	14°10	28°51	14° 1	13°49	3°51	n.a.	M10
T 11	20 45 41	9°27'25	1♈17	0°R28	15°15	22°11	22°45	7°42	14°14	14° 8	28°52	13°55	13°46	3°58	n.a.	T 11
W12	20 49 37	10°26'00	14°55	0°22	16°28	22°52	22°42	7°41	14°13	14° 7	28°53	13°51	13°43	4° 4	n.a.	W12
T 13	20 53 34	11°24'38	28°43	0° 9	17°42	23°32	22°39	7°40	14°12	14° 5	28°55	13°49	13°40	4°11	n.a.	T 13
F 14	20 57 30	12°23'18	12♉40	29♌49	18°56	24°13	22°36	7°39	14°11	14° 3	28°56	13°49	13°37	4°18	n.a.	F 14
S 15	21 1 27	13°22'01	26°47	29°23	20°10	24°54	22°34	7°39	14°10	14° 2	28°57	13°49	13°33	4°24	n.a.	S 15
S 16	21 5 23	14°20'46	11♊ 2	28°49	21°23	25°36	22°32	7°38	14°10	14° 0	28°59	13°47	13°30	4°31	n.a.	S 16
M17	21 9 20	15°19'33	25°23	28° 8	22°37	26°17	22°29	7°38	14° 9	13°58	29° 0	13°43	13°27	4°38	n.a.	M17
T 18	21 13 17	16°18'23	9♋48	27°21	23°51	26°58	22°28	7°37	14° 8	13°57	29° 1	13°37	13°24	4°44	n.a.	T 18
W19	21 17 13	17°17'15	24°11	26°28	25° 5	27°40	22°26	7°37	14° 7	13°55	29° 3	13°27	13°21	4°51	n.a.	W19
T 20	21 21 10	18°16'10	8♌27	25°29	26°19	28°22	22°24	7°37	14° 7	13°53	29° 4	13°16	13°18	4°58	n.a.	T 20
F 21	21 25 6	19°15'06	22°30	24°27	27°34	29° 3	22°23	7°D37	14° 6	13°52	29° 5	13° 4	13°14	5° 4	n.a.	F 21
S 22	21 29 3	20°14'05	6♍14	23°21	28°48	29°45	22°22	7°37	14° 6	13°50	29° 6	12°52	13°11	5°11	n.a.	S 22
S 23	21 32 59	21°13'05	19°37	22°15	0♌ 2	0♏27	22°21	7°37	14° 5	13°48	29° 7	12°41	13° 8	5°18	n.a.	S 23
M24	21 36 56	22°12'08	2♎38	21° 8	1°16	1° 9	22°20	7°38	14° 5	13°47	29° 9	12°34	13° 5	5°24	n.a.	M24
T 25	21 40 52	23°11'12	15°16	20° 3	2°31	1°52	22°20	7°38	14° 4	13°45	29°10	12°28	13° 2	5°31	n.a.	T 25
W26	21 44 49	24°10'19	27°35	19° 2	3°45	2°34	22°19	7°38	14° 4	13°43	29°11	12°26	12°59	5°38	n.a.	W26
T 27	21 48 45	25° 9'27	9♏39	18° 6	4°59	3°16	22°D19	7°39	14° 4	13°42	29°12	12°D25	12°55	5°44	n.a.	T 27
F 28	21 52 42	26° 8'38	21°32	17°17	6°14	3°59	22°19	7°40	14° 3	13°40	29°13	12°R25	12°52	5°51	n.a.	F 28
S 29	21 56 39	27° 7'50	3♐21	16°36	7°28	4°42	22°20	7°41	14° 3	13°39	29°14	12°25	12°49	5°58	n.a.	S 29
S 30	22 0 35	28° 7'05	15°11	16° 5	8°43	5°24	22°20	7°41	14° 3	13°37	29°15	12°23	12°46	6° 4	n.a.	S 30
M31	22 4 32	29♌ 6'21	27♐ 7	15♌43	9♌57	6♏ 7	22♐21	7♐42	14♐ 3	13♒35	29♊16	12♏20	12♏43	6♐11	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n30	18s32	0n53	10n32	2s29	23n49	0n 4	7s11	1s 4	24s 9	0s32	21s10	0n48	23s 5	0s14	17s49	1s 7	28n13	4n26	16s41	16s22	19s25		n.a.
S 2	20 18	19 58	1 53	10 8	2 39	23 49	0 6	7 27	1 5	24 9	0 32	21 9	0 48	23 5	0 14	17 50	1 8	28 13	4 26	16 41	16 21	19 26		n.a.
M 3	20 5	20 32	2 49	9 45	2 48	23 49	0 9	7 43	1 6	24 9	0 32	21 9	0 48	23 5	0 14	17 50	1 8	28 13	4 26	16 39	16 20	19 26		n.a.
T 4	19 51	20 10	3 37	9 24	2 57	23 49	0 12	7 59	1 6	24 9	0 32	21 9	0 48	23 5	0 14	17 51	1 8	28 13	4 26	16 37	16 19	19 27		n.a.
W 5	19 38	18 51	4 17	9 5	3 6	23 47	0 15	8 15	1 7	24 9	0 32	21 9	0 47	23 5	0 14	17 51	1 8	28 13	4 27	16 34	16 18	19 27		n.a.
T 6	19 24	16 38	4 44	8 47	3 15	23 45	0 17	8 31	1 8	24 8	0 32	21 9	0 47	23 5	0 14	17 52	1 8	28 14	4 27	16 31	16 17	19 28		n.a.
F 7	19 9	13 36	4 59	8 31	3 23	23 42	0 20	8 47	1 9	24 8	0 33	21 9	0 47	23 5	0 14	17 52	1 8	28 14	4 27	16 27	16 16	19 28		n.a.
S 8	18 55	9 52	4 58	8 18	3 31	23 39	0 23	9 4	1 9	24 8	0 33	21 9	0 47	23 4	0 14	17 53	1 8	28 14	4 27	16 23	16 15	19 29		n.a.
S 9	18 40	5 38	4 42	8 7	3 38	23 35	0 25	9 20	1 10	24 8	0 33	21 9	0 47	23 4	0 14	17 53	1 8	28 14	4 27	16 20	16 14	19 29		n.a.
M10	18 24	1 3	4 11	7 59	3 44	23 30	0 28	9 36	1 11	24 8	0 33	21 9	0 47	23 4	0 14	17 54	1 8	28 14	4 27	16 17	16 13	19 30		n.a.
T 11	18 9	3n38	3 25	7 53	3 50	23 24	0 30	9 52	1 11	24 8	0 33	21 9	0 46	23 4	0 14	17 54	1 8	28 14	4 27	16 15	16 12	19 30		n.a.
W12	17 53	8 12	2 26	7 51	3 55	23 18	0 33	10 8	1 12	24 8	0 33	21 9	0 46	23 4	0 14	17 55	1 8	28 14	4 28	16 13	16 11	19 30		n.a.
T 13	17 36	12 24	1 19	7 52	3 58	23 11	0 35	10 24	1 13	24 8	0 33	21 9	0 46	23 4	0 14	17 55	1 8	28 15	4 28	16 13	16 10	19 31		n.a.
F 14	17 20	15 58	0 6	7 57	4 1	23 3	0 38	10 40	1 13	24 8	0 33	21 9	0 46	23 4	0 14	17 56	1 8	28 15	4 28	16 13	16 9	19 31		n.a.
S 15	17 3	18 37	1s 8	8 5	4 2	22 54	0 40	10 56	1 14	24 7	0 33	21 9	0 46	23 4	0 14	17 56	1 8	28 15	4 28	16 13	16 8	19 32		n.a.
S 16	16 46	20 8	2 19	8 17	4 2	22 45	0 42	11 11	1 15	24 7	0 33	21 9	0 46	23 3	0 14	17 57	1 8	28 15	4 28	16 12	16 7	19 32		n.a.
M17	16 28	20 22	3 21	8 33	4 0	22 35	0 45	11 27	1 15	24 7	0 33	21 9	0 46	23 3	0 14	17 57	1 8	28 15	4 28	16 11	16 6	19 32		n.a.
T 18	16 11	19 15	4 10	8 53	3 56	22 25	0 47	11 43	1 16	24 7	0 33	21 9	0 45	23 3	0 14	17 58	1 8	28 15	4 28	16 9	16 5	19 33		n.a.
W19	15 53	16 56	4 44	9 16	3 50	22 14	0 49	11 59	1 16	24 7	0 33	21 9	0 45	23 3	0 14	17 58	1 8	28 16	4 29	16 6	16 4	19 33		n.a.
T 20	15 34	13 36	5 0	9 43	3 42	22 2	0 51	12 15	1 17	24 7	0 33	21 9	0 45	23 3	0 14	17 59	1 8	28 16	4 29	16 3	16 3	19 34		n.a.
F 21	15 16	9 33	4 57	10 14	3 33	21 49	0 53	12 30	1 18	24 7	0 33	21 10	0 45	23 3	0 14	17 59	1 8	28 16	4 29	15 59	16 2	19 34		n.a.
S 22	14 57	5 5	4 36	10 46	3 21	21 36	0 55	12 46	1 18	24 7	0 33	21 10	0 45	23 3	0 14	18 0	1 8	28 16	4 29	15 55	16 1	19 34		n.a.
S 23	14 38	0 29	4 1	11 21	3 7	21 22	0 57	13 1	1 19	24 7	0 33	21 10	0 45	23 3	0 14	18 0	1 8	28 16	4 29	15 52	16 0	19 35		n.a.
M24	14 19	4s 1	3 14	11 57	2 52	21 8	0 59	13 17	1 19	24 7	0 33	21 10	0 44	23 3	0 14	18 1	1 8	28 16	4 29	15 50	15 59	19 35		n.a.
T 25	13 59	8 13	2 19	12 34	2 35	20 52	1 1	13 32	1 20	24 7	0 33	21 10	0 44	23 3	0 14	18 1	1 8	28 17	4 30	15 48	15 59	19 36		n.a.
W26	13 39	11 58	1 18	13 10	2 17	20 37	1 3	13 48	1 20	24 7	0 34	21 11	0 44	23 3	0 14	18 2	1 8	28 17	4 30	15 47	15 58	19 36		n.a.
T 27	13 19	15 9	0 15	13 46	1 58	20 20	1 5	14 3	1 21	24 7	0 34	21 11	0 44	23 3	0 14	18 2	1 8	28 17	4 30	15 47	15 57	19 36		n.a.
F 28	12 59	17 38	0n48	14 20	1 38	20 3	1 6	14 18	1 21	24 7	0 34	21 11	0 44	23 3	0 14	18 3	1 8	28 17	4 30	15 47	15 56	19 37		n.a.
S 29	12 39	19 21	1 49	14 51	1 18	19 46	1 8	14 33	1 22	24 7	0 34	21 11	0 44	23 3	0 14	18 3	1 8	28 17	4 30	15 47	15 55	19 37		n.a.
S 30	12 18	20 13	2 45	15 20	0 58	19 28	1 10	14 48	1 22	24 7	0 34	21 12	0 44	23 3	0 14	18 4	1 8	28 18	4 30	15 47	15 54	19 37		n.a.
M31	11n57	20s11	3n34	15n45	0s38	19n 9	1n11	15s 3	1s22	24s 7	0s34	21s12	0n43	23s 3	0s14	18s 4	1s 8	28n18	4n31	15s46	15s53	19s38		n.a.

Julian Day Number = 1436740.5, Delta T = 05h58m14s
Ecliptic obliquity = 23°47'13, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'15, Lahiri = -14°43'15 Julian Calendar 1 Aug. 780 BCE == Greg. Calendar 24 July 780 BCE

The year -779 astronomical counting style corresponds to year 780 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 780 BCE
geocentric

SEPTEMBER 780 BCE (-779) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 8 28	0♍ 5'39	9♉13	15°R32	11♌12	6♏50	22♐22	7♐44	14°D 3	13°R34	29♊17	12°R14	12♏39	6♐17	n.a.	T 1
W 2	22 12 25	1° 4'59	21°33	15°D32	12°26	7°33	22°23	7°45	14♐ 3	13♒32	29°18	12♏ 6	12°36	6°24	n.a.	W 2
T 3	22 16 21	2° 4'21	4♒11	15♌42	13°41	8°16	22°24	7°46	14° 3	13°31	29°19	11°55	12°33	6°31	n.a.	T 3
F 4	22 20 18	3° 3'45	17° 7	16° 3	14°56	8°59	22°26	7°47	14° 3	13°29	29°20	11°44	12°30	6°37	n.a.	F 4
S 5	22 24 14	4° 3'11	0♓21	16°33	16°11	9°43	22°27	7°49	14° 3	13°28	29°21	11°32	12°27	6°44	n.a.	S 5
S 6	22 28 11	5° 2'39	13°50	17°13	17°25	10°26	22°29	7°50	14° 4	13°26	29°22	11°21	12°24	6°51	n.a.	S 6
M 7	22 32 8	6° 2'10	27°34	18° 1	18°40	11°10	22°31	7°52	14° 4	13°25	29°22	11°12	12°20	6°57	n.a.	M 7
T 8	22 36 4	7° 1'42	11♈27	18°58	19°55	11°53	22°33	7°54	14° 4	13°23	29°23	11° 6	12°17	7° 4	n.a.	T 8
W 9	22 40 1	8° 1'17	25°27	20° 1	21°10	12°37	22°36	7°56	14° 5	13°22	29°24	11° 3	12°14	7°11	n.a.	W 9
T 10	22 43 57	9° 0'55	9♉31	21°11	22°25	13°20	22°38	7°58	14° 5	13°20	29°25	11°D 2	12°11	7°17	n.a.	T 10
F 11	22 47 54	10° 0'35	23°37	22°26	23°40	14° 4	22°41	8° 0	14° 6	13°19	29°25	11° 2	12° 8	7°24	n.a.	F 11
S 12	22 51 50	11° 0'17	7♊44	23°46	24°55	14°48	22°44	8° 2	14° 6	13°17	29°26	11°R 3	12° 5	7°31	n.a.	S 12
S 13	22 55 47	12° 0'02	21°51	25°10	26°10	15°32	22°47	8° 4	14° 7	13°16	29°27	11° 3	12° 1	7°37	n.a.	S 13
M14	22 59 43	12°59'49	5♋56	26°37	27°25	16°16	22°51	8° 7	14° 7	13°15	29°28	11° 0	11°58	7°44	n.a.	M14
T 15	23 3 40	13°59'39	19°59	28° 8	28°40	17° 0	22°54	8° 9	14° 8	13°13	29°28	10°56	11°55	7°51	n.a.	T 15
W16	23 7 36	14°59'31	3♌56	29°41	29°55	17°44	22°58	8°11	14° 9	13°12	29°29	10°49	11°52	7°57	n.a.	W16
T 17	23 11 33	15°59'25	17°45	1♍15	1♍10	18°29	23° 2	8°14	14°10	13°10	29°29	10°40	11°49	8° 4	n.a.	T 17
F 18	23 15 30	16°59'21	1♍22	2°52	2°25	19°13	23° 6	8°17	14°10	13° 9	29°30	10°30	11°45	8°11	n.a.	F 18
S 19	23 19 26	17°59'19	14°45	4°30	3°41	19°57	23°10	8°20	14°11	13° 8	29°31	10°21	11°42	8°17	n.a.	S 19
S 20	23 23 23	18°59'20	27°51	6° 8	4°56	20°42	23°15	8°23	14°12	13° 7	29°31	10°13	11°39	8°24	n.a.	S 20
M21	23 27 19	19°59'22	10♎40	7°48	6°11	21°27	23°20	8°26	14°13	13° 5	29°32	10° 7	11°36	8°31	n.a.	M21
T 22	23 31 16	20°59'27	23°11	9°27	7°26	22°11	23°24	8°29	14°14	13° 4	29°32	10° 3	11°33	8°37	n.a.	T 22
W23	23 35 12	21°59'33	5♏26	11° 8	8°42	22°56	23°29	8°32	14°15	13° 3	29°32	10°D 1	11°30	8°44	n.a.	W23
T 24	23 39 9	22°59'41	17°28	12°48	9°57	23°41	23°35	8°35	14°16	13° 2	29°33	10° 2	11°26	8°51	n.a.	T 24
F 25	23 43 5	23°59'51	29°21	14°28	11°12	24°25	23°40	8°38	14°18	13° 0	29°33	10° 3	11°23	8°57	n.a.	F 25
S 26	23 47 2	25° 0'03	11♐10	16° 9	12°28	25°10	23°46	8°42	14°19	12°59	29°34	10° 4	11°20	9° 4	n.a.	S 26
S 27	23 50 59	26° 0'16	23° 0	17°49	13°43	25°55	23°51	8°45	14°20	12°58	29°34	10°R 5	11°17	9°11	n.a.	S 27
M28	23 54 55	27° 0'31	4♉55	19°29	14°58	26°40	23°57	8°49	14°22	12°57	29°34	10° 5	11°14	9°17	n.a.	M28
T 29	23 58 52	28° 0'48	17° 1	21° 8	16°14	27°25	24° 3	8°53	14°23	12°56	29°35	10° 3	11°10	9°24	n.a.	T 29
W30	0 2 48	29♍ 1'06	29♉23	22♍48	17♍29	28♏11	24♐10	8♐56	14♐24	12♒55	29♊35	9♏59	11♏ 7	9♐31	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n36	19s14	4n14	16n 6	0s20	18n50	1n12	15s18	1s23	24s 7	0s34	21s12	0n43	23s 3	0s14	18s 4	1s 8	28n18	4n31	15s44	15s52	19s38		n.a.
W 2	11 15	17 22	4 44	16 23	0 2	18 30	1 14	15 32	1 23	24 8	0 34	21 13	0 43	23 3	0 14	18 5	1 8	28 18	4 31	15 41	15 51	19 39		n.a.
T 3	10 53	14 38	5 0	16 36	0n15	18 9	1 15	15 47	1 24	24 8	0 34	21 13	0 43	23 3	0 14	18 5	1 8	28 18	4 31	15 38	15 50	19 39		n.a.
F 4	10 32	11 9	5 1	16 45	0 31	17 49	1 17	16 2	1 24	24 8	0 34	21 13	0 43	23 3	0 14	18 6	1 8	28 18	4 31	15 34	15 49	19 39		n.a.
S 5	10 10	7 3	4 47	16 50	0 46	17 27	1 18	16 16	1 24	24 8	0 34	21 14	0 43	23 3	0 14	18 6	1 8	28 19	4 32	15 31	15 48	19 40		n.a.
S 6	9 48	2 31	4 16	16 50	0 59	17 5	1 19	16 30	1 25	24 8	0 34	21 14	0 42	23 3	0 14	18 7	1 8	28 19	4 32	15 27	15 47	19 40		n.a.
M 7	9 26	2n13	3 30	16 46	1 10	16 43	1 20	16 45	1 25	24 8	0 34	21 15	0 42	23 3	0 14	18 7	1 8	28 19	4 32	15 25	15 46	19 40		n.a.
T 8	9 3	6 54	2 31	16 38	1 21	16 20	1 21	16 59	1 26	24 8	0 34	21 15	0 42	23 3	0 14	18 8	1 8	28 19	4 32	15 23	15 45	19 41		n.a.
W 9	8 41	11 15	1 22	16 26	1 30	15 57	1 22	17 13	1 26	24 8	0 34	21 15	0 42	23 3	0 14	18 8	1 8	28 19	4 32	15 22	15 44	19 41		n.a.
T 10	8 18	15 0	0 8	16 11	1 37	15 33	1 23	17 26	1 26	24 9	0 34	21 16	0 42	23 3	0 14	18 8	1 8	28 20	4 32	15 21	15 43	19 41		n.a.
F 11	7 56	17 52	1s 7	15 52	1 44	15 8	1 24	17 40	1 27	24 9	0 34	21 16	0 42	23 3	0 14	18 9	1 8	28 20	4 33	15 21	15 42	19 41		n.a.
S 12	7 33	19 39	2 18	15 30	1 49	14 44	1 24	17 54	1 27	24 9	0 34	21 17	0 42	23 3	0 14	18 9	1 8	28 20	4 33	15 22	15 41	19 42		n.a.
S 13	7 10	20 12	3 20	15 6	1 53	14 19	1 25	18 7	1 27	24 9	0 34	21 17	0 41	23 3	0 14	18 10	1 8	28 20	4 33	15 21	15 40	19 42		n.a.
M14	6 46	19 29	4 11	14 39	1 56	13 53	1 26	18 20	1 27	24 9	0 34	21 18	0 41	23 3	0 14	18 10	1 8	28 20	4 33	15 21	15 39	19 42		n.a.
T 15	6 23	17 34	4 46	14 9	1 59	13 27	1 26	18 33	1 28	24 10	0 34	21 19	0 41	23 3	0 14	18 10	1 8	28 21	4 33	15 19	15 38	19 43		n.a.
W16	6 0	14 38	5 3	13 37	2 0	13 1	1 27	18 46	1 28	24 10	0 34	21 19	0 41	23 3	0 14	18 11	1 8	28 21	4 34	15 17	15 37	19 43		n.a.
T 17	5 36	10 56	5 3	13 3	2 0	12 34	1 27	18 59	1 28	24 10	0 34	21 20	0 41	23 3	0 14	18 11	1 8	28 21	4 34	15 14	15 36	19 43		n.a.
F 18	5 13	6 42	4 46	12 28	2 0	12 7	1 27	19 12	1 28	24 10	0 34	21 20	0 41	23 3	0 14	18 12	1 8	28 21	4 34	15 11	15 35	19 43		n.a.
S 19	4 49	2 13	4 13	11 51	1 59	11 40	1 28	19 24	1 29	24 11	0 34	21 21	0 41	23 4	0 14	18 12	1 8	28 21	4 34	15 8	15 34	19 44		n.a.
S 20	4 25	2s18	3 27	11 12	1 57	11 12	1 28	19 37	1 29	24 11	0 34	21 21	0 40	23 4	0 14	18 12	1 8	28 21	4 34	15 6	15 33	19 44		n.a.
M21	4 1	6 36	2 32	10 33	1 55	10 44	1 28	19 49	1 29	24 11	0 34	21 22	0 40	23 4	0 14	18 13	1 8	28 22	4 35	15 4	15 32	19 44		n.a.
T 22	3 37	10 31	1 30	9 52	1 52	10 16	1 28	20 1	1 29	24 11	0 34	21 23	0 40	23 4	0 14	18 13	1 8	28 22	4 35	15 3	15 31	19 45		n.a.
W23	3 13	13 55	0 25	9 10	1 49	9 47	1 28	20 13	1 29	24 12	0 34	21 23	0 40	23 4	0 14	18 13	1 8	28 22	4 35	15 2	15 30	19 45		n.a.
T 24	2 49	16 39	0n40	8 28	1 45	9 18	1 28	20 24	1 29	24 12	0 34	21 24	0 40	23 4	0 14	18 14	1 8	28 22	4 35	15 2	15 29	19 45		n.a.
F 25	2 25	18 38	1 43	7 45	1 41	8 49	1 28	20 36	1 30	24 12	0 34	21 25	0 40	23 4	0 14	18 14	1 8	28 22	4 35	15 2	15 28	19 45		n.a.
S 26	2 1	19 47	2 41	7 2	1 37	8 20	1 28	20 47	1 30	24 12	0 34	21 25	0 40	23 4	0 14	18 14	1 8	28 23	4 35	15 3	15 27	19 46		n.a.
S 27	1 37	20 4	3 32	6 18	1 32	7 50	1 27	20 58	1 30	24 13	0 34	21 26	0 39	23 5	0 14	18 15	1 8	28 23	4 36	15 3	15 26	19 46		n.a.
M28	1 12	19 28	4 14	5 34	1 27	7 20	1 27	21 9	1 30	24 13	0 34	21 27	0 39	23 5	0 14	18 15	1 8	28 23	4 36	15 3	15 25	19 46		n.a.
T 29	0 48	17 57	4 46	4 49	1 22	6 50	1 27	21 20	1 30	24 13	0 34	21 27	0 39	23 5	0 14	18 15	1 8	28 23	4 36	15 2	15 24	19 46		n.a.
W30	0n24	15s36	5n 5	4n 4	1n17	6n20	1n26	21s30	1s30	24s14	0s34	21s28	0n39	23s 5	0s14	18s15	1s 8	28n23	4n36	15s 1	15s23	19s47		n.a.

Julian Day Number = 1436771.5, Delta T = 05h58m13s
Ecliptic obliquity = 23°47'13, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'11, Lahiri = -14°43'10 Julian Calendar 1 Sept. 780 BCE == Greg. Calendar 24 Aug. 780 BCE

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ASTRODIENST EPHEMERIS for the year 780 BCE
geocentric

OCTOBER 780 BCE (-779) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 6 45	0♎ 1'26	12♒ 5	24♍27	18♍45	28♏56	24♐16	9♐ 0	14♐26	12°R54	29♊35	9°R54	11♏ 4	9♐37	n.a.	T 1
F 2	0 10 41	1° 1'47	25° 8	26° 6	20° 0	29°41	24°22	9° 4	14°27	12♒53	29°35	9♏47	11° 1	9°44	n.a.	F 2
S 3	0 14 38	2° 2'10	8♓34	27°44	21°16	0♐26	24°29	9° 8	14°29	12°52	29°35	9°41	10°58	9°51	n.a.	S 3
S 4	0 18 34	3° 2'35	22°22	29°23	22°31	1°12	24°36	9°12	14°31	12°51	29°36	9°35	10°55	9°57	n.a.	S 4
M 5	0 22 31	4° 3'01	6♈27	1♎ 0	23°46	1°57	24°43	9°17	14°32	12°50	29°36	9°30	10°51	10° 4	n.a.	M 5
T 6	0 26 27	5° 3'29	20°47	2°38	25° 2	2°42	24°50	9°21	14°34	12°49	29°36	9°27	10°48	10°11	n.a.	T 6
W 7	0 30 24	6° 3'59	5♉15	4°15	26°17	3°28	24°58	9°25	14°36	12°49	29°36	9°D25	10°45	10°17	n.a.	W 7
T 8	0 34 21	7° 4'31	19°45	5°52	27°33	4°13	25° 5	9°30	14°38	12°48	29°36	9°26	10°42	10°24	n.a.	T 8
F 9	0 38 17	8° 5'05	4♊14	7°28	28°49	4°59	25°13	9°34	14°39	12°47	29°R36	9°27	10°39	10°31	n.a.	F 9
S 10	0 42 14	9° 5'41	18°35	9° 4	0♎ 4	5°45	25°20	9°39	14°41	12°46	29°36	9°28	10°36	10°37	n.a.	S 10
S 11	0 46 10	10° 6'19	2♋48	10°40	1°20	6°30	25°28	9°43	14°43	12°45	29°36	9°30	10°32	10°44	n.a.	S 11
M12	0 50 7	11° 6'59	16°49	12°15	2°35	7°16	25°36	9°48	14°45	12°45	29°36	9°R30	10°29	10°51	n.a.	M12
T 13	0 54 3	12° 7'40	0♌39	13°51	3°51	8° 2	25°45	9°53	14°47	12°44	29°36	9°28	10°26	10°57	n.a.	T 13
W14	0 58 0	13° 8'24	14°17	15°26	5° 6	8°48	25°53	9°58	14°49	12°43	29°35	9°26	10°23	11° 4	n.a.	W14
T 15	1 1 56	14° 9'09	27°41	17° 0	6°22	9°33	26° 2	10° 2	14°51	12°43	29°35	9°22	10°20	11°11	n.a.	T 15
F 16	1 5 53	15° 9'56	10♍53	18°35	7°38	10°19	26°10	10° 7	14°54	12°42	29°35	9°18	10°16	11°17	n.a.	F 16
S 17	1 9 50	16°10'44	23°51	20° 9	8°53	11° 5	26°19	10°13	14°56	12°42	29°35	9°14	10°13	11°24	n.a.	S 17
S 18	1 13 46	17°11'34	6♎35	21°43	10° 9	11°51	26°28	10°18	14°58	12°41	29°35	9°11	10°10	11°31	n.a.	S 18
M19	1 17 43	18°12'26	19° 7	23°17	11°25	12°37	26°37	10°23	15° 0	12°41	29°34	9° 9	10° 7	11°37	n.a.	M19
T 20	1 21 39	19°13'18	1♏25	24°51	12°40	13°23	26°46	10°28	15° 3	12°40	29°34	9° 8	10° 4	11°44	n.a.	T 20
W21	1 25 36	20°14'13	13°33	26°25	13°56	14° 9	26°55	10°33	15° 5	12°40	29°34	9°D 7	10° 1	11°51	n.a.	W21
T 22	1 29 32	21°15'08	25°31	27°58	15°11	14°55	27° 5	10°39	15° 7	12°39	29°33	9° 8	9°57	11°57	n.a.	T 22
F 23	1 33 29	22°16'04	7♐22	29°31	16°27	15°41	27°14	10°44	15°10	12°39	29°33	9°10	9°54	12° 4	n.a.	F 23
S 24	1 37 25	23°17'02	19°10	1♏ 5	17°43	16°28	27°24	10°50	15°12	12°39	29°33	9°11	9°51	12°11	n.a.	S 24
S 25	1 41 22	24°18'01	0♑59	2°38	18°58	17°14	27°34	10°55	15°15	12°39	29°32	9°13	9°48	12°17	n.a.	S 25
M26	1 45 19	25°19'00	12°53	4°11	20°14	18° 0	27°44	11° 1	15°17	12°38	29°32	9°13	9°45	12°24	n.a.	M26
T 27	1 49 15	26°20'01	24°57	5°44	21°30	18°46	27°54	11° 7	15°20	12°38	29°31	9°R14	9°41	12°31	n.a.	T 27
W28	1 53 12	27°21'02	7♒16	7°16	22°45	19°33	28° 4	11°12	15°23	12°38	29°31	9°14	9°38	12°37	n.a.	W28
T 29	1 57 8	28°22'04	19°53	8°49	24° 1	20°19	28°14	11°18	15°25	12°38	29°30	9°13	9°35	12°44	n.a.	T 29
F 30	2 1 5	29°23'07	2♓54	10°22	25°16	21° 5	28°25	11°24	15°28	12°38	29°30	9°12	9°32	12°51	n.a.	F 30
S 31	2 5 1	0♏24'10	16♓20	11♏54	26♎32	21♐51	28♐35	11♐30	15♐31	12♒38	29♊29	9♏11	9♏29	12♐57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	0s 1	12s27	5n10	3n19	1n11	5n50	1n26	21s41	1s30	24s14	0s34	21s29	0n39	23s 5	0s14	18s16	1s 7	28n24	4n36	15s 0	15s22	19s47			n.a.
F 2	0 25	8 38	5 0	2 34	1 5	5 19	1 25	21 51	1 30	24 14	0 34	21 30	0 39	23 5	0 14	18 16	1 7	28 24	4 37	14 57	15 21	19 47			n.a.
S 3	0 49	4 16	4 32	1 49	0 59	4 48	1 25	22 1	1 30	24 15	0 34	21 30	0 39	23 6	0 14	18 16	1 7	28 24	4 37	14 55	15 20	19 47			n.a.
S 4	1 14	0n25	3 49	1 4	0 53	4 17	1 24	22 10	1 31	24 15	0 34	21 31	0 38	23 6	0 14	18 17	1 7	28 24	4 37	14 53	15 19	19 47			n.a.
M 5	1 38	5 12	2 50	0 19	0 47	3 46	1 23	22 20	1 31	24 15	0 34	21 32	0 38	23 6	0 14	18 17	1 7	28 24	4 37	14 52	15 18	19 48			n.a.
T 6	2 2	9 46	1 40	0s26	0 41	3 15	1 22	22 29	1 31	24 15	0 34	21 33	0 38	23 6	0 14	18 17	1 7	28 25	4 37	14 51	15 17	19 48			n.a.
W 7	2 27	13 49	0 23	1 11	0 34	2 44	1 21	22 38	1 31	24 16	0 34	21 33	0 38	23 6	0 14	18 17	1 7	28 25	4 38	14 50	15 16	19 48			n.a.
T 8	2 51	17 2	0s56	1 56	0 28	2 13	1 20	22 47	1 31	24 16	0 34	21 34	0 38	23 7	0 14	18 17	1 7	28 25	4 38	14 51	15 15	19 48			n.a.
F 9	3 15	19 8	2 12	2 41	0 21	1 41	1 19	22 55	1 31	24 16	0 34	21 35	0 38	23 7	0 14	18 18	1 7	28 25	4 38	14 51	15 14	19 48			n.a.
S 10	3 39	20 0	3 18	3 25	0 15	1 10	1 18	23 4	1 31	24 17	0 34	21 36	0 38	23 7	0 14	18 18	1 7	28 25	4 38	14 51	15 13	19 49			n.a.
S 11	4 3	19 33	4 12	4 9	0 8	0 38	1 17	23 12	1 31	24 17	0 35	21 37	0 38	23 7	0 14	18 18	1 7	28 26	4 38	14 52	15 12	19 49			n.a.
M12	4 28	17 55	4 50	4 53	0 2	0 7	1 16	23 20	1 31	24 17	0 35	21 38	0 37	23 8	0 14	18 18	1 7	28 26	4 39	14 52	15 11	19 49			n.a.
T 13	4 52	15 15	5 10	5 37	0s 5	0s25	1 15	23 27	1 31	24 18	0 35	21 38	0 37	23 8	0 14	18 18	1 7	28 26	4 39	14 51	15 10	19 49			n.a.
W14	5 16	11 48	5 13	6 20	0 11	0 56	1 13	23 35	1 31	24 18	0 35	21 39	0 37	23 8	0 14	18 19	1 7	28 26	4 39	14 51	15 9	19 49			n.a.
T 15	5 40	7 47	4 58	7 3	0 18	1 28	1 12	23 42	1 30	24 18	0 35	21 40	0 37	23 8	0 14	18 19	1 7	28 26	4 39	14 49	15 8	19 50			n.a.
F 16	6 3	3 28	4 28	7 45	0 24	1 59	1 11	23 49	1 30	24 18	0 35	21 41	0 37	23 8	0 14	18 19	1 7	28 27	4 39	14 48	15 7	19 50			n.a.
S 17	6 27	0s57	3 44	8 28	0 31	2 31	1 9	23 55	1 30	24 19	0 35	21 42	0 37	23 9	0 14	18 19	1 7	28 27	4 40	14 47	15 6	19 50			n.a.
S 18	6 51	5 15	2 50	9 9	0 37	3 3	1 8	24 2	1 30	24 19	0 35	21 43	0 37	23 9	0 14	18 19	1 7	28 27	4 40	14 46	15 5	19 50			n.a.
M19	7 14	9 15	1 48	9 51	0 43	3 34	1 6	24 8	1 30	24 19	0 35	21 44	0 37	23 9	0 14	18 19	1 7	28 27	4 40	14 45	15 4	19 50			n.a.
T 20	7 38	12 48	0 42	10 31	0 49	4 5	1 4	24 14	1 30	24 19	0 35	21 44	0 36	23 9	0 14	18 19	1 7	28 27	4 40	14 45	15 3	19 50			n.a.
W21	8 1	15 45	0n24	11 12	0 55	4 37	1 3	24 19	1 30	24 20	0 35	21 45	0 36	23 10	0 14	18 19	1 7	28 28	4 40	14 45	15 2	19 50			n.a.
T 22	8 24	17 58	1 30	11 51	1 1	5 8	1 1	24 24	1 30	24 20	0 35	21 46	0 36	23 10	0 14	18 19	1 7	28 28	4 41	14 45	15 1	19 51			n.a.
F 23	8 47	19 23	2 30	12 31	1 7	5 39	0 59	24 29	1 30	24 20	0 35	21 47	0 36	23 10	0 14	18 20	1 7	28 28	4 41	14 45	15 0	19 51			n.a.
S 24	9 10	19 57	3 24	13 9	1 13	6 10	0 57	24 34	1 30	24 20	0 35	21 48	0 36	23 11	0 14	18 20	1 7	28 28	4 41	14 46	14 59	19 51			n.a.
S 25	9 33	19 37	4 10	13 47	1 19	6 41	0 56	24 39	1 29	24 21	0 35	21 49	0 36	23 11	0 14	18 20	1 7	28 28	4 41	14 46	14 58	19 51			n.a.
M26	9 56	18 26	4 45	14 25	1 24	7 11	0 54	24 43	1 29	24 21	0 35	21 50	0 36	23 11	0 14	18 20	1 7	28 29	4 41	14 47	14 57	19 51			n.a.
T 27	10 18	16 24	5 8	15 1	1 29	7 42	0 52	24 47	1 29	24 21	0 35	21 51	0 36	23 11	0 14	18 20	1 7	28 29	4 42	14 47	14 56	19 51			n.a.
W28	10 41	13 37	5 17	15 37	1 34	8 12	0 50	24 51	1 29	24 21	0 35	21 52	0 36	23 12	0 14	18 20	1 7	28 29	4 42	14 47	14 55	19 51			n.a.
T 29	11 3	10 8	5 12	16 13	1 39	8 42	0 48	24 54	1 29	24 21	0 35	21 53	0 35	23 12	0 14	18 20	1 7	28 29	4 42	14 46	14 54	19 51			n.a.
F 30	11 25	6 4	4 51	16 47	1 44	9 12	0 46	24 57	1 28	24 22	0 35	21 54	0 35	23 12	0 14	18 20	1 7	28 29	4 42	14 46	14 53	19 52			n.a.
S 31	11s47	1s35	4n13	17s21	1s48	9s42	0n44	25s 0	1s28	24s22	0s35	21s54	0n35	23s13	0s14	18s20	1s 7	28n29	4n42	14s46	14s52	19s52			n.a.

Julian Day Number = 1436801.5, Delta T = 05h58m11s
Ecliptic obliquity = 23°47'13, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'07, Lahiri = -14°43'06 Julian Calendar 1 Oct. 780 BCE == Greg. Calendar 23 Sept. 780 BCE

The year -779 astronomical counting style corresponds to year 780 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 780 BCE
geocentric

NOVEMBER 780 BCE (-779) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 8 58	1♏25'14	0♈12	13♏27	27♎48	22♐38	28♐46	11♐36	15♐34	12°R38	29°R29	9°R10	9♏26	13♐ 4	n.a.	S 1
M 2	2 12 54	2°26'19	14°29	14°59	29° 3	23°24	28°57	11°42	15°36	12°D38	29♊28	9♏ 9	9°22	13°11	n.a.	M 2
T 3	2 16 51	3°27'25	29° 6	16°31	0♏19	24°10	29° 7	11°48	15°39	12♒38	29°27	9° 8	9°19	13°17	n.a.	T 3
W 4	2 20 48	4°28'32	13♉57	18° 2	1°35	24°57	29°18	11°54	15°42	12°38	29°27	9°D 8	9°16	13°24	n.a.	W 4
T 5	2 24 44	5°29'39	28°54	19°34	2°50	25°43	29°29	12° 0	15°45	12°38	29°26	9° 8	9°13	13°31	n.a.	T 5
F 6	2 28 41	6°30'48	13♊50	21° 5	4° 6	26°30	29°41	12° 6	15°48	12°38	29°25	9° 9	9°10	13°37	n.a.	F 6
S 7	2 32 37	7°31'58	28°36	22°36	5°21	27°16	29°52	12°13	15°51	12°38	29°25	9° 9	9° 7	13°44	n.a.	S 7
S 8	2 36 34	8°33'08	13♋ 7	24° 6	6°37	28° 3	0♑ 3	12°19	15°54	12°38	29°24	9° 9	9° 3	13°51	n.a.	S 8
M 9	2 40 30	9°34'20	27°19	25°36	7°53	28°49	0°15	12°25	15°57	12°39	29°23	9°R 9	9° 0	13°57	n.a.	M 9
T 10	2 44 27	10°35'32	11♌10	27° 5	9° 8	29°35	0°26	12°32	16° 0	12°39	29°22	9°D 9	8°57	14° 4	n.a.	T 10
W11	2 48 23	11°36'45	24°41	28°33	10°24	0♑22	0°38	12°38	16° 3	12°39	29°21	9° 9	8°54	14°11	n.a.	W11
T 12	2 52 20	12°37'59	7♍51	0♐ 1	11°39	1° 8	0°49	12°45	16° 6	12°40	29°21	9° 9	8°51	14°17	n.a.	T 12
F 13	2 56 17	13°39'14	20°44	1°27	12°55	1°55	1° 1	12°51	16° 9	12°40	29°20	9°10	8°47	14°24	n.a.	F 13
S 14	3 0 13	14°40'30	3♎22	2°51	14°11	2°41	1°13	12°58	16°12	12°40	29°19	9°10	8°44	14°31	n.a.	S 14
S 15	3 4 10	15°41'46	15°47	4°15	15°26	3°28	1°25	13° 4	16°15	12°41	29°18	9°11	8°41	14°37	n.a.	S 15
M16	3 8 6	16°43'02	28° 1	5°36	16°42	4°14	1°37	13°11	16°19	12°41	29°17	9°11	8°38	14°44	n.a.	M16
T 17	3 12 3	17°44'20	10♏ 6	6°54	17°57	5° 1	1°49	13°17	16°22	12°42	29°16	9°R12	8°35	14°51	n.a.	T 17
W18	3 15 59	18°45'37	22° 4	8°10	19°13	5°47	2° 2	13°24	16°25	12°42	29°15	9°11	8°32	14°57	n.a.	W18
T 19	3 19 56	19°46'55	3♐57	9°23	20°28	6°34	2°14	13°31	16°28	12°43	29°14	9°11	8°28	15° 4	n.a.	T 19
F 20	3 23 52	20°48'13	15°47	10°32	21°44	7°20	2°26	13°38	16°32	12°44	29°13	9° 9	8°25	15°11	n.a.	F 20
S 21	3 27 49	21°49'31	27°35	11°37	22°59	8° 7	2°39	13°44	16°35	12°44	29°12	9° 7	8°22	15°17	n.a.	S 21
S 22	3 31 46	22°50'49	9♑25	12°36	24°15	8°54	2°51	13°51	16°38	12°45	29°11	9° 5	8°19	15°24	n.a.	S 22
M23	3 35 42	23°52'07	21°20	13°30	25°30	9°40	3° 4	13°58	16°41	12°46	29°10	9° 3	8°16	15°31	n.a.	M23
T 24	3 39 39	24°53'25	3♒23	14°17	26°46	10°27	3°17	14° 5	16°45	12°46	29° 9	9° 1	8°13	15°37	n.a.	T 24
W25	3 43 35	25°54'42	15°39	14°57	28° 1	11°13	3°29	14°12	16°48	12°47	29° 8	9° 0	8° 9	15°44	n.a.	W25
T 26	3 47 32	26°56'00	28°10	15°28	29°17	12° 0	3°42	14°19	16°52	12°48	29° 7	9°D 0	8° 6	15°51	n.a.	T 26
F 27	3 51 28	27°57'17	11♓ 3	15°50	0♐32	12°46	3°55	14°26	16°55	12°49	29° 5	9° 0	8° 3	15°57	n.a.	F 27
S 28	3 55 25	28°58'33	24°19	16° 2	1°48	13°33	4° 8	14°33	16°58	12°50	29° 4	9° 1	8° 0	16° 4	n.a.	S 28
S 29	3 59 22	29°59'49	8♈ 3	16°R 2	3° 3	14°19	4°21	14°39	17° 2	12°51	29° 3	9° 3	7°57	16°11	n.a.	S 29
M30	4 3 18	1♐ 1'05	22♈14	15♐52	4♐19	15♑ 6	4♑34	14♐46	17♐ 5	12♒52	29♊ 2	9♏ 4	7♏53	16♐17	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12s 8	3n 8	3n20	17s53	1s53	10s11	0n42	25s 3	1s28	24s22	0s35	21s55	0n35	23s13	0s14	18s20	1s 7	28n30	4n42	14s45	14s51	19s52		n.a.
M 2	12 30	7 49	2 13	18 25	1 57	10 41	0 40	25 5	1 28	24 22	0 35	21 56	0 35	23 13	0 14	18 20	1 7	28 30	4 43	14 45	14 49	19 52		n.a.
T 3	12 51	12 10	0 56	18 56	2 0	11 10	0 38	25 7	1 28	24 22	0 35	21 57	0 35	23 14	0 14	18 20	1 7	28 30	4 43	14 45	14 48	19 52		n.a.
W 4	13 12	15 50	0s27	19 26	2 4	11 38	0 35	25 9	1 27	24 22	0 35	21 58	0 35	23 14	0 14	18 20	1 7	28 30	4 43	14 45	14 47	19 52		n.a.
T 5	13 33	18 27	1 48	19 54	2 7	12 7	0 33	25 10	1 27	24 22	0 35	21 59	0 35	23 14	0 14	18 20	1 7	28 30	4 43	14 45	14 46	19 52		n.a.
F 6	13 53	19 48	3 1	20 22	2 9	12 35	0 31	25 11	1 27	24 22	0 35	22 0	0 35	23 14	0 14	18 20	1 7	28 30	4 43	14 45	14 45	19 52		n.a.
S 7	14 13	19 45	4 2	20 48	2 11	13 3	0 29	25 12	1 27	24 22	0 35	22 1	0 34	23 15	0 14	18 19	1 7	28 31	4 44	14 45	14 44	19 52		n.a.
S 8	14 34	18 23	4 46	21 13	2 13	13 30	0 27	25 13	1 26	24 22	0 35	22 2	0 34	23 15	0 14	18 19	1 7	28 31	4 44	14 45	14 43	19 52		n.a.
M 9	14 53	15 55	5 11	21 37	2 15	13 57	0 24	25 13	1 26	24 22	0 35	22 3	0 34	23 15	0 14	18 19	1 7	28 31	4 44	14 45	14 42	19 52		n.a.
T 10	15 13	12 35	5 18	21 59	2 16	14 24	0 22	25 13	1 26	24 22	0 35	22 4	0 34	23 16	0 14	18 19	1 7	28 31	4 44	14 45	14 41	19 53		n.a.
W11	15 32	8 40	5 6	22 20	2 16	14 51	0 20	25 13	1 25	24 22	0 35	22 5	0 34	23 16	0 14	18 19	1 6	28 31	4 44	14 45	14 40	19 53		n.a.
T 12	15 51	4 26	4 39	22 40	2 16	15 17	0 17	25 12	1 25	24 22	0 35	22 6	0 34	23 16	0 14	18 19	1 6	28 32	4 44	14 45	14 39	19 53		n.a.
F 13	16 10	0 5	3 58	22 58	2 16	15 42	0 15	25 11	1 25	24 22	0 35	22 7	0 34	23 17	0 14	18 19	1 6	28 32	4 45	14 45	14 38	19 53		n.a.
S 14	16 28	4s12	3 6	23 14	2 14	16 7	0 13	25 10	1 25	24 22	0 35	22 8	0 34	23 17	0 14	18 19	1 6	28 32	4 45	14 46	14 37	19 53		n.a.
S 15	16 47	8 14	2 7	23 28	2 12	16 32	0 10	25 9	1 24	24 22	0 35	22 8	0 34	23 17	0 14	18 18	1 6	28 32	4 45	14 46	14 36	19 53		n.a.
M16	17 4	11 53	1 2	23 40	2 10	16 56	0 8	25 7	1 24	24 22	0 35	22 9	0 34	23 18	0 14	18 18	1 6	28 32	4 45	14 46	14 35	19 53		n.a.
T 17	17 22	14 59	0n 5	23 51	2 6	17 20	0 6	25 5	1 24	24 22	0 35	22 10	0 33	23 18	0 14	18 18	1 6	28 32	4 45	14 46	14 34	19 53		n.a.
W18	17 39	17 25	1 11	23 59	2 2	17 44	0 3	25 3	1 23	24 22	0 35	22 11	0 33	23 18	0 14	18 18	1 6	28 32	4 45	14 46	14 33	19 53		n.a.
T 19	17 56	19 4	2 13	24 6	1 56	18 7	0 1	25 0	1 23	24 22	0 36	22 12	0 33	23 19	0 14	18 18	1 6	28 33	4 46	14 46	14 32	19 53		n.a.
F 20	18 13	19 53	3 9	24 10	1 50	18 29	0s 2	24 57	1 22	24 21	0 36	22 13	0 33	23 19	0 14	18 18	1 6	28 33	4 46	14 45	14 31	19 53		n.a.
S 21	18 29	19 49	3 57	24 12	1 43	18 51	0 4	24 54	1 22	24 21	0 36	22 14	0 33	23 19	0 14	18 17	1 6	28 33	4 46	14 45	14 30	19 53		n.a.
S 22	18 45	18 52	4 35	24 12	1 34	19 12	0 6	24 51	1 22	24 21	0 36	22 15	0 33	23 20	0 14	18 17	1 6	28 33	4 46	14 44	14 29	19 53		n.a.
M23	19 1	17 6	5 1	24 9	1 25	19 33	0 9	24 47	1 21	24 21	0 36	22 16	0 33	23 20	0 14	18 17	1 6	28 33	4 46	14 43	14 28	19 53		n.a.
T 24	19 16	14 35	5 15	24 4	1 14	19 54	0 11	24 43	1 21	24 20	0 36	22 17	0 33	23 20	0 14	18 17	1 6	28 33	4 46	14 43	14 27	19 53		n.a.
W25	19 31	11 23	5 14	23 57	1 2	20 13	0 13	24 39	1 21	24 20	0 36	22 18	0 33	23 21	0 14	18 16	1 6	28 33	4 46	14 42	14 26	19 53		n.a.
T 26	19 45	7 37	4 59	23 47	0 49	20 33	0 16	24 34	1 20	24 20	0 36	22 19	0 33	23 21	0 14	18 16	1 6	28 34	4 47	14 42	14 25	19 53		n.a.
F 27	19 59	3 24	4 28	23 35	0 34	20 51	0 18	24 29	1 20	24 19	0 36	22 19	0 32	23 21	0 14	18 16	1 6	28 34	4 47	14 42	14 24	19 53		n.a.
S 28	20 13	1n 7	3 43	23 20	0 18	21 9	0 20	24 24	1 19	24 19	0 36	22 20	0 32	23 22	0 14	18 16	1 6	28 34	4 47	14 43	14 23	19 53		n.a.
S 29	20 27	5 44	2 43	23 4	0 1	21 27	0 23	24 19	1 19	24 19	0 36	22 21	0 32	23 22	0 14	18 15	1 6	28 34	4 47	14 43	14 22	19 53		n.a.
M30	20s40	10n12	1n32	22s44	0n17	21s43	0s25	24s13	1s18	24s18	0s36	22s22	0n32	23s22	0s14	18s15	1s 6	28n34	4n47	14s44	14s21	19s53		n.a.

Julian Day Number = 1436832.5, Delta T = 05h58m10s
Ecliptic obliquity = 23°47'13, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°50'03, Lahiri = -14°43'02 Julian Calendar 1 Nov. 780 BCE == Greg. Calendar 24 Oct. 780 BCE

The year -779 astronomical counting style corresponds to year 780 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 780 BCE
geocentric

DECEMBER 780 BCE (-779) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 7 15	2♐ 2'20	6♉51	15°R29	5♐34	15♑52	4♑47	14♐53	17♐ 9	12♒53	29°R 1	9°R 5	7♏50	16♐24	n.a.	T 1
W 2	4 11 11	3° 3'35	21°50	14♐55	6°50	16°38	5° 0	15° 1	17°12	12°54	28♊59	9♏ 4	7°47	16°31	n.a.	W 2
T 3	4 15 8	4° 4'50	7♊ 2	14° 9	8° 5	17°25	5°14	15° 8	17°16	12°55	28°58	9° 3	7°44	16°37	n.a.	T 3
F 4	4 19 4	5° 6'04	22°18	13°13	9°20	18°11	5°27	15°15	17°19	12°56	28°57	9° 0	7°41	16°44	n.a.	F 4
S 5	4 23 1	6° 7'18	7♋27	12° 8	10°36	18°58	5°40	15°22	17°23	12°57	28°56	8°56	7°38	16°51	n.a.	S 5
S 6	4 26 57	7° 8'32	22°20	10°55	11°51	19°44	5°54	15°29	17°26	12°58	28°55	8°52	7°34	16°58	n.a.	S 6
M 7	4 30 54	8° 9'46	6♌50	9°38	13° 7	20°30	6° 7	15°36	17°30	12°59	28°53	8°48	7°31	17° 4	n.a.	M 7
T 8	4 34 51	9°10'59	20°53	8°19	14°22	21°17	6°21	15°43	17°33	13° 0	28°52	8°45	7°28	17°11	n.a.	T 8
W 9	4 38 47	10°12'12	4♍29	7° 0	15°37	22° 3	6°34	15°50	17°37	13° 2	28°51	8°D44	7°25	17°18	n.a.	W 9
T 10	4 42 44	11°13'25	17°39	5°43	16°53	22°49	6°48	15°57	17°40	13° 3	28°49	8°44	7°22	17°24	n.a.	T 10
F 11	4 46 40	12°14'37	0♎25	4°32	18° 8	23°36	7° 2	16° 4	17°44	13° 4	28°48	8°45	7°19	17°31	n.a.	F 11
S 12	4 50 37	13°15'49	12°53	3°27	19°23	24°22	7°15	16°11	17°47	13° 6	28°47	8°47	7°15	17°38	n.a.	S 12
S 13	4 54 33	14°17'01	25° 6	2°29	20°39	25° 8	7°29	16°19	17°51	13° 7	28°45	8°49	7°12	17°44	n.a.	S 13
M14	4 58 30	15°18'12	7♏ 8	1°41	21°54	25°55	7°43	16°26	17°54	13° 8	28°44	8°R49	7° 9	17°51	n.a.	M14
T 15	5 2 26	16°19'22	19° 2	1° 2	23° 9	26°41	7°57	16°33	17°58	13°10	28°43	8°49	7° 6	17°58	n.a.	T 15
W16	5 6 23	17°20'32	0♐53	0°32	24°24	27°27	8°11	16°40	18° 1	13°11	28°41	8°46	7° 3	18° 4	n.a.	W16
T 17	5 10 20	18°21'41	12°42	0°12	25°40	28°13	8°25	16°47	18° 5	13°13	28°40	8°42	6°59	18°11	n.a.	T 17
F 18	5 14 16	19°22'50	24°31	0° 0	26°55	28°59	8°38	16°54	18° 9	13°14	28°39	8°35	6°56	18°18	n.a.	F 18
S 19	5 18 13	20°23'57	6♑23	29°D57	28°10	29°45	8°52	17° 1	18°12	13°16	28°37	8°27	6°53	18°24	n.a.	S 19
S 20	5 22 9	21°25'03	18°18	0° 2	29°25	0♒32	9° 6	17° 8	18°16	13°17	28°36	8°19	6°50	18°31	n.a.	S 20
M21	5 26 6	22°26'08	0♒18	0°15	0♑41	1°18	9°20	17°16	18°19	13°19	28°35	8°10	6°47	18°38	n.a.	M21
T 22	5 30 2	23°27'12	12°26	0°34	1°56	2° 4	9°35	17°23	18°23	13°20	28°33	8° 2	6°44	18°44	n.a.	T 22
W23	5 33 59	24°28'15	24°44	1° 0	3°11	2°50	9°49	17°30	18°26	13°22	28°32	7°56	6°40	18°51	n.a.	W23
T 24	5 37 56	25°29'16	7♓15	1°31	4°26	3°36	10° 3	17°37	18°30	13°24	28°31	7°52	6°37	18°58	n.a.	T 24
F 25	5 41 52	26°30'16	20° 2	2° 8	5°41	4°22	10°17	17°44	18°33	13°25	28°29	7°50	6°34	19° 4	n.a.	F 25
S 26	5 45 49	27°31'14	3♈10	2°49	6°57	5° 8	10°31	17°51	18°37	13°27	28°28	7°D50	6°31	19°11	n.a.	S 26
S 27	5 49 45	28°32'11	16°41	3°35	8°12	5°54	10°45	17°58	18°40	13°29	28°26	7°51	6°28	19°18	n.a.	S 27
M28	5 53 42	29°33'07	0♉38	4°25	9°27	6°40	10°59	18° 5	18°44	13°30	28°25	7°R52	6°25	19°24	n.a.	M28
T 29	5 57 38	0♉34'01	15° 1	5°18	10°42	7°25	11°14	18°12	18°47	13°32	28°24	7°52	6°21	19°31	n.a.	T 29
W30	6 1 35	1°34'53	29°48	6°14	11°57	8°11	11°28	18°19	18°51	13°34	28°22	7°50	6°18	19°38	n.a.	W30
T 31	6 5 31	2♉35'44	14♊55	7♐13	13♑12	8♒57	11♑42	18♐26	18♐54	13♒36	28♊21	7♏46	6♏15	19♐45	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	20s52	14n12	0n12	22s23	0n36	21s59	0s27	24s 7	1s18	24s18	0s36	22s23	0n32	23s23	0s14	18s15	1s 6	28n34	4n47	14s44	14s19	19s53			n.a.
W 2	21 4	17 22	1s10	22 0	0 56	22 15	0 29	24 1	1 18	24 17	0 36	22 24	0 32	23 23	0 14	18 14	1 6	28 34	4 47	14 44	14 18	19 53			n.a.
T 3	21 16	19 22	2 28	21 35	1 16	22 30	0 32	23 55	1 17	24 17	0 36	22 25	0 32	23 24	0 14	18 14	1 6	28 35	4 48	14 43	14 17	19 53			n.a.
F 4	21 28	19 58	3 36	21 8	1 35	22 44	0 34	23 48	1 17	24 17	0 36	22 26	0 32	23 24	0 14	18 14	1 6	28 35	4 48	14 42	14 16	19 53			n.a.
S 5	21 39	19 7	4 28	20 41	1 54	22 57	0 36	23 41	1 16	24 16	0 36	22 27	0 32	23 24	0 14	18 13	1 6	28 35	4 48	14 41	14 15	19 53			n.a.
S 6	21 49	16 57	5 1	20 13	2 12	23 10	0 38	23 34	1 16	24 15	0 36	22 27	0 32	23 25	0 14	18 13	1 6	28 35	4 48	14 40	14 14	19 53			n.a.
M 7	21 59	13 47	5 14	19 46	2 29	23 22	0 40	23 26	1 15	24 15	0 36	22 28	0 32	23 25	0 14	18 13	1 6	28 35	4 48	14 38	14 13	19 53			n.a.
T 8	22 9	9 54	5 7	19 19	2 44	23 34	0 43	23 18	1 15	24 14	0 36	22 29	0 32	23 25	0 14	18 12	1 6	28 35	4 48	14 37	14 12	19 53			n.a.
W 9	22 18	5 37	4 43	18 54	2 57	23 44	0 45	23 10	1 14	24 14	0 36	22 30	0 32	23 26	0 14	18 12	1 6	28 35	4 48	14 37	14 11	19 53			n.a.
T 10	22 27	1 13	4 4	18 30	3 7	23 54	0 47	23 2	1 14	24 13	0 37	22 31	0 31	23 26	0 14	18 11	1 6	28 35	4 48	14 37	14 10	19 53			n.a.
F 11	22 35	3s 8	3 15	18 10	3 15	24 3	0 49	22 54	1 13	24 12	0 37	22 32	0 31	23 26	0 14	18 11	1 6	28 35	4 49	14 37	14 9	19 53			n.a.
S 12	22 43	7 15	2 17	17 52	3 20	24 12	0 51	22 45	1 13	24 12	0 37	22 32	0 31	23 27	0 14	18 11	1 6	28 35	4 49	14 38	14 8	19 53			n.a.
S 13	22 51	11 0	1 14	17 38	3 23	24 19	0 53	22 36	1 12	24 11	0 37	22 33	0 31	23 27	0 14	18 10	1 6	28 36	4 49	14 39	14 7	19 53			n.a.
M14	22 58	14 14	0 9	17 28	3 25	24 26	0 54	22 27	1 12	24 10	0 37	22 34	0 31	23 27	0 14	18 10	1 6	28 36	4 49	14 39	14 6	19 53			n.a.
T 15	23 4	16 51	0n55	17 21	3 24	24 33	0 56	22 17	1 11	24 9	0 37	22 35	0 31	23 28	0 14	18 9	1 6	28 36	4 49	14 39	14 5	19 52			n.a.
W16	23 10	18 43	1 57	17 17	3 21	24 38	0 58	22 8	1 11	24 9	0 37	22 36	0 31	23 28	0 14	18 9	1 6	28 36	4 49	14 38	14 4	19 52			n.a.
T 17	23 16	19 47	2 54	17 17	3 17	24 43	1 0	21 58	1 10	24 8	0 37	22 36	0 31	23 28	0 14	18 8	1 6	28 36	4 49	14 36	14 3	19 52			n.a.
F 18	23 21	19 58	3 43	17 19	3 12	24 47	1 2	21 48	1 10	24 7	0 37	22 37	0 31	23 29	0 14	18 8	1 6	28 36	4 49	14 34	14 2	19 52			n.a.
S 19	23 26	19 16	4 22	17 25	3 5	24 50	1 3	21 37	1 9	24 6	0 37	22 38	0 31	23 29	0 14	18 8	1 6	28 36	4 49	14 32	14 1	19 52			n.a.
S 20	23 30	17 44	4 50	17 33	2 58	24 52	1 5	21 27	1 9	24 5	0 37	22 39	0 31	23 29	0 14	18 7	1 6	28 36	4 49	14 29	14 0	19 52			n.a.
M21	23 34	15 24	5 5	17 43	2 50	24 54	1 7	21 16	1 8	24 4	0 37	22 39	0 31	23 30	0 14	18 7	1 5	28 36	4 50	14 26	13 58	19 52			n.a.
T 22	23 37	12 24	5 7	17 56	2 42	24 55	1 8	21 5	1 8	24 3	0 37	22 40	0 31	23 30	0 14	18 6	1 5	28 36	4 50	14 23	13 57	19 52			n.a.
W23	23 40	8 50	4 55	18 10	2 33	24 55	1 10	20 54	1 7	24 2	0 37	22 41	0 30	23 30	0 14	18 6	1 5	28 36	4 50	14 21	13 56	19 52			n.a.
T 24	23 42	4 49	4 29	18 25	2 24	24 54	1 11	20 43	1 7	24 1	0 37	22 42	0 30	23 31	0 14	18 5	1 5	28 36	4 50	14 20	13 55	19 52			n.a.
F 25	23 44	0 30	3 49	18 42	2 14	24 52	1 13	20 31	1 6	24 0	0 37	22 42	0 30	23 31	0 14	18 5	1 5	28 37	4 50	14 19	13 54	19 52			n.a.
S 26	23 46	3n58	2 56	19 0	2 4	24 50	1 14	20 19	1 6	23 59	0 38	22 43	0 30	23 31	0 14	18 4	1 5	28 37	4 50	14 19	13 53	19 51			n.a.
S 27	23 47	8 22	1 52	19 18	1 55	24 47	1 15	20 7	1 5	23 58	0 38	22 44	0 30	23 31	0 14	18 4	1 5	28 37	4 50	14 20	13 52	19 51			n.a.
M28	23 47	12 28	0 39	19 37	1 45	24 43	1 17	19 55	1 4	23 57	0 38	22 45	0 30	23 32	0 14	18 3	1 5	28 37	4 50	14 20	13 51	19 51			n.a.
T 29	23 47	15 58	0s38	19 56	1 35	24 38	1 18	19 43	1 4	23 56	0 38	22 45	0 30	23 32	0 14	18 3	1 5	28 37	4 50	14 20	13 50	19 51			n.a.
W30	23 47	18 32	1 55	20 16	1 25	24 33	1 19	19 30	1 3	23 55	0 38	22 46	0 30	23 32	0 14	18 2	1 5	28 37	4 50	14 19	13 49	19 51			n.a.
T 31	23s46	19n51	3s 5	20s35	1n15	24s27	1s20	19s17	1s 3	23s54	0s38	22s47	0n30	23s33	0s14	18s 1	1s 5	28n37	4n50	14s18	13s48	19s51			n.a.

Julian Day Number = 1436862.5, Delta T = 05h58m08s
Ecliptic obliquity = 23°47'12, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'59, Lahiri = -14°42'58 Julian Calendar 1 Dec. 780 BCE == Greg. Calendar 23 Nov. 780 BCE

The year -779 astronomical counting style corresponds to year 780 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 779 BCE
geocentric

JANUARY 779 BCE (-778) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 9 28	3♉36'33	0♋11	8♐16	14♉27	9♒43	11♉56	18♐33	18♐58	13♒38	28°R20	7°R39	6♏12	19♐51	n.a.	F 1
S 2	6 13 25	4°37'22	15°28	9°20	15°42	10°29	12°11	18°40	19° 1	13°39	28♊18	7♏31	6° 9	19°58	n.a.	S 2
S 3	6 17 21	5°38'08	0♌33	10°27	16°57	11°14	12°25	18°47	19° 5	13°41	28°17	7°21	6° 5	20° 5	n.a.	S 3
M 4	6 21 18	6°38'54	15°17	11°36	18°12	12° 0	12°39	18°54	19° 8	13°43	28°15	7°12	6° 2	20°11	n.a.	M 4
T 5	6 25 14	7°39'38	29°34	12°47	19°27	12°45	12°54	19° 1	19°12	13°45	28°14	7° 5	5°59	20°18	n.a.	T 5
W 6	6 29 11	8°40'20	13♍21	14° 0	20°42	13°31	13° 8	19° 8	19°15	13°47	28°13	7° 0	5°56	20°25	n.a.	W 6
T 7	6 33 7	9°41'02	26°37	15°14	21°57	14°17	13°22	19°15	19°18	13°49	28°11	6°57	5°53	20°31	n.a.	T 7
F 8	6 37 4	10°41'42	9♎27	16°30	23°12	15° 2	13°37	19°21	19°22	13°51	28°10	6°D56	5°50	20°38	n.a.	F 8
S 9	6 41 0	11°42'21	21°54	17°48	24°27	15°48	13°51	19°28	19°25	13°53	28° 9	6°56	5°46	20°45	n.a.	S 9
S 10	6 44 57	12°42'58	4♏ 4	19° 7	25°41	16°33	14° 5	19°35	19°28	13°55	28° 7	6°R57	5°43	20°51	n.a.	S 10
M11	6 48 54	13°43'34	16° 2	20°27	26°56	17°18	14°20	19°42	19°32	13°57	28° 6	6°56	5°40	20°58	n.a.	M11
T 12	6 52 50	14°44'09	27°53	21°49	28°11	18° 4	14°34	19°49	19°35	13°59	28° 5	6°54	5°37	21° 5	n.a.	T 12
W13	6 56 47	15°44'42	9♐40	23°11	29°26	18°49	14°49	19°55	19°38	14° 1	28° 3	6°49	5°34	21°11	n.a.	W13
T 14	7 0 43	16°45'14	21°28	24°35	0♒41	19°34	15° 3	20° 2	19°42	14° 3	28° 2	6°41	5°30	21°18	n.a.	T 14
F 15	7 4 40	17°45'44	3♉19	26° 1	1°56	20°20	15°17	20° 8	19°45	14° 5	28° 1	6°31	5°27	21°25	n.a.	F 15
S 16	7 8 36	18°46'12	15°16	27°27	3°10	21° 5	15°32	20°15	19°48	14° 7	28° 0	6°18	5°24	21°31	n.a.	S 16
S 17	7 12 33	19°46'39	27°19	28°54	4°25	21°50	15°46	20°22	19°51	14° 9	27°58	6° 4	5°21	21°38	n.a.	S 17
M18	7 16 29	20°47'04	9♒30	0♉23	5°40	22°35	16° 0	20°28	19°55	14°12	27°57	5°50	5°18	21°45	n.a.	M18
T 19	7 20 26	21°47'26	21°49	1°52	6°54	23°20	16°15	20°35	19°58	14°14	27°56	5°38	5°15	21°52	n.a.	T 19
W20	7 24 23	22°47'47	4♓18	3°23	8° 9	24° 5	16°29	20°41	20° 1	14°16	27°55	5°27	5°11	21°58	n.a.	W20
T 21	7 28 19	23°48'05	16°58	4°55	9°24	24°50	16°43	20°47	20° 4	14°18	27°53	5°19	5° 8	22° 5	n.a.	T 21
F 22	7 32 16	24°48'22	29°50	6°27	10°38	25°35	16°58	20°54	20° 7	14°20	27°52	5°15	5° 5	22°12	n.a.	F 22
S 23	7 36 12	25°48'36	12♈58	8° 1	11°53	26°20	17°12	21° 0	20°10	14°22	27°51	5°13	5° 2	22°18	n.a.	S 23
S 24	7 40 9	26°48'48	26°23	9°36	13° 7	27° 5	17°26	21° 6	20°13	14°24	27°50	5°12	4°59	22°25	n.a.	S 24
M25	7 44 5	27°48'58	10♉ 9	11°12	14°22	27°50	17°41	21°13	20°16	14°27	27°49	5°12	4°56	22°32	n.a.	M25
T 26	7 48 2	28°49'06	24°16	12°48	15°36	28°35	17°55	21°19	20°19	14°29	27°47	5°11	4°52	22°38	n.a.	T 26
W27	7 51 58	29°49'11	8♊44	14°26	16°51	29°20	18° 9	21°25	20°22	14°31	27°46	5° 8	4°49	22°45	n.a.	W27
T 28	7 55 55	0♒49'14	23°31	16° 5	18° 5	0♓ 4	18°23	21°31	20°25	14°33	27°45	5° 3	4°46	22°52	n.a.	T 28
F 29	7 59 52	1°49'15	8♋30	17°45	19°20	0°49	18°37	21°37	20°28	14°35	27°44	4°54	4°43	22°58	n.a.	F 29
S 30	8 3 48	2°49'14	23°34	19°26	20°34	1°34	18°52	21°43	20°31	14°38	27°43	4°44	4°40	23° 5	n.a.	S 30
S 31	8 7 45	3♒49'11	8♌32	21♉ 8	21♒49	2♓18	19♉ 6	21♐49	20♐33	14♒40	27♊42	4♏32	4♏36	23♐12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s44	19n44	4s 3	20s55	1n 6	24s20	1s21	19s 4	1s 2	23s52	0s38	22s47	0n30	23s33	0s14	18s 1	1s 5	28n37	4n50	14s16	13s47	19s51		n.a.
S 2	23 42	18 11	4 43	21 15	0 56	24 12	1 22	18 51	1 2	23 51	0 38	22 48	0 30	23 33	0 14	18 0	1 5	28 37	4 50	14 13	13 46	19 51		n.a.
S 3	23 40	15 24	5 3	21 34	0 47	24 4	1 23	18 38	1 1	23 50	0 38	22 49	0 30	23 34	0 14	18 0	1 5	28 37	4 51	14 10	13 45	19 50		n.a.
M 4	23 37	11 41	5 2	21 53	0 38	23 55	1 24	18 24	1 0	23 49	0 38	22 49	0 30	23 34	0 14	17 59	1 5	28 37	4 51	14 7	13 44	19 50		n.a.
T 5	23 34	7 23	4 42	22 11	0 28	23 45	1 25	18 11	1 0	23 47	0 38	22 50	0 30	23 34	0 14	17 59	1 5	28 37	4 51	14 4	13 43	19 50		n.a.
W 6	23 30	2 51	4 6	22 29	0 19	23 34	1 25	17 57	0 59	23 46	0 38	22 51	0 30	23 35	0 14	17 58	1 5	28 37	4 51	14 3	13 41	19 50		n.a.
T 7	23 26	1s40	3 18	22 47	0 11	23 23	1 26	17 43	0 59	23 45	0 39	22 51	0 30	23 35	0 14	17 58	1 5	28 37	4 51	14 2	13 40	19 50		n.a.
F 8	23 21	5 58	2 21	23 3	0 2	23 11	1 27	17 29	0 58	23 43	0 39	22 52	0 29	23 35	0 14	17 57	1 5	28 37	4 51	14 1	13 39	19 50		n.a.
S 9	23 16	9 53	1 19	23 19	0s 6	22 58	1 27	17 15	0 57	23 42	0 39	22 52	0 29	23 35	0 14	17 56	1 5	28 37	4 51	14 2	13 38	19 50		n.a.
S 10	23 10	13 18	0 15	23 34	0 14	22 45	1 28	17 0	0 57	23 40	0 39	22 53	0 29	23 36	0 14	17 56	1 5	28 37	4 51	14 2	13 37	19 49		n.a.
M11	23 4	16 6	0n48	23 49	0 22	22 31	1 28	16 46	0 56	23 39	0 39	22 54	0 29	23 36	0 14	17 55	1 5	28 37	4 51	14 2	13 36	19 49		n.a.
T 12	22 58	18 12	1 49	24 2	0 30	22 16	1 29	16 31	0 56	23 37	0 39	22 54	0 29	23 36	0 14	17 55	1 5	28 37	4 51	14 1	13 35	19 49		n.a.
W13	22 51	19 30	2 45	24 14	0 38	22 1	1 29	16 16	0 55	23 36	0 39	22 55	0 29	23 36	0 14	17 54	1 5	28 37	4 51	13 59	13 34	19 49		n.a.
T 14	22 43	19 58	3 33	24 25	0 45	21 45	1 29	16 1	0 54	23 34	0 39	22 55	0 29	23 37	0 14	17 53	1 5	28 37	4 51	13 57	13 33	19 49		n.a.
F 15	22 35	19 32	4 13	24 35	0 52	21 28	1 29	15 46	0 54	23 33	0 39	22 56	0 29	23 37	0 14	17 53	1 5	28 37	4 51	13 53	13 32	19 48		n.a.
S 16	22 27	18 15	4 41	24 44	0 58	21 11	1 29	15 31	0 53	23 31	0 39	22 56	0 29	23 37	0 14	17 52	1 5	28 37	4 51	13 49	13 31	19 48		n.a.
S 17	22 18	16 8	4 57	24 52	1 5	20 53	1 29	15 16	0 53	23 30	0 39	22 57	0 29	23 38	0 14	17 51	1 5	28 37	4 51	13 44	13 30	19 48		n.a.
M18	22 9	13 19	5 0	24 58	1 11	20 34	1 29	15 0	0 52	23 28	0 40	22 57	0 29	23 38	0 14	17 51	1 5	28 37	4 51	13 40	13 29	19 48		n.a.
T 19	22 0	9 53	4 49	25 3	1 17	20 15	1 29	14 44	0 51	23 26	0 40	22 58	0 29	23 38	0 14	17 50	1 5	28 37	4 51	13 35	13 28	19 48		n.a.
W20	21 50	5 59	4 24	25 7	1 22	19 56	1 29	14 29	0 51	23 25	0 40	22 58	0 29	23 38	0 14	17 50	1 5	28 37	4 51	13 32	13 26	19 48		n.a.
T 21	21 39	1 46	3 46	25 9	1 28	19 35	1 29	14 13	0 50	23 23	0 40	22 59	0 29	23 39	0 14	17 49	1 5	28 37	4 51	13 29	13 25	19 47		n.a.
F 22	21 29	2n37	2 55	25 10	1 33	19 14	1 29	13 57	0 49	23 21	0 40	22 59	0 29	23 39	0 14	17 48	1 5	28 37	4 51	13 28	13 24	19 47		n.a.
S 23	21 17	6 57	1 55	25 10	1 37	18 53	1 28	13 41	0 49	23 19	0 40	23 0	0 29	23 39	0 14	17 48	1 5	28 37	4 51	13 27	13 23	19 47		n.a.
S 24	21 6	11 3	0 46	25 7	1 42	18 31	1 28	13 25	0 48	23 18	0 40	23 0	0 29	23 39	0 14	17 47	1 5	28 37	4 51	13 27	13 22	19 47		n.a.
M25	20 54	14 40	0s26	25 4	1 46	18 9	1 27	13 8	0 47	23 16	0 40	23 1	0 29	23 40	0 14	17 46	1 5	28 37	4 51	13 27	13 21	19 46		n.a.
T 26	20 42	17 31	1 39	24 58	1 49	17 46	1 27	12 52	0 47	23 14	0 40	23 1	0 29	23 40	0 14	17 46	1 5	28 37	4 51	13 26	13 20	19 46		n.a.
W27	20 29	19 20	2 47	24 51	1 52	17 23	1 26	12 36	0 46	23 12	0 41	23 2	0 28	23 40	0 14	17 45	1 5	28 37	4 51	13 25	13 19	19 46		n.a.
T 28	20 16	19 52	3 46	24 43	1 55	16 59	1 25	12 19	0 46	23 10	0 41	23 2	0 28	23 40	0 14	17 44	1 5	28 37	4 51	13 23	13 18	19 46		n.a.
F 29	20 3	19 2	4 29	24 32	1 58	16 35	1 25	12 2	0 45	23 9	0 41	23 3	0 28	23 40	0 14	17 44	1 5	28 37	4 51	13 21	13 17	19 46		n.a.
S 30	19 49	16 51	4 55	24 20	2 0	16 10	1 24	11 46	0 44	23 7	0 41	23 3	0 28	23 41	0 14	17 43	1 5	28 37	4 51	13 17	13 16	19 45		n.a.
S 31	19s35	13n34	5s 0	24s 6	2s 2	15s45	1s23	11s29	0s44	23s 5	0s41	23s 4	0n28	23s41	0s14	17s42	1s 5	28n37	4n51	13s13	13s15	19s45		n.a.

Julian Day Number = 1436893.5, Delta T = 05h58m07s
Ecliptic obliquity = 23°47'12, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'54, Lahiri = -14°42'54 Julian Calendar 1 Jan. 779 BCE == Greg. Calendar 24 Dec. 780 BCE

The year -778 astronomical counting style corresponds to year 779 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 779 BCE
geocentric

FEBRUARY 779 BCE (-778) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 11 41	4♒49'05	23♌14	22♉52	23♒ 3	3♓ 3	19♉20	21♐55	20♐36	14♒42	27°R41	4°R20	4♏33	23♐19	n.a.	M 1
T 2	8 15 38	5°48'57	7♍34	24°36	24°17	3°47	19°34	22° 1	20°39	14°44	27♊40	4♏10	4°30	23°25	n.a.	T 2
W 3	8 19 34	6°48'48	21°26	26°22	25°31	4°32	19°48	22° 6	20°42	14°47	27°39	4° 3	4°27	23°32	n.a.	W 3
T 4	8 23 31	7°48'37	4♎49	28° 8	26°46	5°16	20° 2	22°12	20°44	14°49	27°38	3°58	4°24	23°39	n.a.	T 4
F 5	8 27 27	8°48'24	17°44	29°56	28° 0	6° 0	20°16	22°18	20°47	14°51	27°37	3°55	4°21	23°45	n.a.	F 5
S 6	8 31 24	9°48'09	0♏16	1♒45	29°14	6°45	20°30	22°23	20°50	14°53	27°36	3°55	4°17	23°52	n.a.	S 6
S 7	8 35 21	10°47'52	12°29	3°35	0♓28	7°29	20°44	22°29	20°52	14°56	27°35	3°55	4°14	23°59	n.a.	S 7
M 8	8 39 17	11°47'33	24°28	5°27	1°42	8°13	20°58	22°34	20°55	14°58	27°34	3°54	4°11	24° 5	n.a.	M 8
T 9	8 43 14	12°47'13	6♐20	7°19	2°56	8°57	21°12	22°40	20°57	15° 0	27°33	3°52	4° 8	24°12	n.a.	T 9
W10	8 47 10	13°46'50	18° 8	9°13	4°10	9°41	21°26	22°45	21° 0	15° 3	27°32	3°48	4° 5	24°19	n.a.	W10
T 11	8 51 7	14°46'26	29°58	11° 8	5°24	10°26	21°39	22°50	21° 2	15° 5	27°31	3°40	4° 2	24°25	n.a.	T 11
F 12	8 55 3	15°46'00	11♑53	13° 4	6°38	11°10	21°53	22°56	21° 5	15° 7	27°30	3°30	3°58	24°32	n.a.	F 12
S 13	8 59 0	16°45'31	23°56	15° 1	7°52	11°54	22° 7	23° 1	21° 7	15° 9	27°29	3°18	3°55	24°39	n.a.	S 13
S 14	9 2 56	17°45'01	6♒ 9	16°59	9° 6	12°37	22°21	23° 6	21°10	15°12	27°29	3° 5	3°52	24°46	n.a.	S 14
M15	9 6 53	18°44'28	18°32	18°58	10°20	13°21	22°34	23°11	21°12	15°14	27°28	2°51	3°49	24°52	n.a.	M15
T 16	9 10 49	19°43'54	1♓ 7	20°58	11°34	14° 5	22°48	23°16	21°14	15°16	27°27	2°39	3°46	24°59	n.a.	T 16
W17	9 14 46	20°43'17	13°54	22°59	12°48	14°49	23° 1	23°21	21°16	15°18	27°26	2°29	3°42	25° 6	n.a.	W17
T 18	9 18 43	21°42'37	26°51	25° 0	14° 2	15°33	23°15	23°26	21°18	15°21	27°26	2°21	3°39	25°12	n.a.	T 18
F 19	9 22 39	22°41'56	9♈59	27° 2	15°15	16°16	23°28	23°31	21°21	15°23	27°25	2°17	3°36	25°19	n.a.	F 19
S 20	9 26 36	23°41'12	23°19	29° 4	16°29	17° 0	23°42	23°35	21°23	15°25	27°24	2°15	3°33	25°26	n.a.	S 20
S 21	9 30 32	24°40'25	6♉51	1♓ 6	17°43	17°44	23°55	23°40	21°25	15°27	27°24	2°D14	3°30	25°32	n.a.	S 21
M22	9 34 29	25°39'36	20°37	3° 8	18°56	18°27	24° 8	23°44	21°27	15°30	27°23	2°R15	3°27	25°39	n.a.	M22
T 23	9 38 25	26°38'45	4♊37	5°10	20°10	19°11	24°22	23°49	21°29	15°32	27°22	2°15	3°23	25°46	n.a.	T 23
W24	9 42 22	27°37'51	18°51	7°10	21°23	19°54	24°35	23°53	21°31	15°34	27°22	2°13	3°20	25°52	n.a.	W24
T 25	9 46 18	28°36'55	3♋17	9°10	22°37	20°38	24°48	23°58	21°33	15°36	27°21	2° 9	3°17	25°59	n.a.	T 25
F 26	9 50 15	29°35'57	17°52	11° 8	23°50	21°21	25° 1	24° 2	21°34	15°39	27°21	2° 2	3°14	26° 6	n.a.	F 26
S 27	9 54 12	0♓34'56	2♌30	13° 5	25° 4	22° 4	25°14	24° 6	21°36	15°41	27°20	1°54	3°11	26°13	n.a.	S 27
S 28	9 58 8	1♓33'52	17♌ 5	14♓59	26♓17	22♓48	25♉27	24♐10	21♐38	15♒43	27♊20	1♏44	3♏ 8	26♐19	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s20	9n30	4s44	23s50	2s 3	15s19	1s22	11s12	0s43	23s 3	0s41	23s 4	0n28	23s41	0s14	17s42	1s 5	28n37	4n51	13s 9	13s13	19s45		n.a.
T 2	19 5	4 58	4 11	23 33	2 4	14 53	1 21	10 55	0 42	23 1	0 41	23 4	0 28	23 41	0 14	17 41	1 5	28 37	4 51	13 6	13 12	19 45		n.a.
W 3	18 50	0 19	3 24	23 13	2 4	14 27	1 20	10 38	0 42	22 59	0 41	23 5	0 28	23 42	0 14	17 40	1 5	28 37	4 51	13 3	13 11	19 44		n.a.
T 4	18 35	4s11	2 27	22 52	2 4	14 0	1 19	10 21	0 41	22 57	0 42	23 5	0 28	23 42	0 14	17 40	1 5	28 37	4 51	13 1	13 10	19 44		n.a.
F 5	18 19	8 21	1 25	22 28	2 4	13 33	1 17	10 4	0 40	22 55	0 42	23 6	0 28	23 42	0 14	17 39	1 5	28 37	4 51	13 0	13 9	19 44		n.a.
S 6	18 3	12 2	0 19	22 3	2 3	13 6	1 16	9 47	0 40	22 53	0 42	23 6	0 28	23 42	0 14	17 38	1 5	28 37	4 51	13 0	13 8	19 43		n.a.
S 7	17 47	15 5	0n45	21 36	2 1	12 38	1 15	9 29	0 39	22 51	0 42	23 6	0 28	23 42	0 14	17 38	1 5	28 37	4 51	13 0	13 7	19 43		n.a.
M 8	17 30	17 26	1 47	21 6	1 59	12 10	1 13	9 12	0 39	22 49	0 42	23 7	0 28	23 43	0 14	17 37	1 5	28 37	4 51	13 0	13 6	19 43		n.a.
T 9	17 13	19 0	2 43	20 35	1 57	11 41	1 12	8 55	0 38	22 47	0 42	23 7	0 28	23 43	0 14	17 36	1 5	28 37	4 51	12 59	13 5	19 43		n.a.
W10	16 56	19 44	3 31	20 2	1 54	11 13	1 10	8 37	0 37	22 45	0 42	23 7	0 28	23 43	0 14	17 36	1 5	28 37	4 51	12 58	13 4	19 42		n.a.
T 11	16 38	19 36	4 11	19 27	1 50	10 44	1 9	8 20	0 37	22 43	0 42	23 8	0 28	23 43	0 14	17 35	1 5	28 37	4 51	12 55	13 3	19 42		n.a.
F 12	16 20	18 36	4 40	18 50	1 46	10 14	1 7	8 2	0 36	22 41	0 43	23 8	0 28	23 43	0 14	17 34	1 5	28 37	4 51	12 52	13 2	19 42		n.a.
S 13	16 2	16 46	4 57	18 11	1 41	9 45	1 5	7 45	0 35	22 39	0 43	23 8	0 28	23 44	0 14	17 34	1 5	28 37	4 51	12 48	13 0	19 42		n.a.
S 14	15 44	14 10	5 0	17 30	1 36	9 15	1 4	7 27	0 35	22 36	0 43	23 9	0 28	23 44	0 15	17 33	1 5	28 37	4 51	12 43	12 59	19 41		n.a.
M15	15 26	10 54	4 50	16 47	1 30	8 45	1 2	7 9	0 34	22 34	0 43	23 9	0 28	23 44	0 15	17 32	1 5	28 37	4 51	12 38	12 58	19 41		n.a.
T 16	15 7	7 6	4 25	16 2	1 24	8 15	1 0	6 52	0 33	22 32	0 43	23 9	0 28	23 44	0 15	17 32	1 5	28 37	4 51	12 34	12 57	19 41		n.a.
W17	14 48	2 57	3 47	15 15	1 16	7 45	0 58	6 34	0 33	22 30	0 43	23 9	0 28	23 44	0 15	17 31	1 5	28 37	4 51	12 30	12 56	19 40		n.a.
T 18	14 28	1n25	2 56	14 27	1 9	7 14	0 56	6 16	0 32	22 28	0 43	23 10	0 28	23 44	0 15	17 30	1 5	28 36	4 51	12 28	12 55	19 40		n.a.
F 19	14 9	5 46	1 55	13 38	1 1	6 43	0 54	5 58	0 31	22 26	0 44	23 10	0 27	23 45	0 15	17 30	1 5	28 36	4 51	12 26	12 54	19 40		n.a.
S 20	13 49	9 55	0 47	12 46	0 52	6 12	0 52	5 41	0 31	22 24	0 44	23 10	0 27	23 45	0 15	17 29	1 5	28 36	4 51	12 26	12 53	19 39		n.a.
S 21	13 29	13 37	0s25	11 54	0 42	5 41	0 50	5 23	0 30	22 21	0 44	23 11	0 27	23 45	0 15	17 28	1 5	28 36	4 51	12 25	12 52	19 39		n.a.
M22	13 9	16 37	1 36	11 0	0 33	5 10	0 48	5 5	0 29	22 19	0 44	23 11	0 27	23 45	0 15	17 28	1 5	28 36	4 51	12 26	12 51	19 39		n.a.
T 23	12 49	18 42	2 43	10 6	0 22	4 39	0 45	4 47	0 29	22 17	0 44	23 11	0 27	23 45	0 15	17 27	1 5	28 36	4 51	12 26	12 49	19 38		n.a.
W24	12 28	19 38	3 42	9 11	0 12	4 7	0 43	4 29	0 28	22 15	0 44	23 11	0 27	23 45	0 15	17 26	1 5	28 36	4 51	12 25	12 48	19 38		n.a.
T 25	12 8	19 18	4 27	8 15	0 0	3 36	0 41	4 11	0 27	22 12	0 44	23 12	0 27	23 45	0 15	17 26	1 5	28 36	4 51	12 23	12 47	19 38		n.a.
F 26	11 47	17 42	4 55	7 19	0n11	3 4	0 38	3 53	0 27	22 10	0 45	23 12	0 27	23 46	0 15	17 25	1 5	28 36	4 51	12 21	12 46	19 37		n.a.
S 27	11 26	14 57	5 4	6 23	0 23	2 32	0 36	3 35	0 26	22 8	0 45	23 12	0 27	23 46	0 15	17 24	1 5	28 36	4 50	12 18	12 45	19 37		n.a.
S 28	11s 4	11n17	4s53	5s28	0n35	2s 1	0s34	3s17	0s26	22s 6	0s45	23s12	0n27	23s46	0s15	17s24	1s 5	28n36	4n50	12s15	12s44	19s37		n.a.

Julian Day Number = 1436924.5, Delta T = 05h58m05s
Ecliptic obliquity = 23°47'12, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'50, Lahiri = -14°42'50 Julian Calendar 1 Feb. 779 BCE == Greg. Calendar 24 Jan. 779 BCE

The year -778 astronomical counting style corresponds to year 779 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 779 BCE
geocentric

MARCH 779 BCE (-778) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 2 5	2♓32'46	1♍28	16♓51	27♓30	23♓31	25♉40	24♐14	21♐40	15♒45	27°R19	1°R35	3♏ 4	26♐26	n.a.	M 1
T 2	10 6 1	3°31'39	15°35	18°39	28°43	24°14	25°53	24°18	21°41	15°47	27♊19	1♏26	3° 1	26°33	n.a.	T 2
W 3	10 9 58	4°30'29	29°19	20°25	29°57	24°57	26° 5	24°22	21°43	15°50	27°18	1°20	2°58	26°39	n.a.	W 3
T 4	10 13 54	5°29'17	12♎39	22° 6	1♈10	25°40	26°18	24°26	21°44	15°52	27°18	1°16	2°55	26°46	n.a.	T 4
F 5	10 17 51	6°28'03	25°36	23°44	2°23	26°23	26°31	24°29	21°46	15°54	27°18	1°D14	2°52	26°53	n.a.	F 5
S 6	10 21 47	7°26'47	8♏10	25°17	3°36	27° 6	26°43	24°33	21°47	15°56	27°17	1°15	2°48	26°59	n.a.	S 6
S 7	10 25 44	8°25'30	20°26	26°46	4°49	27°49	26°56	24°37	21°49	15°58	27°17	1°15	2°45	27° 6	n.a.	S 7
M 8	10 29 40	9°24'10	2♐29	28°10	6° 2	28°32	27° 8	24°40	21°50	16° 0	27°17	1°17	2°42	27°13	n.a.	M 8
T 9	10 33 37	10°22'49	14°23	29°29	7°15	29°15	27°21	24°43	21°52	16° 3	27°16	1°R17	2°39	27°19	n.a.	T 9
W10	10 37 34	11°21'26	26°13	0♈43	8°28	29°58	27°33	24°47	21°53	16° 5	27°16	1°15	2°36	27°26	n.a.	W10
T 11	10 41 30	12°20'01	8♑ 5	1°51	9°41	0♈40	27°45	24°50	21°54	16° 7	27°16	1°12	2°33	27°33	n.a.	T 11
F 12	10 45 27	13°18'35	20° 4	2°54	10°53	1°23	27°57	24°53	21°55	16° 9	27°16	1° 7	2°29	27°40	n.a.	F 12
S 13	10 49 23	14°17'06	2♒12	3°51	12° 6	2° 6	28° 9	24°56	21°56	16°11	27°16	1° 0	2°26	27°46	n.a.	S 13
S 14	10 53 20	15°15'36	14°33	4°43	13°19	2°48	28°21	24°59	21°58	16°13	27°16	0°52	2°23	27°53	n.a.	S 14
M15	10 57 16	16°14'04	27° 9	5°29	14°31	3°31	28°33	25° 2	21°59	16°15	27°15	0°43	2°20	28° 0	n.a.	M15
T 16	11 1 13	17°12'29	9♓59	6° 9	15°44	4°13	28°45	25° 5	22° 0	16°17	27°15	0°36	2°17	28° 6	n.a.	T 16
W17	11 5 9	18°10'53	23° 5	6°43	16°57	4°56	28°57	25° 7	22° 0	16°19	27°15	0°30	2°13	28°13	n.a.	W17
T 18	11 9 6	19° 9'15	6♈24	7°11	18° 9	5°38	29° 8	25°10	22° 1	16°21	27°D15	0°25	2°10	28°20	n.a.	T 18
F 19	11 13 2	20° 7'35	19°55	7°33	19°21	6°21	29°20	25°12	22° 2	16°23	27°15	0°23	2° 7	28°26	n.a.	F 19
S 20	11 16 59	21° 5'53	3♉38	7°49	20°34	7° 3	29°31	25°15	22° 3	16°25	27°15	0°D23	2° 4	28°33	n.a.	S 20
S 21	11 20 56	22° 4'09	17°29	7°59	21°46	7°45	29°43	25°17	22° 4	16°27	27°15	0°23	2° 1	28°40	n.a.	S 21
M22	11 24 52	23° 2'22	1♊28	8°R 3	22°58	8°27	29°54	25°19	22° 4	16°29	27°15	0°25	1°58	28°47	n.a.	M22
T 23	11 28 49	24° 0'34	15°33	8° 2	24°11	9°10	0♒ 5	25°21	22° 5	16°31	27°16	0°26	1°54	28°53	n.a.	T 23
W24	11 32 45	24°58'43	29°44	7°56	25°23	9°52	0°16	25°23	22° 6	16°33	27°16	0°R26	1°51	29° 0	n.a.	W24
T 25	11 36 42	25°56'50	13♋58	7°44	26°35	10°34	0°27	25°25	22° 6	16°34	27°16	0°25	1°48	29° 7	n.a.	T 25
F 26	11 40 38	26°54'55	28°13	7°28	27°47	11°16	0°38	25°27	22° 7	16°36	27°16	0°22	1°45	29°13	n.a.	F 26
S 27	11 44 35	27°52'58	12♌25	7° 7	28°59	11°58	0°49	25°29	22° 7	16°38	27°16	0°18	1°42	29°20	n.a.	S 27
S 28	11 48 31	28°50'59	26°31	6°41	0♉11	12°40	1° 0	25°31	22° 8	16°40	27°16	0°14	1°39	29°27	n.a.	S 28
M29	11 52 28	29°48'58	10♍27	6°13	1°22	13°22	1°10	25°32	22° 8	16°42	27°17	0° 9	1°35	29°33	n.a.	M29
T 30	11 56 25	0♈46'55	24° 9	5°41	2°34	14° 3	1°21	25°34	22° 8	16°43	27°17	0° 5	1°32	29°40	n.a.	T 30
W31	12 0 21	1♈44'50	7♎35	5♈ 7	3♉46	14♈45	1♒31	25♐35	22♐ 8	16♒45	27♊17	0♏ 2	1♏29	29♐47	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	10s43	7n 0	4s24	4s33	0n47	1s29	0s31	2s59	0s25	22s 3	0s45	23s12	0n27	23s46	0s15	17s23	1s 5	28n36	4n50	12s12	12s43	19s36		n.a.
T 2	10 21	2 24	3 39	3 39	0 59	0 57	0 28	2 42	0 24	22 1	0 45	23 13	0 27	23 46	0 15	17 22	1 5	28 36	4 50	12 9	12 42	19 36		n.a.
W 3	10 0	2s12	2 42	2 46	1 11	0 25	0 26	2 24	0 24	21 59	0 45	23 13	0 27	23 46	0 15	17 22	1 6	28 36	4 50	12 6	12 41	19 36		n.a.
T 4	9 38	6 34	1 38	1 54	1 23	0n 7	0 23	2 6	0 23	21 57	0 46	23 13	0 27	23 46	0 15	17 21	1 6	28 36	4 50	12 5	12 40	19 35		n.a.
F 5	9 16	10 30	0 30	1 5	1 35	0 39	0 21	1 48	0 22	21 54	0 46	23 13	0 27	23 46	0 15	17 21	1 6	28 36	4 50	12 4	12 38	19 35		n.a.
S 6	8 54	13 51	0n37	0 17	1 46	1 11	0 18	1 30	0 22	21 52	0 46	23 13	0 27	23 47	0 15	17 20	1 6	28 36	4 50	12 4	12 37	19 35		n.a.
S 7	8 32	16 29	1 41	0n29	1 57	1 42	0 15	1 12	0 21	21 50	0 46	23 14	0 27	23 47	0 15	17 19	1 6	28 36	4 50	12 5	12 36	19 34		n.a.
M 8	8 9	18 21	2 40	1 12	2 8	2 14	0 12	0 54	0 20	21 47	0 46	23 14	0 27	23 47	0 15	17 19	1 6	28 35	4 50	12 5	12 35	19 34		n.a.
T 9	7 47	19 22	3 31	1 53	2 18	2 46	0 10	0 36	0 20	21 45	0 47	23 14	0 27	23 47	0 15	17 18	1 6	28 35	4 50	12 5	12 34	19 33		n.a.
W10	7 24	19 32	4 12	2 32	2 27	3 18	0 7	0 18	0 19	21 43	0 47	23 14	0 27	23 47	0 15	17 17	1 6	28 35	4 50	12 5	12 33	19 33		n.a.
T 11	7 2	18 49	4 43	3 7	2 35	3 49	0 4	0 1	0 18	21 41	0 47	23 14	0 27	23 47	0 15	17 17	1 6	28 35	4 50	12 4	12 32	19 33		n.a.
F 12	6 39	17 17	5 2	3 40	2 43	4 21	0 1	0n17	0 18	21 38	0 47	23 15	0 27	23 47	0 15	17 16	1 6	28 35	4 50	12 2	12 31	19 32		n.a.
S 13	6 16	14 58	5 8	4 9	2 50	4 52	0n 2	0 35	0 17	21 36	0 47	23 15	0 27	23 47	0 15	17 16	1 6	28 35	4 50	11 59	12 30	19 32		n.a.
S 14	5 53	11 56	4 59	4 36	2 57	5 24	0 4	0 53	0 16	21 34	0 47	23 15	0 27	23 47	0 15	17 15	1 6	28 35	4 50	11 56	12 29	19 32		n.a.
M15	5 30	8 19	4 36	4 59	3 2	5 55	0 7	1 10	0 16	21 32	0 48	23 15	0 27	23 47	0 15	17 14	1 6	28 35	4 50	11 54	12 27	19 31		n.a.
T 16	5 7	4 15	3 59	5 19	3 6	6 26	0 10	1 28	0 15	21 29	0 48	23 15	0 27	23 48	0 15	17 14	1 6	28 35	4 50	11 51	12 26	19 31		n.a.
W17	4 44	0n 5	3 8	5 35	3 9	6 57	0 13	1 46	0 15	21 27	0 48	23 15	0 26	23 48	0 15	17 13	1 6	28 35	4 50	11 49	12 25	19 30		n.a.
T 18	4 21	4 30	2 6	5 48	3 11	7 28	0 16	2 3	0 14	21 25	0 48	23 15	0 26	23 48	0 15	17 13	1 6	28 35	4 50	11 47	12 24	19 30		n.a.
F 19	3 58	8 46	0 56	5 58	3 12	7 59	0 19	2 21	0 13	21 22	0 48	23 16	0 26	23 48	0 15	17 12	1 6	28 35	4 49	11 46	12 23	19 30		n.a.
S 20	3 35	12 38	0s18	6 4	3 11	8 29	0 22	2 39	0 13	21 20	0 49	23 16	0 26	23 48	0 15	17 12	1 6	28 35	4 49	11 46	12 22	19 29		n.a.
S 21	3 11	15 50	1 32	6 6	3 9	8 59	0 25	2 56	0 12	21 18	0 49	23 16	0 26	23 48	0 15	17 11	1 6	28 35	4 49	11 46	12 21	19 29		n.a.
M22	2 48	18 8	2 41	6 5	3 6	9 29	0 28	3 14	0 11	21 16	0 49	23 16	0 26	23 48	0 15	17 10	1 6	28 35	4 49	11 47	12 20	19 28		n.a.
T 23	2 25	19 20	3 41	6 1	3 2	9 59	0 31	3 31	0 11	21 14	0 49	23 16	0 26	23 48	0 15	17 10	1 6	28 35	4 49	11 47	12 19	19 28		n.a.
W24	2 1	19 19	4 28	5 53	2 56	10 29	0 34	3 48	0 10	21 11	0 49	23 16	0 26	23 48	0 15	17 9	1 6	28 35	4 49	11 47	12 17	19 27		n.a.
T 25	1 38	18 5	4 59	5 42	2 49	10 58	0 37	4 6	0 10	21 9	0 50	23 16	0 26	23 48	0 15	17 9	1 6	28 35	4 49	11 47	12 16	19 27		n.a.
F 26	1 15	15 44	5 12	5 28	2 41	11 27	0 40	4 23	0 9	21 7	0 50	23 16	0 26	23 48	0 15	17 8	1 6	28 34	4 49	11 46	12 15	19 27		n.a.
S 27	0 51	12 27	5 5	5 10	2 31	11 56	0 43	4 40	0 8	21 5	0 50	23 16	0 26	23 48	0 15	17 8	1 6	28 34	4 49	11 45	12 14	19 26		n.a.
S 28	0 28	8 28	4 40	4 50	2 20	12 25	0 46	4 57	0 8	21 3	0 50	23 17	0 26	23 48	0 15	17 7	1 6	28 34	4 49	11 43	12 13	19 26		n.a.
M29	0 4	4 5	3 58	4 28	2 8	12 53	0 49	5 14	0 7	21 0	0 50	23 17	0 26	23 48	0 15	17 7	1 6	28 34	4 49	11 41	12 12	19 25		n.a.
T 30	0n19	0s27	3 4	4 3	1 55	13 21	0 52	5 31	0 6	20 58	0 51	23 17	0 26	23 48	0 15	17 6	1 6	28 34	4 49	11 40	12 11	19 25		n.a.
W31	0n42	4s53	2s 0	3n36	1n41	13n48	0n55	5n48	0s 6	20s56	0s51	23s17	0n26	23s48	0s15	17s 6	1s 6	28n34	4n49	11s39	12s10	19s24		n.a.

Julian Day Number = 1436952.5, Delta T = 05h58m04s
Ecliptic obliquity = 23°47'12, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'46, Lahiri = -14°42'46 Julian Calendar 1 March 779 BCE == Greg. Calendar 21 Feb. 779 BCE

The year -778 astronomical counting style corresponds to year 779 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 779 BCE
geocentric

APRIL 779 BCE (-778) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 4 18	2♈42'44	20♎42	4°R31	4♉58	15♈27	1♒42	25♐36	22♐ 9	16♒47	27♊18	0°R 0	1♏26	29♐54	n.a.	T 1
F 2	12 8 14	3°40'36	3♏30	3♈54	6° 9	16° 9	1°52	25°37	22° 9	16°49	27°18	0°D 0	1°23	0♑ 0	n.a.	F 2
S 3	12 12 11	4°38'26	16° 0	3°17	7°21	16°50	2° 2	25°38	22° 9	16°50	27°18	0♏ 1	1°19	0° 7	n.a.	S 3
S 4	12 16 7	5°36'15	28°16	2°40	8°32	17°32	2°12	25°39	22°R 9	16°52	27°19	0° 2	1°16	0°14	n.a.	S 4
M 5	12 20 4	6°34'03	10♐19	2° 3	9°43	18°14	2°22	25°40	22° 9	16°54	27°19	0° 4	1°13	0°20	n.a.	M 5
T 6	12 24 0	7°31'50	22°15	1°28	10°55	18°55	2°32	25°41	22° 9	16°55	27°20	0° 5	1°10	0°27	n.a.	T 6
W 7	12 27 57	8°29'35	4♑ 7	0°55	12° 6	19°37	2°41	25°42	22° 9	16°57	27°20	0°R 6	1° 7	0°34	n.a.	W 7
T 8	12 31 53	9°27'19	16° 1	0°25	13°17	20°18	2°51	25°42	22° 9	16°58	27°21	0° 6	1° 4	0°41	n.a.	T 8
F 9	12 35 50	10°25'01	28° 1	29♓58	14°28	20°59	3° 0	25°43	22° 8	17° 0	27°21	0° 5	1° 0	0°47	n.a.	F 9
S 10	12 39 47	11°22'42	10♒11	29°34	15°39	21°41	3° 9	25°43	22° 8	17° 1	27°22	0° 3	0°57	0°54	n.a.	S 10
S 11	12 43 43	12°20'23	22°36	29°14	16°50	22°22	3°19	25°44	22° 8	17° 3	27°23	0° 1	0°54	1° 1	n.a.	S 11
M12	12 47 40	13°18'01	5♓18	28°58	18° 1	23° 3	3°28	25°44	22° 8	17° 4	27°23	29♎59	0°51	1° 7	n.a.	M12
T 13	12 51 36	14°15'39	18°20	28°46	19°12	23°45	3°36	25°R44	22° 7	17° 6	27°24	29°56	0°48	1°14	n.a.	T 13
W14	12 55 33	15°13'15	1♈41	28°38	20°23	24°26	3°45	25°44	22° 7	17° 7	27°24	29°55	0°44	1°21	n.a.	W14
T 15	12 59 29	16°10'50	15°20	28°D35	21°33	25° 7	3°54	25°44	22° 6	17° 9	27°25	29°54	0°41	1°27	n.a.	T 15
F 16	13 3 26	17° 8'24	29°16	28°37	22°44	25°48	4° 2	25°44	22° 6	17°10	27°26	29°D53	0°38	1°34	n.a.	F 16
S 17	13 7 22	18° 5'56	13♉25	28°43	23°54	26°29	4°11	25°43	22° 5	17°11	27°27	29°53	0°35	1°41	n.a.	S 17
S 18	13 11 19	19° 3'28	27°43	28°54	25° 5	27°10	4°19	25°43	22° 4	17°13	27°27	29°54	0°32	1°48	n.a.	S 18
M19	13 15 16	20° 0'57	12♊ 5	29° 9	26°15	27°51	4°27	25°42	22° 4	17°14	27°28	29°55	0°29	1°54	n.a.	M19
T 20	13 19 12	20°58'26	26°27	29°28	27°26	28°32	4°35	25°42	22° 3	17°15	27°29	29°56	0°25	2° 1	n.a.	T 20
W21	13 23 9	21°55'52	10♋46	29°52	28°36	29°13	4°43	25°41	22° 2	17°16	27°30	29°56	0°22	2° 8	n.a.	W21
T 22	13 27 5	22°53'18	24°59	0♈20	29°46	29°54	4°51	25°40	22° 1	17°17	27°31	29°R56	0°19	2°14	n.a.	T 22
F 23	13 31 2	23°50'41	9♌ 4	0°52	0♊56	0♉35	4°58	25°39	22° 1	17°19	27°32	29°56	0°16	2°21	n.a.	F 23
S 24	13 34 58	24°48'04	22°57	1°29	2° 6	1°15	5° 6	25°39	22° 0	17°20	27°32	29°56	0°13	2°28	n.a.	S 24
S 25	13 38 55	25°45'25	6♍40	2° 9	3°16	1°56	5°13	25°37	21°59	17°21	27°33	29°55	0°10	2°35	n.a.	S 25
M26	13 42 51	26°42'45	20° 9	2°53	4°25	2°37	5°20	25°36	21°58	17°22	27°34	29°55	0° 6	2°41	n.a.	M26
T 27	13 46 48	27°40'03	3♎25	3°41	5°35	3°17	5°27	25°35	21°57	17°23	27°35	29°55	0° 3	2°48	n.a.	T 27
W28	13 50 45	28°37'21	16°27	4°32	6°44	3°58	5°34	25°34	21°56	17°24	27°36	29°54	29♎59	2°55	n.a.	W28
T 29	13 54 41	29°34'37	29°14	5°28	7°54	4°39	5°40	25°32	21°54	17°25	27°37	29°54	29°57	3° 1	n.a.	T 29
F 30	13 58 38	0♉31'53	11♏48	6♈26	9♊ 3	5♉19	5♒47	25♐31	21♐53	17♒26	27♊38	29♎54	29♎54	3♑ 8	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n 6	8s59	0s51	3n 8	1n26	14n16	0n57	6n 5	0s 5	20s54	0s51	23s17	0n26	23s48	0s15	17s 5	1s 6	28n34	4n49	11s38	12s 8	19s24		n.a.
F 2	1 29	12 34	0n19	2 39	1 10	14 43	1 0	6 22	0 5	20 52	0 51	23 17	0 26	23 48	0 15	17 5	1 6	28 34	4 49	11 38	12 7	19 23		n.a.
S 3	1 52	15 29	1 27	2 9	0 54	15 9	1 3	6 39	0 4	20 50	0 52	23 17	0 26	23 48	0 16	17 4	1 6	28 34	4 49	11 38	12 6	19 23		n.a.
S 4	2 15	17 38	2 29	1 39	0 37	15 36	1 6	6 56	0 3	20 48	0 52	23 17	0 26	23 49	0 16	17 4	1 6	28 34	4 49	11 39	12 5	19 22		n.a.
M 5	2 39	18 57	3 24	1 9	0 21	16 1	1 9	7 12	0 3	20 46	0 52	23 17	0 26	23 49	0 16	17 3	1 7	28 34	4 48	11 40	12 4	19 22		n.a.
T 6	3 2	19 25	4 9	0 39	0 4	16 27	1 12	7 29	0 2	20 44	0 52	23 17	0 26	23 49	0 16	17 3	1 7	28 34	4 48	11 40	12 3	19 22		n.a.
W 7	3 25	19 0	4 44	0 10	0s13	16 52	1 14	7 45	0 1	20 42	0 53	23 17	0 26	23 49	0 16	17 2	1 7	28 34	4 48	11 40	12 2	19 21		n.a.
T 8	3 48	17 45	5 6	0s17	0 30	17 17	1 17	8 2	0 1	20 40	0 53	23 17	0 26	23 49	0 16	17 2	1 7	28 34	4 48	11 40	12 1	19 21		n.a.
F 9	4 11	15 43	5 15	0 43	0 46	17 41	1 20	8 18	0 0	20 38	0 53	23 17	0 26	23 49	0 16	17 1	1 7	28 34	4 48	11 40	12 0	19 20		n.a.
S 10	4 34	12 58	5 10	1 7	1 2	18 5	1 23	8 35	0n 0	20 36	0 53	23 17	0 26	23 49	0 16	17 1	1 7	28 34	4 48	11 39	11 58	19 20		n.a.
S 11	4 57	9 36	4 51	1 29	1 17	18 28	1 25	8 51	0 1	20 34	0 53	23 17	0 26	23 49	0 16	17 1	1 7	28 34	4 48	11 38	11 57	19 19		n.a.
M12	5 19	5 43	4 18	1 49	1 31	18 51	1 28	9 7	0 2	20 32	0 54	23 18	0 25	23 49	0 16	17 0	1 7	28 34	4 48	11 38	11 56	19 19		n.a.
T 13	5 42	1 28	3 30	2 6	1 45	19 13	1 30	9 23	0 2	20 30	0 54	23 18	0 25	23 49	0 16	17 0	1 7	28 34	4 48	11 37	11 55	19 18		n.a.
W14	6 5	2n58	2 30	2 21	1 58	19 35	1 33	9 39	0 3	20 28	0 54	23 18	0 25	23 49	0 16	16 59	1 7	28 34	4 48	11 36	11 54	19 18		n.a.
T 15	6 27	7 21	1 20	2 33	2 10	19 57	1 35	9 55	0 3	20 26	0 54	23 18	0 25	23 49	0 16	16 59	1 7	28 34	4 48	11 36	11 53	19 17		n.a.
F 16	6 50	11 26	0 3	2 42	2 21	20 18	1 38	10 10	0 4	20 25	0 55	23 18	0 25	23 49	0 16	16 59	1 7	28 34	4 48	11 36	11 52	19 17		n.a.
S 17	7 12	14 55	1s14	2 49	2 31	20 38	1 40	10 26	0 5	20 23	0 55	23 18	0 25	23 49	0 16	16 58	1 7	28 33	4 48	11 36	11 50	19 16		n.a.
S 18	7 34	17 32	2 28	2 53	2 40	20 58	1 42	10 42	0 5	20 21	0 55	23 18	0 25	23 49	0 16	16 58	1 7	28 33	4 48	11 36	11 49	19 16		n.a.
M19	7 56	19 3	3 33	2 54	2 48	21 17	1 45	10 57	0 6	20 19	0 55	23 18	0 25	23 49	0 16	16 58	1 7	28 33	4 48	11 36	11 48	19 15		n.a.
T 20	8 18	19 20	4 25	2 53	2 55	21 36	1 47	11 13	0 6	20 18	0 56	23 18	0 25	23 49	0 16	16 57	1 7	28 33	4 48	11 37	11 47	19 15		n.a.
W21	8 40	18 22	4 59	2 49	3 1	21 54	1 49	11 28	0 7	20 16	0 56	23 18	0 25	23 48	0 16	16 57	1 7	28 33	4 48	11 37	11 46	19 14		n.a.
T 22	9 2	16 16	5 16	2 43	3 7	22 12	1 51	11 43	0 8	20 14	0 56	23 18	0 25	23 48	0 16	16 57	1 7	28 33	4 48	11 37	11 45	19 14		n.a.
F 23	9 23	13 13	5 13	2 34	3 11	22 29	1 53	11 58	0 8	20 13	0 57	23 18	0 25	23 48	0 16	16 56	1 7	28 33	4 48	11 37	11 44	19 13		n.a.
S 24	9 44	9 28	4 52	2 22	3 15	22 46	1 55	12 13	0 9	20 11	0 57	23 18	0 25	23 48	0 16	16 56	1 7	28 33	4 48	11 37	11 43	19 12		n.a.
S 25	10 6	5 16	4 14	2 8	3 17	23 2	1 57	12 28	0 9	20 10	0 57	23 18	0 25	23 48	0 16	16 56	1 7	28 33	4 47	11 36	11 41	19 12		n.a.
M26	10 27	0 51	3 23	1 52	3 19	23 17	1 59	12 43	0 10	20 8	0 57	23 18	0 25	23 48	0 16	16 55	1 7	28 33	4 47	11 36	11 40	19 11		n.a.
T 27	10 48	3s32	2 22	1 34	3 20	23 32	2 1	12 57	0 11	20 7	0 58	23 18	0 25	23 48	0 16	16 55	1 7	28 33	4 47	11 36	11 39	19 11		n.a.
W28	11 8	7 42	1 14	1 13	3 20	23 46	2 2	13 12	0 11	20 5	0 58	23 18	0 25	23 48	0 16	16 55	1 7	28 33	4 47	11 36	11 38	19 10		n.a.
T 29	11 29	11 25	0 4	0 50	3 19	23 59	2 4	13 26	0 12	20 4	0 58	23 18	0 25	23 48	0 16	16 55	1 8	28 33	4 47	11 36	11 37	19 10		n.a.
F 30	11n49	14s34	1n 6	0s26	3s18	24n12	2n 6	13n41	0n12	20s 3	0s58	23s18	0n25	23s48	0s16	16s54	1s 8	28n33	4n47	11s36	11s36	19s 9		n.a.

Julian Day Number = 1436983.5, Delta T = 05h58m03s
Ecliptic obliquity = 23°47'12, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'42, Lahiri = -14°42'42 Julian Calendar 1 Apr. 779 BCE == Greg. Calendar 24 March 779 BCE

The year -778 astronomical counting style corresponds to year 779 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 779 BCE
geocentric

MAY 779 BCE (-778) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 2 34	1♉29'08	24♏10	7♈28	10♊12	6♉ 0	5♒53	25°R29	21°R52	17♒27	27♊39	29°R54	29♎50	3♑15	n.a.	S 1
S 2	14 6 31	2°26'22	6♐19	8°33	11°21	6°40	6° 0	25♐27	21♐51	17°28	27°40	29♎54	29°47	3°21	n.a.	S 2
M 3	14 10 27	3°23'35	18°20	9°41	12°31	7°21	6° 6	25°26	21°50	17°29	27°42	29°54	29°44	3°28	n.a.	M 3
T 4	14 14 24	4°20'48	0♑15	10°53	13°39	8° 1	6°11	25°24	21°48	17°29	27°43	29°53	29°41	3°35	n.a.	T 4
W 5	14 18 20	5°18'01	12° 8	12° 8	14°48	8°41	6°17	25°22	21°47	17°30	27°44	29°53	29°38	3°42	n.a.	W 5
T 6	14 22 17	6°15'13	24° 1	13°26	15°57	9°22	6°23	25°20	21°45	17°31	27°45	29°52	29°35	3°48	n.a.	T 6
F 7	14 26 14	7°12'24	6♒ 1	14°46	17° 6	10° 2	6°28	25°18	21°44	17°32	27°46	29°D52	29°31	3°55	n.a.	F 7
S 8	14 30 10	8° 9'35	18°11	16°10	18°14	10°42	6°33	25°15	21°42	17°32	27°47	29°52	29°28	4° 2	n.a.	S 8
S 9	14 34 7	9° 6'46	0♓35	17°37	19°22	11°22	6°39	25°13	21°41	17°33	27°49	29°53	29°25	4° 8	n.a.	S 9
M10	14 38 3	10° 3'56	13°18	19° 7	20°31	12° 2	6°43	25°11	21°39	17°34	27°50	29°54	29°22	4°15	n.a.	M10
T 11	14 42 0	11° 1'06	26°22	20°39	21°39	12°43	6°48	25° 8	21°38	17°34	27°51	29°54	29°19	4°22	n.a.	T 11
W12	14 45 56	11°58'16	9♈51	22°15	22°47	13°23	6°53	25° 6	21°36	17°35	27°52	29°55	29°16	4°29	n.a.	W12
T 13	14 49 53	12°55'25	23°43	23°53	23°55	14° 3	6°57	25° 3	21°34	17°36	27°54	29°R56	29°12	4°35	n.a.	T 13
F 14	14 53 49	13°52'34	7♉57	25°35	25° 2	14°43	7° 1	25° 0	21°33	17°36	27°55	29°56	29° 9	4°42	n.a.	F 14
S 15	14 57 46	14°49'43	22°29	27°19	26°10	15°23	7° 5	24°58	21°31	17°37	27°56	29°55	29° 6	4°49	n.a.	S 15
S 16	15 1 43	15°46'51	7♊13	29° 5	27°17	16° 3	7° 9	24°55	21°29	17°37	27°58	29°54	29° 3	4°55	n.a.	S 16
M17	15 5 39	16°43'59	22° 1	0♉55	28°25	16°43	7°13	24°52	21°27	17°37	27°59	29°52	29° 0	5° 2	n.a.	M17
T 18	15 9 36	17°41'06	6♋47	2°47	29°32	17°22	7°16	24°49	21°26	17°38	28° 0	29°50	28°56	5° 9	n.a.	T 18
W19	15 13 32	18°38'13	21°23	4°42	0♋39	18° 2	7°20	24°46	21°24	17°38	28° 2	29°48	28°53	5°16	n.a.	W19
T 20	15 17 29	19°35'20	5♌45	6°39	1°46	18°42	7°23	24°42	21°22	17°39	28° 3	29°46	28°50	5°22	n.a.	T 20
F 21	15 21 25	20°32'25	19°49	8°38	2°53	19°22	7°26	24°39	21°20	17°39	28° 5	29°D46	28°47	5°29	n.a.	F 21
S 22	15 25 22	21°29'31	3♍35	10°40	3°59	20° 2	7°29	24°36	21°18	17°39	28° 6	29°46	28°44	5°36	n.a.	S 22
S 23	15 29 19	22°26'35	17° 2	12°43	5° 6	20°41	7°31	24°33	21°16	17°39	28° 7	29°47	28°41	5°42	n.a.	S 23
M24	15 33 15	23°23'40	0♎12	14°49	6°12	21°21	7°34	24°29	21°14	17°39	28° 9	29°49	28°37	5°49	n.a.	M24
T 25	15 37 12	24°20'44	13° 7	16°55	7°18	22° 1	7°36	24°26	21°12	17°40	28°10	29°50	28°34	5°56	n.a.	T 25
W26	15 41 8	25°17'48	25°48	19° 3	8°24	22°40	7°38	24°22	21°10	17°40	28°12	29°R51	28°31	6° 3	n.a.	W26
T 27	15 45 5	26°14'51	8♏17	21°12	9°30	23°20	7°40	24°19	21° 8	17°40	28°13	29°51	28°28	6° 9	n.a.	T 27
F 28	15 49 1	27°11'55	20°35	23°22	10°36	23°59	7°41	24°15	21° 6	17°40	28°15	29°49	28°25	6°16	n.a.	F 28
S 29	15 52 58	28° 8'59	2♐45	25°32	11°41	24°39	7°43	24°11	21° 3	17°40	28°16	29°46	28°21	6°23	n.a.	S 29
S 30	15 56 54	29° 6'03	14°47	27°42	12°46	25°18	7°44	24° 7	21° 1	17°R40	28°18	29°42	28°18	6°29	n.a.	S 30
M31	16 0 51	0♊ 3'07	26♐44	29♉52	13♋51	25♉58	7♒45	24♐ 4	20♐59	17♒40	28♊19	29♎37	28♎15	6♑36	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n10	16s59	2n11	0n 1	3s15	24n24	2n 7	13n55	0n13	20s 1	0s59	23s18	0n25	23s48	0s16	16s54	1s 8	28n33	4n47	11s36	11s35	19s 9		n.a.
S 2	12 30	18 35	3 9	0 30	3 12	24 35	2 8	14 9	0 13	20 0	0 59	23 18	0 25	23 48	0 16	16 54	1 8	28 33	4 47	11 36	11 34	19 8		n.a.
M 3	12 50	19 19	3 57	1 0	3 9	24 46	2 10	14 23	0 14	19 59	0 59	23 18	0 24	23 48	0 16	16 54	1 8	28 33	4 47	11 36	11 32	19 8		n.a.
T 4	13 9	19 11	4 36	1 33	3 4	24 56	2 11	14 37	0 15	19 57	1 0	23 18	0 24	23 48	0 16	16 53	1 8	28 33	4 47	11 36	11 31	19 7		n.a.
W 5	13 29	18 13	5 2	2 7	2 59	25 6	2 12	14 50	0 15	19 56	1 0	23 18	0 24	23 48	0 16	16 53	1 8	28 33	4 47	11 35	11 30	19 6		n.a.
T 6	13 48	16 27	5 15	2 43	2 54	25 14	2 13	15 4	0 16	19 55	1 0	23 18	0 24	23 48	0 16	16 53	1 8	28 33	4 47	11 35	11 29	19 6		n.a.
F 7	14 7	13 57	5 15	3 20	2 47	25 23	2 14	15 18	0 16	19 54	1 0	23 18	0 24	23 48	0 16	16 53	1 8	28 33	4 47	11 35	11 28	19 5		n.a.
S 8	14 26	10 50	5 1	3 59	2 41	25 30	2 15	15 31	0 17	19 53	1 1	23 18	0 24	23 48	0 16	16 53	1 8	28 33	4 47	11 35	11 27	19 5		n.a.
S 9	14 44	7 11	4 33	4 39	2 33	25 37	2 16	15 44	0 17	19 52	1 1	23 18	0 24	23 47	0 16	16 52	1 8	28 33	4 47	11 35	11 26	19 4		n.a.
M10	15 3	3 7	3 50	5 21	2 25	25 43	2 17	15 57	0 18	19 51	1 1	23 18	0 24	23 47	0 16	16 52	1 8	28 33	4 47	11 36	11 24	19 3		n.a.
T 11	15 21	1n13	2 55	6 4	2 17	25 48	2 17	16 10	0 19	19 50	1 2	23 18	0 24	23 47	0 16	16 52	1 8	28 33	4 47	11 36	11 23	19 3		n.a.
W12	15 39	5 37	1 49	6 48	2 8	25 53	2 18	16 23	0 19	19 49	1 2	23 18	0 24	23 47	0 16	16 52	1 8	28 33	4 47	11 36	11 22	19 2		n.a.
T 13	15 57	9 52	0 34	7 34	1 59	25 57	2 18	16 36	0 20	19 48	1 2	23 18	0 24	23 47	0 16	16 52	1 8	28 33	4 47	11 37	11 21	19 2		n.a.
F 14	16 14	13 40	0s44	8 20	1 49	26 0	2 18	16 48	0 20	19 48	1 3	23 18	0 24	23 47	0 16	16 52	1 8	28 33	4 47	11 37	11 20	19 1		n.a.
S 15	16 31	16 42	2 1	9 8	1 39	26 2	2 19	17 1	0 21	19 47	1 3	23 18	0 24	23 47	0 16	16 52	1 8	28 33	4 47	11 36	11 19	19 1		n.a.
S 16	16 48	18 41	3 12	9 56	1 29	26 4	2 19	17 13	0 21	19 46	1 3	23 18	0 24	23 47	0 16	16 52	1 8	28 33	4 47	11 36	11 18	19 0		n.a.
M17	17 5	19 24	4 9	10 45	1 18	26 5	2 19	17 25	0 22	19 45	1 3	23 17	0 24	23 47	0 16	16 51	1 8	28 33	4 47	11 35	11 16	18 59		n.a.
T 18	17 21	18 47	4 50	11 34	1 7	26 6	2 19	17 37	0 22	19 45	1 4	23 17	0 24	23 47	0 16	16 51	1 8	28 33	4 47	11 34	11 15	18 59		n.a.
W19	17 37	16 55	5 12	12 24	0 56	26 5	2 18	17 49	0 23	19 44	1 4	23 17	0 24	23 47	0 16	16 51	1 8	28 33	4 47	11 34	11 14	18 58		n.a.
T 20	17 53	14 3	5 14	13 14	0 45	26 4	2 18	18 1	0 24	19 44	1 4	23 17	0 23	23 46	0 16	16 51	1 9	28 33	4 47	11 33	11 13	18 57		n.a.
F 21	18 9	10 24	4 56	14 3	0 34	26 3	2 18	18 13	0 24	19 43	1 5	23 17	0 23	23 46	0 16	16 51	1 9	28 33	4 47	11 33	11 12	18 57		n.a.
S 22	18 24	6 16	4 22	14 53	0 22	26 0	2 17	18 24	0 25	19 43	1 5	23 17	0 23	23 46	0 16	16 51	1 9	28 33	4 47	11 33	11 11	18 56		n.a.
S 23	18 39	1 54	3 34	15 42	0 11	25 57	2 16	18 35	0 25	19 42	1 5	23 17	0 23	23 46	0 17	16 51	1 9	28 33	4 47	11 34	11 10	18 56		n.a.
M24	18 53	2s28	2 36	16 31	0n 0	25 54	2 16	18 46	0 26	19 42	1 6	23 17	0 23	23 46	0 17	16 51	1 9	28 33	4 47	11 34	11 8	18 55		n.a.
T 25	19 8	6 38	1 31	17 18	0 11	25 49	2 15	18 57	0 26	19 42	1 6	23 17	0 23	23 46	0 17	16 51	1 9	28 33	4 47	11 35	11 7	18 54		n.a.
W26	19 22	10 27	0 22	18 5	0 21	25 44	2 14	19 8	0 27	19 42	1 6	23 17	0 23	23 46	0 17	16 51	1 9	28 33	4 47	11 35	11 6	18 54		n.a.
T 27	19 36	13 45	0n46	18 50	0 32	25 39	2 13	19 19	0 27	19 41	1 7	23 17	0 23	23 46	0 17	16 51	1 9	28 33	4 47	11 35	11 5	18 53		n.a.
F 28	19 49	16 22	1 51	19 33	0 41	25 32	2 11	19 29	0 28	19 41	1 7	23 17	0 23	23 45	0 17	16 51	1 9	28 33	4 47	11 34	11 4	18 52		n.a.
S 29	20 2	18 13	2 51	20 15	0 51	25 25	2 10	19 40	0 28	19 41	1 7	23 17	0 23	23 45	0 17	16 51	1 9	28 33	4 47	11 33	11 3	18 52		n.a.
S 30	20 15	19 14	3 41	20 54	1 0	25 18	2 8	19 50	0 29	19 41	1 8	23 16	0 23	23 45	0 17	16 51	1 9	28 33	4 47	11 32	11 2	18 51		n.a.
M31	20n27	19s23	4n22	21n31	1n 8	25n 9	2n 7	20n 0	0n29	19s41	1s 8	23s16	0n23	23s45	0s17	16s51	1s 9	28n33	4n47	11s30	11s 0	18s50		n.a.

Julian Day Number = 1437013.5, Delta T = 05h58m01s
Ecliptic obliquity = 23°47'12, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'38, Lahiri = -14°42'37 Julian Calendar 1 May 779 BCE == Greg. Calendar 23 Apr. 779 BCE

The year -778 astronomical counting style corresponds to year 779 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 779 BCE
geocentric

JUNE 779 BCE (-778) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 4 48	1♊ 0'11	8♉37	2♊ 2	14♋56	26♉37	7♒46	24°R 0	20°R57	17°R40	28♊21	29°R32	28♎12	6♉43	n.a.	T 1
W 2	16 8 44	1°57'16	20°29	4°11	16° 1	27°17	7°47	23♐56	20♐55	17♒40	28°23	29♎27	28° 9	6°50	n.a.	W 2
T 3	16 12 41	2°54'21	2♒22	6°19	17° 5	27°56	7°47	23°52	20°52	17°40	28°24	29°22	28° 6	6°56	n.a.	T 3
F 4	16 16 37	3°51'27	14°21	8°26	18° 9	28°35	7°48	23°48	20°50	17°39	28°26	29°19	28° 2	7° 3	n.a.	F 4
S 5	16 20 34	4°48'33	26°29	10°32	19°13	29°15	7°R48	23°44	20°48	17°39	28°27	29°17	27°59	7°10	n.a.	S 5
S 6	16 24 30	5°45'40	8♓50	12°37	20°17	29°54	7°48	23°40	20°46	17°39	28°29	29°D17	27°56	7°16	n.a.	S 6
M 7	16 28 27	6°42'47	21°30	14°40	21°20	0♊33	7°47	23°36	20°43	17°39	28°31	29°18	27°53	7°23	n.a.	M 7
T 8	16 32 23	7°39'55	4♈31	16°42	22°23	1°12	7°47	23°31	20°41	17°39	28°32	29°19	27°50	7°30	n.a.	T 8
W 9	16 36 20	8°37'04	17°58	18°42	23°26	1°52	7°46	23°27	20°39	17°38	28°34	29°21	27°47	7°37	n.a.	W 9
T 10	16 40 17	9°34'13	1♉53	20°40	24°29	2°31	7°45	23°23	20°36	17°38	28°36	29°R21	27°43	7°43	n.a.	T 10
F 11	16 44 13	10°31'23	16°13	22°36	25°32	3°10	7°44	23°19	20°34	17°37	28°37	29°20	27°40	7°50	n.a.	F 11
S 12	16 48 10	11°28'34	0♊58	24°31	26°34	3°49	7°43	23°14	20°32	17°37	28°39	29°17	27°37	7°57	n.a.	S 12
S 13	16 52 6	12°25'46	15°59	26°24	27°36	4°28	7°42	23°10	20°29	17°37	28°41	29°12	27°34	8° 3	n.a.	S 13
M14	16 56 3	13°22'58	1♋ 8	28°15	28°38	5° 7	7°40	23° 6	20°27	17°36	28°42	29° 6	27°31	8°10	n.a.	M14
T 15	16 59 59	14°20'11	16°15	0♋ 5	29°39	5°46	7°38	23° 1	20°25	17°36	28°44	29° 0	27°27	8°17	n.a.	T 15
W16	17 3 56	15°17'24	1♌11	1°52	0♌40	6°25	7°36	22°57	20°22	17°35	28°46	28°53	27°24	8°24	n.a.	W16
T 17	17 7 53	16°14'37	15°48	3°38	1°41	7° 4	7°34	22°53	20°20	17°35	28°47	28°48	27°21	8°30	n.a.	T 17
F 18	17 11 49	17°11'51	0♍ 0	5°22	2°42	7°43	7°31	22°48	20°17	17°34	28°49	28°45	27°18	8°37	n.a.	F 18
S 19	17 15 46	18° 9'06	13°47	7° 4	3°42	8°22	7°29	22°44	20°15	17°33	28°51	28°D44	27°15	8°44	n.a.	S 19
S 20	17 19 42	19° 6'21	27°10	8°45	4°41	9° 1	7°26	22°39	20°12	17°33	28°52	28°44	27°12	8°50	n.a.	S 20
M21	17 23 39	20° 3'36	10♎10	10°24	5°41	9°40	7°23	22°35	20°10	17°32	28°54	28°45	27° 8	8°57	n.a.	M21
T 22	17 27 35	21° 0'52	22°52	12° 0	6°40	10°19	7°20	22°30	20° 8	17°31	28°56	28°R46	27° 5	9° 4	n.a.	T 22
W23	17 31 32	21°58'09	5♏19	13°36	7°39	10°57	7°17	22°26	20° 5	17°30	28°58	28°46	27° 2	9°11	n.a.	W23
T 24	17 35 28	22°55'26	17°34	15° 9	8°37	11°36	7°13	22°21	20° 3	17°30	28°59	28°44	26°59	9°17	n.a.	T 24
F 25	17 39 25	23°52'45	29°40	16°40	9°35	12°15	7° 9	22°17	20° 0	17°29	29° 1	28°40	26°56	9°24	n.a.	F 25
S 26	17 43 22	24°50'04	11♐40	18°10	10°32	12°54	7° 5	22°13	19°58	17°28	29° 3	28°33	26°53	9°31	n.a.	S 26
S 27	17 47 18	25°47'24	23°36	19°38	11°29	13°32	7° 1	22° 8	19°56	17°27	29° 5	28°25	26°49	9°37	n.a.	S 27
M28	17 51 15	26°44'45	5♑29	21° 4	12°26	14°11	6°57	22° 4	19°53	17°26	29° 6	28°14	26°46	9°44	n.a.	M28
T 29	17 55 11	27°42'07	17°21	22°28	13°22	14°50	6°53	21°59	19°51	17°25	29° 8	28° 3	26°43	9°51	n.a.	T 29
W30	17 59 8	28♊39'31	29♑14	23♋51	14♌18	15♊28	6♒48	21♐55	19♐49	17♒25	29♊10	27♎52	26♎40	9♑58	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n39	18s39	4n51	22n 6	1n15	25n 0	2n 5	20n10	0n30	19s41	1s 8	23s16	0n23	23s45	0s17	16s51	1s 9	28n33	4n47	11s28	10s59	18s50		n.a.
W 2	20 51	17 8	5 8	22 38	1 22	24 51	2 3	20 20	0 31	19 41	1 9	23 16	0 23	23 45	0 17	16 51	1 9	28 33	4 47	11 26	10 58	18 49		n.a.
T 3	21 3	14 52	5 11	23 8	1 29	24 41	2 1	20 29	0 31	19 42	1 9	23 16	0 22	23 45	0 17	16 52	1 9	28 33	4 47	11 25	10 57	18 48		n.a.
F 4	21 14	11 58	5 1	23 35	1 34	24 30	1 59	20 39	0 32	19 42	1 9	23 16	0 22	23 45	0 17	16 52	1 9	28 33	4 47	11 23	10 56	18 48		n.a.
S 5	21 24	8 31	4 37	23 59	1 39	24 19	1 57	20 48	0 32	19 42	1 9	23 16	0 22	23 44	0 17	16 52	1 9	28 34	4 47	11 23	10 55	18 47		n.a.
S 6	21 35	4 40	4 1	24 21	1 43	24 7	1 54	20 57	0 33	19 43	1 10	23 16	0 22	23 44	0 17	16 52	1 9	28 34	4 47	11 23	10 53	18 46		n.a.
M 7	21 45	0 30	3 11	24 40	1 47	23 54	1 52	21 6	0 33	19 43	1 10	23 16	0 22	23 44	0 17	16 52	1 9	28 34	4 47	11 23	10 52	18 46		n.a.
T 8	21 54	3n49	2 11	24 56	1 50	23 41	1 49	21 15	0 34	19 43	1 10	23 15	0 22	23 44	0 17	16 52	1 9	28 34	4 47	11 23	10 51	18 45		n.a.
W 9	22 4	8 6	1 1	25 9	1 52	23 27	1 46	21 23	0 34	19 44	1 11	23 15	0 22	23 44	0 17	16 52	1 10	28 34	4 47	11 24	10 50	18 44		n.a.
T 10	22 12	12 5	0s14	25 20	1 53	23 13	1 43	21 32	0 35	19 44	1 11	23 15	0 22	23 44	0 17	16 52	1 10	28 34	4 47	11 24	10 49	18 44		n.a.
F 11	22 21	15 29	1 30	25 29	1 54	22 59	1 40	21 40	0 35	19 45	1 11	23 15	0 22	23 43	0 17	16 53	1 10	28 34	4 47	11 24	10 48	18 43		n.a.
S 12	22 29	18 0	2 43	25 35	1 54	22 44	1 37	21 48	0 36	19 46	1 12	23 15	0 22	23 43	0 17	16 53	1 10	28 34	4 47	11 23	10 47	18 42		n.a.
S 13	22 37	19 18	3 45	25 38	1 54	22 28	1 33	21 56	0 36	19 46	1 12	23 15	0 22	23 43	0 17	16 53	1 10	28 34	4 47	11 21	10 45	18 42		n.a.
M14	22 44	19 14	4 33	25 39	1 53	22 12	1 30	22 4	0 37	19 47	1 12	23 15	0 22	23 43	0 17	16 53	1 10	28 34	4 47	11 19	10 44	18 41		n.a.
T 15	22 51	17 48	5 1	25 38	1 51	21 55	1 26	22 11	0 37	19 48	1 13	23 14	0 21	23 43	0 17	16 53	1 10	28 34	4 47	11 16	10 43	18 40		n.a.
W16	22 58	15 11	5 8	25 35	1 49	21 38	1 22	22 19	0 38	19 49	1 13	23 14	0 21	23 43	0 17	16 54	1 10	28 34	4 47	11 14	10 42	18 40		n.a.
T 17	23 4	11 38	4 55	25 30	1 46	21 20	1 18	22 26	0 38	19 49	1 13	23 14	0 21	23 42	0 17	16 54	1 10	28 34	4 47	11 12	10 41	18 39		n.a.
F 18	23 10	7 31	4 24	25 23	1 43	21 3	1 14	22 33	0 39	19 50	1 14	23 14	0 21	23 42	0 17	16 54	1 10	28 34	4 47	11 11	10 40	18 38		n.a.
S 19	23 15	3 7	3 38	25 15	1 39	20 44	1 10	22 40	0 39	19 51	1 14	23 14	0 21	23 42	0 17	16 54	1 10	28 34	4 47	11 11	10 38	18 37		n.a.
S 20	23 20	1s20	2 42	25 4	1 35	20 25	1 5	22 47	0 40	19 52	1 14	23 14	0 21	23 42	0 17	16 54	1 10	28 34	4 47	11 11	10 37	18 37		n.a.
M21	23 24	5 35	1 38	24 52	1 30	20 6	1 1	22 53	0 40	19 53	1 15	23 14	0 21	23 42	0 17	16 55	1 10	28 34	4 47	11 11	10 36	18 36		n.a.
T 22	23 29	9 30	0 32	24 38	1 25	19 47	0 56	22 59	0 41	19 55	1 15	23 13	0 21	23 42	0 17	16 55	1 10	28 34	4 48	11 12	10 35	18 35		n.a.
W23	23 32	12 56	0n35	24 23	1 19	19 27	0 51	23 5	0 41	19 56	1 15	23 13	0 21	23 41	0 17	16 55	1 10	28 35	4 48	11 11	10 34	18 35		n.a.
T 24	23 36	15 44	1 39	24 7	1 13	19 7	0 46	23 11	0 42	19 57	1 15	23 13	0 21	23 41	0 17	16 56	1 10	28 35	4 48	11 11	10 33	18 34		n.a.
F 25	23 39	17 48	2 38	23 50	1 6	18 46	0 41	23 17	0 42	19 58	1 16	23 13	0 21	23 41	0 17	16 56	1 10	28 35	4 48	11 9	10 31	18 33		n.a.
S 26	23 41	19 4	3 29	23 31	1 0	18 25	0 36	23 23	0 43	19 59	1 16	23 13	0 21	23 41	0 17	16 56	1 10	28 35	4 48	11 7	10 30	18 32		n.a.
S 27	23 43	19 28	4 10	23 11	0 52	18 4	0 30	23 28	0 43	20 1	1 16	23 13	0 20	23 41	0 17	16 56	1 10	28 35	4 48	11 4	10 29	18 32		n.a.
M28	23 45	19 0	4 40	22 51	0 45	17 43	0 24	23 33	0 44	20 2	1 17	23 12	0 20	23 41	0 17	16 57	1 10	28 35	4 48	11 0	10 28	18 31		n.a.
T 29	23 46	17 43	4 58	22 29	0 37	17 21	0 19	23 38	0 44	20 4	1 17	23 12	0 20	23 40	0 17	16 57	1 10	28 35	4 48	10 56	10 27	18 30		n.a.
W30	23n47	15s40	5n 3	22n 7	0n28	16n59	0n13	23n43	0n45	20s 5	1s17	23s12	0n20	23s40	0s17	16s57	1s10	28n35	4n48	10s52	10s26	18s29		n.a.

Julian Day Number = 1437044.5, Delta T = 05h58m00s
Ecliptic obliquity = 23°47'11, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'34, Lahiri = -14°42'33 Julian Calendar 1 June 779 BCE == Greg. Calendar 24 May 779 BCE

The year -778 astronomical counting style corresponds to year 779 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 779 BCE
geocentric

JULY 779 BCE (-778) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 3 4	29♊36'56	11♒ 9	25♋11	15♌13	16♊ 7	6°R44	21°R50	19°R46	17°R24	29♊11	27°R43	26♎37	10♑ 4	n.a.	T 1
F 2	18 7 1	0♋34'22	23°10	26°29	16° 7	16°45	6♒39	21♐46	19♐44	17♒23	29°13	27♎35	26°33	10°11	n.a.	F 2
S 3	18 10 57	1°31'49	5♓18	27°46	17° 2	17°24	6°34	21°42	19°41	17°22	29°15	27°29	26°30	10°18	n.a.	S 3
S 4	18 14 54	2°29'18	17°38	29° 0	17°55	18° 3	6°28	21°37	19°39	17°20	29°17	27°26	26°27	10°24	n.a.	S 4
M 5	18 18 51	3°26'48	0♈15	0♌12	18°48	18°41	6°23	21°33	19°37	17°19	29°18	27°D25	26°24	10°31	n.a.	M 5
T 6	18 22 47	4°24'20	13°11	1°22	19°41	19°20	6°18	21°29	19°35	17°18	29°20	27°25	26°21	10°38	n.a.	T 6
W 7	18 26 44	5°21'54	26°32	2°30	20°32	19°58	6°12	21°24	19°32	17°17	29°22	27°R25	26°18	10°45	n.a.	W 7
T 8	18 30 40	6°19'29	10♉19	3°35	21°24	20°37	6° 6	21°20	19°30	17°16	29°24	27°25	26°14	10°51	n.a.	T 8
F 9	18 34 37	7°17'06	24°36	4°38	22°14	21°15	6° 0	21°16	19°28	17°15	29°25	27°22	26°11	10°58	n.a.	F 9
S 10	18 38 33	8°14'44	9♊18	5°38	23° 4	21°53	5°54	21°12	19°25	17°14	29°27	27°17	26° 8	11° 5	n.a.	S 10
S 11	18 42 30	9°12'24	24°22	6°36	23°53	22°32	5°48	21° 8	19°23	17°13	29°29	27°10	26° 5	11°12	n.a.	S 11
M12	18 46 26	10°10'06	9♋39	7°30	24°42	23°10	5°41	21° 4	19°21	17°11	29°31	27° 0	26° 2	11°18	n.a.	M12
T 13	18 50 23	11° 7'49	24°58	8°22	25°30	23°49	5°35	21° 0	19°19	17°10	29°32	26°50	25°59	11°25	n.a.	T 13
W14	18 54 20	12° 5'34	10♌ 7	9°10	26°17	24°27	5°28	20°56	19°17	17° 9	29°34	26°40	25°55	11°32	n.a.	W14
T 15	18 58 16	13° 3'19	24°56	9°55	27° 3	25° 5	5°22	20°52	19°15	17° 8	29°36	26°32	25°52	11°38	n.a.	T 15
F 16	19 2 13	14° 1'06	9♍20	10°37	27°48	25°44	5°15	20°48	19°12	17° 6	29°37	26°26	25°49	11°45	n.a.	F 16
S 17	19 6 9	14°58'55	23°14	11°14	28°32	26°22	5° 8	20°44	19°10	17° 5	29°39	26°22	25°46	11°52	n.a.	S 17
S 18	19 10 6	15°56'44	6♎40	11°48	29°16	27° 0	5° 1	20°40	19° 8	17° 4	29°41	26°20	25°43	11°59	n.a.	S 18
M19	19 14 2	16°54'35	19°39	12°17	29°58	27°38	4°54	20°36	19° 6	17° 2	29°42	26°20	25°39	12° 5	n.a.	M19
T 20	19 17 59	17°52'28	2♏17	12°42	0♍40	28°17	4°46	20°32	19° 4	17° 1	29°44	26°20	25°36	12°12	n.a.	T 20
W21	19 21 55	18°50'22	14°38	13° 3	1°21	28°55	4°39	20°29	19° 2	16°59	29°46	26°19	25°33	12°19	n.a.	W21
T 22	19 25 52	19°48'17	26°45	13°18	2° 0	29°33	4°32	20°25	19° 0	16°58	29°47	26°16	25°30	12°25	n.a.	T 22
F 23	19 29 49	20°46'14	8♐45	13°28	2°38	0♋11	4°24	20°22	18°58	16°56	29°49	26°11	25°27	12°32	n.a.	F 23
S 24	19 33 45	21°44'12	20°39	13°R32	3°15	0°49	4°17	20°18	18°56	16°55	29°51	26° 2	25°24	12°39	n.a.	S 24
S 25	19 37 42	22°42'12	2♑31	13°31	3°51	1°27	4° 9	20°15	18°55	16°54	29°52	25°51	25°20	12°46	n.a.	S 25
M26	19 41 38	23°40'14	14°23	13°24	4°26	2° 5	4° 1	20°11	18°53	16°52	29°54	25°38	25°17	12°52	n.a.	M26
T 27	19 45 35	24°38'17	26°17	13°11	5° 0	2°43	3°54	20° 8	18°51	16°51	29°56	25°24	25°14	12°59	n.a.	T 27
W28	19 49 31	25°36'22	8♒14	12°51	5°32	3°21	3°46	20° 5	18°49	16°49	29°57	25°10	25°11	13° 6	n.a.	W28
T 29	19 53 28	26°34'29	20°15	12°26	6° 2	3°59	3°38	20° 2	18°47	16°48	29°59	24°57	25° 8	13°12	n.a.	T 29
F 30	19 57 24	27°32'38	2♓22	11°54	6°31	4°37	3°30	19°59	18°46	16°46	0♋ 0	24°47	25° 5	13°19	n.a.	F 30
S 31	20 1 21	28♋30'49	14♓36	11♌16	6♍59	5♋15	3♒22	19♐56	18♐44	16♒44	0♋ 2	24♎39	25♎ 1	13♑26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n47	12s57	4n55	21n44	0n20	16n37	0n 7	23n48	0n45	20s 7	1s17	23s12	0n20	23s40	0s17	16s58	1s10	28n35	4n48	10s49	10s24	18s29			n.a.
F 2	23 47	9 41	4 34	21 20	0 11	16 14	0 0	23 52	0 46	20 8	1 18	23 12	0 20	23 40	0 17	16 58	1 11	28 35	4 48	10 46	10 23	18 28			n.a.
S 3	23 47	5 59	4 1	20 56	0 2	15 52	0s 6	23 57	0 46	20 10	1 18	23 12	0 20	23 40	0 17	16 58	1 11	28 35	4 48	10 44	10 22	18 27			n.a.
S 4	23 46	1 58	3 15	20 32	0s 8	15 29	0 13	24 1	0 46	20 11	1 18	23 11	0 20	23 39	0 17	16 59	1 11	28 35	4 48	10 43	10 21	18 26			n.a.
M 5	23 44	2n13	2 19	20 7	0 17	15 6	0 20	24 5	0 47	20 13	1 19	23 11	0 20	23 39	0 17	16 59	1 11	28 35	4 48	10 42	10 20	18 26			n.a.
T 6	23 43	6 26	1 15	19 42	0 27	14 43	0 26	24 8	0 47	20 15	1 19	23 11	0 20	23 39	0 17	17 0	1 11	28 36	4 48	10 42	10 19	18 25			n.a.
W 7	23 41	10 27	0 5	19 17	0 38	14 19	0 34	24 12	0 48	20 16	1 19	23 11	0 19	23 39	0 17	17 0	1 11	28 36	4 49	10 42	10 17	18 24			n.a.
T 8	23 38	14 3	1s 8	18 51	0 48	13 56	0 41	24 15	0 48	20 18	1 19	23 11	0 19	23 39	0 17	17 0	1 11	28 36	4 49	10 42	10 16	18 23			n.a.
F 9	23 35	16 57	2 19	18 26	0 59	13 32	0 48	24 18	0 49	20 20	1 20	23 10	0 19	23 39	0 17	17 1	1 11	28 36	4 49	10 41	10 15	18 23			n.a.
S 10	23 32	18 50	3 23	18 1	1 9	13 9	0 56	24 21	0 49	20 21	1 20	23 10	0 19	23 38	0 17	17 1	1 11	28 36	4 49	10 39	10 14	18 22			n.a.
S 11	23 28	19 26	4 14	17 36	1 20	12 45	1 4	24 24	0 50	20 23	1 20	23 10	0 19	23 38	0 17	17 2	1 11	28 36	4 49	10 37	10 13	18 21			n.a.
M12	23 23	18 39	4 48	17 12	1 31	12 21	1 11	24 27	0 50	20 25	1 20	23 10	0 19	23 38	0 17	17 2	1 11	28 36	4 49	10 33	10 12	18 20			n.a.
T 13	23 19	16 30	5 1	16 48	1 42	11 58	1 20	24 29	0 51	20 27	1 21	23 10	0 19	23 38	0 17	17 2	1 11	28 36	4 49	10 29	10 10	18 19			n.a.
W14	23 14	13 16	4 53	16 24	1 53	11 34	1 28	24 31	0 51	20 29	1 21	23 10	0 19	23 38	0 17	17 3	1 11	28 36	4 49	10 26	10 9	18 19			n.a.
T 15	23 8	9 14	4 26	16 1	2 5	11 10	1 36	24 33	0 52	20 31	1 21	23 9	0 19	23 38	0 17	17 3	1 11	28 36	4 49	10 23	10 8	18 18			n.a.
F 16	23 2	4 46	3 42	15 39	2 16	10 47	1 45	24 35	0 52	20 33	1 21	23 9	0 19	23 37	0 17	17 4	1 11	28 37	4 49	10 20	10 7	18 17			n.a.
S 17	22 56	0 12	2 46	15 18	2 27	10 23	1 53	24 37	0 53	20 35	1 22	23 9	0 18	23 37	0 17	17 4	1 11	28 37	4 49	10 19	10 6	18 16			n.a.
S 18	22 49	4s15	1 42	14 58	2 38	9 59	2 2	24 38	0 53	20 37	1 22	23 9	0 18	23 37	0 17	17 5	1 11	28 37	4 50	10 19	10 5	18 16			n.a.
M19	22 42	8 20	0 35	14 39	2 49	9 36	2 11	24 39	0 53	20 39	1 22	23 9	0 18	23 37	0 17	17 5	1 11	28 37	4 50	10 18	10 3	18 15			n.a.
T 20	22 34	11 57	0n31	14 22	3 0	9 12	2 21	24 40	0 54	20 40	1 22	23 9	0 18	23 37	0 17	17 5	1 11	28 37	4 50	10 18	10 2	18 14			n.a.
W21	22 26	14 57	1 35	14 6	3 10	8 49	2 30	24 41	0 54	20 42	1 22	23 8	0 18	23 37	0 17	17 6	1 11	28 37	4 50	10 18	10 1	18 13			n.a.
T 22	22 18	17 14	2 33	13 52	3 21	8 26	2 39	24 42	0 55	20 44	1 23	23 8	0 18	23 36	0 17	17 6	1 11	28 37	4 50	10 17	10 0	18 12			n.a.
F 23	22 9	18 43	3 24	13 40	3 30	8 3	2 49	24 42	0 55	20 46	1 23	23 8	0 18	23 36	0 17	17 7	1 11	28 37	4 50	10 15	9 59	18 11			n.a.
S 24	22 0	19 22	4 5	13 30	3 40	7 41	2 59	24 43	0 56	20 48	1 23	23 8	0 18	23 36	0 17	17 7	1 11	28 37	4 50	10 12	9 58	18 11			n.a.
S 25	21 51	19 10	4 36	13 22	3 48	7 18	3 9	24 43	0 56	20 50	1 23	23 8	0 18	23 36	0 17	17 8	1 11	28 38	4 50	10 8	9 56	18 10			n.a.
M26	21 41	18 8	4 54	13 16	3 56	6 56	3 19	24 43	0 57	20 53	1 23	23 8	0 17	23 36	0 17	17 8	1 11	28 38	4 51	10 3	9 55	18 9			n.a.
T 27	21 30	16 18	4 59	13 13	4 3	6 35	3 29	24 43	0 57	20 55	1 23	23 8	0 17	23 36	0 17	17 9	1 11	28 38	4 51	9 58	9 54	18 8			n.a.
W28	21 20	13 46	4 52	13 13	4 10	6 13	3 40	24 42	0 58	20 57	1 24	23 7	0 17	23 35	0 17	17 9	1 11	28 38	4 51	9 52	9 53	18 7			n.a.
T 29	21 9	10 39	4 31	13 15	4 14	5 52	3 50	24 41	0 58	20 59	1 24	23 7	0 17	23 35	0 17	17 10	1 11	28 38	4 51	9 48	9 52	18 7			n.a.
F 30	20 57	7 5	3 58	13 20	4 18	5 31	4 1	24 41	0 58	21 1	1 24	23 7	0 17	23 35	0 17	17 10	1 11	28 38	4 51	9 44	9 51	18 6			n.a.
S 31	20n45	3s10	3n14	13n29	4s20	5n11	4s12	24n40	0n59	21s 3	1s24	23s 7	0n17	23s35	0s17	17s11	1s11	28n38	4n51	9s41	9s49	18s 5			n.a.

Julian Day Number = 1437074.5, Delta T = 05h57m59s
Ecliptic obliquity = 23°47'11, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'30, Lahiri = -14°42'29 Julian Calendar 1 July 779 BCE == Greg. Calendar 23 June 779 BCE

The year -778 astronomical counting style corresponds to year 779 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 779 BCE
geocentric

AUGUST 779 BCE (-778) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 5 18	29♋29'02	27♓ 1	10°R33	7♍25	5♋53	3°R15	19°R53	18°R42	16°R43	0♋ 3	24°R34	24♎58	13♑33	n.a.	S 1
M 2	20 9 14	0♌27'17	9♈40	9♌45	7°50	6°31	3♒ 7	19♐50	18♐41	16♒41	0° 5	24♎32	24°55	13°39	n.a.	M 2
T 3	20 13 11	1°25'34	22°35	8°52	8°12	7° 9	2°59	19°47	18°39	16°40	0° 7	24°D32	24°52	13°46	n.a.	T 3
W 4	20 17 7	2°23'54	5♉50	7°55	8°33	7°47	2°51	19°45	18°38	16°38	0° 8	24°R32	24°49	13°53	n.a.	W 4
T 5	20 21 4	3°22'16	19°30	6°56	8°53	8°25	2°43	19°42	18°36	16°37	0°10	24°31	24°45	14° 0	n.a.	T 5
F 6	20 25 0	4°20'40	3♊35	5°56	9°10	9° 3	2°35	19°39	18°35	16°35	0°11	24°28	24°42	14° 6	n.a.	F 6
S 7	20 28 57	5°19'07	18° 5	4°56	9°26	9°41	2°27	19°37	18°33	16°33	0°13	24°23	24°39	14°13	n.a.	S 7
S 8	20 32 53	6°17'35	2♋58	3°57	9°39	10°19	2°19	19°35	18°32	16°32	0°14	24°16	24°36	14°20	n.a.	S 8
M 9	20 36 50	7°16'06	18° 5	3° 0	9°51	10°57	2°11	19°32	18°31	16°30	0°15	24° 6	24°33	14°26	n.a.	M 9
T 10	20 40 47	8°14'39	3♌19	2° 8	10° 0	11°35	2° 3	19°30	18°29	16°28	0°17	23°56	24°30	14°33	n.a.	T 10
W11	20 44 43	9°13'14	18°27	1°21	10° 7	12°12	1°55	19°28	18°28	16°27	0°18	23°45	24°26	14°40	n.a.	W11
T 12	20 48 40	10°11'51	3♍20	0°41	10°12	12°50	1°47	19°26	18°27	16°25	0°20	23°36	24°23	14°47	n.a.	T 12
F 13	20 52 36	11°10'30	17°49	0° 8	10°15	13°28	1°40	19°24	18°26	16°24	0°21	23°29	24°20	14°53	n.a.	F 13
S 14	20 56 33	12° 9'11	1♎50	29♋44	10°R16	14° 6	1°32	19°22	18°25	16°22	0°23	23°25	24°17	15° 0	n.a.	S 14
S 15	21 0 29	13° 7'54	15°21	29°28	10°14	14°43	1°24	19°21	18°24	16°20	0°24	23°23	24°14	15° 7	n.a.	S 15
M16	21 4 26	14° 6'38	28°25	29°D23	10°10	15°21	1°17	19°19	18°23	16°19	0°25	23°D23	24°10	15°13	n.a.	M16
T 17	21 8 22	15° 5'24	11♏ 6	29°27	10° 3	15°59	1° 9	19°17	18°22	16°17	0°27	23°R24	24° 7	15°20	n.a.	T 17
W18	21 12 19	16° 4'13	23°27	29°40	9°54	16°36	1° 2	19°16	18°21	16°15	0°28	23°23	24° 4	15°27	n.a.	W18
T 19	21 16 15	17° 3'03	5♐33	0♌ 4	9°43	17°14	0°54	19°15	18°20	16°14	0°29	23°22	24° 1	15°34	n.a.	T 19
F 20	21 20 12	18° 1'55	17°31	0°36	9°29	17°52	0°47	19°13	18°19	16°12	0°30	23°18	23°58	15°40	n.a.	F 20
S 21	21 24 9	19° 0'48	29°23	1°18	9°13	18°29	0°40	19°12	18°18	16°10	0°32	23°11	23°55	15°47	n.a.	S 21
S 22	21 28 5	19°59'44	11♑15	2° 8	8°55	19° 7	0°33	19°11	18°17	16° 9	0°33	23° 2	23°51	15°54	n.a.	S 22
M23	21 32 2	20°58'42	23° 8	3° 6	8°34	19°45	0°26	19°10	18°17	16° 7	0°34	22°51	23°48	16° 1	n.a.	M23
T 24	21 35 58	21°57'42	5♒ 6	4°11	8°11	20°22	0°19	19° 9	18°16	16° 5	0°35	22°40	23°45	16° 7	n.a.	T 24
W25	21 39 55	22°56'44	17° 9	5°23	7°46	21° 0	0°12	19° 8	18°15	16° 4	0°36	22°28	23°42	16°14	n.a.	W25
T 26	21 43 51	23°55'48	29°20	6°40	7°19	21°37	0° 6	19° 8	18°15	16° 2	0°38	22°18	23°39	16°21	n.a.	T 26
F 27	21 47 48	24°54'54	11♓39	8° 3	6°50	22°15	29♑59	19° 7	18°14	16° 0	0°39	22° 9	23°36	16°27	n.a.	F 27
S 28	21 51 44	25°54'02	24° 7	9°30	6°20	22°52	29°53	19° 7	18°14	15°59	0°40	22° 3	23°32	16°34	n.a.	S 28
S 29	21 55 41	26°53'12	6♈45	11° 1	5°48	23°30	29°46	19° 6	18°13	15°57	0°41	22° 0	23°29	16°41	n.a.	S 29
M30	21 59 37	27°52'25	19°34	12°35	5°15	24° 7	29°40	19° 6	18°13	15°55	0°42	21°D58	23°26	16°48	n.a.	M30
T 31	22 3 34	28♌51'41	2♉37	14♌13	4♍40	24♋45	29♑34	19♐ 6	18♐13	15♒54	0♋43	21♎59	23♎23	16♑54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	20n33	0n56	2n20	13n40	4s21	4n51	4s22	24n38	0n59	21s 5	1s24	23s 7	0n17	23s35	0s17	17s11	1s11	28n38	4n51	9s39	9s48	18s 4			n.a.
M 2	20 21	5 4	1 18	13 54	4 20	4 32	4 33	24 37	1 0	21 7	1 24	23 7	0 17	23 35	0 17	17 12	1 12	28 39	4 51	9 39	9 47	18 3			n.a.
T 3	20 8	9 4	0 10	14 11	4 17	4 13	4 45	24 35	1 0	21 9	1 24	23 7	0 17	23 35	0 17	17 12	1 12	28 39	4 52	9 38	9 46	18 2			n.a.
W 4	19 55	12 44	1s 0	14 30	4 11	3 55	4 56	24 34	1 1	21 11	1 24	23 7	0 16	23 34	0 17	17 13	1 12	28 39	4 52	9 38	9 45	18 2			n.a.
T 5	19 41	15 48	2 8	14 52	4 4	3 37	5 7	24 32	1 1	21 13	1 25	23 6	0 16	23 34	0 17	17 13	1 12	28 39	4 52	9 38	9 43	18 1			n.a.
F 6	19 27	18 3	3 11	15 16	3 55	3 20	5 18	24 30	1 1	21 14	1 25	23 6	0 16	23 34	0 17	17 14	1 12	28 39	4 52	9 37	9 42	18 0			n.a.
S 7	19 13	19 12	4 3	15 41	3 44	3 4	5 29	24 27	1 2	21 16	1 25	23 6	0 16	23 34	0 17	17 14	1 12	28 39	4 52	9 35	9 41	17 59			n.a.
S 8	18 58	19 4	4 41	16 7	3 32	2 49	5 41	24 25	1 2	21 18	1 25	23 6	0 16	23 34	0 17	17 15	1 12	28 39	4 52	9 32	9 40	17 58			n.a.
M 9	18 43	17 36	5 0	16 34	3 17	2 34	5 52	24 22	1 3	21 20	1 25	23 6	0 16	23 34	0 17	17 15	1 12	28 40	4 52	9 29	9 39	17 57			n.a.
T 10	18 28	14 53	4 57	17 2	3 1	2 20	6 3	24 19	1 3	21 22	1 25	23 6	0 16	23 34	0 17	17 16	1 12	28 40	4 53	9 25	9 38	17 56			n.a.
W11	18 12	11 11	4 34	17 29	2 44	2 7	6 14	24 16	1 4	21 24	1 25	23 6	0 16	23 34	0 17	17 16	1 12	28 40	4 53	9 21	9 36	17 56			n.a.
T 12	17 57	6 49	3 52	17 55	2 26	1 55	6 25	24 13	1 4	21 26	1 25	23 6	0 16	23 33	0 17	17 17	1 12	28 40	4 53	9 18	9 35	17 55			n.a.
F 13	17 40	2 11	2 57	18 21	2 7	1 43	6 36	24 10	1 4	21 28	1 25	23 6	0 15	23 33	0 17	17 17	1 12	28 40	4 53	9 15	9 34	17 54			n.a.
S 14	17 24	2s27	1 52	18 44	1 48	1 33	6 47	24 6	1 5	21 29	1 25	23 6	0 15	23 33	0 17	17 18	1 12	28 40	4 53	9 13	9 33	17 53			n.a.
S 15	17 7	6 47	0 43	19 6	1 29	1 24	6 58	24 2	1 5	21 31	1 25	23 6	0 15	23 33	0 17	17 18	1 12	28 40	4 53	9 13	9 32	17 52			n.a.
M16	16 50	10 39	0n27	19 26	1 10	1 16	7 8	23 59	1 6	21 33	1 25	23 6	0 15	23 33	0 17	17 19	1 12	28 41	4 53	9 13	9 30	17 51			n.a.
T 17	16 33	13 54	1 33	19 44	0 51	1 9	7 19	23 55	1 6	21 35	1 25	23 6	0 15	23 33	0 17	17 19	1 12	28 41	4 54	9 13	9 29	17 50			n.a.
W18	16 15	16 26	2 33	19 58	0 33	1 3	7 28	23 50	1 7	21 36	1 25	23 6	0 15	23 33	0 17	17 20	1 12	28 41	4 54	9 13	9 28	17 49			n.a.
T 19	15 57	18 11	3 25	20 10	0 16	0 59	7 38	23 46	1 7	21 38	1 25	23 6	0 15	23 33	0 17	17 21	1 12	28 41	4 54	9 12	9 27	17 48			n.a.
F 20	15 39	19 6	4 7	20 19	0n 1	0 55	7 47	23 41	1 7	21 40	1 25	23 6	0 15	23 33	0 17	17 21	1 12	28 41	4 54	9 11	9 26	17 48			n.a.
S 21	15 20	19 9	4 38	20 25	0 16	0 53	7 56	23 37	1 8	21 41	1 25	23 6	0 15	23 33	0 17	17 22	1 12	28 41	4 54	9 8	9 25	17 47			n.a.
S 22	15 2	18 22	4 57	20 28	0 30	0 53	8 4	23 32	1 8	21 43	1 25	23 6	0 14	23 33	0 17	17 22	1 12	28 42	4 54	9 5	9 23	17 46			n.a.
M23	14 43	16 47	5 3	20 27	0 44	0 53	8 12	23 27	1 9	21 44	1 25	23 6	0 14	23 33	0 17	17 23	1 12	28 42	4 55	9 1	9 22	17 45			n.a.
T 24	14 23	14 29	4 56	20 23	0 56	0 55	8 19	23 21	1 9	21 46	1 25	23 6	0 14	23 32	0 17	17 23	1 12	28 42	4 55	8 56	9 21	17 44			n.a.
W25	14 4	11 32	4 36	20 16	1 6	0 58	8 25	23 16	1 9	21 47	1 25	23 6	0 14	23 32	0 17	17 24	1 12	28 42	4 55	8 52	9 20	17 43			n.a.
T 26	13 44	8 5	4 3	20 6	1 16	1 3	8 31	23 10	1 10	21 49	1 25	23 6	0 14	23 32	0 17	17 24	1 12	28 42	4 55	8 48	9 19	17 42			n.a.
F 27	13 24	4 15	3 18	19 53	1 25	1 9	8 36	23 5	1 10	21 50	1 25	23 6	0 14	23 32	0 17	17 25	1 12	28 42	4 55	8 45	9 17	17 41			n.a.
S 28	13 4	0 11	2 24	19 36	1 32	1 16	8 40	22 59	1 11	21 51	1 25	23 6	0 14	23 32	0 17	17 25	1 12	28 43	4 56	8 43	9 16	17 40			n.a.
S 29	12 44	3n57	1 21	19 17	1 38	1 25	8 43	22 53	1 11	21 53	1 25	23 6	0 14	23 32	0 17	17 26	1 12	28 43	4 56	8 41	9 15	17 39			n.a.
M30	12 23	7 58	0 13	18 55	1 43	1 35	8 46	22 46	1 12	21 54	1 25	23 6	0 14	23 32	0 17	17 26	1 12	28 43	4 56	8 41	9 14	17 39			n.a.
T 31	12n 2	11n40	0s57	18n31	1n47	1n46	8s47	22n40	1n12	21s55	1s25	23s 6	0n14	23s32	0s17	17s27	1s12	28n43	4n56	8s41	9s13	17s38			n.a.

Julian Day Number = 1437105.5, Delta T = 05h57m57s
Ecliptic obliquity = 23°47'11, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'25, Lahiri = -14°42'25 Julian Calendar 1 Aug. 779 BCE == Greg. Calendar 24 July 779 BCE

The year -778 astronomical counting style corresponds to year 779 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 779 BCE
geocentric

SEPTEMBER 779 BCE (-778) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 7 31	29♌50'59	15♉56	15♌52	4°R 5	25♋22	29°R28	19°D 6	18°R12	15°R52	0♋44	22♎ 0	23♎20	17♑ 1	n.a.	W 1
T 2	22 11 27	0♍50'19	29°33	17°33	3♍29	25°59	29♑23	19♐ 6	18♐12	15♒51	0°45	22°R 1	23°16	17° 8	n.a.	T 2
F 3	22 15 24	1°49'42	13♊29	19°16	2°52	26°37	29°17	19° 6	18°12	15°49	0°46	22° 0	23°13	17°15	n.a.	F 3
S 4	22 19 20	2°49'07	27°45	20°59	2°16	27°14	29°12	19° 6	18°12	15°47	0°47	21°57	23°10	17°21	n.a.	S 4
S 5	22 23 17	3°48'35	12♋18	22°44	1°39	27°52	29° 6	19° 6	18°12	15°46	0°48	21°53	23° 7	17°28	n.a.	S 5
M 6	22 27 13	4°48'05	27° 5	24°28	1° 3	28°29	29° 1	19° 7	18°D12	15°44	0°49	21°47	23° 4	17°35	n.a.	M 6
T 7	22 31 10	5°47'38	11♌57	26°14	0°28	29° 6	28°56	19° 7	18°12	15°43	0°50	21°39	23° 1	17°41	n.a.	T 7
W 8	22 35 6	6°47'13	26°48	27°59	29♌53	29°44	28°52	19° 8	18°12	15°41	0°51	21°32	22°57	17°48	n.a.	W 8
T 9	22 39 3	7°46'50	11♍28	29°44	29°19	0♍21	28°47	19° 9	18°12	15°40	0°52	21°26	22°54	17°55	n.a.	T 9
F 10	22 43 0	8°46'29	25°50	1♍29	28°46	0°58	28°43	19° 9	18°12	15°38	0°52	21°22	22°51	18° 2	n.a.	F 10
S 11	22 46 56	9°46'10	9♎50	3°14	28°15	1°35	28°38	19°10	18°13	15°37	0°53	21°19	22°48	18° 8	n.a.	S 11
S 12	22 50 53	10°45'53	23°23	4°58	27°45	2°13	28°34	19°11	18°13	15°35	0°54	21°D19	22°45	18°15	n.a.	S 12
M13	22 54 49	11°45'38	6♏31	6°42	27°17	2°50	28°31	19°12	18°13	15°34	0°55	21°19	22°42	18°22	n.a.	M13
T 14	22 58 46	12°45'25	19°15	8°26	26°51	3°27	28°27	19°14	18°14	15°32	0°55	21°21	22°38	18°28	n.a.	T 14
W15	23 2 42	13°45'14	1♐40	10° 9	26°27	4° 4	28°23	19°15	18°14	15°31	0°56	21°22	22°35	18°35	n.a.	W15
T 16	23 6 39	14°45'04	13°49	11°51	26° 5	4°41	28°20	19°16	18°15	15°30	0°57	21°R23	22°32	18°42	n.a.	T 16
F 17	23 10 35	15°44'57	25°48	13°33	25°45	5°19	28°17	19°18	18°15	15°28	0°57	21°23	22°29	18°49	n.a.	F 17
S 18	23 14 32	16°44'51	7♑41	15°15	25°28	5°56	28°14	19°20	18°16	15°27	0°58	21°20	22°26	18°55	n.a.	S 18
S 19	23 18 28	17°44'47	19°34	16°55	25°13	6°33	28°11	19°21	18°17	15°25	0°59	21°17	22°22	19° 2	n.a.	S 19
M20	23 22 25	18°44'45	1♒29	18°36	25° 0	7°10	28° 9	19°23	18°17	15°24	0°59	21°12	22°19	19° 9	n.a.	M20
T 21	23 26 22	19°44'45	13°30	20°15	24°50	7°47	28° 7	19°25	18°18	15°23	1° 0	21° 6	22°16	19°16	n.a.	T 21
W22	23 30 18	20°44'46	25°41	21°54	24°42	8°24	28° 4	19°27	18°19	15°22	1° 0	21° 1	22°13	19°22	n.a.	W22
T 23	23 34 15	21°44'50	8♓ 3	23°33	24°37	9° 1	28° 2	19°29	18°20	15°20	1° 1	20°56	22°10	19°29	n.a.	T 23
F 24	23 38 11	22°44'55	20°36	25°11	24°34	9°38	28° 1	19°31	18°21	15°19	1° 1	20°52	22° 7	19°36	n.a.	F 24
S 25	23 42 8	23°45'02	3♈22	26°49	24°D33	10°15	27°59	19°34	18°22	15°18	1° 2	20°49	22° 3	19°42	n.a.	S 25
S 26	23 46 4	24°45'12	16°20	28°26	24°35	10°52	27°58	19°36	18°23	15°17	1° 2	20°D48	22° 0	19°49	n.a.	S 26
M27	23 50 1	25°45'23	29°31	0♏ 2	24°40	11°29	27°57	19°39	18°24	15°15	1° 2	20°48	21°57	19°56	n.a.	M27
T 28	23 53 57	26°45'37	12♉54	1°38	24°46	12° 6	27°56	19°41	18°25	15°14	1° 3	20°49	21°54	20° 3	n.a.	T 28
W29	23 57 54	27°45'52	26°28	3°14	24°55	12°42	27°55	19°44	18°26	15°13	1° 3	20°51	21°51	20° 9	n.a.	W29
T 30	0 1 50	28♍46'10	10♊14	4♏49	25♌ 7	13♌19	27♑55	19♐47	18♐27	15♒12	1♋ 3	20♎52	21♎47	20♑16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11n41	14n51	2s 5	18n 4	1n50	1n58	8s48	22n33	1n12	21s56	1s25	23s 7	0n13	23s32	0s17	17s27	1s12	28n43	4n56	8s41	9s11	17s37		n.a.
T 2	11 20	17 17	3 8	17 35	1 53	2 11	8 47	22 27	1 13	21 58	1 25	23 7	0 13	23 32	0 17	17 28	1 12	28 43	4 56	8 42	9 10	17 36		n.a.
F 3	10 59	18 46	4 1	17 4	1 54	2 25	8 46	22 20	1 13	21 59	1 25	23 7	0 13	23 32	0 17	17 28	1 12	28 44	4 57	8 41	9 9	17 35		n.a.
S 4	10 37	19 5	4 41	16 31	1 55	2 40	8 44	22 13	1 14	22 0	1 25	23 7	0 13	23 32	0 17	17 29	1 12	28 44	4 57	8 40	9 8	17 34		n.a.
S 5	10 15	18 10	5 3	15 57	1 55	2 56	8 41	22 6	1 14	22 1	1 25	23 7	0 13	23 32	0 17	17 29	1 12	28 44	4 57	8 39	9 7	17 33		n.a.
M 6	9 53	16 2	5 6	15 21	1 54	3 13	8 36	21 59	1 14	22 2	1 25	23 7	0 13	23 32	0 17	17 29	1 12	28 44	4 57	8 36	9 5	17 32		n.a.
T 7	9 31	12 50	4 49	14 43	1 53	3 30	8 31	21 51	1 15	22 3	1 24	23 7	0 13	23 32	0 17	17 30	1 12	28 44	4 57	8 34	9 4	17 31		n.a.
W 8	9 9	8 49	4 12	14 5	1 51	3 48	8 25	21 44	1 15	22 4	1 24	23 7	0 13	23 32	0 17	17 30	1 12	28 45	4 58	8 31	9 3	17 30		n.a.
T 9	8 46	4 19	3 19	13 25	1 48	4 6	8 18	21 36	1 16	22 4	1 24	23 8	0 13	23 32	0 17	17 31	1 12	28 45	4 58	8 29	9 2	17 29		n.a.
F 10	8 24	0s22	2 14	12 44	1 45	4 24	8 11	21 28	1 16	22 5	1 24	23 8	0 12	23 32	0 17	17 31	1 12	28 45	4 58	8 27	9 1	17 28		n.a.
S 11	8 1	4 54	1 2	12 3	1 42	4 43	8 2	21 20	1 16	22 6	1 24	23 8	0 12	23 32	0 17	17 32	1 12	28 45	4 58	8 26	8 59	17 27		n.a.
S 12	7 38	9 2	0n11	11 21	1 38	5 2	7 53	21 12	1 17	22 7	1 24	23 8	0 12	23 32	0 17	17 32	1 12	28 45	4 58	8 26	8 58	17 26		n.a.
M13	7 15	12 36	1 22	10 38	1 34	5 20	7 43	21 4	1 17	22 7	1 24	23 8	0 12	23 32	0 17	17 33	1 12	28 46	4 59	8 26	8 57	17 25		n.a.
T 14	6 52	15 27	2 26	9 55	1 30	5 39	7 33	20 55	1 18	22 8	1 24	23 9	0 12	23 32	0 17	17 33	1 12	28 46	4 59	8 27	8 56	17 24		n.a.
W15	6 29	17 30	3 22	9 11	1 25	5 57	7 22	20 47	1 18	22 9	1 24	23 9	0 12	23 32	0 17	17 33	1 12	28 46	4 59	8 27	8 55	17 23		n.a.
T 16	6 5	18 42	4 7	8 27	1 20	6 15	7 11	20 38	1 18	22 9	1 23	23 9	0 12	23 32	0 17	17 34	1 12	28 46	4 59	8 27	8 53	17 23		n.a.
F 17	5 42	19 2	4 41	7 42	1 15	6 33	6 59	20 29	1 19	22 10	1 23	23 9	0 12	23 32	0 17	17 34	1 12	28 46	4 59	8 27	8 52	17 22		n.a.
S 18	5 18	18 31	5 3	6 58	1 9	6 50	6 47	20 20	1 19	22 10	1 23	23 9	0 12	23 32	0 17	17 35	1 12	28 47	5 0	8 26	8 51	17 21		n.a.
S 19	4 55	17 12	5 11	6 13	1 4	7 7	6 34	20 11	1 20	22 11	1 23	23 10	0 11	23 32	0 17	17 35	1 12	28 47	5 0	8 25	8 50	17 20		n.a.
M20	4 31	15 8	5 7	5 28	0 58	7 24	6 21	20 2	1 20	22 11	1 23	23 10	0 11	23 32	0 17	17 35	1 12	28 47	5 0	8 23	8 49	17 19		n.a.
T 21	4 7	12 24	4 48	4 43	0 52	7 39	6 8	19 53	1 20	22 11	1 23	23 10	0 11	23 32	0 17	17 36	1 12	28 47	5 0	8 21	8 47	17 18		n.a.
W22	3 43	9 7	4 17	3 57	0 46	7 54	5 55	19 43	1 21	22 12	1 23	23 10	0 11	23 33	0 17	17 36	1 12	28 47	5 0	8 19	8 46	17 17		n.a.
T 23	3 19	5 23	3 33	3 12	0 40	8 9	5 42	19 34	1 21	22 12	1 22	23 11	0 11	23 33	0 17	17 37	1 12	28 48	5 1	8 17	8 45	17 16		n.a.
F 24	2 55	1 22	2 38	2 27	0 34	8 22	5 28	19 24	1 21	22 12	1 22	23 11	0 11	23 33	0 17	17 37	1 12	28 48	5 1	8 15	8 44	17 15		n.a.
S 25	2 31	2n48	1 34	1 42	0 27	8 35	5 15	19 14	1 22	22 12	1 22	23 11	0 11	23 33	0 17	17 37	1 12	28 48	5 1	8 14	8 43	17 14		n.a.
S 26	2 7	6 53	0 24	0 57	0 21	8 47	5 2	19 5	1 22	22 12	1 22	23 12	0 11	23 33	0 17	17 38	1 12	28 48	5 1	8 14	8 41	17 13		n.a.
M27	1 43	10 43	0s48	0 12	0 14	8 58	4 48	18 55	1 23	22 12	1 22	23 12	0 11	23 33	0 17	17 38	1 12	28 48	5 1	8 14	8 40	17 12		n.a.
T 28	1 18	14 3	1 59	0s33	0 8	9 8	4 35	18 45	1 23	22 12	1 22	23 12	0 11	23 33	0 17	17 38	1 12	28 49	5 2	8 14	8 39	17 11		n.a.
W29	0 54	16 40	3 4	1 17	0 1	9 18	4 22	18 34	1 23	22 12	1 21	23 13	0 10	23 33	0 17	17 39	1 12	28 49	5 2	8 15	8 38	17 10		n.a.
T 30	0n30	18n21	4s 0	2s 2	0s 6	9n26	4s 8	18n24	1n24	22s12	1s21	23s13	0n10	23s33	0s17	17s39	1s12	28n49	5n 2	8s16	8s37	17s 9		n.a.

Julian Day Number = 1437136.5, Delta T = 05h57m56s
Ecliptic obliquity = 23°47'11, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'21, Lahiri = -14°42'21 Julian Calendar 1 Sept. 779 BCE == Greg. Calendar 24 Aug. 779 BCE

The year -778 astronomical counting style corresponds to year 779 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 779 BCE
geocentric

OCTOBER 779 BCE (-778) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 5 47	29♍46'30	24♊12	6♎24	25♌20	13♌56	27°R54	19♐49	18♐28	15°R11	1♋ 4	20°R53	21♎44	20♑23	n.a.	F 1
S 2	0 9 44	0♎46'52	8♋20	7°58	25°36	14°33	27°D54	19°52	18°30	15♒10	1° 4	20♎53	21°41	20°30	n.a.	S 2
S 3	0 13 40	1°47'17	22°37	9°32	25°53	15°10	27♑54	19°55	18°31	15° 9	1° 4	20°52	21°38	20°36	n.a.	S 3
M 4	0 17 37	2°47'43	6♌59	11° 6	26°13	15°47	27°55	19°59	18°33	15° 8	1° 4	20°50	21°35	20°43	n.a.	M 4
T 5	0 21 33	3°48'12	21°24	12°39	26°34	16°23	27°55	20° 2	18°34	15° 7	1° 5	20°48	21°32	20°50	n.a.	T 5
W 6	0 25 30	4°48'42	5♍46	14°12	26°58	17° 0	27°56	20° 5	18°35	15° 6	1° 5	20°45	21°28	20°56	n.a.	W 6
T 7	0 29 26	5°49'14	20° 1	15°44	27°23	17°37	27°57	20° 9	18°37	15° 5	1° 5	20°44	21°25	21° 3	n.a.	T 7
F 8	0 33 23	6°49'48	4♎ 2	17°17	27°50	18°13	27°58	20°12	18°39	15° 4	1° 5	20°42	21°22	21°10	n.a.	F 8
S 9	0 37 19	7°50'24	17°47	18°49	28°18	18°50	27°59	20°16	18°40	15° 3	1° 5	20°D42	21°19	21°17	n.a.	S 9
S 10	0 41 16	8°51'01	1♏13	20°20	28°48	19°27	28° 1	20°19	18°42	15° 2	1° 5	20°42	21°16	21°23	n.a.	S 10
M11	0 45 13	9°51'40	14°17	21°51	29°20	20° 3	28° 2	20°23	18°44	15° 2	1°R 5	20°43	21°13	21°30	n.a.	M11
T 12	0 49 9	10°52'21	27° 2	23°22	29°53	20°40	28° 4	20°27	18°45	15° 1	1° 5	20°44	21° 9	21°37	n.a.	T 12
W13	0 53 6	11°53'03	9♐29	24°53	0♍28	21°16	28° 7	20°31	18°47	15° 0	1° 5	20°45	21° 6	21°43	n.a.	W13
T 14	0 57 2	12°53'46	21°41	26°23	1° 4	21°53	28° 9	20°35	18°49	14°59	1° 5	20°45	21° 3	21°50	n.a.	T 14
F 15	1 0 59	13°54'30	3♑41	27°53	1°41	22°29	28°11	20°39	18°51	14°59	1° 5	20°46	21° 0	21°57	n.a.	F 15
S 16	1 4 55	14°55'16	15°36	29°23	2°20	23° 6	28°14	20°43	18°53	14°58	1° 5	20°R46	20°57	22° 4	n.a.	S 16
S 17	1 8 52	15°56'03	27°28	0♏52	3° 0	23°42	28°17	20°47	18°55	14°57	1° 4	20°46	20°53	22°10	n.a.	S 17
M18	1 12 48	16°56'51	9♒24	2°21	3°41	24°18	28°20	20°52	18°57	14°57	1° 4	20°46	20°50	22°17	n.a.	M18
T 19	1 16 45	17°57'40	21°27	3°49	4°23	24°55	28°24	20°56	18°59	14°56	1° 4	20°45	20°47	22°24	n.a.	T 19
W20	1 20 42	18°58'30	3♓41	5°17	5° 6	25°31	28°27	21° 1	19° 1	14°56	1° 4	20°45	20°44	22°31	n.a.	W20
T 21	1 24 38	19°59'22	16°10	6°45	5°51	26° 7	28°31	21° 5	19° 4	14°55	1° 3	20°45	20°41	22°37	n.a.	T 21
F 22	1 28 35	21° 0'14	28°55	8°12	6°36	26°44	28°35	21°10	19° 6	14°55	1° 3	20°D45	20°38	22°44	n.a.	F 22
S 23	1 32 31	22° 1'08	11♈58	9°38	7°23	27°20	28°39	21°15	19° 8	14°54	1° 3	20°45	20°34	22°51	n.a.	S 23
S 24	1 36 28	23° 2'03	25°18	11° 3	8°10	27°56	28°43	21°19	19°10	14°54	1° 3	20°R45	20°31	22°57	n.a.	S 24
M25	1 40 24	24° 2'59	8♉55	12°27	8°59	28°32	28°48	21°24	19°13	14°54	1° 2	20°45	20°28	23° 4	n.a.	M25
T 26	1 44 21	25° 3'57	22°46	13°51	9°48	29° 8	28°52	21°29	19°15	14°53	1° 2	20°44	20°25	23°11	n.a.	T 26
W27	1 48 17	26° 4'56	6♊48	15°13	10°38	29°44	28°57	21°34	19°17	14°53	1° 1	20°44	20°22	23°18	n.a.	W27
T 28	1 52 14	27° 5'56	20°57	16°34	11°29	0♍20	29° 2	21°39	19°20	14°53	1° 1	20°43	20°18	23°24	n.a.	T 28
F 29	1 56 11	28° 6'58	5♋ 9	17°54	12°20	0°56	29° 7	21°44	19°22	14°53	1° 0	20°42	20°15	23°31	n.a.	F 29
S 30	2 0 7	29° 8'01	19°23	19°11	13°13	1°32	29°13	21°50	19°25	14°52	1° 0	20°42	20°12	23°38	n.a.	S 30
S 31	2 4 4	0♏ 9'05	3♌35	20♏27	14♍ 6	2♍ 8	29♑18	21♐55	19♐28	14♒52	0♋59	20°D42	20♎ 9	23♑45	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n 5	18n58	4s42	2s46	0s12	9n34	3s55	18n14	1n24	22s12	1s21	23s13	0n10	23s33	0s17	17s39	1s12	28n49	5n 2	8s16	8s35	17s 8		n.a.
S 2	0s19	18 24	5 8	3 29	0 19	9 41	3 43	18 3	1 25	22 12	1 21	23 13	0 10	23 33	0 17	17 40	1 12	28 49	5 2	8 16	8 34	17 7		n.a.
S 3	0 43	16 41	5 15	4 13	0 25	9 47	3 30	17 52	1 25	22 12	1 21	23 14	0 10	23 34	0 17	17 40	1 12	28 50	5 3	8 15	8 33	17 6		n.a.
M 4	1 8	13 55	5 3	4 56	0 32	9 52	3 17	17 42	1 25	22 12	1 21	23 14	0 10	23 34	0 17	17 40	1 11	28 50	5 3	8 15	8 32	17 5		n.a.
T 5	1 32	10 17	4 32	5 39	0 38	9 57	3 5	17 31	1 26	22 11	1 20	23 14	0 10	23 34	0 17	17 40	1 11	28 50	5 3	8 14	8 31	17 4		n.a.
W 6	1 56	6 4	3 43	6 22	0 45	10 0	2 53	17 20	1 26	22 11	1 20	23 15	0 10	23 34	0 17	17 41	1 11	28 50	5 3	8 13	8 29	17 3		n.a.
T 7	2 21	1 32	2 42	7 4	0 51	10 3	2 41	17 9	1 26	22 11	1 20	23 15	0 10	23 34	0 17	17 41	1 11	28 50	5 4	8 12	8 28	17 2		n.a.
F 8	2 45	3s 1	1 31	7 46	0 57	10 4	2 29	16 58	1 27	22 10	1 20	23 16	0 10	23 34	0 17	17 41	1 11	28 51	5 4	8 12	8 27	17 1		n.a.
S 9	3 9	7 20	0 16	8 27	1 4	10 5	2 18	16 47	1 27	22 10	1 20	23 16	0 9	23 34	0 17	17 41	1 11	28 51	5 4	8 12	8 26	17 0		n.a.
S 10	3 33	11 10	0n58	9 8	1 10	10 5	2 6	16 35	1 28	22 9	1 20	23 16	0 9	23 34	0 17	17 42	1 11	28 51	5 4	8 12	8 25	16 59		n.a.
M11	3 58	14 20	2 7	9 48	1 16	10 4	1 55	16 24	1 28	22 9	1 19	23 17	0 9	23 35	0 17	17 42	1 11	28 51	5 4	8 12	8 23	16 58		n.a.
T 12	4 22	16 44	3 8	10 28	1 22	10 3	1 45	16 12	1 28	22 8	1 19	23 17	0 9	23 35	0 17	17 42	1 11	28 51	5 5	8 12	8 22	16 57		n.a.
W13	4 46	18 16	3 59	11 7	1 27	10 0	1 34	16 1	1 29	22 8	1 19	23 17	0 9	23 35	0 17	17 42	1 11	28 52	5 5	8 13	8 21	16 55		n.a.
T 14	5 10	18 54	4 37	11 46	1 33	9 57	1 24	15 49	1 29	22 7	1 19	23 18	0 9	23 35	0 17	17 42	1 11	28 52	5 5	8 13	8 20	16 54		n.a.
F 15	5 34	18 41	5 3	12 24	1 38	9 53	1 14	15 37	1 29	22 6	1 19	23 18	0 9	23 35	0 17	17 43	1 11	28 52	5 5	8 13	8 19	16 53		n.a.
S 16	5 58	17 38	5 16	13 1	1 43	9 48	1 4	15 26	1 30	22 6	1 18	23 19	0 9	23 35	0 17	17 43	1 11	28 52	5 5	8 13	8 17	16 52		n.a.
S 17	6 21	15 49	5 15	13 38	1 48	9 43	0 54	15 14	1 30	22 5	1 18	23 19	0 9	23 36	0 17	17 43	1 11	28 53	5 6	8 13	8 16	16 51		n.a.
M18	6 45	13 20	5 1	14 14	1 53	9 37	0 45	15 2	1 31	22 4	1 18	23 19	0 9	23 36	0 17	17 43	1 11	28 53	5 6	8 13	8 15	16 50		n.a.
T 19	7 9	10 15	4 33	14 49	1 58	9 30	0 35	14 50	1 31	22 3	1 18	23 20	0 9	23 36	0 17	17 43	1 11	28 53	5 6	8 13	8 14	16 49		n.a.
W20	7 32	6 42	3 53	15 23	2 2	9 22	0 27	14 38	1 31	22 2	1 18	23 20	0 8	23 36	0 17	17 43	1 11	28 53	5 6	8 13	8 13	16 48		n.a.
T 21	7 55	2 46	3 0	15 57	2 6	9 13	0 18	14 26	1 32	22 1	1 18	23 21	0 8	23 36	0 17	17 43	1 11	28 53	5 6	8 13	8 11	16 47		n.a.
F 22	8 19	1n22	1 58	16 29	2 10	9 4	0 9	14 13	1 32	22 0	1 17	23 21	0 8	23 36	0 17	17 44	1 11	28 54	5 7	8 13	8 10	16 46		n.a.
S 23	8 42	5 32	0 49	17 0	2 13	8 54	0 1	14 1	1 32	21 59	1 17	23 21	0 8	23 37	0 17	17 44	1 11	28 54	5 7	8 13	8 9	16 45		n.a.
S 24	9 5	9 32	0s25	17 31	2 16	8 44	0n 7	13 49	1 33	21 58	1 17	23 22	0 8	23 37	0 17	17 44	1 11	28 54	5 7	8 13	8 8	16 44		n.a.
M25	9 28	13 7	1 39	18 0	2 19	8 33	0 15	13 36	1 33	21 57	1 17	23 22	0 8	23 37	0 17	17 44	1 11	28 54	5 7	8 13	8 6	16 43		n.a.
T 26	9 50	16 1	2 48	18 28	2 21	8 21	0 22	13 24	1 34	21 56	1 17	23 23	0 8	23 37	0 17	17 44	1 11	28 54	5 7	8 13	8 5	16 42		n.a.
W27	10 13	18 0	3 49	18 55	2 23	8 8	0 30	13 11	1 34	21 55	1 16	23 23	0 8	23 37	0 17	17 44	1 11	28 55	5 8	8 12	8 4	16 41		n.a.
T 28	10 35	18 54	4 35	19 20	2 24	7 55	0 37	12 59	1 34	21 54	1 16	23 23	0 8	23 38	0 17	17 44	1 11	28 55	5 8	8 12	8 3	16 40		n.a.
F 29	10 57	18 36	5 5	19 44	2 25	7 42	0 43	12 46	1 35	21 52	1 16	23 24	0 8	23 38	0 17	17 44	1 11	28 55	5 8	8 12	8 2	16 39		n.a.
S 30	11 19	17 8	5 17	20 6	2 25	7 28	0 50	12 33	1 35	21 51	1 16	23 24	0 8	23 38	0 17	17 44	1 11	28 55	5 8	8 12	8 0	16 38		n.a.
S 31	11s41	14n38	5s 9	20s26	2s25	7n13	0n57	12n21	1n35	21s50	1s16	23s25	0n 7	23s38	0s17	17s44	1s11	28n55	5n 8	8s12	7s59	16s36		n.a.

Julian Day Number = 1437166.5, Delta T = 05h57m54s
Ecliptic obliquity = 23°47'11, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'17, Lahiri = -14°42'17 Julian Calendar 1 Oct. 779 BCE == Greg. Calendar 23 Sept. 779 BCE

The year -778 astronomical counting style corresponds to year 779 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 779 BCE
geocentric

NOVEMBER 779 BCE (-778) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 8 0	1♏10'11	17♌43	21♏40	15♍ 0	2♍44	29♑24	22♐ 0	19♐30	14°R52	0°R59	20♎42	20♎ 6	23♑51	n.a.	M 1
T 2	2 11 57	2°11'17	1♍44	22°51	15°55	3°20	29°30	22° 6	19°33	14♒52	0♋58	20°43	20° 3	23°58	n.a.	T 2
W 3	2 15 53	3°12'25	15°38	23°59	16°50	3°56	29°36	22°11	19°35	14°52	0°58	20°44	19°59	24° 5	n.a.	W 3
T 4	2 19 50	4°13'34	29°23	25° 3	17°46	4°32	29°42	22°17	19°38	14°D52	0°57	20°45	19°56	24°11	n.a.	T 4
F 5	2 23 46	5°14'44	12♎56	26° 2	18°42	5° 8	29°49	22°22	19°41	14°52	0°56	20°46	19°53	24°18	n.a.	F 5
S 6	2 27 43	6°15'55	26°17	26°57	19°39	5°43	29°55	22°28	19°44	14°52	0°56	20°R46	19°50	24°25	n.a.	S 6
S 7	2 31 40	7°17'07	9♏24	27°47	20°37	6°19	0♒ 2	22°34	19°46	14°52	0°55	20°45	19°47	24°32	n.a.	S 7
M 8	2 35 36	8°18'19	22°17	28°30	21°35	6°55	0° 9	22°39	19°49	14°52	0°54	20°43	19°44	24°38	n.a.	M 8
T 9	2 39 33	9°19'32	4♐55	29° 7	22°34	7°30	0°16	22°45	19°52	14°52	0°53	20°41	19°40	24°45	n.a.	T 9
W10	2 43 29	10°20'46	17°18	29°35	23°33	8° 6	0°23	22°51	19°55	14°53	0°53	20°37	19°37	24°52	n.a.	W10
T 11	2 47 26	11°22'00	29°29	29°55	24°32	8°41	0°31	22°57	19°58	14°53	0°52	20°34	19°34	24°58	n.a.	T 11
F 12	2 51 22	12°23'15	11♑30	0°R 5	25°32	9°17	0°38	23° 3	20° 1	14°53	0°51	20°31	19°31	25° 5	n.a.	F 12
S 13	2 55 19	13°24'30	23°24	0♐ 4	26°33	9°52	0°46	23° 9	20° 4	14°53	0°50	20°28	19°28	25°12	n.a.	S 13
S 14	2 59 15	14°25'45	5♒16	29♏53	27°34	10°27	0°54	23°15	20° 7	14°54	0°49	20°27	19°24	25°19	n.a.	S 14
M15	3 3 12	15°27'00	17° 9	29°30	28°35	11° 3	1° 2	23°21	20°10	14°54	0°48	20°D26	19°21	25°25	n.a.	M15
T 16	3 7 9	16°28'15	29°10	28°55	29°37	11°38	1°10	23°27	20°13	14°54	0°48	20°27	19°18	25°32	n.a.	T 16
W17	3 11 5	17°29'30	11♓23	28° 9	0♎39	12°13	1°19	23°34	20°16	14°55	0°47	20°29	19°15	25°39	n.a.	W17
T 18	3 15 2	18°30'46	23°51	27°12	1°42	12°48	1°27	23°40	20°19	14°55	0°46	20°30	19°12	25°46	n.a.	T 18
F 19	3 18 58	19°32'01	6♈40	26° 5	2°45	13°23	1°36	23°46	20°22	14°56	0°45	20°32	19° 9	25°52	n.a.	F 19
S 20	3 22 55	20°33'17	19°52	24°51	3°48	13°58	1°44	23°53	20°26	14°56	0°44	20°R33	19° 5	25°59	n.a.	S 20
S 21	3 26 51	21°34'32	3♉28	23°32	4°52	14°33	1°53	23°59	20°29	14°57	0°43	20°32	19° 2	26° 6	n.a.	S 21
M22	3 30 48	22°35'48	17°26	22°10	5°55	15° 8	2° 2	24° 6	20°32	14°58	0°42	20°30	18°59	26°12	n.a.	M22
T 23	3 34 44	23°37'04	1♊45	20°49	7° 0	15°43	2°11	24°12	20°35	14°58	0°41	20°26	18°56	26°19	n.a.	T 23
W24	3 38 41	24°38'20	16°17	19°30	8° 4	16°18	2°21	24°19	20°39	14°59	0°40	20°21	18°53	26°26	n.a.	W24
T 25	3 42 38	25°39'36	0♋56	18°16	9° 9	16°52	2°30	24°25	20°42	15° 0	0°39	20°15	18°50	26°33	n.a.	T 25
F 26	3 46 34	26°40'52	15°36	17° 9	10°14	17°27	2°40	24°32	20°45	15° 0	0°37	20°10	18°46	26°39	n.a.	F 26
S 27	3 50 31	27°42'09	0♌ 9	16°11	11°20	18° 2	2°49	24°39	20°48	15° 1	0°36	20° 5	18°43	26°46	n.a.	S 27
S 28	3 54 27	28°43'25	14°30	15°23	12°25	18°36	2°59	24°45	20°52	15° 2	0°35	20° 3	18°40	26°53	n.a.	S 28
M29	3 58 24	29°44'42	28°37	14°45	13°31	19°11	3° 9	24°52	20°55	15° 3	0°34	20°D 2	18°37	26°59	n.a.	M29
T 30	4 2 20	0♐45'59	12♍29	14♏17	14♎38	19♍45	3♒19	24♐59	20♐58	15♒ 4	0♋33	20♎ 2	18♎34	27♑ 6	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	12s 3	11n16	4s42	20s45	2s24	6n57	1n 3	12n 8	1n36	21s48	1s16	23s25	0n 7	23s38	0s17	17s44	1s11	28n56	5n 9	8s12	7s58	16s35		n.a.
T 2	12 24	7 17	3 59	21 2	2 22	6 41	1 9	11 55	1 36	21 47	1 15	23 26	0 7	23 39	0 17	17 44	1 11	28 56	5 9	8 12	7 57	16 34		n.a.
W 3	12 46	2 57	3 2	21 17	2 19	6 25	1 15	11 42	1 36	21 45	1 15	23 26	0 7	23 39	0 17	17 44	1 11	28 56	5 9	8 13	7 56	16 33		n.a.
T 4	13 7	1s31	1 56	21 29	2 15	6 8	1 20	11 29	1 37	21 44	1 15	23 26	0 7	23 39	0 17	17 44	1 11	28 56	5 9	8 13	7 54	16 32		n.a.
F 5	13 28	5 51	0 43	21 40	2 11	5 51	1 26	11 16	1 37	21 42	1 15	23 27	0 7	23 39	0 17	17 44	1 11	28 56	5 9	8 13	7 53	16 31		n.a.
S 6	13 48	9 49	0n31	21 47	2 5	5 33	1 31	11 3	1 37	21 41	1 15	23 27	0 7	23 39	0 17	17 44	1 11	28 57	5 10	8 13	7 52	16 30		n.a.
S 7	14 9	13 14	1 41	21 52	1 59	5 14	1 36	10 50	1 38	21 39	1 15	23 28	0 7	23 40	0 17	17 44	1 11	28 57	5 10	8 13	7 51	16 29		n.a.
M 8	14 29	15 57	2 45	21 55	1 51	4 55	1 41	10 37	1 38	21 37	1 14	23 28	0 7	23 40	0 17	17 44	1 11	28 57	5 10	8 12	7 49	16 28		n.a.
T 9	14 49	17 49	3 40	21 54	1 42	4 36	1 45	10 24	1 39	21 36	1 14	23 28	0 7	23 40	0 17	17 44	1 11	28 57	5 10	8 11	7 48	16 27		n.a.
W10	15 8	18 48	4 23	21 50	1 31	4 16	1 50	10 11	1 39	21 34	1 14	23 29	0 7	23 40	0 17	17 44	1 10	28 57	5 10	8 10	7 47	16 25		n.a.
T 11	15 28	18 54	4 54	21 43	1 19	3 56	1 54	9 58	1 39	21 32	1 14	23 29	0 7	23 41	0 17	17 44	1 10	28 58	5 11	8 9	7 46	16 24		n.a.
F 12	15 47	18 7	5 11	21 32	1 6	3 36	1 58	9 44	1 40	21 30	1 14	23 30	0 6	23 41	0 17	17 44	1 10	28 58	5 11	8 7	7 45	16 23		n.a.
S 13	16 5	16 34	5 14	21 17	0 51	3 15	2 2	9 31	1 40	21 28	1 14	23 30	0 6	23 41	0 17	17 43	1 10	28 58	5 11	8 7	7 43	16 22		n.a.
S 14	16 24	14 19	5 4	20 59	0 35	2 54	2 6	9 18	1 40	21 27	1 13	23 30	0 6	23 41	0 17	17 43	1 10	28 58	5 11	8 6	7 42	16 21		n.a.
M15	16 42	11 27	4 41	20 37	0 17	2 32	2 9	9 5	1 41	21 25	1 13	23 31	0 6	23 41	0 17	17 43	1 10	28 58	5 11	8 6	7 41	16 20		n.a.
T 16	17 0	8 6	4 6	20 11	0n 1	2 10	2 12	8 51	1 41	21 23	1 13	23 31	0 6	23 42	0 17	17 43	1 10	28 58	5 11	8 6	7 40	16 19		n.a.
W17	17 18	4 21	3 19	19 42	0 21	1 48	2 15	8 38	1 41	21 21	1 13	23 32	0 6	23 42	0 17	17 43	1 10	28 59	5 12	8 7	7 38	16 18		n.a.
T 18	17 35	0 19	2 21	19 9	0 41	1 26	2 18	8 25	1 42	21 19	1 13	23 32	0 6	23 42	0 17	17 43	1 10	28 59	5 12	8 7	7 37	16 17		n.a.
F 19	17 52	3n50	1 15	18 34	1 1	1 3	2 21	8 11	1 42	21 16	1 13	23 32	0 6	23 42	0 17	17 42	1 10	28 59	5 12	8 8	7 36	16 15		n.a.
S 20	18 9	7 56	0 4	17 57	1 21	0 40	2 24	7 58	1 42	21 14	1 13	23 33	0 6	23 43	0 17	17 42	1 10	28 59	5 12	8 8	7 35	16 14		n.a.
S 21	18 25	11 45	1s10	17 18	1 41	0 16	2 26	7 44	1 43	21 12	1 12	23 33	0 6	23 43	0 17	17 42	1 10	28 59	5 12	8 8	7 34	16 13		n.a.
M22	18 41	15 1	2 22	16 40	1 59	0s 7	2 28	7 31	1 43	21 10	1 12	23 34	0 6	23 43	0 17	17 42	1 10	29 0	5 12	8 7	7 32	16 12		n.a.
T 23	18 57	17 27	3 26	16 3	2 15	0 31	2 31	7 18	1 43	21 8	1 12	23 34	0 6	23 43	0 17	17 42	1 10	29 0	5 13	8 6	7 31	16 11		n.a.
W24	19 12	18 47	4 18	15 28	2 29	0 55	2 33	7 4	1 44	21 5	1 12	23 34	0 5	23 44	0 17	17 41	1 10	29 0	5 13	8 4	7 30	16 10		n.a.
T 25	19 27	18 54	4 53	14 56	2 41	1 19	2 34	6 51	1 44	21 3	1 12	23 35	0 5	23 44	0 17	17 41	1 10	29 0	5 13	8 2	7 29	16 9		n.a.
F 26	19 42	17 44	5 10	14 28	2 51	1 44	2 36	6 37	1 44	21 1	1 12	23 35	0 5	23 44	0 17	17 41	1 10	29 0	5 13	7 59	7 27	16 8		n.a.
S 27	19 56	15 26	5 6	14 4	2 59	2 8	2 37	6 24	1 45	20 58	1 12	23 35	0 5	23 44	0 17	17 41	1 10	29 0	5 13	7 58	7 26	16 6		n.a.
S 28	20 10	12 12	4 43	13 45	3 4	2 33	2 39	6 10	1 45	20 56	1 12	23 36	0 5	23 45	0 17	17 40	1 10	29 1	5 13	7 57	7 25	16 5		n.a.
M29	20 23	8 19	4 3	13 31	3 7	2 58	2 40	5 57	1 45	20 53	1 11	23 36	0 5	23 45	0 17	17 40	1 10	29 1	5 14	7 56	7 24	16 4		n.a.
T 30	20s36	4n 3	3s10	13s22	3n 8	3s23	2n41	5n44	1n46	20s51	1s11	23s36	0n 5	23s45	0s17	17s40	1s10	29n 1	5n14	7s57	7s23	16s 3		n.a.

Julian Day Number = 1437197.5, Delta T = 05h57m53s
Ecliptic obliquity = 23°47'11, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'13, Lahiri = -14°42'12 Julian Calendar 1 Nov. 779 BCE == Greg. Calendar 24 Oct. 779 BCE

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ASTRODIENST EPHEMERIS for the year 779 BCE
geocentric

DECEMBER 779 BCE (-778) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 6 17	1♐47'16	26♍ 5	14°R 0	15♎44	20♍20	3♒29	25♐ 5	21♐ 2	15♒ 5	0°R32	20♎ 4	18♎30	27♉13	n.a.	W 1
T 2	4 10 14	2°48'33	9♎27	13°D52	16°51	20°54	3°40	25°12	21° 5	15° 6	0♋31	20° 5	18°27	27°20	n.a.	T 2
F 3	4 14 10	3°49'50	22°35	13♏53	17°58	21°28	3°50	25°19	21° 9	15° 7	0°29	20°R 6	18°24	27°26	n.a.	F 3
S 4	4 18 7	4°51'07	5♏32	14° 3	19° 5	22° 2	4° 1	25°26	21°12	15° 8	0°28	20° 4	18°21	27°33	n.a.	S 4
S 5	4 22 3	5°52'24	18°17	14°21	20°12	22°37	4°11	25°33	21°16	15° 9	0°27	20° 1	18°18	27°40	n.a.	S 5
M 6	4 26 0	6°53'40	0♐52	14°45	21°20	23°11	4°22	25°40	21°19	15°10	0°26	19°55	18°15	27°47	n.a.	M 6
T 7	4 29 56	7°54'56	13°16	15°17	22°28	23°45	4°33	25°47	21°22	15°11	0°24	19°47	18°11	27°53	n.a.	T 7
W 8	4 33 53	8°56'12	25°31	15°54	23°35	24°18	4°44	25°54	21°26	15°12	0°23	19°37	18° 8	28° 0	n.a.	W 8
T 9	4 37 49	9°57'27	7♉37	16°36	24°44	24°52	4°55	26° 1	21°29	15°13	0°22	19°27	18° 5	28° 7	n.a.	T 9
F 10	4 41 46	10°58'41	19°35	17°23	25°52	25°26	5° 6	26° 8	21°33	15°14	0°21	19°17	18° 2	28°13	n.a.	F 10
S 11	4 45 43	11°59'55	1♒28	18°14	27° 0	25°59	5°17	26°15	21°36	15°15	0°19	19° 8	17°59	28°20	n.a.	S 11
S 12	4 49 39	13° 1'07	13°18	19° 9	28° 9	26°33	5°29	26°22	21°40	15°17	0°18	19° 1	17°56	28°27	n.a.	S 12
M13	4 53 36	14° 2'19	25°10	20° 7	29°18	27° 6	5°40	26°29	21°43	15°18	0°17	18°57	17°52	28°34	n.a.	M13
T 14	4 57 32	15° 3'30	7♓ 7	21° 9	0♏26	27°40	5°52	26°36	21°47	15°19	0°15	18°55	17°49	28°40	n.a.	T 14
W15	5 1 29	16° 4'39	19°15	22°13	1°35	28°13	6° 3	26°43	21°50	15°21	0°14	18°D54	17°46	28°47	n.a.	W15
T 16	5 5 25	17° 5'48	1♈39	23°19	2°45	28°46	6°15	26°50	21°54	15°22	0°13	18°55	17°43	28°54	n.a.	T 16
F 17	5 9 22	18° 6'55	14°24	24°28	3°54	29°19	6°27	26°57	21°57	15°23	0°11	18°R56	17°40	29° 1	n.a.	F 17
S 18	5 13 18	19° 8'02	27°34	25°39	5° 3	29°52	6°39	27° 5	22° 1	15°25	0°10	18°56	17°36	29° 7	n.a.	S 18
S 19	5 17 15	20° 9'07	11♉12	26°52	6°13	0♎25	6°51	27°12	22° 5	15°26	0° 9	18°53	17°33	29°14	n.a.	S 19
M20	5 21 12	21°10'11	25°18	28° 6	7°23	0°58	7° 3	27°19	22° 8	15°28	0° 7	18°49	17°30	29°21	n.a.	M20
T 21	5 25 8	22°11'14	9♊51	29°22	8°32	1°31	7°15	27°26	22°12	15°29	0° 6	18°41	17°27	29°27	n.a.	T 21
W22	5 29 5	23°12'16	24°45	0♐40	9°42	2° 3	7°27	27°33	22°15	15°31	0° 5	18°32	17°24	29°34	n.a.	W22
T 23	5 33 1	24°13'17	9♋50	1°58	10°52	2°36	7°40	27°40	22°19	15°32	0° 3	18°22	17°21	29°41	n.a.	T 23
F 24	5 36 58	25°14'17	24°57	3°19	12° 3	3° 8	7°52	27°48	22°22	15°34	0° 2	18°12	17°17	29°48	n.a.	F 24
S 25	5 40 54	26°15'16	9♌55	4°40	13°13	3°41	8° 5	27°55	22°26	15°36	0° 0	18° 3	17°14	29°54	n.a.	S 25
S 26	5 44 51	27°16'14	24°37	6° 2	14°23	4°13	8°17	28° 2	22°29	15°37	29♊59	17°56	17°11	0♒ 1	n.a.	S 26
M27	5 48 48	28°17'11	8♍57	7°25	15°34	4°45	8°30	28° 9	22°33	15°39	29°58	17°53	17° 8	0° 8	n.a.	M27
T 28	5 52 44	29°18'07	22°53	8°50	16°44	5°17	8°43	28°16	22°36	15°41	29°56	17°51	17° 5	0°14	n.a.	T 28
W29	5 56 41	0♉19'02	6♎27	10°15	17°55	5°49	8°56	28°24	22°40	15°42	29°55	17°D51	17° 1	0°21	n.a.	W29
T 30	6 0 37	1°19'56	19°39	11°42	19° 6	6°21	9° 8	28°31	22°43	15°44	29°53	17°R51	16°58	0°28	n.a.	T 30
F 31	6 4 34	2♉20'49	2♏33	13♐ 9	20♏16	6♎52	9♒21	28♐38	22♐47	15♒46	29♊52	17♎50	16♎55	0♒35	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	20s49	0s21	2s 7	13s17	3n 8	3s48	2n42	5n30	1n46	20s48	1s11	23s37	0n 5	23s45	0s17	17s40	1s10	29n 1	5n14	7s57	7s21	16s 2			n.a.
T 2	21 1	4 40	0 57	13 17	3 6	4 13	2 43	5 17	1 46	20 46	1 11	23 37	0 5	23 45	0 17	17 39	1 10	29 1	5 14	7 58	7 20	16 1			n.a.
F 3	21 13	8 42	0n14	13 20	3 2	4 38	2 43	5 3	1 47	20 43	1 11	23 37	0 5	23 46	0 17	17 39	1 10	29 1	5 14	7 58	7 19	15 59			n.a.
S 4	21 25	12 16	1 23	13 27	2 58	5 3	2 44	4 50	1 47	20 41	1 11	23 38	0 5	23 46	0 17	17 39	1 10	29 1	5 14	7 57	7 18	15 58			n.a.
S 5	21 36	15 11	2 26	13 38	2 53	5 29	2 44	4 37	1 47	20 38	1 11	23 38	0 5	23 46	0 17	17 38	1 10	29 2	5 14	7 56	7 16	15 57			n.a.
M 6	21 47	17 20	3 22	13 51	2 47	5 54	2 44	4 23	1 47	20 35	1 11	23 38	0 4	23 46	0 17	17 38	1 10	29 2	5 15	7 54	7 15	15 56			n.a.
T 7	21 57	18 38	4 7	14 6	2 40	6 20	2 44	4 10	1 48	20 32	1 10	23 39	0 4	23 47	0 17	17 38	1 10	29 2	5 15	7 51	7 14	15 55			n.a.
W 8	22 7	19 3	4 40	14 24	2 33	6 45	2 44	3 57	1 48	20 30	1 10	23 39	0 4	23 47	0 17	17 37	1 10	29 2	5 15	7 47	7 13	15 54			n.a.
T 9	22 16	18 35	4 59	14 44	2 25	7 10	2 44	3 43	1 48	20 27	1 10	23 39	0 4	23 47	0 17	17 37	1 10	29 2	5 15	7 43	7 12	15 52			n.a.
F 10	22 25	17 17	5 6	15 5	2 17	7 36	2 44	3 30	1 49	20 24	1 10	23 40	0 4	23 47	0 17	17 36	1 10	29 2	5 15	7 39	7 10	15 51			n.a.
S 11	22 33	15 16	4 59	15 27	2 9	8 1	2 43	3 17	1 49	20 21	1 10	23 40	0 4	23 48	0 17	17 36	1 10	29 2	5 15	7 36	7 9	15 50			n.a.
S 12	22 41	12 37	4 39	15 50	2 0	8 26	2 43	3 3	1 49	20 18	1 10	23 40	0 4	23 48	0 17	17 36	1 10	29 2	5 15	7 33	7 8	15 49			n.a.
M13	22 49	9 26	4 7	16 14	1 52	8 52	2 42	2 50	1 50	20 15	1 10	23 40	0 4	23 48	0 17	17 35	1 10	29 3	5 15	7 31	7 7	15 48			n.a.
T 14	22 56	5 52	3 25	16 39	1 43	9 17	2 41	2 37	1 50	20 12	1 10	23 41	0 4	23 48	0 17	17 35	1 10	29 3	5 16	7 31	7 5	15 47			n.a.
W15	23 3	1 59	2 32	17 4	1 34	9 42	2 40	2 24	1 50	20 9	1 10	23 41	0 4	23 48	0 17	17 34	1 9	29 3	5 16	7 31	7 4	15 45			n.a.
T 16	23 9	2n 3	1 31	17 30	1 25	10 7	2 39	2 11	1 50	20 6	1 9	23 41	0 4	23 49	0 17	17 34	1 9	29 3	5 16	7 31	7 3	15 44			n.a.
F 17	23 15	6 8	0 24	17 55	1 17	10 31	2 38	1 58	1 51	20 3	1 9	23 41	0 4	23 49	0 17	17 33	1 9	29 3	5 16	7 31	7 2	15 43			n.a.
S 18	23 20	10 2	0s46	18 21	1 8	10 56	2 37	1 45	1 51	20 0	1 9	23 42	0 4	23 49	0 17	17 33	1 9	29 3	5 16	7 31	7 0	15 42			n.a.
S 19	23 25	13 34	1 56	18 47	0 59	11 21	2 36	1 32	1 51	19 57	1 9	23 42	0 3	23 49	0 17	17 33	1 9	29 3	5 16	7 30	6 59	15 41			n.a.
M20	23 29	16 26	3 1	19 12	0 51	11 45	2 34	1 19	1 51	19 53	1 9	23 42	0 3	23 50	0 17	17 32	1 9	29 3	5 16	7 28	6 58	15 39			n.a.
T 21	23 33	18 21	3 57	19 37	0 42	12 9	2 33	1 6	1 52	19 50	1 9	23 42	0 3	23 50	0 17	17 32	1 9	29 3	5 16	7 26	6 57	15 38			n.a.
W22	23 37	19 4	4 37	20 2	0 34	12 33	2 31	0 53	1 52	19 47	1 9	23 43	0 3	23 50	0 17	17 31	1 9	29 4	5 16	7 22	6 56	15 37			n.a.
T 23	23 39	18 26	4 59	20 27	0 25	12 57	2 29	0 40	1 52	19 44	1 9	23 43	0 3	23 50	0 17	17 31	1 9	29 4	5 16	7 18	6 54	15 36			n.a.
F 24	23 42	16 31	5 1	20 51	0 17	13 20	2 27	0 27	1 53	19 40	1 9	23 43	0 3	23 50	0 17	17 30	1 9	29 4	5 17	7 14	6 53	15 35			n.a.
S 25	23 44	13 30	4 41	21 14	0 9	13 43	2 26	0 14	1 53	19 37	1 9	23 43	0 3	23 51	0 17	17 30	1 9	29 4	5 17	7 11	6 52	15 33			n.a.
S 26	23 45	9 41	4 3	21 37	0 1	14 6	2 24	0 2	1 53	19 34	1 9	23 43	0 3	23 51	0 17	17 29	1 9	29 4	5 17	7 8	6 51	15 32			n.a.
M27	23 46	5 23	3 11	21 59	0s 7	14 29	2 22	0s11	1 53	19 30	1 9	23 43	0 3	23 51	0 17	17 29	1 9	29 4	5 17	7 7	6 49	15 31			n.a.
T 28	23 47	0 54	2 8	22 20	0 14	14 51	2 19	0 24	1 54	19 27	1 8	23 44	0 3	23 51	0 17	17 28	1 9	29 4	5 17	7 6	6 48	15 30			n.a.
W29	23 47	3s31	1 0	22 40	0 22	15 13	2 17	0 36	1 54	19 23	1 8	23 44	0 3	23 52	0 17	17 28	1 9	29 4	5 17	7 6	6 47	15 29			n.a.
T 30	23 47	7 39	0n10	23 0	0 29	15 35	2 15	0 49	1 54	19 20	1 8	23 44	0 3	23 52	0 17	17 27	1 9	29 4	5 17	7 6	6 46	15 27			n.a.
F 31	23s46	11s20	1n17	23s18	0s36	15s57	2n13	1s 1	1n54	19s16	1s 8	23s44	0n 3	23s52	0s17	17s26	1s 9	29n 4	5n17	7s 6	6s44	15s26			n.a.

Julian Day Number = 1437227.5, Delta T = 05h57m51s
Ecliptic obliquity = 23°47'10, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'09, Lahiri = -14°42'08 Julian Calendar 1 Dec. 779 BCE == Greg. Calendar 23 Nov. 779 BCE

The year -778 astronomical counting style corresponds to year 779 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 778 BCE
geocentric

JANUARY 778 BCE (-777) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 8 30	3♉21'41	15♏13	14♐37	21♏27	7♎24	9♒34	28♐45	22♐50	15♒48	29°R51	17°R47	16♎52	0♒41	n.a.	S 1
S 2	6 12 27	4°22'32	27°41	16° 6	22°38	7°55	9°47	28°52	22°54	15°49	29♊49	17♎42	16°49	0°48	n.a.	S 2
M 3	6 16 23	5°23'22	9♐59	17°35	23°49	8°26	10° 1	29° 0	22°57	15°51	29°48	17°33	16°46	0°55	n.a.	M 3
T 4	6 20 20	6°24'10	22°10	19° 6	25° 0	8°57	10°14	29° 7	23° 1	15°53	29°47	17°21	16°42	1° 1	n.a.	T 4
W 5	6 24 17	7°24'57	4♑14	20°38	26°12	9°28	10°27	29°14	23° 4	15°55	29°45	17° 7	16°39	1° 8	n.a.	W 5
T 6	6 28 13	8°25'42	16°13	22°10	27°23	9°59	10°40	29°21	23° 8	15°57	29°44	16°52	16°36	1°15	n.a.	T 6
F 7	6 32 10	9°26'26	28° 7	23°43	28°34	10°30	10°54	29°28	23°11	15°59	29°42	16°37	16°33	1°22	n.a.	F 7
S 8	6 36 6	10°27'09	9♒59	25°17	29°46	11° 1	11° 7	29°35	23°15	16° 1	29°41	16°24	16°30	1°28	n.a.	S 8
S 9	6 40 3	11°27'49	21°49	26°52	0♐57	11°31	11°21	29°43	23°18	16° 2	29°40	16°13	16°27	1°35	n.a.	S 9
M10	6 43 59	12°28'28	3♓41	28°27	2° 9	12° 1	11°34	29°50	23°21	16° 4	29°38	16° 5	16°23	1°42	n.a.	M10
T 11	6 47 56	13°29'04	15°37	0♑ 4	3°20	12°31	11°48	29°57	23°25	16° 6	29°37	16° 0	16°20	1°49	n.a.	T 11
W12	6 51 52	14°29'39	27°43	1°41	4°32	13° 1	12° 1	0♑ 4	23°28	16° 8	29°36	15°58	16°17	1°55	n.a.	W12
T 13	6 55 49	15°30'12	10♈ 3	3°19	5°43	13°31	12°15	0°11	23°32	16°10	29°34	15°57	16°14	2° 2	n.a.	T 13
F 14	6 59 46	16°30'43	22°41	4°58	6°55	14° 1	12°29	0°18	23°35	16°12	29°33	15°57	16°11	2° 9	n.a.	F 14
S 15	7 3 42	17°31'12	5♉44	6°38	8° 7	14°30	12°42	0°25	23°38	16°14	29°32	15°56	16° 7	2°15	n.a.	S 15
S 16	7 7 39	18°31'39	19°15	8°19	9°18	14°59	12°56	0°32	23°41	16°17	29°30	15°54	16° 4	2°22	n.a.	S 16
M17	7 11 35	19°32'04	3♊16	10° 1	10°30	15°28	13°10	0°39	23°45	16°19	29°29	15°49	16° 1	2°29	n.a.	M17
T 18	7 15 32	20°32'26	17°47	11°44	11°42	15°57	13°24	0°46	23°48	16°21	29°28	15°41	15°58	2°36	n.a.	T 18
W19	7 19 28	21°32'47	2♋44	13°28	12°54	16°26	13°38	0°53	23°51	16°23	29°27	15°31	15°55	2°42	n.a.	W19
T 20	7 23 25	22°33'06	17°58	15°12	14° 6	16°55	13°52	1° 0	23°54	16°25	29°25	15°20	15°52	2°49	n.a.	T 20
F 21	7 27 21	23°33'23	3♌19	16°58	15°18	17°23	14° 6	1° 6	23°58	16°27	29°24	15° 8	15°48	2°56	n.a.	F 21
S 22	7 31 18	24°33'38	18°35	18°45	16°30	17°51	14°20	1°13	24° 1	16°29	29°23	14°58	15°45	3° 2	n.a.	S 22
S 23	7 35 15	25°33'51	3♍36	20°32	17°42	18°19	14°34	1°20	24° 4	16°31	29°22	14°51	15°42	3° 9	n.a.	S 23
M24	7 39 11	26°34'03	18°13	22°21	18°54	18°47	14°48	1°27	24° 7	16°33	29°20	14°46	15°39	3°16	n.a.	M24
T 25	7 43 8	27°34'13	2♎23	24°11	20° 6	19°14	15° 2	1°34	24°10	16°36	29°19	14°44	15°36	3°23	n.a.	T 25
W26	7 47 4	28°34'21	16° 5	26° 2	21°18	19°42	15°16	1°40	24°13	16°38	29°18	14°D44	15°33	3°29	n.a.	W26
T 27	7 51 1	29°34'27	29°20	27°53	22°31	20° 9	15°30	1°47	24°16	16°40	29°17	14°R44	15°29	3°36	n.a.	T 27
F 28	7 54 57	0♒34'32	12♏13	29°46	23°43	20°36	15°45	1°54	24°19	16°42	29°16	14°43	15°26	3°43	n.a.	F 28
S 29	7 58 54	1°34'35	24°47	1♒40	24°55	21° 3	15°59	2° 0	24°22	16°44	29°14	14°41	15°23	3°49	n.a.	S 29
S 30	8 2 50	2°34'36	7♐ 6	3°34	26° 7	21°29	16°13	2° 7	24°25	16°47	29°13	14°36	15°20	3°56	n.a.	S 30
M31	8 6 47	3♒34'36	19♐15	5♒29	27♐20	21♎55	16♒27	2♑13	24♐28	16♒49	29♊12	14♎28	15♎17	4♒ 3	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s45	14s25	2n19	23s36	0s43	16s18	2n10	1s14	1n54	19s12	1s 8	23s44	0n 2	23s52	0s17	17s26	1s 9	29n 4	5n17	7s 5	6s43	15s25		n.a.
S 2	23 43	16 47	3 14	23 52	0 49	16 38	2 8	1 26	1 55	19 9	1 8	23 44	0 2	23 52	0 17	17 25	1 9	29 4	5 17	7 2	6 42	15 24		n.a.
M 3	23 40	18 20	3 59	24 7	0 56	16 59	2 5	1 38	1 55	19 5	1 8	23 45	0 2	23 53	0 17	17 25	1 9	29 4	5 17	6 59	6 41	15 22		n.a.
T 4	23 38	19 2	4 32	24 22	1 2	17 19	2 3	1 51	1 55	19 2	1 8	23 45	0 2	23 53	0 17	17 24	1 9	29 5	5 17	6 54	6 39	15 21		n.a.
W 5	23 34	18 51	4 52	24 35	1 8	17 38	2 0	2 3	1 55	18 58	1 8	23 45	0 2	23 53	0 17	17 24	1 9	29 5	5 17	6 49	6 38	15 20		n.a.
T 6	23 31	17 50	5 0	24 46	1 13	17 58	1 57	2 15	1 55	18 54	1 8	23 45	0 2	23 53	0 17	17 23	1 9	29 5	5 17	6 43	6 37	15 19		n.a.
F 7	23 27	16 3	4 54	24 57	1 19	18 16	1 54	2 27	1 56	18 50	1 8	23 45	0 2	23 53	0 17	17 22	1 9	29 5	5 18	6 37	6 36	15 18		n.a.
S 8	23 22	13 35	4 35	25 6	1 24	18 35	1 52	2 39	1 56	18 46	1 8	23 45	0 2	23 54	0 17	17 22	1 9	29 5	5 18	6 32	6 35	15 16		n.a.
S 9	23 17	10 35	4 5	25 14	1 29	18 52	1 49	2 51	1 56	18 43	1 8	23 45	0 2	23 54	0 17	17 21	1 9	29 5	5 18	6 28	6 33	15 15		n.a.
M10	23 11	7 9	3 23	25 20	1 33	19 10	1 46	3 2	1 56	18 39	1 8	23 45	0 2	23 54	0 17	17 21	1 9	29 5	5 18	6 25	6 32	15 14		n.a.
T 11	23 5	3 24	2 33	25 25	1 38	19 27	1 43	3 14	1 56	18 35	1 8	23 45	0 2	23 54	0 17	17 20	1 9	29 5	5 18	6 23	6 31	15 13		n.a.
W12	22 59	0n32	1 35	25 28	1 42	19 43	1 40	3 26	1 57	18 31	1 8	23 46	0 2	23 54	0 17	17 19	1 9	29 5	5 18	6 22	6 30	15 11		n.a.
T 13	22 52	4 31	0 31	25 30	1 45	19 59	1 37	3 37	1 57	18 27	1 8	23 46	0 2	23 54	0 17	17 19	1 9	29 5	5 18	6 22	6 28	15 10		n.a.
F 14	22 45	8 24	0s36	25 30	1 49	20 14	1 34	3 49	1 57	18 23	1 8	23 46	0 2	23 55	0 17	17 18	1 9	29 5	5 18	6 22	6 27	15 9		n.a.
S 15	22 37	12 1	1 43	25 28	1 52	20 29	1 31	4 0	1 57	18 19	1 8	23 46	0 1	23 55	0 17	17 18	1 9	29 5	5 18	6 22	6 26	15 8		n.a.
S 16	22 29	15 8	2 46	25 25	1 54	20 44	1 27	4 11	1 57	18 15	1 8	23 46	0 1	23 55	0 17	17 17	1 9	29 5	5 18	6 21	6 25	15 6		n.a.
M17	22 20	17 29	3 42	25 20	1 56	20 57	1 24	4 23	1 57	18 11	1 8	23 46	0 1	23 55	0 17	17 16	1 9	29 5	5 18	6 19	6 23	15 5		n.a.
T 18	22 11	18 48	4 26	25 13	1 58	21 11	1 21	4 34	1 57	18 7	1 8	23 46	0 1	23 55	0 17	17 16	1 9	29 5	5 18	6 16	6 22	15 4		n.a.
W19	22 2	18 52	4 53	25 5	2 0	21 23	1 18	4 45	1 57	18 3	1 7	23 46	0 1	23 55	0 17	17 15	1 9	29 5	5 18	6 12	6 21	15 3		n.a.
T 20	21 52	17 36	5 0	24 54	2 1	21 35	1 15	4 56	1 58	17 59	1 7	23 46	0 1	23 56	0 17	17 14	1 9	29 5	5 18	6 7	6 20	15 1		n.a.
F 21	21 42	15 4	4 46	24 42	2 2	21 47	1 11	5 7	1 58	17 55	1 7	23 46	0 1	23 56	0 17	17 14	1 9	29 5	5 18	6 3	6 18	15 0		n.a.
S 22	21 31	11 30	4 11	24 28	2 2	21 58	1 8	5 18	1 58	17 51	1 7	23 46	0 1	23 56	0 17	17 13	1 9	29 5	5 18	5 59	6 17	14 59		n.a.
S 23	21 20	7 15	3 19	24 11	2 1	22 8	1 5	5 28	1 58	17 46	1 7	23 46	0 1	23 56	0 17	17 12	1 9	29 5	5 18	5 56	6 16	14 57		n.a.
M24	21 9	2 39	2 15	23 53	2 1	22 18	1 1	5 39	1 58	17 42	1 7	23 46	0 1	23 56	0 17	17 12	1 9	29 5	5 18	5 54	6 15	14 56		n.a.
T 25	20 57	1s57	1 5	23 33	2 0	22 27	0 58	5 49	1 58	17 38	1 7	23 46	0 1	23 56	0 17	17 11	1 9	29 5	5 18	5 53	6 13	14 55		n.a.
W26	20 45	6 18	0n 7	23 11	1 58	22 35	0 55	6 0	1 58	17 34	1 7	23 46	0 1	23 57	0 17	17 10	1 9	29 5	5 18	5 53	6 12	14 54		n.a.
T 27	20 32	10 12	1 17	22 46	1 56	22 43	0 51	6 10	1 58	17 29	1 7	23 46	0 1	23 57	0 17	17 10	1 9	29 5	5 18	5 53	6 11	14 52		n.a.
F 28	20 19	13 30	2 20	22 20	1 53	22 50	0 48	6 20	1 58	17 25	1 7	23 46	0 0	23 57	0 17	17 9	1 9	29 5	5 18	5 53	6 10	14 51		n.a.
S 29	20 6	16 5	3 15	21 51	1 49	22 56	0 45	6 30	1 58	17 21	1 7	23 46	0 0	23 57	0 17	17 8	1 9	29 5	5 18	5 52	6 9	14 50		n.a.
S 30	19 52	17 52	4 0	21 21	1 45	23 2	0 41	6 40	1 58	17 16	1 7	23 46	0 0	23 57	0 17	17 8	1 9	29 5	5 18	5 50	6 7	14 49		n.a.
M31	19s38	18s48	4n33	20s48	1s41	23s 7	0n38	6s50	1n58	17s12	1s 7	23s46	0n 0	23s57	0s17	17s 7	1s 9	29n 5	5n18	5s47	6s 6	14s47		n.a.

Julian Day Number = 1437258.5, Delta T = 05h57m50s
Ecliptic obliquity = 23°47'10, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'05, Lahiri = -14°42'04 Julian Calendar 1 Jan. 778 BCE == Greg. Calendar 24 Dec. 779 BCE

The year -777 astronomical counting style corresponds to year 778 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 778 BCE
geocentric

FEBRUARY 778 BCE (-777) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 10 44	4♒34'34	1♉16	7♒26	28♐32	22♎21	16♒42	2♉20	24♐31	16♒51	29°R11	14°R18	15♎13	4♒10	n.a.	T 1
W 2	8 14 40	5°34'29	13°13	9°22	29°44	22°47	16°56	2°26	24°34	16°53	29♊10	14♎ 6	15°10	4°16	n.a.	W 2
T 3	8 18 37	6°34'23	25° 6	11°20	0♉57	23°12	17°10	2°33	24°37	16°55	29° 9	13°53	15° 7	4°23	n.a.	T 3
F 4	8 22 33	7°34'15	6♒57	13°17	2° 9	23°38	17°25	2°39	24°40	16°58	29° 8	13°39	15° 4	4°30	n.a.	F 4
S 5	8 26 30	8°34'04	18°49	15°15	3°22	24° 3	17°39	2°45	24°43	17° 0	29° 7	13°28	15° 1	4°36	n.a.	S 5
S 6	8 30 26	9°33'52	0♓42	17°13	4°34	24°27	17°53	2°52	24°45	17° 2	29° 6	13°18	14°58	4°43	n.a.	S 6
M 7	8 34 23	10°33'37	12°37	19°11	5°47	24°52	18° 8	2°58	24°48	17° 4	29° 5	13°11	14°54	4°50	n.a.	M 7
T 8	8 38 19	11°33'19	24°39	21° 8	6°59	25°16	18°22	3° 4	24°51	17° 7	29° 4	13° 6	14°51	4°57	n.a.	T 8
W 9	8 42 16	12°33'00	6♈49	23° 5	8°12	25°39	18°36	3°10	24°53	17° 9	29° 3	13° 5	14°48	5° 3	n.a.	W 9
T 10	8 46 12	13°32'38	19°11	25° 0	9°24	26° 3	18°51	3°16	24°56	17°11	29° 2	13°D 5	14°45	5°10	n.a.	T 10
F 11	8 50 9	14°32'14	1♉49	26°54	10°37	26°26	19° 5	3°22	24°59	17°14	29° 1	13° 5	14°42	5°17	n.a.	F 11
S 12	8 54 6	15°31'47	14°48	28°46	11°49	26°49	19°20	3°28	25° 1	17°16	29° 0	13°R 6	14°39	5°23	n.a.	S 12
S 13	8 58 2	16°31'18	28°11	0♓36	13° 2	27°11	19°34	3°34	25° 4	17°18	28°59	13° 5	14°35	5°30	n.a.	S 13
M14	9 1 59	17°30'47	12♊ 2	2°23	14°14	27°34	19°49	3°40	25° 6	17°20	28°59	13° 3	14°32	5°37	n.a.	M14
T 15	9 5 55	18°30'13	26°20	4° 7	15°27	27°55	20° 3	3°46	25° 9	17°23	28°58	12°58	14°29	5°44	n.a.	T 15
W16	9 9 52	19°29'36	11♋ 5	5°47	16°40	28°17	20°18	3°52	25°11	17°25	28°57	12°51	14°26	5°50	n.a.	W16
T 17	9 13 48	20°28'58	26° 9	7°23	17°52	28°38	20°32	3°57	25°13	17°27	28°56	12°43	14°23	5°57	n.a.	T 17
F 18	9 17 45	21°28'17	11♌25	8°54	19° 5	28°59	20°46	4° 3	25°16	17°29	28°55	12°35	14°19	6° 4	n.a.	F 18
S 19	9 21 41	22°27'33	26°41	10°20	20°18	29°19	21° 1	4° 9	25°18	17°32	28°55	12°28	14°16	6°10	n.a.	S 19
S 20	9 25 38	23°26'48	11♍47	11°42	21°30	29°40	21°15	4°14	25°20	17°34	28°54	12°23	14°13	6°17	n.a.	S 20
M21	9 29 35	24°26'00	26°33	12°57	22°43	29°59	21°30	4°20	25°23	17°36	28°53	12°20	14°10	6°24	n.a.	M21
T 22	9 33 31	25°25'10	10♎54	14° 6	23°56	0♏19	21°44	4°25	25°25	17°39	28°52	12°D19	14° 7	6°31	n.a.	T 22
W23	9 37 28	26°24'19	24°47	15°10	25° 8	0°38	21°59	4°30	25°27	17°41	28°52	12°19	14° 4	6°37	n.a.	W23
T 24	9 41 24	27°23'25	8♏12	16° 6	26°21	0°56	22°13	4°36	25°29	17°43	28°51	12°21	14° 0	6°44	n.a.	T 24
F 25	9 45 21	28°22'30	21°11	16°56	27°34	1°14	22°27	4°41	25°31	17°45	28°51	12°22	13°57	6°51	n.a.	F 25
S 26	9 49 17	29°21'33	3♐48	17°39	28°47	1°32	22°42	4°46	25°33	17°47	28°50	12°R22	13°54	6°57	n.a.	S 26
S 27	9 53 14	0♓20'34	16° 7	18°16	29°59	1°49	22°56	4°51	25°35	17°50	28°49	12°20	13°51	7° 4	n.a.	S 27
M28	9 57 10	1♓19'33	28♐14	18♓45	1♒12	2♏ 6	23♒10	4♉56	25♐37	17♒52	28♊49	12♎17	13♎48	7♒11	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s24	18s53	4n54	20s13	1s36	23s12	0n35	7s 0	1n58	17s 8	1s 7	23s46	0n 0	23s57	0s17	17s 6	1s 9	29n 5	5n18	5s43	6s 5	14s46		n.a.
W 2	19 9	18 7	5 1	19 37	1 30	23 16	0 31	7 10	1 58	17 3	1 7	23 46	0 0	23 58	0 17	17 6	1 9	29 5	5 18	5 38	6 4	14 45		n.a.
T 3	18 54	16 34	4 56	18 58	1 24	23 19	0 28	7 19	1 58	16 59	1 7	23 46	0s 0	23 58	0 17	17 5	1 9	29 5	5 18	5 33	6 2	14 43		n.a.
F 4	18 39	14 20	4 37	18 18	1 17	23 21	0 25	7 29	1 58	16 54	1 7	23 46	0 0	23 58	0 17	17 4	1 9	29 5	5 18	5 28	6 1	14 42		n.a.
S 5	18 23	11 29	4 7	17 36	1 9	23 23	0 22	7 38	1 58	16 50	1 7	23 46	0 0	23 58	0 17	17 4	1 9	29 5	5 18	5 23	6 0	14 41		n.a.
S 6	18 7	8 11	3 26	16 52	1 1	23 24	0 18	7 47	1 58	16 46	1 7	23 46	0 0	23 58	0 17	17 3	1 9	29 5	5 18	5 19	5 59	14 40		n.a.
M 7	17 51	4 32	2 35	16 6	0 52	23 24	0 15	7 57	1 58	16 41	1 7	23 45	0 0	23 58	0 17	17 2	1 9	29 5	5 18	5 17	5 57	14 38		n.a.
T 8	17 34	0 41	1 37	15 20	0 42	23 24	0 12	8 6	1 57	16 37	1 7	23 45	0 0	23 58	0 17	17 1	1 9	29 5	5 18	5 15	5 56	14 37		n.a.
W 9	17 17	3n15	0 33	14 32	0 32	23 23	0 9	8 14	1 57	16 32	1 7	23 45	0 0	23 59	0 17	17 1	1 9	29 5	5 18	5 14	5 55	14 36		n.a.
T 10	17 0	7 7	0s33	13 43	0 22	23 21	0 5	8 23	1 57	16 28	1 8	23 45	0 1	23 59	0 17	17 0	1 9	29 5	5 18	5 14	5 54	14 34		n.a.
F 11	16 42	10 44	1 39	12 53	0 11	23 19	0 2	8 32	1 57	16 23	1 8	23 45	0 1	23 59	0 17	16 59	1 9	29 5	5 18	5 14	5 52	14 33		n.a.
S 12	16 25	13 56	2 41	12 3	0n 1	23 16	0s 1	8 40	1 57	16 18	1 8	23 45	0 1	23 59	0 17	16 59	1 9	29 5	5 18	5 15	5 51	14 32		n.a.
S 13	16 7	16 31	3 37	11 13	0 13	23 12	0 4	8 49	1 57	16 14	1 8	23 45	0 1	23 59	0 17	16 58	1 9	29 5	5 18	5 14	5 50	14 30		n.a.
M14	15 48	18 13	4 23	10 23	0 26	23 8	0 7	8 57	1 56	16 9	1 8	23 45	0 1	23 59	0 18	16 57	1 9	29 5	5 18	5 13	5 49	14 29		n.a.
T 15	15 30	18 51	4 54	9 33	0 38	23 3	0 10	9 5	1 56	16 5	1 8	23 45	0 1	23 59	0 18	16 57	1 9	29 5	5 18	5 11	5 47	14 28		n.a.
W16	15 11	18 14	5 6	8 44	0 51	22 57	0 13	9 13	1 56	16 0	1 8	23 45	0 1	23 59	0 18	16 56	1 9	29 5	5 18	5 9	5 46	14 26		n.a.
T 17	14 52	16 21	4 58	7 56	1 4	22 50	0 16	9 21	1 55	15 55	1 8	23 45	0 1	23 59	0 18	16 55	1 9	29 5	5 18	5 6	5 45	14 25		n.a.
F 18	14 33	13 18	4 29	7 9	1 18	22 43	0 19	9 29	1 55	15 51	1 8	23 45	0 1	24 0	0 18	16 54	1 9	29 4	5 18	5 3	5 44	14 24		n.a.
S 19	14 14	9 21	3 40	6 24	1 31	22 35	0 22	9 36	1 55	15 46	1 8	23 45	0 1	24 0	0 18	16 54	1 9	29 4	5 18	5 0	5 42	14 22		n.a.
S 20	13 54	4 50	2 37	5 41	1 43	22 27	0 25	9 44	1 55	15 41	1 8	23 44	0 1	24 0	0 18	16 53	1 9	29 4	5 17	4 58	5 41	14 21		n.a.
M21	13 34	0 6	1 24	5 1	1 56	22 18	0 27	9 51	1 54	15 37	1 8	23 44	0 1	24 0	0 18	16 52	1 9	29 4	5 17	4 56	5 40	14 20		n.a.
T 22	13 14	4s30	0 8	4 22	2 8	22 8	0 30	9 58	1 54	15 32	1 8	23 44	0 2	24 0	0 18	16 52	1 9	29 4	5 17	4 56	5 39	14 18		n.a.
W23	12 54	8 42	1n 7	3 47	2 20	21 57	0 33	10 5	1 53	15 27	1 8	23 44	0 2	24 0	0 18	16 51	1 9	29 4	5 17	4 56	5 37	14 17		n.a.
T 24	12 33	12 19	2 15	3 14	2 31	21 46	0 36	10 12	1 53	15 23	1 8	23 44	0 2	24 0	0 18	16 50	1 9	29 4	5 17	4 57	5 36	14 16		n.a.
F 25	12 13	15 11	3 15	2 45	2 42	21 34	0 38	10 19	1 52	15 18	1 8	23 44	0 2	24 0	0 18	16 50	1 9	29 4	5 17	4 57	5 35	14 14		n.a.
S 26	11 52	17 15	4 3	2 19	2 51	21 22	0 41	10 26	1 52	15 13	1 8	23 44	0 2	24 0	0 18	16 49	1 9	29 4	5 17	4 57	5 34	14 13		n.a.
S 27	11 31	18 27	4 38	1 57	3 0	21 9	0 43	10 32	1 51	15 8	1 8	23 44	0 2	24 0	0 18	16 48	1 9	29 4	5 17	4 57	5 32	14 12		n.a.
M28	11s10	18s46	5n 0	1s38	3n 8	20s55	0s46	10s39	1n51	15s 4	1s 8	23s44	0s 2	24s 1	0s18	16s48	1s 9	29n 4	5n17	4s55	5s31	14s10		n.a.

Julian Day Number = 1437289.5, Delta T = 05h57m49s
Ecliptic obliquity = 23°47'10, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°49'00, Lahiri = -14°42'00 Julian Calendar 1 Feb. 778 BCE == Greg. Calendar 24 Jan. 778 BCE

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ASTRODIENST EPHEMERIS for the year 778 BCE
geocentric

MARCH 778 BCE (-777) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 1 7	2♓18'30	10♉12	19♓ 7	2♒25	2♏22	23♒25	5♉ 1	25♐39	17♒54	28°R48	12°R12	13♎44	7♒18	n.a.	T 1
W 2	10 5 3	3°17'25	22° 4	19°22	3°38	2°38	23°39	5° 6	25°41	17°56	28♊48	12♎ 6	13°41	7°24	n.a.	W 2
T 3	10 9 0	4°16'18	3♒55	19°30	4°50	2°53	23°53	5°11	25°43	17°59	28°47	11°59	13°38	7°31	n.a.	T 3
F 4	10 12 57	5°15'09	15°46	19°R31	6° 3	3° 8	24° 8	5°16	25°44	18° 1	28°47	11°52	13°35	7°38	n.a.	F 4
S 5	10 16 53	6°13'58	27°40	19°26	7°16	3°22	24°22	5°20	25°46	18° 3	28°47	11°45	13°32	7°44	n.a.	S 5
S 6	10 20 50	7°12'45	9♓38	19°14	8°29	3°36	24°36	5°25	25°48	18° 5	28°46	11°40	13°29	7°51	n.a.	S 6
M 7	10 24 46	8°11'30	21°43	18°56	9°42	3°49	24°51	5°30	25°49	18° 7	28°46	11°37	13°25	7°58	n.a.	M 7
T 8	10 28 43	9°10'13	3♈55	18°33	10°55	4° 2	25° 5	5°34	25°51	18° 9	28°46	11°35	13°22	8° 5	n.a.	T 8
W 9	10 32 39	10° 8'53	16°16	18° 5	12° 8	4°14	25°19	5°38	25°52	18°12	28°45	11°D35	13°19	8°11	n.a.	W 9
T 10	10 36 36	11° 7'31	28°50	17°32	13°20	4°25	25°33	5°43	25°54	18°14	28°45	11°36	13°16	8°18	n.a.	T 10
F 11	10 40 32	12° 6'07	11♉37	16°56	14°33	4°36	25°47	5°47	25°55	18°16	28°45	11°37	13°13	8°25	n.a.	F 11
S 12	10 44 29	13° 4'41	24°42	16°17	15°46	4°47	26° 1	5°51	25°57	18°18	28°45	11°39	13°10	8°31	n.a.	S 12
S 13	10 48 25	14° 3'13	8♊ 5	15°36	16°59	4°57	26°15	5°55	25°58	18°20	28°44	11°R40	13° 6	8°38	n.a.	S 13
M14	10 52 22	15° 1'42	21°50	14°53	18°12	5° 6	26°30	5°59	25°59	18°22	28°44	11°40	13° 3	8°45	n.a.	M14
T 15	10 56 19	16° 0'09	5♋57	14° 9	19°25	5°15	26°44	6° 3	26° 1	18°24	28°44	11°39	13° 0	8°52	n.a.	T 15
W16	11 0 15	16°58'33	20°24	13°26	20°38	5°22	26°58	6° 7	26° 2	18°26	28°44	11°36	12°57	8°58	n.a.	W16
T 17	11 4 12	17°56'55	5♌ 8	12°44	21°51	5°30	27°12	6°11	26° 3	18°28	28°44	11°33	12°54	9° 5	n.a.	T 17
F 18	11 8 8	18°55'15	20° 3	12° 4	23° 3	5°37	27°25	6°14	26° 4	18°30	28°44	11°30	12°50	9°12	n.a.	F 18
S 19	11 12 5	19°53'33	5♍ 2	11°26	24°16	5°43	27°39	6°18	26° 5	18°32	28°44	11°28	12°47	9°18	n.a.	S 19
S 20	11 16 1	20°51'49	19°55	10°51	25°29	5°48	27°53	6°22	26° 6	18°34	28°D44	11°26	12°44	9°25	n.a.	S 20
M21	11 19 58	21°50'03	4♎35	10°19	26°42	5°53	28° 7	6°25	26° 7	18°36	28°44	11°D25	12°41	9°32	n.a.	M21
T 22	11 23 54	22°48'15	18°55	9°51	27°55	5°57	28°21	6°28	26° 8	18°38	28°44	11°25	12°38	9°39	n.a.	T 22
W23	11 27 51	23°46'25	2♏51	9°28	29° 8	6° 0	28°34	6°32	26° 9	18°40	28°44	11°26	12°35	9°45	n.a.	W23
T 24	11 31 48	24°44'34	16°22	9° 9	0♓21	6° 3	28°48	6°35	26°10	18°42	28°44	11°27	12°31	9°52	n.a.	T 24
F 25	11 35 44	25°42'41	29°27	8°55	1°34	6° 5	29° 2	6°38	26°11	18°44	28°44	11°28	12°28	9°59	n.a.	F 25
S 26	11 39 41	26°40'46	12♐10	8°45	2°47	6° 6	29°15	6°41	26°11	18°46	28°44	11°29	12°25	10° 5	n.a.	S 26
S 27	11 43 37	27°38'50	24°34	8°D41	4° 0	6°R 6	29°29	6°44	26°12	18°48	28°44	11°R29	12°22	10°12	n.a.	S 27
M28	11 47 34	28°36'53	6♉43	8°41	5°13	6° 6	29°42	6°47	26°13	18°50	28°44	11°29	12°19	10°19	n.a.	M28
T 29	11 51 30	29°34'54	18°41	8°47	6°26	6° 5	29°56	6°49	26°13	18°52	28°45	11°29	12°16	10°25	n.a.	T 29
W30	11 55 27	0♈32'53	0♒34	8°56	7°39	6° 3	0♓ 9	6°52	26°14	18°53	28°45	11°28	12°12	10°32	n.a.	W30
T 31	11 59 23	1♈30'51	12♒25	9♓11	8♓52	6♏ 0	0♓23	6♉54	26♐14	18♒55	28♊45	11♎26	12♎ 9	10♒39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	10s48	18s15	5n 9	1s23	3n15	20s41	0s48	10s45	1n50	14s59	1s 8	23s43	0s 2	24s 1	0s18	16s47	1s 9	29n 4	5n17	4s53	5s30	14s 9		n.a.
W 2	10 27	16 56	5 5	1 12	3 21	20 26	0 50	10 51	1 50	14 54	1 8	23 43	0 2	24 1	0 18	16 46	1 9	29 4	5 17	4 51	5 29	14 8		n.a.
T 3	10 5	14 54	4 48	1 5	3 25	20 11	0 53	10 57	1 49	14 49	1 8	23 43	0 2	24 1	0 18	16 46	1 9	29 4	5 17	4 48	5 27	14 6		n.a.
F 4	9 43	12 14	4 18	1 2	3 28	19 55	0 55	11 2	1 48	14 45	1 9	23 43	0 2	24 1	0 18	16 45	1 9	29 4	5 17	4 45	5 26	14 5		n.a.
S 5	9 21	9 4	3 36	1 2	3 30	19 39	0 57	11 8	1 48	14 40	1 9	23 43	0 2	24 1	0 18	16 44	1 9	29 4	5 17	4 43	5 25	14 4		n.a.
S 6	8 59	5 31	2 45	1 7	3 30	19 22	0 59	11 13	1 47	14 35	1 9	23 43	0 3	24 1	0 18	16 44	1 9	29 4	5 17	4 41	5 24	14 2		n.a.
M 7	8 37	1 42	1 46	1 15	3 28	19 4	1 1	11 19	1 46	14 30	1 9	23 43	0 3	24 1	0 18	16 43	1 9	29 3	5 17	4 39	5 22	14 1		n.a.
T 8	8 15	2n13	0 42	1 27	3 25	18 46	1 3	11 24	1 45	14 26	1 9	23 43	0 3	24 1	0 18	16 42	1 9	29 3	5 17	4 39	5 21	14 0		n.a.
W 9	7 52	6 6	0s26	1 42	3 21	18 27	1 5	11 29	1 44	14 21	1 9	23 43	0 3	24 1	0 18	16 42	1 9	29 3	5 17	4 39	5 20	13 58		n.a.
T 10	7 30	9 46	1 33	2 1	3 15	18 8	1 7	11 33	1 43	14 16	1 9	23 43	0 3	24 1	0 18	16 41	1 9	29 3	5 16	4 39	5 19	13 57		n.a.
F 11	7 7	13 3	2 37	2 22	3 7	17 48	1 9	11 38	1 43	14 11	1 9	23 42	0 3	24 1	0 18	16 40	1 9	29 3	5 16	4 40	5 17	13 56		n.a.
S 12	6 45	15 45	3 35	2 46	2 58	17 28	1 11	11 43	1 42	14 7	1 9	23 42	0 3	24 1	0 18	16 40	1 9	29 3	5 16	4 40	5 16	13 54		n.a.
S 13	6 22	17 40	4 22	3 12	2 47	17 7	1 13	11 47	1 41	14 2	1 9	23 42	0 3	24 2	0 18	16 39	1 9	29 3	5 16	4 41	5 15	13 53		n.a.
M14	5 59	18 37	4 56	3 39	2 36	16 46	1 14	11 51	1 39	13 57	1 9	23 42	0 3	24 2	0 18	16 38	1 9	29 3	5 16	4 41	5 14	13 51		n.a.
T 15	5 36	18 27	5 13	4 8	2 23	16 25	1 16	11 55	1 38	13 52	1 9	23 42	0 3	24 2	0 18	16 38	1 9	29 3	5 16	4 40	5 12	13 50		n.a.
W16	5 13	17 6	5 10	4 37	2 9	16 3	1 17	11 59	1 37	13 47	1 10	23 42	0 3	24 2	0 18	16 37	1 10	29 3	5 16	4 39	5 11	13 49		n.a.
T 17	4 50	14 36	4 48	5 7	1 54	15 40	1 19	12 2	1 36	13 43	1 10	23 42	0 3	24 2	0 18	16 37	1 10	29 3	5 16	4 38	5 10	13 47		n.a.
F 18	4 27	11 7	4 6	5 37	1 39	15 17	1 20	12 6	1 35	13 38	1 10	23 42	0 4	24 2	0 18	16 36	1 10	29 3	5 16	4 37	5 9	13 46		n.a.
S 19	4 4	6 54	3 7	6 7	1 23	14 54	1 21	12 9	1 34	13 33	1 10	23 42	0 4	24 2	0 18	16 35	1 10	29 3	5 16	4 36	5 7	13 45		n.a.
S 20	3 40	2 17	1 56	6 35	1 6	14 30	1 23	12 12	1 32	13 28	1 10	23 42	0 4	24 2	0 18	16 35	1 10	29 3	5 16	4 35	5 6	13 43		n.a.
M21	3 17	2s25	0 38	7 2	0 50	14 6	1 24	12 15	1 31	13 24	1 10	23 42	0 4	24 2	0 18	16 34	1 10	29 3	5 16	4 35	5 5	13 42		n.a.
T 22	2 54	6 53	0n41	7 28	0 34	13 42	1 25	12 18	1 29	13 19	1 10	23 41	0 4	24 2	0 18	16 34	1 10	29 2	5 16	4 35	5 4	13 40		n.a.
W23	2 30	10 50	1 56	7 52	0 17	13 17	1 26	12 20	1 28	13 14	1 10	23 41	0 4	24 2	0 18	16 33	1 10	29 2	5 16	4 35	5 2	13 39		n.a.
T 24	2 7	14 5	3 1	8 14	0 1	12 52	1 27	12 22	1 26	13 9	1 10	23 41	0 4	24 2	0 18	16 32	1 10	29 2	5 16	4 35	5 1	13 38		n.a.
F 25	1 44	16 30	3 55	8 34	0s14	12 26	1 28	12 25	1 25	13 5	1 11	23 41	0 4	24 2	0 18	16 32	1 10	29 2	5 15	4 36	5 0	13 36		n.a.
S 26	1 20	18 1	4 36	8 51	0 29	12 0	1 29	12 26	1 23	13 0	1 11	23 41	0 4	24 2	0 18	16 31	1 10	29 2	5 15	4 36	4 59	13 35		n.a.
S 27	0 57	18 38	5 3	9 6	0 44	11 34	1 29	12 28	1 21	12 55	1 11	23 41	0 4	24 2	0 18	16 31	1 10	29 2	5 15	4 37	4 57	13 34		n.a.
M28	0 34	18 22	5 15	9 19	0 58	11 8	1 30	12 30	1 20	12 51	1 11	23 41	0 4	24 2	0 18	16 30	1 10	29 2	5 15	4 36	4 56	13 32		n.a.
T 29	0 10	17 17	5 14	9 29	1 11	10 41	1 31	12 31	1 18	12 46	1 11	23 41	0 5	24 2	0 18	16 30	1 10	29 2	5 15	4 36	4 55	13 31		n.a.
W30	0n13	15 27	4 59	9 37	1 23	10 14	1 31	12 32	1 16	12 41	1 11	23 41	0 5	24 2	0 18	16 29	1 10	29 2	5 15	4 36	4 53	13 29		n.a.
T 31	0n37	12s59	4n32	9s42	1s35	9s46	1s32	12s33	1n14	12s37	1s11	23s41	0s 5	24s 2	0s19	16s29	1s10	29n 2	5n15	4s35	4s52	13s28		n.a.

Julian Day Number = 1437317.5, Delta T = 05h57m47s
Ecliptic obliquity = 23°47'10, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'57, Lahiri = -14°41'56 Julian Calendar 1 March 778 BCE == Greg. Calendar 21 Feb. 778 BCE

The year -777 astronomical counting style corresponds to year 778 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 778 BCE
geocentric

APRIL 778 BCE (-777) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 3 20	2♈28'47	24♒17	9♓30	10♓ 5	5°R57	0♓36	6♉57	26♐14	18♒57	28♊46	11°R25	12♎ 6	10♒46	n.a.	F 1
S 2	12 7 16	3°26'42	6♓15	9°54	11°18	5♏53	0°49	6°59	26°15	18°59	28°46	11♎24	12° 3	10°52	n.a.	S 2
S 3	12 11 13	4°24'35	18°21	10°22	12°31	5°48	1° 2	7° 2	26°15	19° 0	28°46	11°23	12° 0	10°59	n.a.	S 3
M 4	12 15 10	5°22'27	0♈36	10°54	13°44	5°42	1°16	7° 4	26°15	19° 2	28°47	11°22	11°56	11° 6	n.a.	M 4
T 5	12 19 6	6°20'17	13° 3	11°30	14°57	5°36	1°29	7° 6	26°16	19° 4	28°47	11°D22	11°53	11°12	n.a.	T 5
W 6	12 23 3	7°18'05	25°42	12°10	16°10	5°29	1°42	7° 8	26°16	19° 6	28°47	11°22	11°50	11°19	n.a.	W 6
T 7	12 26 59	8°15'52	8♉35	12°54	17°23	5°21	1°55	7°10	26°16	19° 7	28°48	11°23	11°47	11°26	n.a.	T 7
F 8	12 30 56	9°13'37	21°41	13°41	18°36	5°12	2° 8	7°12	26°16	19° 9	28°48	11°23	11°44	11°33	n.a.	F 8
S 9	12 34 52	10°11'21	5♊ 2	14°31	19°49	5° 3	2°20	7°13	26°R16	19°10	28°49	11°23	11°41	11°39	n.a.	S 9
S 10	12 38 49	11° 9'03	18°37	15°26	21° 2	4°53	2°33	7°15	26°16	19°12	28°49	11°R23	11°37	11°46	n.a.	S 10
M11	12 42 45	12° 6'43	2♋26	16°23	22°15	4°42	2°46	7°16	26°16	19°13	28°50	11°23	11°34	11°53	n.a.	M11
T 12	12 46 42	13° 4'21	16°28	17°23	23°28	4°31	2°59	7°18	26°16	19°15	28°51	11°D23	11°31	11°59	n.a.	T 12
W13	12 50 39	14° 1'58	0♌43	18°26	24°41	4°18	3°11	7°19	26°16	19°17	28°51	11°23	11°28	12° 6	n.a.	W13
T 14	12 54 35	14°59'32	15° 8	19°33	25°55	4° 6	3°24	7°20	26°15	19°18	28°52	11°24	11°25	12°13	n.a.	T 14
F 15	12 58 32	15°57'06	29°38	20°42	27° 8	3°52	3°36	7°22	26°15	19°19	28°52	11°24	11°21	12°19	n.a.	F 15
S 16	13 2 28	16°54'37	14♍11	21°54	28°21	3°38	3°48	7°23	26°15	19°21	28°53	11°24	11°18	12°26	n.a.	S 16
S 17	13 6 25	17°52'07	28°39	23° 8	29°34	3°23	4° 1	7°23	26°14	19°22	28°54	11°25	11°15	12°33	n.a.	S 17
M18	13 10 21	18°49'36	12♎59	24°26	0♈47	3° 8	4°13	7°24	26°14	19°24	28°55	11°R25	11°12	12°40	n.a.	M18
T 19	13 14 18	19°47'03	27° 5	25°46	2° 0	2°52	4°25	7°25	26°14	19°25	28°55	11°25	11° 9	12°46	n.a.	T 19
W20	13 18 14	20°44'30	10♏52	27° 8	3°13	2°36	4°37	7°26	26°13	19°26	28°56	11°24	11° 6	12°53	n.a.	W20
T 21	13 22 11	21°41'55	24°19	28°33	4°26	2°19	4°49	7°26	26°12	19°28	28°57	11°23	11° 2	13° 0	n.a.	T 21
F 22	13 26 8	22°39'19	7♐24	0♈ 1	5°39	2° 2	5° 1	7°27	26°12	19°29	28°58	11°21	10°59	13° 6	n.a.	F 22
S 23	13 30 4	23°36'42	20° 9	1°31	6°52	1°44	5°13	7°27	26°11	19°30	28°59	11°20	10°56	13°13	n.a.	S 23
S 24	13 34 1	24°34'05	2♉36	3° 3	8° 6	1°26	5°25	7°27	26°10	19°31	28°59	11°19	10°53	13°20	n.a.	S 24
M25	13 37 57	25°31'26	14°47	4°38	9°19	1° 8	5°36	7°27	26°10	19°32	29° 0	11°18	10°50	13°26	n.a.	M25
T 26	13 41 54	26°28'47	26°47	6°15	10°32	0°49	5°48	7°R28	26° 9	19°34	29° 1	11°D17	10°47	13°33	n.a.	T 26
W27	13 45 50	27°26'07	8♒41	7°55	11°45	0°30	5°59	7°27	26° 8	19°35	29° 2	11°18	10°43	13°40	n.a.	W27
T 28	13 49 47	28°23'27	20°32	9°37	12°58	0°11	6°11	7°27	26° 7	19°36	29° 3	11°19	10°40	13°47	n.a.	T 28
F 29	13 53 43	29°20'45	2♓27	11°22	14°12	29♎51	6°22	7°27	26° 6	19°37	29° 4	11°20	10°37	13°53	n.a.	F 29
S 30	13 57 40	0♉18'03	14♓28	13♈ 9	15♈25	29♎32	6♓33	7♉27	26♐ 5	19♒38	29♊ 5	11♎22	10♎34	14♒ 0	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	1n 0	9s58	3n52	9s45	1s46	9s19	1s32	12s34	1n12	12s32	1s11	23s41	0s 5	24s 2	0s19	16s28	1s10	29n 2	5n15	4s35	4s51	13s27		n.a.
S 2	1 23	6 31	3 3	9 46	1 56	8 51	1 32	12 35	1 10	12 27	1 12	23 41	0 5	24 2	0 19	16 27	1 10	29 2	5 15	4 34	4 50	13 25		n.a.
S 3	1 47	2 46	2 4	9 44	2 6	8 23	1 33	12 35	1 8	12 23	1 12	23 41	0 5	24 3	0 19	16 27	1 10	29 2	5 15	4 34	4 48	13 24		n.a.
M 4	2 10	1n 9	0 59	9 39	2 15	7 55	1 33	12 35	1 5	12 18	1 12	23 41	0 5	24 3	0 19	16 26	1 10	29 2	5 15	4 34	4 47	13 22		n.a.
T 5	2 33	5 5	0s 9	9 32	2 22	7 26	1 33	12 35	1 3	12 13	1 12	23 41	0 5	24 3	0 19	16 26	1 10	29 2	5 15	4 34	4 46	13 21		n.a.
W 6	2 56	8 51	1 19	9 23	2 29	6 57	1 33	12 35	1 1	12 9	1 12	23 41	0 5	24 3	0 19	16 25	1 10	29 1	5 15	4 34	4 45	13 20		n.a.
T 7	3 19	12 17	2 25	9 12	2 36	6 29	1 33	12 35	0 58	12 4	1 12	23 41	0 5	24 3	0 19	16 25	1 10	29 1	5 15	4 34	4 43	13 18		n.a.
F 8	3 42	15 9	3 26	8 59	2 41	5 59	1 33	12 34	0 56	12 0	1 12	23 41	0 5	24 3	0 19	16 25	1 10	29 1	5 15	4 34	4 42	13 17		n.a.
S 9	4 5	17 15	4 16	8 43	2 46	5 30	1 33	12 33	0 53	11 55	1 13	23 41	0 6	24 3	0 19	16 24	1 10	29 1	5 14	4 34	4 41	13 15		n.a.
S 10	4 28	18 26	4 53	8 26	2 50	5 1	1 32	12 32	0 51	11 51	1 13	23 41	0 6	24 3	0 19	16 24	1 10	29 1	5 14	4 34	4 40	13 14		n.a.
M11	4 51	18 32	5 13	8 6	2 53	4 31	1 32	12 31	0 48	11 46	1 13	23 41	0 6	24 3	0 19	16 23	1 10	29 1	5 14	4 34	4 38	13 12		n.a.
T 12	5 14	17 32	5 16	7 45	2 56	4 2	1 32	12 30	0 45	11 42	1 13	23 41	0 6	24 3	0 19	16 23	1 10	29 1	5 14	4 34	4 37	13 11		n.a.
W13	5 37	15 25	4 59	7 21	2 58	3 32	1 31	12 28	0 43	11 37	1 13	23 41	0 6	24 3	0 19	16 22	1 10	29 1	5 14	4 34	4 36	13 10		n.a.
T 14	5 59	12 20	4 24	6 56	2 59	3 2	1 31	12 27	0 40	11 33	1 13	23 41	0 6	24 3	0 19	16 22	1 11	29 1	5 14	4 34	4 35	13 8		n.a.
F 15	6 22	8 28	3 32	6 28	2 59	2 32	1 30	12 25	0 37	11 28	1 14	23 41	0 6	24 3	0 19	16 21	1 11	29 1	5 14	4 34	4 33	13 7		n.a.
S 16	6 44	4 5	2 25	5 59	2 59	2 2	1 30	12 23	0 34	11 24	1 14	23 41	0 6	24 3	0 19	16 21	1 11	29 1	5 14	4 34	4 32	13 5		n.a.
S 17	7 7	0s32	1 10	5 29	2 58	1 32	1 29	12 21	0 31	11 19	1 14	23 41	0 6	24 3	0 19	16 21	1 11	29 1	5 14	4 35	4 31	13 4		n.a.
M18	7 29	5 4	0n 9	4 56	2 56	1 2	1 28	12 18	0 28	11 15	1 14	23 41	0 6	24 3	0 19	16 20	1 11	29 1	5 14	4 35	4 30	13 2		n.a.
T 19	7 51	9 15	1 26	4 22	2 54	0 32	1 27	12 16	0 25	11 11	1 14	23 41	0 7	24 3	0 19	16 20	1 11	29 1	5 14	4 35	4 28	13 1		n.a.
W20	8 13	12 50	2 36	3 46	2 51	0 1	1 27	12 13	0 21	11 6	1 14	23 41	0 7	24 3	0 19	16 19	1 11	29 1	5 14	4 34	4 27	13 0		n.a.
T 21	8 35	15 38	3 36	3 8	2 48	0n29	1 26	12 10	0 18	11 2	1 15	23 41	0 7	24 3	0 19	16 19	1 11	29 1	5 14	4 34	4 26	12 58		n.a.
F 22	8 56	17 33	4 23	2 29	2 43	0 59	1 25	12 7	0 15	10 58	1 15	23 41	0 7	24 3	0 19	16 19	1 11	29 1	5 14	4 33	4 25	12 57		n.a.
S 23	9 18	18 31	4 55	1 49	2 39	1 29	1 24	12 4	0 12	10 54	1 15	23 41	0 7	24 3	0 19	16 18	1 11	29 0	5 14	4 33	4 23	12 55		n.a.
S 24	9 39	18 33	5 13	1 7	2 34	2 0	1 22	12 1	0 8	10 49	1 15	23 41	0 7	24 3	0 19	16 18	1 11	29 0	5 14	4 32	4 22	12 54		n.a.
M25	10 0	17 43	5 16	0 23	2 28	2 30	1 21	11 58	0 5	10 45	1 15	23 41	0 7	24 3	0 19	16 18	1 11	29 0	5 13	4 32	4 21	12 52		n.a.
T 26	10 22	16 7	5 5	0n22	2 21	3 0	1 20	11 54	0 1	10 41	1 16	23 42	0 7	24 3	0 19	16 17	1 11	29 0	5 13	4 32	4 19	12 51		n.a.
W27	10 43	13 50	4 41	1 8	2 14	3 30	1 19	11 51	0s 2	10 37	1 16	23 42	0 7	24 3	0 19	16 17	1 11	29 0	5 13	4 32	4 18	12 50		n.a.
T 28	11 3	10 59	4 5	1 55	2 7	4 1	1 17	11 47	0 5	10 33	1 16	23 42	0 7	24 3	0 19	16 17	1 11	29 0	5 13	4 32	4 17	12 48		n.a.
F 29	11 24	7 40	3 19	2 44	1 59	4 31	1 16	11 43	0 9	10 29	1 16	23 42	0 7	24 3	0 19	16 16	1 11	29 0	5 13	4 33	4 16	12 47		n.a.
S 30	11n44	4s 0	2n23	3n34	1s51	5n 1	1s15	11s40	0s12	10s25	1s16	23s42	0s 8	24s 3	0s19	16s16	1s11	29n 0	5n13	4s33	4s14	12s45		n.a.

Julian Day Number = 1437348.5, Delta T = 05h57m46s
Ecliptic obliquity = 23°47'11, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'52, Lahiri = -14°41'52 Julian Calendar 1 Apr. 778 BCE == Greg. Calendar 24 March 778 BCE

The year -777 astronomical counting style corresponds to year 778 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 778 BCE
geocentric

MAY 778 BCE (-777) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 1 37	1♉15'20	26♓40	14♈58	16♈38	29°R12	6♓44	7°R26	26°R 4	19♒39	29♊ 6	11♎23	10♎31	14♒ 7	n.a.	S 1
M 2	14 5 33	2°12'36	9♈ 6	16°50	17°51	28♎52	6°55	7♑26	26♐ 3	19°40	29° 7	11°R23	10°27	14°13	n.a.	M 2
T 3	14 9 30	3° 9'52	21°48	18°44	19° 4	28°33	7° 6	7°25	26° 2	19°41	29° 8	11°23	10°24	14°20	n.a.	T 3
W 4	14 13 26	4° 7'07	4♉47	20°40	20°18	28°13	7°17	7°24	26° 1	19°42	29° 9	11°22	10°21	14°27	n.a.	W 4
T 5	14 17 23	5° 4'22	18° 2	22°39	21°31	27°53	7°28	7°24	26° 0	19°43	29°11	11°19	10°18	14°33	n.a.	T 5
F 6	14 21 19	6° 1'35	1♊34	24°39	22°44	27°34	7°39	7°23	25°59	19°43	29°12	11°16	10°15	14°40	n.a.	F 6
S 7	14 25 16	6°58'48	15°19	26°42	23°58	27°15	7°49	7°22	25°57	19°44	29°13	11°12	10°12	14°47	n.a.	S 7
S 8	14 29 12	7°56'00	29°14	28°46	25°11	26°56	8° 0	7°21	25°56	19°45	29°14	11° 9	10° 8	14°54	n.a.	S 8
M 9	14 33 9	8°53'11	13♋18	0♉52	26°24	26°37	8°10	7°19	25°55	19°46	29°15	11° 6	10° 5	15° 0	n.a.	M 9
T 10	14 37 6	9°50'21	27°28	2°59	27°37	26°19	8°20	7°18	25°53	19°47	29°16	11° 4	10° 2	15° 7	n.a.	T 10
W11	14 41 2	10°47'30	11♌40	5° 8	28°51	26° 1	8°30	7°17	25°52	19°47	29°18	11°D 3	9°59	15°14	n.a.	W11
T 12	14 44 59	11°44'39	25°53	7°18	0♉ 4	25°43	8°40	7°15	25°50	19°48	29°19	11° 4	9°56	15°20	n.a.	T 12
F 13	14 48 55	12°41'46	10♍ 4	9°29	1°17	25°26	8°50	7°14	25°49	19°49	29°20	11° 5	9°52	15°27	n.a.	F 13
S 14	14 52 52	13°38'53	24°11	11°40	2°31	25° 9	9° 0	7°12	25°47	19°49	29°21	11° 7	9°49	15°34	n.a.	S 14
S 15	14 56 48	14°35'59	8♎13	13°51	3°44	24°53	9° 9	7°10	25°46	19°50	29°23	11°R 8	9°46	15°40	n.a.	S 15
M16	15 0 45	15°33'05	22° 6	16° 2	4°58	24°38	9°19	7° 8	25°44	19°50	29°24	11° 7	9°43	15°47	n.a.	M16
T 17	15 4 41	16°30'10	5♏49	18°13	6°11	24°23	9°28	7° 6	25°42	19°51	29°25	11° 5	9°40	15°54	n.a.	T 17
W18	15 8 38	17°27'15	19°18	20°24	7°24	24° 8	9°38	7° 4	25°41	19°51	29°27	11° 1	9°37	16° 1	n.a.	W18
T 19	15 12 35	18°24'19	2♐32	22°34	8°38	23°55	9°47	7° 2	25°39	19°52	29°28	10°56	9°33	16° 7	n.a.	T 19
F 20	15 16 31	19°21'23	15°29	24°42	9°51	23°42	9°56	7° 0	25°37	19°52	29°30	10°50	9°30	16°14	n.a.	F 20
S 21	15 20 28	20°18'28	28° 9	26°50	11° 5	23°29	10° 5	6°58	25°35	19°52	29°31	10°43	9°27	16°21	n.a.	S 21
S 22	15 24 24	21°15'32	10♑33	28°56	12°18	23°18	10°14	6°55	25°34	19°53	29°32	10°37	9°24	16°27	n.a.	S 22
M23	15 28 21	22°12'36	22°43	1♊ 1	13°31	23° 7	10°22	6°53	25°32	19°53	29°34	10°32	9°21	16°34	n.a.	M23
T 24	15 32 17	23° 9'41	4♒43	3° 4	14°45	22°56	10°31	6°50	25°30	19°53	29°35	10°29	9°18	16°41	n.a.	T 24
W25	15 36 14	24° 6'45	16°36	5° 5	15°58	22°47	10°39	6°48	25°28	19°54	29°37	10°27	9°14	16°47	n.a.	W25
T 26	15 40 10	25° 3'50	28°28	7° 4	17°12	22°38	10°48	6°45	25°26	19°54	29°38	10°D26	9°11	16°54	n.a.	T 26
F 27	15 44 7	26° 0'55	10♓22	9° 2	18°25	22°31	10°56	6°42	25°24	19°54	29°40	10°27	9° 8	17° 1	n.a.	F 27
S 28	15 48 4	26°58'00	22°25	10°57	19°39	22°24	11° 4	6°40	25°22	19°54	29°41	10°29	9° 5	17° 7	n.a.	S 28
S 29	15 52 0	27°55'05	4♈40	12°51	20°53	22°17	11°12	6°37	25°20	19°54	29°43	10°R30	9° 2	17°14	n.a.	S 29
M30	15 55 57	28°52'11	17°13	14°42	22° 6	22°12	11°19	6°34	25°18	19°54	29°44	10°30	8°58	17°21	n.a.	M30
T 31	15 59 53	29♉49'17	0♉ 6	16♊32	23♉20	22♎ 7	11♓27	6♑31	25♐16	19♒54	29♊46	10♎28	8♎55	17♒28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	12n 5	0s 7	1n20	4n25	1s42	5n30	1s13	11s36	0s16	10s21	1s17	23s42	0s 8	24s 3	0s19	16s16	1s11	29n 0	5n13	4s34	4s13	12s44		n.a.	S 1
M 2	12 25	3n51	0 13	5 17	1 33	6 0	1 12	11 32	0 20	10 17	1 17	23 42	0 8	24 3	0 19	16 16	1 11	29 0	5 13	4 34	4 12	12 42		n.a.	M 2
T 3	12 45	7 44	0s57	6 10	1 23	6 30	1 10	11 28	0 23	10 13	1 17	23 42	0 8	24 3	0 19	16 15	1 11	29 0	5 13	4 34	4 11	12 41		n.a.	T 3
W 4	13 4	11 20	2 5	7 3	1 13	6 59	1 8	11 24	0 27	10 9	1 17	23 43	0 8	24 3	0 19	16 15	1 11	29 0	5 13	4 33	4 9	12 39		n.a.	W 4
T 5	13 24	14 27	3 8	7 58	1 3	7 29	1 7	11 21	0 30	10 5	1 17	23 43	0 8	24 3	0 19	16 15	1 12	29 0	5 13	4 32	4 8	12 38		n.a.	T 5
F 6	13 43	16 50	4 2	8 52	0 53	7 58	1 5	11 17	0 34	10 1	1 18	23 43	0 8	24 3	0 19	16 15	1 12	29 0	5 13	4 31	4 7	12 36		n.a.	F 6
S 7	14 2	18 17	4 42	9 47	0 42	8 27	1 3	11 13	0 37	9 58	1 18	23 43	0 8	24 3	0 19	16 14	1 12	29 0	5 13	4 30	4 6	12 35		n.a.	S 7
S 8	14 21	18 40	5 7	10 42	0 31	8 56	1 1	11 9	0 41	9 54	1 18	23 43	0 8	24 3	0 19	16 14	1 12	29 0	5 13	4 28	4 4	12 33		n.a.	S 8
M 9	14 40	17 55	5 13	11 38	0 20	9 24	1 0	11 6	0 44	9 50	1 18	23 43	0 9	24 3	0 19	16 14	1 12	29 0	5 13	4 27	4 3	12 32		n.a.	M 9
T 10	14 58	16 3	5 1	12 32	0 9	9 53	0 58	11 2	0 48	9 46	1 18	23 43	0 9	24 3	0 19	16 14	1 12	29 0	5 13	4 26	4 2	12 31		n.a.	T 10
W11	15 17	13 13	4 30	13 27	0n 1	10 21	0 56	10 59	0 51	9 43	1 19	23 44	0 9	24 3	0 19	16 14	1 12	29 0	5 13	4 26	4 1	12 29		n.a.	W11
T 12	15 35	9 35	3 43	14 20	0 12	10 49	0 54	10 56	0 55	9 39	1 19	23 44	0 9	24 3	0 19	16 13	1 12	29 0	5 13	4 26	3 59	12 28		n.a.	T 12
F 13	15 52	5 25	2 42	15 13	0 22	11 17	0 52	10 52	0 58	9 36	1 19	23 44	0 9	24 3	0 20	16 13	1 12	29 0	5 13	4 27	3 58	12 26		n.a.	F 13
S 14	16 10	0 57	1 31	16 4	0 33	11 45	0 50	10 49	1 1	9 32	1 19	23 44	0 9	24 3	0 20	16 13	1 12	29 0	5 13	4 28	3 57	12 25		n.a.	S 14
S 15	16 27	3s33	0 16	16 54	0 42	12 12	0 48	10 46	1 5	9 29	1 20	23 44	0 9	24 3	0 20	16 13	1 12	29 0	5 13	4 28	3 55	12 23		n.a.	S 15
M16	16 44	7 49	1n 0	17 42	0 52	12 39	0 46	10 44	1 8	9 25	1 20	23 45	0 9	24 3	0 20	16 13	1 12	29 0	5 13	4 28	3 54	12 22		n.a.	M16
T 17	17 1	11 36	2 11	18 29	1 1	13 5	0 43	10 41	1 11	9 22	1 20	23 45	0 9	24 2	0 20	16 13	1 12	29 0	5 13	4 27	3 53	12 20		n.a.	T 17
W18	17 17	14 43	3 13	19 13	1 9	13 32	0 41	10 38	1 14	9 18	1 20	23 45	0 9	24 2	0 20	16 13	1 12	29 0	5 13	4 25	3 52	12 19		n.a.	W18
T 19	17 33	16 59	4 3	19 55	1 17	13 58	0 39	10 36	1 17	9 15	1 21	23 45	0 10	24 2	0 20	16 13	1 12	29 0	5 13	4 23	3 50	12 17		n.a.	T 19
F 20	17 49	18 20	4 40	20 35	1 24	14 24	0 37	10 34	1 20	9 12	1 21	23 45	0 10	24 2	0 20	16 13	1 12	29 0	5 13	4 21	3 49	12 16		n.a.	F 20
S 21	18 5	18 44	5 2	21 12	1 31	14 49	0 35	10 32	1 23	9 9	1 21	23 46	0 10	24 2	0 20	16 12	1 12	29 0	5 13	4 18	3 48	12 14		n.a.	S 21
S 22	18 20	18 13	5 10	21 47	1 37	15 14	0 32	10 31	1 26	9 6	1 21	23 46	0 10	24 2	0 20	16 12	1 12	29 0	5 12	4 16	3 47	12 13		n.a.	S 22
M23	18 35	16 52	5 3	22 19	1 42	15 39	0 30	10 29	1 29	9 3	1 22	23 46	0 10	24 2	0 20	16 12	1 12	29 0	5 12	4 14	3 45	12 11		n.a.	M23
T 24	18 50	14 47	4 43	22 49	1 47	16 3	0 28	10 28	1 32	8 59	1 22	23 46	0 10	24 2	0 20	16 12	1 12	29 0	5 12	4 12	3 44	12 10		n.a.	T 24
W25	19 4	12 6	4 11	23 16	1 51	16 27	0 26	10 27	1 35	8 56	1 22	23 47	0 10	24 2	0 20	16 12	1 13	29 0	5 12	4 12	3 43	12 8		n.a.	W25
T 26	19 18	8 56	3 28	23 40	1 54	16 50	0 23	10 26	1 38	8 54	1 22	23 47	0 10	24 2	0 20	16 12	1 13	29 0	5 12	4 11	3 42	12 7		n.a.	T 26
F 27	19 32	5 23	2 36	24 2	1 56	17 14	0 21	10 26	1 40	8 51	1 23	23 47	0 10	24 2	0 20	16 12	1 13	29 0	5 12	4 12	3 40	12 5		n.a.	F 27
S 28	19 46	1 35	1 36	24 21	1 58	17 36	0 19	10 26	1 43	8 48	1 23	23 47	0 10	24 2	0 20	16 12	1 13	29 0	5 12	4 12	3 39	12 4		n.a.	S 28
S 29	19 59	2n22	0 31	24 38	1 59	17 58	0 16	10 26	1 46	8 45	1 23	23 48	0 11	24 2	0 20	16 12	1 13	29 0	5 12	4 13	3 38	12 2		n.a.	S 29
M30	20 12	6 18	0s36	24 52	2 0	18 20	0 14	10 26	1 48	8 42	1 23	23 48	0 11	24 2	0 20	16 12	1 13	29 0	5 12	4 13	3 36	12 1		n.a.	M30
T 31	20n24	10n 3	1s44	25n 4	1n59	18n41	0s12	10s26	1s50	8s40	1s24	23s48	0s11	24s 2	0s20	16s12	1s13	29n 0	5n12	4s12	3s35	11s59		n.a.	T 31

Julian Day Number = 1437378.5, Delta T = 05h57m44s
Ecliptic obliquity = 23°47'10, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'48, Lahiri = -14°41'48 Julian Calendar 1 May 778 BCE == Greg. Calendar 23 Apr. 778 BCE

The year -777 astronomical counting style corresponds to year 778 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 778 BCE
geocentric

JUNE 778 BCE (-777) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 3 50	0♊46'23	13♉21	18♊20	24♉33	22°R 4	11♓34	6°R27	25°R14	19°R54	29♊47	10°R24	8♎52	17♒34	n.a.	W 1
T 2	16 7 46	1°43'30	26°58	20° 5	25°47	22♎ 1	11°42	6♑24	25♐12	19♒54	29°49	10♎18	8°49	17°41	n.a.	T 2
F 3	16 11 43	2°40'37	10♊54	21°49	27° 1	21°59	11°49	6°21	25° 9	19°54	29°50	10°10	8°46	17°48	n.a.	F 3
S 4	16 15 40	3°37'44	25° 6	23°30	28°14	21°58	11°56	6°18	25° 7	19°54	29°52	10° 2	8°43	17°54	n.a.	S 4
S 5	16 19 36	4°34'52	9♋29	25°10	29°28	21°D57	12° 3	6°14	25° 5	19°54	29°54	9°54	8°39	18° 1	n.a.	S 5
M 6	16 23 33	5°31'59	23°55	26°47	0♊42	21°58	12°10	6°11	25° 3	19°54	29°55	9°47	8°36	18° 8	n.a.	M 6
T 7	16 27 29	6°29'07	8♌21	28°23	1°55	21°59	12°16	6° 7	25° 1	19°54	29°57	9°42	8°33	18°14	n.a.	T 7
W 8	16 31 26	7°26'14	22°41	29°56	3° 9	22° 1	12°22	6° 4	24°58	19°54	29°58	9°39	8°30	18°21	n.a.	W 8
T 9	16 35 22	8°23'22	6♍53	1♋27	4°23	22° 4	12°29	6° 0	24°56	19°53	0♋ 0	9°D38	8°27	18°28	n.a.	T 9
F 10	16 39 19	9°20'30	20°54	2°56	5°37	22° 8	12°35	5°56	24°54	19°53	0° 2	9°38	8°24	18°35	n.a.	F 10
S 11	16 43 15	10°17'38	4♎45	4°23	6°50	22°13	12°41	5°52	24°52	19°53	0° 3	9°R39	8°20	18°41	n.a.	S 11
S 12	16 47 12	11°14'46	18°25	5°48	8° 4	22°18	12°46	5°49	24°49	19°53	0° 5	9°39	8°17	18°48	n.a.	S 12
M13	16 51 9	12°11'55	1♏54	7°11	9°18	22°25	12°52	5°45	24°47	19°52	0° 7	9°37	8°14	18°55	n.a.	M13
T 14	16 55 5	13° 9'04	15°13	8°32	10°32	22°32	12°57	5°41	24°45	19°52	0° 8	9°32	8°11	19° 1	n.a.	T 14
W15	16 59 2	14° 6'14	28°20	9°50	11°45	22°40	13° 3	5°37	24°42	19°51	0°10	9°25	8° 8	19° 8	n.a.	W15
T 16	17 2 58	15° 3'24	11♐15	11° 6	12°59	22°48	13° 8	5°33	24°40	19°51	0°12	9°16	8° 4	19°15	n.a.	T 16
F 17	17 6 55	16° 0'35	23°57	12°20	14°13	22°58	13°13	5°29	24°38	19°50	0°14	9° 5	8° 1	19°21	n.a.	F 17
S 18	17 10 51	16°57'47	6♑27	13°31	15°27	23° 8	13°18	5°25	24°35	19°50	0°15	8°53	7°58	19°28	n.a.	S 18
S 19	17 14 48	17°54'59	18°44	14°40	16°41	23°18	13°22	5°20	24°33	19°49	0°17	8°42	7°55	19°35	n.a.	S 19
M20	17 18 44	18°52'12	0♒50	15°47	17°55	23°30	13°27	5°16	24°30	19°49	0°19	8°32	7°52	19°41	n.a.	M20
T 21	17 22 41	19°49'27	12°47	16°50	19° 9	23°42	13°31	5°12	24°28	19°48	0°20	8°24	7°49	19°48	n.a.	T 21
W22	17 26 38	20°46'42	24°38	17°51	20°23	23°55	13°35	5° 8	24°26	19°48	0°22	8°19	7°45	19°55	n.a.	W22
T 23	17 30 34	21°43'59	6♓28	18°49	21°37	24° 9	13°39	5° 3	24°23	19°47	0°24	8°16	7°42	20° 1	n.a.	T 23
F 24	17 34 31	22°41'16	18°20	19°45	22°51	24°23	13°42	4°59	24°21	19°46	0°26	8°D15	7°39	20° 8	n.a.	F 24
S 25	17 38 27	23°38'35	0♈22	20°37	24° 5	24°38	13°46	4°55	24°18	19°45	0°27	8°15	7°36	20°15	n.a.	S 25
S 26	17 42 24	24°35'55	12°37	21°25	25°19	24°54	13°49	4°50	24°16	19°45	0°29	8°R15	7°33	20°22	n.a.	S 26
M27	17 46 20	25°33'17	25°11	22°11	26°33	25°10	13°52	4°46	24°14	19°44	0°31	8°14	7°30	20°28	n.a.	M27
T 28	17 50 17	26°30'39	8♉ 8	22°53	27°47	25°27	13°55	4°42	24°11	19°43	0°33	8°11	7°26	20°35	n.a.	T 28
W29	17 54 13	27°28'03	21°31	23°31	29° 1	25°44	13°58	4°37	24° 9	19°42	0°34	8° 5	7°23	20°42	n.a.	W29
T 30	17 58 10	28♊25'29	5♊21	24♋ 5	0♋15	26♎ 2	14♓ 1	4♑33	24♐ 6	19♒41	0♋36	7♎57	7♎20	20♒48	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n36	13n25	2s47	25n14	1n59	19n 2	0s 9	10s27	1s53	8s37	1s24	23s48	0s11	24s 2	0s20	16s12	1s13	29n 0	5n12	4s10	3s34	11s58		n.a.
T 2	20 48	16 8	3 43	25 21	1 57	19 22	0 7	10 28	1 55	8 34	1 24	23 49	0 11	24 2	0 20	16 12	1 13	29 0	5 12	4 8	3 33	11 56		n.a.
F 3	21 0	18 0	4 27	25 27	1 55	19 42	0 4	10 29	1 57	8 32	1 25	23 49	0 11	24 2	0 20	16 12	1 13	29 0	5 12	4 5	3 31	11 55		n.a.
S 4	21 11	18 46	4 56	25 30	1 52	20 1	0 2	10 31	1 59	8 29	1 25	23 49	0 11	24 2	0 20	16 13	1 13	29 0	5 12	4 2	3 30	11 53		n.a.
S 5	21 22	18 22	5 6	25 31	1 49	20 20	0n 0	10 33	2 2	8 27	1 25	23 49	0 11	24 1	0 20	16 13	1 13	29 0	5 12	3 59	3 29	11 52		n.a.
M 6	21 32	16 46	4 57	25 30	1 45	20 38	0 3	10 35	2 4	8 25	1 25	23 50	0 11	24 1	0 20	16 13	1 13	29 0	5 12	3 56	3 28	11 50		n.a.
T 7	21 42	14 7	4 29	25 27	1 41	20 56	0 5	10 37	2 6	8 22	1 26	23 50	0 12	24 1	0 20	16 13	1 13	29 0	5 12	3 54	3 26	11 49		n.a.
W 8	21 52	10 37	3 44	25 23	1 36	21 13	0 7	10 40	2 8	8 20	1 26	23 50	0 12	24 1	0 20	16 13	1 13	29 0	5 13	3 53	3 25	11 47		n.a.
T 9	22 1	6 33	2 46	25 17	1 31	21 29	0 10	10 43	2 9	8 18	1 26	23 51	0 12	24 1	0 20	16 13	1 13	29 0	5 13	3 52	3 24	11 46		n.a.
F 10	22 10	2 9	1 39	25 10	1 25	21 45	0 12	10 46	2 11	8 16	1 27	23 51	0 12	24 1	0 20	16 13	1 13	29 0	5 13	3 52	3 22	11 44		n.a.
S 11	22 19	2s19	0 26	25 1	1 18	22 0	0 15	10 49	2 13	8 14	1 27	23 51	0 12	24 1	0 20	16 13	1 13	29 0	5 13	3 53	3 21	11 43		n.a.
S 12	22 27	6 36	0n47	24 51	1 11	22 15	0 17	10 53	2 15	8 12	1 27	23 51	0 12	24 1	0 20	16 13	1 13	29 0	5 13	3 52	3 20	11 41		n.a.
M13	22 35	10 30	1 56	24 39	1 4	22 29	0 19	10 57	2 16	8 10	1 28	23 52	0 12	24 1	0 20	16 14	1 13	29 0	5 13	3 52	3 19	11 40		n.a.
T 14	22 42	13 48	2 58	24 26	0 56	22 42	0 21	11 1	2 18	8 8	1 28	23 52	0 12	24 1	0 20	16 14	1 14	29 0	5 13	3 50	3 17	11 38		n.a.
W15	22 49	16 21	3 49	24 13	0 48	22 55	0 24	11 5	2 19	8 6	1 28	23 52	0 12	24 1	0 20	16 14	1 14	29 0	5 13	3 47	3 16	11 37		n.a.
T 16	22 56	18 2	4 27	23 58	0 39	23 7	0 26	11 10	2 21	8 5	1 28	23 52	0 12	24 1	0 20	16 14	1 14	29 0	5 13	3 43	3 15	11 35		n.a.
F 17	23 2	18 47	4 52	23 42	0 30	23 18	0 28	11 15	2 22	8 3	1 29	23 53	0 13	24 1	0 20	16 14	1 14	29 0	5 13	3 39	3 14	11 34		n.a.
S 18	23 8	18 36	5 2	23 26	0 21	23 29	0 30	11 20	2 24	8 2	1 29	23 53	0 13	24 0	0 20	16 15	1 14	29 0	5 13	3 34	3 12	11 32		n.a.
S 19	23 14	17 32	4 58	23 9	0 11	23 39	0 33	11 25	2 25	8 0	1 29	23 53	0 13	24 0	0 20	16 15	1 14	29 0	5 13	3 30	3 11	11 30		n.a.
M20	23 19	15 42	4 40	22 51	0 1	23 48	0 35	11 31	2 26	7 59	1 30	23 54	0 13	24 0	0 20	16 15	1 14	29 0	5 13	3 26	3 10	11 29		n.a.
T 21	23 23	13 13	4 10	22 33	0s10	23 57	0 37	11 37	2 28	7 57	1 30	23 54	0 13	24 0	0 20	16 15	1 14	29 0	5 13	3 23	3 8	11 27		n.a.
W22	23 28	10 12	3 30	22 14	0 21	24 5	0 39	11 43	2 29	7 56	1 30	23 54	0 13	24 0	0 20	16 16	1 14	29 0	5 13	3 21	3 7	11 26		n.a.
T 23	23 31	6 47	2 40	21 55	0 32	24 12	0 41	11 49	2 30	7 55	1 31	23 54	0 13	24 0	0 20	16 16	1 14	29 0	5 13	3 19	3 6	11 24		n.a.
F 24	23 35	3 5	1 44	21 36	0 43	24 19	0 43	11 55	2 31	7 54	1 31	23 55	0 13	24 0	0 20	16 16	1 14	29 0	5 13	3 19	3 5	11 23		n.a.
S 25	23 38	0n47	0 42	21 16	0 55	24 24	0 45	12 2	2 32	7 52	1 31	23 55	0 13	24 0	0 20	16 16	1 14	29 0	5 13	3 19	3 3	11 21		n.a.
S 26	23 40	4 42	0s23	20 57	1 7	24 29	0 47	12 8	2 33	7 51	1 32	23 55	0 13	24 0	0 20	16 17	1 14	29 0	5 13	3 19	3 2	11 20		n.a.
M27	23 43	8 31	1 29	20 37	1 19	24 34	0 49	12 15	2 34	7 51	1 32	23 55	0 14	24 0	0 20	16 17	1 14	29 0	5 13	3 19	3 1	11 18		n.a.
T 28	23 44	12 2	2 31	20 18	1 32	24 37	0 51	12 23	2 35	7 50	1 32	23 56	0 14	24 0	0 20	16 17	1 14	29 0	5 13	3 17	3 0	11 17		n.a.
W29	23 46	15 4	3 28	20 0	1 44	24 40	0 53	12 30	2 36	7 49	1 33	23 56	0 14	23 59	0 20	16 18	1 14	29 0	5 13	3 15	2 58	11 15		n.a.
T 30	23n47	17n20	4s14	19n41	1s57	24n42	0n55	12s37	2s37	7s48	1s33	23s56	0s14	23s59	0s20	16s18	1s14	29n 0	5n13	3s12	2s57	11s14		n.a.

Julian Day Number = 1437409.5, Delta T = 05h57m43s
Ecliptic obliquity = 23°47'10, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'44, Lahiri = -14°41'44 Julian Calendar 1 June 778 BCE == Greg. Calendar 24 May 778 BCE

The year -777 astronomical counting style corresponds to year 778 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 778 BCE
geocentric

JULY 778 BCE (-777) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 2 7	29♊22'55	19♊36	24♋35	1♋29	26♎21	14♓ 3	4°R28	24°R 4	19°R40	0♋38	7°R47	7♎17	20♒55	n.a.	F 1
S 2	18 6 3	0♋20'23	4♋11	25° 1	2°43	26°40	14° 5	4♉24	24♐ 2	19♒40	0°40	7♎36	7°14	21° 2	n.a.	S 2
S 3	18 10 0	1°17'52	18°58	25°22	3°57	27° 0	14° 7	4°19	23°59	19°39	0°41	7°25	7°10	21° 8	n.a.	S 3
M 4	18 13 56	2°15'22	3♌50	25°39	5°11	27°21	14° 9	4°15	23°57	19°38	0°43	7°16	7° 7	21°15	n.a.	M 4
T 5	18 17 53	3°12'53	18°37	25°50	6°26	27°42	14°11	4°10	23°55	19°37	0°45	7° 8	7° 4	21°22	n.a.	T 5
W 6	18 21 49	4°10'25	3♍13	25°57	7°40	28° 3	14°12	4° 6	23°52	19°36	0°47	7° 4	7° 1	21°28	n.a.	W 6
T 7	18 25 46	5° 7'58	17°34	25°R58	8°54	28°25	14°13	4° 1	23°50	19°35	0°48	7° 1	6°58	21°35	n.a.	T 7
F 8	18 29 43	6° 5'33	1♎37	25°54	10° 8	28°48	14°14	3°57	23°48	19°33	0°50	7° 1	6°55	21°42	n.a.	F 8
S 9	18 33 39	7° 3'08	15°22	25°45	11°22	29°11	14°15	3°52	23°45	19°32	0°52	7° 1	6°51	21°48	n.a.	S 9
S 10	18 37 36	8° 0'44	28°50	25°30	12°37	29°35	14°16	3°48	23°43	19°31	0°54	7° 0	6°48	21°55	n.a.	S 10
M11	18 41 32	8°58'21	12♏ 3	25°10	13°51	29°59	14°16	3°43	23°41	19°30	0°55	6°57	6°45	22° 2	n.a.	M11
T 12	18 45 29	9°56'00	25° 3	24°44	15° 5	0♏23	14°17	3°39	23°38	19°29	0°57	6°52	6°42	22° 9	n.a.	T 12
W13	18 49 25	10°53'40	7♐50	24°12	16°19	0°48	14°R17	3°34	23°36	19°28	0°59	6°43	6°39	22°15	n.a.	W13
T 14	18 53 22	11°51'21	20°27	23°36	17°34	1°14	14°17	3°30	23°34	19°26	1° 1	6°33	6°35	22°22	n.a.	T 14
F 15	18 57 18	12°49'04	2♑53	22°55	18°48	1°40	14°16	3°26	23°32	19°25	1° 2	6°20	6°32	22°29	n.a.	F 15
S 16	19 1 15	13°46'48	15°10	22°10	20° 2	2° 6	14°16	3°21	23°29	19°24	1° 4	6° 6	6°29	22°35	n.a.	S 16
S 17	19 5 12	14°44'34	27°17	21°22	21°17	2°33	14°15	3°17	23°27	19°23	1° 6	5°53	6°26	22°42	n.a.	S 17
M18	19 9 8	15°42'22	9♒16	20°31	22°31	3° 0	14°14	3°12	23°25	19°21	1° 7	5°42	6°23	22°49	n.a.	M18
T 19	19 13 5	16°40'11	21° 9	19°38	23°45	3°28	14°13	3° 8	23°23	19°20	1° 9	5°32	6°20	22°55	n.a.	T 19
W20	19 17 1	17°38'02	2♓58	18°45	25° 0	3°56	14°12	3° 4	23°21	19°19	1°11	5°26	6°16	23° 2	n.a.	W20
T 21	19 20 58	18°35'54	14°46	17°51	26°14	4°24	14°10	3° 0	23°19	19°17	1°13	5°22	6°13	23° 9	n.a.	T 21
F 22	19 24 54	19°33'49	26°38	17° 0	27°28	4°53	14° 8	2°55	23°17	19°16	1°14	5°20	6°10	23°15	n.a.	F 22
S 23	19 28 51	20°31'45	8♈37	16°10	28°43	5°22	14° 6	2°51	23°15	19°15	1°16	5°D20	6° 7	23°22	n.a.	S 23
S 24	19 32 47	21°29'44	20°50	15°24	29°57	5°52	14° 4	2°47	23°12	19°13	1°18	5°R20	6° 4	23°29	n.a.	S 24
M25	19 36 44	22°27'44	3♉22	14°43	1♌12	6°22	14° 2	2°43	23°10	19°12	1°19	5°20	6° 1	23°35	n.a.	M25
T 26	19 40 40	23°25'47	16°17	14° 7	2°26	6°52	13°59	2°39	23° 8	19°10	1°21	5°17	5°57	23°42	n.a.	T 26
W27	19 44 37	24°23'52	29°39	13°38	3°40	7°23	13°57	2°35	23° 7	19° 9	1°23	5°13	5°54	23°49	n.a.	W27
T 28	19 48 34	25°21'59	13♊31	13°15	4°55	7°54	13°54	2°31	23° 5	19° 7	1°24	5° 6	5°51	23°55	n.a.	T 28
F 29	19 52 30	26°20'07	27°51	13° 1	6° 9	8°25	13°51	2°27	23° 3	19° 6	1°26	4°58	5°48	24° 2	n.a.	F 29
S 30	19 56 27	27°18'18	12♋36	12°D54	7°24	8°56	13°48	2°23	23° 1	19° 4	1°27	4°48	5°45	24° 9	n.a.	S 30
S 31	20 0 23	28♋16'31	27♋39	12♋56	8♌38	9♏28	13♓44	2♑19	22♐59	19♒ 3	1♋29	4♎38	5♎41	24♒16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n47	18n37	4s46	19n23	2s10	24n43	0n57	12s45	2s37	7s48	1s33	23s56	0s14	23s59	0s20	16s18	1s14	29n 1	5n13	3s 8	2s56	11s12		n.a.
S 2	23 47	18 43	5 0	19 6	2 23	24 44	0 58	12 53	2 38	7 47	1 34	23 57	0 14	23 59	0 20	16 19	1 14	29 1	5 14	3 4	2 54	11 10		n.a.
S 3	23 47	17 33	4 55	18 50	2 35	24 44	1 0	13 1	2 39	7 46	1 34	23 57	0 14	23 59	0 20	16 19	1 14	29 1	5 14	2 59	2 53	11 9		n.a.
M 4	23 46	15 13	4 29	18 34	2 48	24 43	1 2	13 9	2 40	7 46	1 34	23 57	0 14	23 59	0 20	16 19	1 14	29 1	5 14	2 55	2 52	11 7		n.a.
T 5	23 45	11 53	3 46	18 20	3 0	24 41	1 3	13 17	2 40	7 46	1 34	23 57	0 14	23 59	0 20	16 20	1 14	29 1	5 14	2 52	2 51	11 6		n.a.
W 6	23 43	7 51	2 48	18 7	3 12	24 38	1 5	13 26	2 41	7 45	1 35	23 58	0 14	23 59	0 20	16 20	1 15	29 1	5 14	2 50	2 49	11 4		n.a.
T 7	23 41	3 26	1 41	17 55	3 24	24 35	1 6	13 34	2 41	7 45	1 35	23 58	0 14	23 59	0 20	16 20	1 15	29 1	5 14	2 50	2 48	11 3		n.a.
F 8	23 39	1s 5	0 29	17 45	3 36	24 31	1 8	13 43	2 42	7 45	1 35	23 58	0 15	23 59	0 20	16 21	1 15	29 1	5 14	2 49	2 47	11 1		n.a.
S 9	23 36	5 28	0n44	17 36	3 46	24 27	1 9	13 52	2 42	7 45	1 36	23 58	0 15	23 58	0 20	16 21	1 15	29 1	5 14	2 49	2 46	11 0		n.a.
S 10	23 32	9 28	1 53	17 29	3 56	24 21	1 11	14 1	2 43	7 45	1 36	23 59	0 15	23 58	0 20	16 21	1 15	29 1	5 14	2 49	2 44	10 58		n.a.
M11	23 29	12 55	2 54	17 23	4 6	24 15	1 12	14 10	2 43	7 45	1 36	23 59	0 15	23 58	0 20	16 22	1 15	29 1	5 14	2 48	2 43	10 56		n.a.
T 12	23 24	15 40	3 45	17 20	4 14	24 8	1 13	14 19	2 44	7 45	1 37	23 59	0 15	23 58	0 20	16 22	1 15	29 1	5 14	2 46	2 42	10 55		n.a.
W13	23 20	17 36	4 23	17 18	4 21	24 0	1 14	14 29	2 44	7 46	1 37	23 59	0 15	23 58	0 20	16 23	1 15	29 1	5 14	2 42	2 40	10 53		n.a.
T 14	23 15	18 38	4 49	17 19	4 27	23 52	1 16	14 38	2 45	7 46	1 37	23 59	0 15	23 58	0 20	16 23	1 15	29 1	5 15	2 38	2 39	10 52		n.a.
F 15	23 9	18 46	5 0	17 21	4 31	23 43	1 17	14 48	2 45	7 47	1 38	24 0	0 15	23 58	0 20	16 24	1 15	29 2	5 15	2 33	2 38	10 50		n.a.
S 16	23 4	18 0	4 57	17 26	4 34	23 33	1 18	14 57	2 45	7 47	1 38	24 0	0 15	23 58	0 20	16 24	1 15	29 2	5 15	2 28	2 37	10 49		n.a.
S 17	22 57	16 26	4 40	17 32	4 35	23 22	1 19	15 7	2 46	7 48	1 38	24 0	0 15	23 58	0 20	16 24	1 15	29 2	5 15	2 22	2 35	10 47		n.a.
M18	22 51	14 10	4 11	17 41	4 34	23 11	1 20	15 17	2 46	7 48	1 39	24 0	0 15	23 57	0 20	16 25	1 15	29 2	5 15	2 18	2 34	10 45		n.a.
T 19	22 44	11 19	3 31	17 51	4 31	22 59	1 21	15 27	2 46	7 49	1 39	24 0	0 16	23 57	0 20	16 25	1 15	29 2	5 15	2 14	2 33	10 44		n.a.
W20	22 36	8 2	2 43	18 3	4 26	22 46	1 21	15 37	2 46	7 50	1 39	24 1	0 16	23 57	0 20	16 26	1 15	29 2	5 15	2 11	2 32	10 42		n.a.
T 21	22 28	4 27	1 47	18 17	4 20	22 33	1 22	15 47	2 46	7 51	1 40	24 1	0 16	23 57	0 20	16 26	1 15	29 2	5 15	2 10	2 30	10 41		n.a.
F 22	22 20	0 39	0 46	18 32	4 11	22 19	1 23	15 57	2 47	7 52	1 40	24 1	0 16	23 57	0 20	16 27	1 15	29 2	5 15	2 9	2 29	10 39		n.a.
S 23	22 11	3n12	0s18	18 48	4 1	22 5	1 23	16 7	2 47	7 53	1 40	24 1	0 16	23 57	0 20	16 27	1 15	29 2	5 16	2 9	2 28	10 37		n.a.
S 24	22 2	7 0	1 22	19 5	3 49	21 49	1 24	16 17	2 47	7 54	1 41	24 1	0 16	23 57	0 20	16 28	1 15	29 2	5 16	2 9	2 26	10 36		n.a.
M25	21 53	10 34	2 23	19 23	3 36	21 33	1 24	16 27	2 47	7 55	1 41	24 2	0 16	23 57	0 20	16 28	1 15	29 2	5 16	2 9	2 25	10 34		n.a.
T 26	21 43	13 46	3 20	19 41	3 21	21 17	1 25	16 37	2 47	7 56	1 41	24 2	0 16	23 57	0 20	16 29	1 15	29 3	5 16	2 8	2 24	10 33		n.a.
W27	21 33	16 21	4 7	20 0	3 6	21 0	1 25	16 48	2 47	7 58	1 41	24 2	0 16	23 56	0 20	16 29	1 15	29 3	5 16	2 6	2 23	10 31		n.a.
T 28	21 22	18 5	4 42	20 19	2 49	20 42	1 26	16 58	2 47	7 59	1 42	24 2	0 16	23 56	0 20	16 30	1 15	29 3	5 16	2 3	2 21	10 30		n.a.
F 29	21 11	18 45	5 1	20 38	2 32	20 23	1 26	17 8	2 47	8 0	1 42	24 2	0 16	23 56	0 20	16 30	1 15	29 3	5 16	2 0	2 20	10 28		n.a.
S 30	21 0	18 12	5 0	20 56	2 14	20 4	1 26	17 19	2 47	8 2	1 42	24 2	0 16	23 56	0 20	16 31	1 15	29 3	5 16	1 56	2 19	10 26		n.a.
S 31	20n48	16n22	4s39	21n14	1s56	19n45	1n26	17s29	2s47	8s 4	1s43	24s 2	0s17	23s56	0s20	16s31	1s15	29n 3	5n17	1s52	2s18	10s25		n.a.

Julian Day Number = 1437439.5, Delta T = 05h57m42s
Ecliptic obliquity = 23°47'09, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'40, Lahiri = -14°41'40 Julian Calendar 1 July 778 BCE == Greg. Calendar 23 June 778 BCE

The year -777 astronomical counting style corresponds to year 778 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 778 BCE
geocentric

AUGUST 778 BCE (-777) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 4 20	29♋14'46	12♌49	13♋ 7	9♌53	10♏ 1	13°R40	2°R15	22°R57	19°R 1	1♋31	4°R29	5♎38	24♒22	n.a.	M 1
T 2	20 8 16	0♌13'02	27°56	13°26	11° 7	10°33	13♓37	2♉12	22♐56	19♒ 0	1°32	4♎22	5°35	24°29	n.a.	T 2
W 3	20 12 13	1°11'21	12♍51	13°54	12°22	11° 6	13°33	2° 8	22°54	18°58	1°34	4°18	5°32	24°36	n.a.	W 3
T 4	20 16 9	2° 9'41	27°27	14°30	13°36	11°39	13°28	2° 5	22°52	18°57	1°35	4°16	5°29	24°42	n.a.	T 4
F 5	20 20 6	3° 8'02	11♎41	15°15	14°51	12°13	13°24	2° 1	22°50	18°55	1°37	4°D16	5°26	24°49	n.a.	F 5
S 6	20 24 3	4° 6'25	25°31	16° 7	16° 5	12°46	13°19	1°58	22°49	18°54	1°38	4°17	5°22	24°56	n.a.	S 6
S 7	20 27 59	5° 4'50	8♏58	17° 7	17°20	13°20	13°15	1°54	22°47	18°52	1°40	4°R17	5°19	25° 2	n.a.	S 7
M 8	20 31 56	6° 3'17	22° 5	18°14	18°34	13°55	13°10	1°51	22°46	18°50	1°41	4°16	5°16	25° 9	n.a.	M 8
T 9	20 35 52	7° 1'46	4♐54	19°27	19°49	14°29	13° 5	1°48	22°44	18°49	1°43	4°13	5°13	25°16	n.a.	T 9
W10	20 39 49	8° 0'16	17°29	20°47	21° 4	15° 4	12°59	1°44	22°43	18°47	1°44	4° 7	5°10	25°22	n.a.	W10
T 11	20 43 45	8°58'48	29°52	22°11	22°18	15°39	12°54	1°41	22°41	18°45	1°46	3°59	5° 7	25°29	n.a.	T 11
F 12	20 47 42	9°57'22	12♑ 4	23°41	23°33	16°14	12°49	1°38	22°40	18°44	1°47	3°49	5° 3	25°36	n.a.	F 12
S 13	20 51 38	10°55'58	24° 9	25°15	24°47	16°50	12°43	1°35	22°39	18°42	1°49	3°39	5° 0	25°42	n.a.	S 13
S 14	20 55 35	11°54'36	6♒ 8	26°52	26° 2	17°26	12°37	1°32	22°37	18°41	1°50	3°29	4°57	25°49	n.a.	S 14
M15	20 59 32	12°53'16	18° 1	28°33	27°16	18° 2	12°31	1°30	22°36	18°39	1°52	3°20	4°54	25°56	n.a.	M15
T 16	21 3 28	13°51'58	29°51	0♌16	28°31	18°38	12°25	1°27	22°35	18°37	1°53	3°14	4°51	26° 2	n.a.	T 16
W17	21 7 25	14°50'42	11♓39	2° 1	29°45	19°14	12°19	1°24	22°34	18°36	1°54	3° 9	4°47	26° 9	n.a.	W17
T 18	21 11 21	15°49'28	23°29	3°48	1♍ 0	19°51	12°12	1°22	22°32	18°34	1°56	3° 6	4°44	26°16	n.a.	T 18
F 19	21 15 18	16°48'17	5♈22	5°36	2°14	20°28	12° 6	1°19	22°31	18°32	1°57	3°D 6	4°41	26°22	n.a.	F 19
S 20	21 19 14	17°47'08	17°23	7°25	3°29	21° 5	11°59	1°17	22°30	18°31	1°58	3° 7	4°38	26°29	n.a.	S 20
S 21	21 23 11	18°46'02	29°37	9°15	4°44	21°42	11°52	1°14	22°29	18°29	2° 0	3° 8	4°35	26°36	n.a.	S 21
M22	21 27 7	19°44'57	12♉ 7	11° 5	5°58	22°19	11°45	1°12	22°28	18°27	2° 1	3° 9	4°32	26°42	n.a.	M22
T 23	21 31 4	20°43'56	24°58	12°56	7°13	22°57	11°38	1°10	22°27	18°26	2° 2	3°R 9	4°28	26°49	n.a.	T 23
W24	21 35 0	21°42'57	8♊14	14°46	8°27	23°35	11°31	1° 8	22°27	18°24	2° 3	3° 8	4°25	26°56	n.a.	W24
T 25	21 38 57	22°42'00	21°59	16°36	9°42	24°13	11°24	1° 6	22°26	18°22	2° 5	3° 5	4°22	27° 2	n.a.	T 25
F 26	21 42 54	23°41'06	6♋12	18°25	10°56	24°51	11°17	1° 4	22°25	18°21	2° 6	3° 0	4°19	27° 9	n.a.	F 26
S 27	21 46 50	24°40'14	20°52	20°14	12°11	25°29	11° 9	1° 2	22°24	18°19	2° 7	2°55	4°16	27°16	n.a.	S 27
S 28	21 50 47	25°39'24	5♌52	22° 3	13°25	26° 8	11° 2	1° 1	22°24	18°17	2° 8	2°49	4°13	27°22	n.a.	S 28
M29	21 54 43	26°38'37	21° 6	23°51	14°40	26°47	10°54	0°59	22°23	18°16	2° 9	2°44	4° 9	27°29	n.a.	M29
T 30	21 58 40	27°37'52	6♍21	25°38	15°55	27°26	10°46	0°58	22°22	18°14	2°10	2°40	4° 6	27°36	n.a.	T 30
W31	22 2 36	28♌37'09	21♍29	27♌25	17♍ 9	28♏ 5	10♓39	0♉56	22♐22	18♒12	2♋12	2♎38	4♎ 3	27♒42	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	20n36	13n24	3s58	21n30	1s38	19n25	1n26	17s40	2s47	8s 5	1s43	24s 3	0s17	23s56	0s20	16s32	1s15	29n 3	5n17	1s48	2s16	10s23			n.a.
T 2	20 24	9 32	3 1	21 46	1 20	19 4	1 26	17 50	2 47	8 7	1 43	24 3	0 17	23 56	0 20	16 32	1 15	29 3	5 17	1 46	2 15	10 22			n.a.
W 3	20 11	5 7	1 52	22 1	1 2	18 43	1 26	18 0	2 47	8 9	1 43	24 3	0 17	23 56	0 20	16 33	1 15	29 4	5 17	1 44	2 14	10 20			n.a.
T 4	19 58	0 28	0 36	22 14	0 45	18 21	1 26	18 11	2 46	8 11	1 44	24 3	0 17	23 56	0 20	16 33	1 15	29 4	5 17	1 43	2 12	10 18			n.a.
F 5	19 44	4s 5	0n40	22 26	0 29	17 59	1 26	18 21	2 46	8 13	1 44	24 3	0 17	23 56	0 20	16 34	1 15	29 4	5 17	1 43	2 11	10 17			n.a.
S 6	19 31	8 17	1 51	22 35	0 13	17 36	1 25	18 32	2 46	8 15	1 44	24 3	0 17	23 55	0 20	16 34	1 15	29 4	5 17	1 44	2 10	10 15			n.a.
S 7	19 16	11 56	2 55	22 43	0n 2	17 13	1 25	18 42	2 46	8 17	1 44	24 3	0 17	23 55	0 20	16 35	1 16	29 4	5 18	1 44	2 9	10 14			n.a.
M 8	19 2	14 54	3 47	22 48	0 16	16 49	1 25	18 52	2 46	8 19	1 45	24 4	0 17	23 55	0 20	16 35	1 16	29 4	5 18	1 43	2 7	10 12			n.a.
T 9	18 47	17 3	4 27	22 51	0 30	16 25	1 24	19 3	2 45	8 21	1 45	24 4	0 17	23 55	0 20	16 36	1 16	29 4	5 18	1 42	2 6	10 10			n.a.
W10	18 32	18 20	4 53	22 51	0 42	16 0	1 24	19 13	2 45	8 23	1 45	24 4	0 17	23 55	0 20	16 36	1 16	29 4	5 18	1 39	2 5	10 9			n.a.
T 11	18 16	18 42	5 5	22 48	0 53	15 35	1 23	19 23	2 45	8 26	1 45	24 4	0 17	23 55	0 20	16 37	1 16	29 5	5 18	1 36	2 3	10 7			n.a.
F 12	18 1	18 12	5 2	22 43	1 3	15 9	1 22	19 33	2 45	8 28	1 46	24 4	0 17	23 55	0 20	16 37	1 16	29 5	5 18	1 32	2 2	10 6			n.a.
S 13	17 44	16 53	4 47	22 35	1 12	14 44	1 21	19 44	2 44	8 31	1 46	24 4	0 18	23 55	0 20	16 38	1 16	29 5	5 18	1 28	2 1	10 4			n.a.
S 14	17 28	14 51	4 18	22 24	1 20	14 17	1 21	19 54	2 44	8 33	1 46	24 4	0 18	23 55	0 20	16 39	1 16	29 5	5 19	1 24	2 0	10 2			n.a.
M15	17 11	12 11	3 39	22 11	1 28	13 50	1 20	20 4	2 44	8 36	1 46	24 4	0 18	23 55	0 20	16 39	1 16	29 5	5 19	1 21	1 58	10 1			n.a.
T 16	16 54	9 3	2 50	21 55	1 34	13 23	1 19	20 14	2 43	8 38	1 47	24 4	0 18	23 55	0 20	16 40	1 16	29 5	5 19	1 18	1 57	9 59			n.a.
W17	16 37	5 33	1 53	21 36	1 39	12 56	1 18	20 24	2 43	8 41	1 47	24 5	0 18	23 55	0 20	16 40	1 16	29 5	5 19	1 16	1 56	9 57			n.a.
T 18	16 19	1 50	0 52	21 15	1 43	12 28	1 17	20 34	2 43	8 43	1 47	24 5	0 18	23 55	0 20	16 41	1 16	29 6	5 19	1 15	1 55	9 56			n.a.
F 19	16 2	1n58	0s12	20 51	1 46	12 0	1 16	20 43	2 42	8 46	1 47	24 5	0 18	23 54	0 20	16 41	1 16	29 6	5 19	1 15	1 53	9 54			n.a.
S 20	15 43	5 45	1 17	20 26	1 48	11 32	1 14	20 53	2 42	8 49	1 47	24 5	0 18	23 54	0 20	16 42	1 16	29 6	5 20	1 15	1 52	9 53			n.a.
S 21	15 25	9 20	2 19	19 58	1 50	11 3	1 13	21 3	2 41	8 52	1 47	24 5	0 18	23 54	0 20	16 42	1 16	29 6	5 20	1 16	1 51	9 51			n.a.
M22	15 6	12 35	3 16	19 28	1 51	10 34	1 12	21 12	2 41	8 55	1 48	24 5	0 18	23 54	0 20	16 43	1 16	29 6	5 20	1 16	1 49	9 49			n.a.
T 23	14 47	15 20	4 5	18 57	1 51	10 5	1 10	21 22	2 40	8 57	1 48	24 5	0 18	23 54	0 20	16 43	1 16	29 6	5 20	1 16	1 48	9 48			n.a.
W24	14 28	17 21	4 42	18 24	1 51	9 35	1 9	21 31	2 40	9 0	1 48	24 5	0 18	23 54	0 20	16 44	1 16	29 6	5 20	1 16	1 47	9 46			n.a.
T 25	14 9	18 28	5 5	17 50	1 50	9 5	1 8	21 40	2 39	9 3	1 48	24 5	0 18	23 54	0 20	16 44	1 16	29 7	5 21	1 15	1 46	9 45			n.a.
F 26	13 49	18 28	5 10	17 14	1 48	8 35	1 6	21 49	2 39	9 6	1 48	24 5	0 18	23 54	0 20	16 45	1 16	29 7	5 21	1 13	1 44	9 43			n.a.
S 27	13 29	17 16	4 56	16 37	1 46	8 5	1 4	21 58	2 38	9 9	1 48	24 5	0 18	23 54	0 20	16 45	1 16	29 7	5 21	1 11	1 43	9 41			n.a.
S 28	13 9	14 52	4 21	15 59	1 43	7 34	1 3	22 7	2 38	9 12	1 48	24 5	0 19	23 54	0 20	16 46	1 16	29 7	5 21	1 8	1 42	9 40			n.a.
M29	12 49	11 24	3 27	15 20	1 40	7 3	1 1	22 16	2 37	9 15	1 49	24 6	0 19	23 54	0 20	16 46	1 16	29 7	5 21	1 6	1 40	9 38			n.a.
T 30	12 28	7 10	2 19	14 40	1 36	6 33	0 59	22 25	2 37	9 18	1 49	24 6	0 19	23 54	0 20	16 47	1 16	29 7	5 21	1 5	1 39	9 36			n.a.
W31	12n 7	2n30	1s 1	13n59	1n33	6n 1	0n57	22s33	2s36	9s21	1s49	24s 6	0s19	23s54	0s20	16s48	1s16	29n 8	5n22	1s 4	1s38	9s35			n.a.

Julian Day Number = 1437470.5, Delta T = 05h57m40s
Ecliptic obliquity = 23°47'09, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'36, Lahiri = -14°41'35 Julian Calendar 1 Aug. 778 BCE == Greg. Calendar 24 July 778 BCE

The year -777 astronomical counting style corresponds to year 778 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 778 BCE
geocentric

SEPTEMBER 778 BCE (-777) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 6 33	29♌36'28	6♎19	29♌11	18♍24	28♏44	10°R31	0°R55	22°R21	18°R11	2♋13	2°D38	4♎ 0	27♒49	n.a.	T 1
F 2	22 10 29	0♍35'49	20°47	0♍56	19°38	29°23	10♓23	0♉54	22♐21	18♒ 9	2°14	2♎39	3°57	27°56	n.a.	F 2
S 3	22 14 26	1°35'12	4♏48	2°40	20°53	0♐ 3	10°15	0°53	22°21	18° 8	2°15	2°40	3°53	28° 3	n.a.	S 3
S 4	22 18 22	2°34'36	18°23	4°24	22° 7	0°42	10° 7	0°52	22°20	18° 6	2°16	2°42	3°50	28° 9	n.a.	S 4
M 5	22 22 19	3°34'03	1♐33	6° 7	23°22	1°22	9°59	0°51	22°20	18° 4	2°17	2°R43	3°47	28°16	n.a.	M 5
T 6	22 26 16	4°33'32	14°21	7°49	24°36	2° 2	9°51	0°50	22°20	18° 3	2°18	2°42	3°44	28°23	n.a.	T 6
W 7	22 30 12	5°33'03	26°51	9°30	25°51	2°42	9°43	0°49	22°19	18° 1	2°19	2°40	3°41	28°29	n.a.	W 7
T 8	22 34 9	6°32'35	9♑ 7	11°11	27° 6	3°23	9°35	0°49	22°19	18° 0	2°20	2°37	3°38	28°36	n.a.	T 8
F 9	22 38 5	7°32'10	21°11	12°50	28°20	4° 3	9°27	0°48	22°19	17°58	2°20	2°34	3°34	28°43	n.a.	F 9
S 10	22 42 2	8°31'46	3♒ 8	14°29	29°35	4°43	9°19	0°48	22°D19	17°57	2°21	2°30	3°31	28°49	n.a.	S 10
S 11	22 45 58	9°31'24	15° 1	16° 8	0♎49	5°24	9°10	0°48	22°19	17°55	2°22	2°25	3°28	28°56	n.a.	S 11
M12	22 49 55	10°31'04	26°50	17°46	2° 3	6° 5	9° 2	0°47	22°19	17°53	2°23	2°22	3°25	29° 3	n.a.	M12
T 13	22 53 51	11°30'47	8♓40	19°23	3°18	6°46	8°54	0°D47	22°19	17°52	2°24	2°19	3°22	29° 9	n.a.	T 13
W14	22 57 48	12°30'31	20°31	20°59	4°32	7°27	8°46	0°47	22°20	17°50	2°25	2°18	3°18	29°16	n.a.	W14
T 15	23 1 45	13°30'18	2♈26	22°35	5°47	8° 8	8°38	0°47	22°20	17°49	2°25	2°D17	3°15	29°23	n.a.	T 15
F 16	23 5 41	14°30'07	14°27	24°10	7° 1	8°49	8°30	0°48	22°20	17°48	2°26	2°18	3°12	29°29	n.a.	F 16
S 17	23 9 38	15°29'58	26°37	25°44	8°16	9°30	8°22	0°48	22°20	17°46	2°27	2°19	3° 9	29°36	n.a.	S 17
S 18	23 13 34	16°29'51	8♉57	27°18	9°30	10°12	8°14	0°48	22°21	17°45	2°27	2°20	3° 6	29°43	n.a.	S 18
M19	23 17 31	17°29'46	21°32	28°52	10°45	10°53	8° 6	0°49	22°21	17°43	2°28	2°21	3° 3	29°49	n.a.	M19
T 20	23 21 27	18°29'44	4♊25	0♎25	11°59	11°35	7°58	0°50	22°22	17°42	2°29	2°22	2°59	29°56	n.a.	T 20
W21	23 25 24	19°29'45	17°37	1°57	13°13	12°16	7°51	0°50	22°22	17°41	2°29	2°R23	2°56	0♓ 3	n.a.	W21
T 22	23 29 20	20°29'47	1♋13	3°29	14°28	12°58	7°43	0°51	22°23	17°39	2°30	2°23	2°53	0° 9	n.a.	T 22
F 23	23 33 17	21°29'52	15°13	5° 0	15°42	13°40	7°35	0°52	22°23	17°38	2°30	2°22	2°50	0°16	n.a.	F 23
S 24	23 37 13	22°30'00	29°36	6°30	16°57	14°22	7°28	0°53	22°24	17°37	2°31	2°21	2°47	0°23	n.a.	S 24
S 25	23 41 10	23°30'09	14♌20	8° 1	18°11	15° 4	7°20	0°54	22°25	17°35	2°31	2°20	2°44	0°29	n.a.	S 25
M26	23 45 7	24°30'21	29°19	9°30	19°25	15°46	7°13	0°56	22°26	17°34	2°32	2°19	2°40	0°36	n.a.	M26
T 27	23 49 3	25°30'34	14♍25	10°59	20°40	16°28	7° 5	0°57	22°27	17°33	2°32	2°18	2°37	0°43	n.a.	T 27
W28	23 53 0	26°30'50	29°30	12°28	21°54	17°11	6°58	0°58	22°27	17°32	2°33	2°D18	2°34	0°49	n.a.	W28
T 29	23 56 56	27°31'08	14♎23	13°56	23° 8	17°53	6°51	1° 0	22°28	17°30	2°33	2°18	2°31	0°56	n.a.	T 29
F 30	0 0 53	28♍31'27	28♎58	15♎23	24♎23	18♐35	6♓44	1♉ 2	22♐29	17♒29	2♋33	2♎18	2♎28	1♓ 3	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n46	2s14	0n20	13n18	1n28	5n30	0n56	22s42	2s36	9s24	1s49	24s 6	0s19	23s54	0s20	16s48	1s16	29n 8	5n22	1s 4	1s37	9s33		n.a.
F 2	11 25	6 43	1 38	12 36	1 24	4 59	0 54	22 50	2 35	9 28	1 49	24 6	0 19	23 54	0 20	16 49	1 16	29 8	5 22	1 4	1 35	9 31		n.a.
S 3	11 4	10 41	2 47	11 54	1 19	4 27	0 52	22 58	2 34	9 31	1 49	24 6	0 19	23 54	0 20	16 49	1 16	29 8	5 22	1 5	1 34	9 30		n.a.
S 4	10 42	13 57	3 45	11 11	1 14	3 56	0 50	23 6	2 34	9 34	1 49	24 6	0 19	23 54	0 20	16 50	1 16	29 8	5 22	1 5	1 33	9 28		n.a.
M 5	10 21	16 23	4 29	10 28	1 9	3 24	0 48	23 14	2 33	9 37	1 49	24 6	0 19	23 54	0 20	16 50	1 16	29 9	5 23	1 6	1 32	9 27		n.a.
T 6	9 59	17 55	4 58	9 44	1 3	2 52	0 45	23 21	2 33	9 40	1 49	24 6	0 19	23 54	0 20	16 51	1 16	29 9	5 23	1 5	1 30	9 25		n.a.
W 7	9 37	18 33	5 12	9 0	0 57	2 20	0 43	23 29	2 32	9 43	1 49	24 6	0 19	23 54	0 20	16 51	1 16	29 9	5 23	1 5	1 29	9 23		n.a.
T 8	9 14	18 17	5 12	8 16	0 52	1 48	0 41	23 36	2 31	9 46	1 49	24 6	0 19	23 54	0 20	16 52	1 16	29 9	5 23	1 4	1 28	9 22		n.a.
F 9	8 52	17 11	4 58	7 32	0 46	1 16	0 39	23 44	2 31	9 49	1 49	24 6	0 19	23 54	0 20	16 52	1 16	29 9	5 23	1 2	1 26	9 20		n.a.
S 10	8 29	15 21	4 31	6 48	0 39	0 44	0 37	23 51	2 30	9 53	1 49	24 6	0 19	23 54	0 20	16 52	1 16	29 9	5 24	1 0	1 25	9 18		n.a.
S 11	8 7	12 52	3 52	6 3	0 33	0 12	0 34	23 57	2 29	9 56	1 49	24 6	0 19	23 54	0 20	16 53	1 16	29 10	5 24	0 59	1 24	9 17		n.a.
M12	7 44	9 53	3 3	5 19	0 27	0s21	0 32	24 4	2 28	9 59	1 49	24 6	0 19	23 54	0 20	16 53	1 16	29 10	5 24	0 57	1 23	9 15		n.a.
T 13	7 21	6 29	2 7	4 34	0 20	0 53	0 29	24 11	2 28	10 2	1 49	24 6	0 19	23 54	0 20	16 54	1 16	29 10	5 24	0 56	1 21	9 13		n.a.
W14	6 58	2 49	1 5	3 50	0 14	1 25	0 27	24 17	2 27	10 5	1 49	24 7	0 20	23 54	0 20	16 54	1 16	29 10	5 24	0 56	1 20	9 12		n.a.
T 15	6 35	0n58	0s 1	3 6	0 7	1 57	0 25	24 23	2 26	10 8	1 49	24 7	0 20	23 54	0 20	16 55	1 16	29 10	5 25	0 55	1 19	9 10		n.a.
F 16	6 11	4 45	1 7	2 21	0 0	2 29	0 22	24 29	2 26	10 11	1 49	24 7	0 20	23 54	0 20	16 55	1 16	29 11	5 25	0 56	1 17	9 8		n.a.
S 17	5 48	8 23	2 11	1 37	0s 7	3 1	0 20	24 35	2 25	10 14	1 49	24 7	0 20	23 54	0 20	16 56	1 16	29 11	5 25	0 56	1 16	9 7		n.a.
S 18	5 24	11 42	3 10	0 53	0 13	3 33	0 17	24 40	2 24	10 17	1 49	24 7	0 20	23 54	0 20	16 56	1 16	29 11	5 25	0 57	1 15	9 5		n.a.
M19	5 1	14 33	4 0	0 9	0 20	4 5	0 14	24 46	2 23	10 20	1 49	24 7	0 20	23 54	0 20	16 57	1 16	29 11	5 26	0 57	1 14	9 3		n.a.
T 20	4 37	16 44	4 40	0s34	0 27	4 37	0 12	24 51	2 22	10 23	1 49	24 7	0 20	23 54	0 20	16 57	1 16	29 11	5 26	0 57	1 12	9 2		n.a.
W21	4 13	18 6	5 7	1 18	0 34	5 9	0 9	24 56	2 22	10 26	1 49	24 7	0 20	23 54	0 20	16 57	1 16	29 12	5 26	0 58	1 11	9 0		n.a.
T 22	3 49	18 30	5 17	2 1	0 40	5 41	0 7	25 1	2 21	10 29	1 49	24 7	0 20	23 54	0 20	16 58	1 16	29 12	5 26	0 58	1 10	8 58		n.a.
F 23	3 25	17 47	5 9	2 44	0 47	6 12	0 4	25 5	2 20	10 31	1 49	24 7	0 20	23 54	0 20	16 58	1 16	29 12	5 26	0 57	1 8	8 57		n.a.
S 24	3 1	15 56	4 42	3 26	0 54	6 44	0 1	25 10	2 19	10 34	1 49	24 7	0 20	23 54	0 20	16 59	1 16	29 12	5 27	0 57	1 7	8 55		n.a.
S 25	2 37	13 0	3 56	4 9	1 0	7 15	0s 1	25 14	2 18	10 37	1 48	24 7	0 20	23 54	0 20	16 59	1 16	29 12	5 27	0 56	1 6	8 53		n.a.
M26	2 13	9 10	2 53	4 50	1 7	7 46	0 4	25 18	2 18	10 40	1 48	24 7	0 20	23 54	0 20	16 59	1 16	29 13	5 27	0 56	1 5	8 52		n.a.
T 27	1 49	4 43	1 38	5 32	1 13	8 17	0 7	25 21	2 17	10 42	1 48	24 7	0 20	23 54	0 20	17 0	1 16	29 13	5 27	0 56	1 3	8 50		n.a.
W28	1 24	0s 2	0 16	6 13	1 20	8 48	0 10	25 25	2 16	10 45	1 48	24 7	0 20	23 54	0 20	17 0	1 16	29 13	5 27	0 56	1 2	8 48		n.a.
T 29	1 0	4 44	1n 7	6 53	1 26	9 19	0 12	25 28	2 15	10 47	1 48	24 7	0 20	23 54	0 20	17 0	1 16	29 13	5 28	0 56	1 1	8 47		n.a.
F 30	0n36	9s 2	2n23	7s33	1s32	9s49	0s15	25s31	2s14	10s50	1s48	24s 7	0s20	23s54	0s20	17s 1	1s16	29n14	5n28	0s56	1s 0	8s45		n.a.

Julian Day Number = 1437501.5, Delta T = 05h57m39s
Ecliptic obliquity = 23°47'10, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'32, Lahiri = -14°41'31 Julian Calendar 1 Sept. 778 BCE == Greg. Calendar 24 Aug. 778 BCE

The year -777 astronomical counting style corresponds to year 778 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 778 BCE
geocentric

OCTOBER 778 BCE (-777) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 4 49	29♍31'48	13♏ 9	16♎50	25♎37	19♐18	6°R37	1♑ 3	22♐30	17°R28	2♋34	2♎19	2♎24	1♓ 9	n.a.	S 1
S 2	0 8 46	0♎32'11	26°54	18°16	26°51	20° 1	6♓30	1° 5	22°32	17♒27	2°34	2°19	2°21	1°16	n.a.	S 2
M 3	0 12 42	1°32'35	10♐13	19°42	28° 6	20°43	6°24	1° 7	22°33	17°26	2°34	2°19	2°18	1°23	n.a.	M 3
T 4	0 16 39	2°33'01	23° 6	21° 7	29°20	21°26	6°17	1° 9	22°34	17°25	2°35	2°R19	2°15	1°29	n.a.	T 4
W 5	0 20 36	3°33'29	5♑38	22°31	0♏34	22° 9	6°11	1°11	22°35	17°24	2°35	2°D19	2°12	1°36	n.a.	W 5
T 6	0 24 32	4°33'57	17°53	23°54	1°48	22°52	6° 5	1°14	22°36	17°23	2°35	2°19	2° 9	1°43	n.a.	T 6
F 7	0 28 29	5°34'28	29°55	25°16	3° 3	23°35	5°58	1°16	22°38	17°22	2°35	2°19	2° 5	1°49	n.a.	F 7
S 8	0 32 25	6°35'00	11♒48	26°38	4°17	24°18	5°53	1°18	22°39	17°21	2°35	2°20	2° 2	1°56	n.a.	S 8
S 9	0 36 22	7°35'33	23°38	27°58	5°31	25° 1	5°47	1°21	22°41	17°20	2°35	2°20	1°59	2° 3	n.a.	S 9
M10	0 40 18	8°36'08	5♓26	29°17	6°45	25°44	5°41	1°24	22°42	17°19	2°35	2°21	1°56	2° 9	n.a.	M10
T 11	0 44 15	9°36'44	17°18	0♏35	7°59	26°27	5°36	1°26	22°44	17°18	2°36	2°22	1°53	2°16	n.a.	T 11
W12	0 48 11	10°37'22	29°15	1°51	9°14	27°10	5°30	1°29	22°45	17°17	2°R36	2°R22	1°49	2°23	n.a.	W12
T 13	0 52 8	11°38'01	11♈20	3° 5	10°28	27°53	5°25	1°32	22°47	17°16	2°36	2°22	1°46	2°29	n.a.	T 13
F 14	0 56 4	12°38'42	23°34	4°18	11°42	28°37	5°20	1°35	22°48	17°16	2°35	2°21	1°43	2°36	n.a.	F 14
S 15	1 0 1	13°39'24	5♉59	5°28	12°56	29°20	5°15	1°38	22°50	17°15	2°35	2°20	1°40	2°43	n.a.	S 15
S 16	1 3 58	14°40'08	18°35	6°36	14°10	0♑ 3	5°11	1°41	22°52	17°14	2°35	2°18	1°37	2°49	n.a.	S 16
M17	1 7 54	15°40'54	1♊25	7°42	15°24	0°47	5° 6	1°45	22°54	17°13	2°35	2°16	1°34	2°56	n.a.	M17
T 18	1 11 51	16°41'42	14°29	8°44	16°38	1°30	5° 2	1°48	22°56	17°13	2°35	2°14	1°30	3° 3	n.a.	T 18
W19	1 15 47	17°42'31	27°48	9°42	17°52	2°14	4°58	1°52	22°57	17°12	2°35	2°13	1°27	3° 9	n.a.	W19
T 20	1 19 44	18°43'22	11♋22	10°37	19° 6	2°57	4°54	1°55	22°59	17°12	2°35	2°12	1°24	3°16	n.a.	T 20
F 21	1 23 40	19°44'14	25°13	11°27	20°20	3°41	4°50	1°59	23° 1	17°11	2°35	2°D12	1°21	3°23	n.a.	F 21
S 22	1 27 37	20°45'08	9♌21	12°11	21°34	4°25	4°47	2° 2	23° 3	17°10	2°34	2°13	1°18	3°29	n.a.	S 22
S 23	1 31 33	21°46'04	23°43	12°50	22°48	5° 8	4°44	2° 6	23° 6	17°10	2°34	2°14	1°15	3°36	n.a.	S 23
M24	1 35 30	22°47'01	8♍17	13°22	24° 2	5°52	4°40	2°10	23° 8	17° 9	2°34	2°15	1°11	3°42	n.a.	M24
T 25	1 39 27	23°48'00	22°59	13°47	25°16	6°36	4°38	2°14	23°10	17° 9	2°33	2°16	1° 8	3°49	n.a.	T 25
W26	1 43 23	24°49'00	7♎43	14° 4	26°30	7°19	4°35	2°18	23°12	17° 9	2°33	2°R16	1° 5	3°56	n.a.	W26
T 27	1 47 20	25°50'01	22°22	14°R12	27°43	8° 3	4°32	2°22	23°14	17° 8	2°33	2°15	1° 2	4° 2	n.a.	T 27
F 28	1 51 16	26°51'03	6♏50	14°10	28°57	8°47	4°30	2°27	23°16	17° 8	2°32	2°13	0°59	4° 9	n.a.	F 28
S 29	1 55 13	27°52'07	21° 0	13°57	0♐11	9°31	4°28	2°31	23°19	17° 8	2°32	2° 9	0°55	4°16	n.a.	S 29
S 30	1 59 9	28°53'11	4♐47	13°34	1°25	10°15	4°26	2°35	23°21	17° 7	2°31	2° 5	0°52	4°22	n.a.	S 30
M31	2 3 6	29♎54'17	18♐11	12♏59	2♐39	10♑59	4♓24	2♑40	23♐24	17♒ 7	2♋31	2♎ 1	0♎49	4♓29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n11	12s42	3n28	8s13	1s38	10s19	0s18	25s34	2s13	10s52	1s48	24s 7	0s20	23s54	0s20	17s 1	1s15	29n14	5n28	0s56	0s58	8s43		n.a.
S 2	0s13	15 32	4 19	8 51	1 44	10 49	0 21	25 36	2 12	10 55	1 47	24 7	0 20	23 54	0 20	17 1	1 15	29 14	5 28	0 56	0 57	8 42		n.a.
M 3	0 37	17 27	4 55	9 30	1 49	11 19	0 23	25 39	2 12	10 57	1 47	24 7	0 20	23 54	0 20	17 2	1 15	29 14	5 29	0 56	0 56	8 40		n.a.
T 4	1 2	18 23	5 14	10 7	1 55	11 48	0 26	25 41	2 11	10 59	1 47	24 7	0 21	23 54	0 20	17 2	1 15	29 14	5 29	0 56	0 54	8 38		n.a.
W 5	1 26	18 23	5 18	10 44	2 0	12 17	0 29	25 43	2 10	11 2	1 47	24 7	0 21	23 54	0 20	17 2	1 15	29 15	5 29	0 56	0 53	8 37		n.a.
T 6	1 50	17 31	5 6	11 20	2 5	12 46	0 32	25 44	2 9	11 4	1 47	24 7	0 21	23 54	0 20	17 3	1 15	29 15	5 29	0 56	0 52	8 35		n.a.
F 7	2 15	15 52	4 42	11 55	2 10	13 15	0 35	25 45	2 8	11 6	1 46	24 7	0 21	23 54	0 20	17 3	1 15	29 15	5 29	0 56	0 51	8 33		n.a.
S 8	2 39	13 34	4 6	12 30	2 14	13 43	0 37	25 47	2 7	11 8	1 46	24 8	0 21	23 54	0 20	17 3	1 15	29 15	5 30	0 56	0 49	8 32		n.a.
S 9	3 3	10 42	3 19	13 3	2 18	14 11	0 40	25 47	2 6	11 10	1 46	24 8	0 21	23 55	0 20	17 3	1 15	29 15	5 30	0 57	0 48	8 30		n.a.
M10	3 28	7 25	2 24	13 35	2 22	14 38	0 43	25 48	2 5	11 12	1 46	24 8	0 21	23 55	0 20	17 4	1 15	29 16	5 30	0 57	0 47	8 28		n.a.
T 11	3 52	3 49	1 23	14 6	2 26	15 5	0 45	25 49	2 4	11 14	1 46	24 8	0 21	23 55	0 20	17 4	1 15	29 16	5 30	0 57	0 45	8 27		n.a.
W12	4 16	0 2	0 17	14 36	2 29	15 32	0 48	25 49	2 3	11 15	1 45	24 8	0 21	23 55	0 20	17 4	1 15	29 16	5 31	0 57	0 44	8 25		n.a.
T 13	4 40	3n47	0s50	15 5	2 31	15 59	0 51	25 49	2 2	11 17	1 45	24 8	0 21	23 55	0 20	17 4	1 15	29 16	5 31	0 57	0 43	8 23		n.a.
F 14	5 4	7 30	1 55	15 32	2 34	16 25	0 53	25 48	2 2	11 19	1 45	24 8	0 21	23 55	0 20	17 5	1 15	29 17	5 31	0 57	0 42	8 22		n.a.
S 15	5 28	10 57	2 56	15 58	2 35	16 50	0 56	25 48	2 1	11 20	1 45	24 8	0 21	23 55	0 20	17 5	1 15	29 17	5 31	0 56	0 40	8 20		n.a.
S 16	5 52	13 56	3 49	16 22	2 36	17 15	0 59	25 47	2 0	11 22	1 44	24 8	0 21	23 55	0 20	17 5	1 15	29 17	5 31	0 56	0 39	8 18		n.a.
M17	6 16	16 18	4 32	16 44	2 37	17 40	1 1	25 46	1 59	11 23	1 44	24 8	0 21	23 55	0 20	17 5	1 15	29 17	5 32	0 55	0 38	8 17		n.a.
T 18	6 39	17 53	5 2	17 5	2 36	18 4	1 4	25 44	1 58	11 24	1 44	24 8	0 21	23 55	0 20	17 5	1 15	29 18	5 32	0 54	0 36	8 15		n.a.
W19	7 3	18 31	5 16	17 23	2 35	18 28	1 6	25 43	1 57	11 26	1 44	24 8	0 21	23 55	0 20	17 6	1 15	29 18	5 32	0 54	0 35	8 13		n.a.
T 20	7 26	18 6	5 12	17 39	2 34	18 51	1 9	25 41	1 56	11 27	1 43	24 8	0 21	23 56	0 20	17 6	1 15	29 18	5 32	0 53	0 34	8 11		n.a.
F 21	7 50	16 37	4 51	17 52	2 31	19 14	1 11	25 39	1 55	11 28	1 43	24 8	0 21	23 56	0 20	17 6	1 15	29 18	5 33	0 53	0 33	8 10		n.a.
S 22	8 13	14 7	4 13	18 3	2 27	19 36	1 14	25 36	1 54	11 29	1 43	24 8	0 21	23 56	0 20	17 6	1 15	29 18	5 33	0 53	0 31	8 8		n.a.
S 23	8 36	10 43	3 17	18 10	2 22	19 58	1 16	25 34	1 53	11 30	1 42	24 8	0 21	23 56	0 20	17 6	1 15	29 19	5 33	0 54	0 30	8 6		n.a.
M24	8 59	6 36	2 9	18 14	2 16	20 19	1 19	25 31	1 52	11 31	1 42	24 8	0 22	23 56	0 20	17 6	1 15	29 19	5 33	0 55	0 29	8 5		n.a.
T 25	9 22	2 3	0 51	18 15	2 9	20 40	1 21	25 28	1 51	11 32	1 42	24 8	0 22	23 56	0 20	17 6	1 15	29 19	5 33	0 55	0 27	8 3		n.a.
W26	9 45	2s39	0n30	18 12	2 0	21 0	1 23	25 25	1 50	11 33	1 42	24 8	0 22	23 56	0 20	17 7	1 15	29 19	5 34	0 55	0 26	8 1		n.a.
T 27	10 7	7 9	1 49	18 4	1 50	21 19	1 25	25 21	1 49	11 33	1 41	24 8	0 22	23 56	0 20	17 7	1 15	29 20	5 34	0 55	0 25	8 0		n.a.
F 28	10 30	11 10	2 59	17 52	1 38	21 38	1 28	25 17	1 48	11 34	1 41	24 7	0 22	23 56	0 20	17 7	1 15	29 20	5 34	0 54	0 24	7 58		n.a.
S 29	10 52	14 27	3 57	17 36	1 25	21 57	1 30	25 13	1 47	11 34	1 41	24 7	0 22	23 56	0 20	17 7	1 15	29 20	5 34	0 52	0 22	7 56		n.a.
S 30	11 14	16 50	4 39	17 14	1 10	22 14	1 32	25 9	1 46	11 35	1 40	24 7	0 22	23 57	0 20	17 7	1 15	29 20	5 35	0 51	0 21	7 54		n.a.
M31	11s36	18s12	5n 5	16s48	0s53	22s31	1s34	25s 4	1s45	11s35	1s40	24s 7	0s22	23s57	0s20	17s 7	1s15	29n20	5n35	0s49	0s20	7s53		n.a.

Julian Day Number = 1437531.5, Delta T = 05h57m37s
Ecliptic obliquity = 23°47'10, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'27, Lahiri = -14°41'27 Julian Calendar 1 Oct. 778 BCE == Greg. Calendar 23 Sept. 778 BCE

The year -777 astronomical counting style corresponds to year 778 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 778 BCE
geocentric

NOVEMBER 778 BCE (-777) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 7 2	0♏55'23	1♉10	12°R13	3♐52	11♉42	4°R23	2♉44	23♐26	17°R 7	2°R30	1°R57	0♎46	4♓36	n.a.	T 1
W 2	2 10 59	1°56'30	13°46	11♏17	5° 6	12°26	4♓22	2°49	23°28	17♒ 7	2♋30	1♎54	0°43	4°42	n.a.	W 2
T 3	2 14 56	2°57'37	26° 4	10°11	6°20	13°10	4°20	2°54	23°31	17° 7	2°29	1°53	0°40	4°49	n.a.	T 3
F 4	2 18 52	3°58'45	8♒ 7	8°57	7°33	13°54	4°20	2°59	23°34	17° 6	2°29	1°D52	0°36	4°56	n.a.	F 4
S 5	2 22 49	4°59'54	20° 0	7°38	8°47	14°38	4°19	3° 3	23°36	17° 6	2°28	1°53	0°33	5° 2	n.a.	S 5
S 6	2 26 45	6° 1'03	1♓48	6°15	10° 1	15°22	4°19	3° 8	23°39	17°D 6	2°27	1°55	0°30	5° 9	n.a.	S 6
M 7	2 30 42	7° 2'12	13°37	4°53	11°14	16° 6	4°18	3°13	23°41	17° 6	2°27	1°57	0°27	5°16	n.a.	M 7
T 8	2 34 38	8° 3'22	25°31	3°32	12°28	16°50	4°D18	3°19	23°44	17° 6	2°26	1°58	0°24	5°22	n.a.	T 8
W 9	2 38 35	9° 4'33	7♈34	2°17	13°41	17°34	4°18	3°24	23°47	17° 6	2°25	1°R58	0°21	5°29	n.a.	W 9
T 10	2 42 31	10° 5'44	19°49	1° 9	14°54	18°18	4°19	3°29	23°50	17° 7	2°25	1°57	0°17	5°36	n.a.	T 10
F 11	2 46 28	11° 6'55	2♉18	0°11	16° 8	19° 2	4°19	3°34	23°52	17° 7	2°24	1°53	0°14	5°42	n.a.	F 11
S 12	2 50 25	12° 8'08	15° 2	29♎22	17°21	19°46	4°20	3°40	23°55	17° 7	2°23	1°48	0°11	5°49	n.a.	S 12
S 13	2 54 21	13° 9'20	28° 1	28°44	18°34	20°30	4°21	3°45	23°58	17° 7	2°22	1°41	0° 8	5°56	n.a.	S 13
M14	2 58 18	14°10'34	11♊14	28°18	19°48	21°14	4°23	3°50	24° 1	17° 7	2°21	1°33	0° 5	6° 2	n.a.	M14
T 15	3 2 14	15°11'48	24°40	28° 2	21° 1	21°58	4°24	3°56	24° 4	17° 8	2°20	1°25	0° 1	6° 9	n.a.	T 15
W16	3 6 11	16°13'02	8♋18	27°D57	22°14	22°42	4°26	4° 2	24° 7	17° 8	2°20	1°19	29♍58	6°16	n.a.	W16
T 17	3 10 7	17°14'17	22° 5	28° 1	23°27	23°26	4°27	4° 7	24°10	17° 8	2°19	1°14	29°55	6°22	n.a.	T 17
F 18	3 14 4	18°15'33	5♌59	28°15	24°40	24°10	4°29	4°13	24°13	17° 9	2°18	1°11	29°52	6°29	n.a.	F 18
S 19	3 18 1	19°16'49	20° 1	28°37	25°53	24°54	4°32	4°19	24°16	17° 9	2°17	1°D10	29°49	6°36	n.a.	S 19
S 20	3 21 57	20°18'06	4♍ 8	29° 6	27° 6	25°38	4°34	4°25	24°19	17°10	2°16	1°11	29°46	6°42	n.a.	S 20
M21	3 25 54	21°19'24	18°20	29°42	28°19	26°22	4°37	4°31	24°22	17°10	2°15	1°12	29°42	6°49	n.a.	M21
T 22	3 29 50	22°20'41	2♎35	0♏24	29°32	27° 6	4°40	4°37	24°25	17°11	2°14	1°R13	29°39	6°56	n.a.	T 22
W23	3 33 47	23°22'00	16°51	1°12	0♉45	27°50	4°43	4°43	24°28	17°11	2°13	1°12	29°36	7° 2	n.a.	W23
T 24	3 37 43	24°23'18	1♏ 4	2° 4	1°58	28°34	4°46	4°49	24°31	17°12	2°12	1° 8	29°33	7° 9	n.a.	T 24
F 25	3 41 40	25°24'37	15° 9	3° 0	3°11	29°18	4°49	4°55	24°34	17°12	2°11	1° 2	29°30	7°16	n.a.	F 25
S 26	3 45 36	26°25'56	29° 2	4° 0	4°23	0♒ 2	4°53	5° 1	24°38	17°13	2°10	0°54	29°26	7°22	n.a.	S 26
S 27	3 49 33	27°27'14	12♐40	5° 4	5°36	0°46	4°57	5° 7	24°41	17°14	2° 9	0°44	29°23	7°29	n.a.	S 27
M28	3 53 30	28°28'33	25°58	6°10	6°48	1°30	5° 1	5°13	24°44	17°14	2° 8	0°33	29°20	7°36	n.a.	M28
T 29	3 57 26	29°29'51	8♑56	7°19	8° 1	2°14	5° 5	5°20	24°47	17°15	2° 6	0°23	29°17	7°42	n.a.	T 29
W30	4 1 23	0♐31'09	21♑33	8♏30	9♑13	2♒58	5♓ 9	5♑26	24♐51	17♒16	2♋ 5	0♎14	29♍14	7♓49	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11s58	18s33	5n14	16s17	0s35	22s48	1s36	24s59	1s44	11s35	1s40	24s 7	0s22	23s57	0s20	17s 7	1s15	29n21	5n35	0s47	0s19	7s51		n.a.
W 2	12 19	17 58	5 7	15 41	0 16	23 4	1 38	24 54	1 43	11 35	1 39	24 7	0 22	23 57	0 20	17 7	1 15	29 21	5 35	0 46	0 17	7 49		n.a.
T 3	12 41	16 33	4 46	15 1	0n 4	23 19	1 40	24 49	1 42	11 36	1 39	24 7	0 22	23 57	0 20	17 7	1 15	29 21	5 35	0 45	0 16	7 48		n.a.
F 4	13 2	14 25	4 13	14 18	0 24	23 33	1 41	24 43	1 41	11 36	1 39	24 7	0 22	23 57	0 20	17 7	1 15	29 21	5 36	0 45	0 15	7 46		n.a.
S 5	13 22	11 43	3 30	13 33	0 45	23 47	1 43	24 38	1 40	11 36	1 39	24 7	0 22	23 57	0 20	17 7	1 15	29 22	5 36	0 46	0 13	7 44		n.a.
S 6	13 43	8 32	2 38	12 47	1 5	24 0	1 45	24 32	1 39	11 35	1 38	24 7	0 22	23 57	0 20	17 7	1 14	29 22	5 36	0 46	0 12	7 42		n.a.
M 7	14 4	5 1	1 39	12 1	1 24	24 12	1 46	24 25	1 38	11 35	1 38	24 7	0 22	23 58	0 20	17 7	1 14	29 22	5 36	0 47	0 11	7 41		n.a.
T 8	14 24	1 16	0 35	11 17	1 42	24 24	1 48	24 19	1 37	11 35	1 38	24 7	0 22	23 58	0 20	17 7	1 14	29 22	5 36	0 48	0 10	7 39		n.a.
W 9	14 44	2n35	0s30	10 36	1 58	24 35	1 50	24 12	1 36	11 35	1 37	24 7	0 22	23 58	0 20	17 7	1 14	29 22	5 37	0 48	0 8	7 37		n.a.
T 10	15 3	6 23	1 36	9 59	2 12	24 45	1 51	24 5	1 35	11 34	1 37	24 7	0 22	23 58	0 20	17 7	1 14	29 23	5 37	0 47	0 7	7 36		n.a.
F 11	15 23	9 59	2 37	9 27	2 24	24 55	1 52	23 58	1 34	11 34	1 37	24 7	0 22	23 58	0 20	17 7	1 14	29 23	5 37	0 46	0 6	7 34		n.a.
S 12	15 42	13 12	3 33	9 1	2 33	25 4	1 54	23 50	1 33	11 33	1 36	24 7	0 22	23 58	0 20	17 7	1 14	29 23	5 37	0 43	0 4	7 32		n.a.
S 13	16 1	15 49	4 18	8 41	2 41	25 12	1 55	23 43	1 32	11 32	1 36	24 6	0 22	23 58	0 20	17 6	1 14	29 23	5 37	0 41	0 3	7 30		n.a.
M14	16 19	17 40	4 50	8 26	2 46	25 19	1 56	23 35	1 31	11 32	1 36	24 6	0 23	23 58	0 20	17 6	1 14	29 23	5 38	0 37	0 2	7 29		n.a.
T 15	16 38	18 34	5 7	8 18	2 50	25 25	1 57	23 27	1 30	11 31	1 35	24 6	0 23	23 59	0 20	17 6	1 14	29 24	5 38	0 34	0 1	7 27		n.a.
W16	16 56	18 25	5 7	8 14	2 51	25 31	1 58	23 18	1 29	11 30	1 35	24 6	0 23	23 59	0 20	17 6	1 14	29 24	5 38	0 32	0n 1	7 25		n.a.
T 17	17 13	17 12	4 49	8 15	2 52	25 36	1 59	23 10	1 28	11 29	1 35	24 6	0 23	23 59	0 20	17 6	1 14	29 24	5 38	0 30	0 2	7 23		n.a.
F 18	17 31	14 57	4 14	8 21	2 50	25 40	2 0	23 1	1 27	11 28	1 34	24 6	0 23	23 59	0 20	17 6	1 14	29 24	5 38	0 29	0 3	7 22		n.a.
S 19	17 48	11 48	3 24	8 31	2 48	25 44	2 0	22 52	1 26	11 27	1 34	24 6	0 23	23 59	0 20	17 6	1 14	29 24	5 39	0 28	0 5	7 20		n.a.
S 20	18 5	7 57	2 21	8 45	2 45	25 46	2 1	22 43	1 25	11 25	1 34	24 6	0 23	23 59	0 20	17 5	1 14	29 25	5 39	0 29	0 6	7 18		n.a.
M21	18 21	3 37	1 9	9 1	2 41	25 48	2 2	22 33	1 24	11 24	1 33	24 5	0 23	23 59	0 20	17 5	1 14	29 25	5 39	0 29	0 7	7 17		n.a.
T 22	18 37	0s56	0n 7	9 21	2 36	25 49	2 2	22 24	1 23	11 23	1 33	24 5	0 23	24 0	0 20	17 5	1 14	29 25	5 39	0 29	0 8	7 15		n.a.
W23	18 53	5 26	1 23	9 43	2 30	25 50	2 3	22 14	1 22	11 21	1 33	24 5	0 23	24 0	0 20	17 5	1 14	29 25	5 39	0 29	0 10	7 13		n.a.
T 24	19 8	9 37	2 33	10 7	2 24	25 49	2 3	22 4	1 21	11 20	1 32	24 5	0 23	24 0	0 20	17 5	1 14	29 25	5 39	0 27	0 11	7 11		n.a.
F 25	19 23	13 13	3 33	10 32	2 18	25 48	2 3	21 54	1 20	11 18	1 32	24 5	0 23	24 0	0 20	17 4	1 14	29 26	5 40	0 25	0 12	7 10		n.a.
S 26	19 38	16 1	4 20	10 59	2 11	25 46	2 3	21 43	1 19	11 17	1 32	24 5	0 23	24 0	0 20	17 4	1 14	29 26	5 40	0 22	0 14	7 8		n.a.
S 27	19 53	17 51	4 50	11 27	2 4	25 43	2 3	21 33	1 18	11 15	1 32	24 4	0 23	24 0	0 20	17 4	1 14	29 26	5 40	0 18	0 15	7 6		n.a.
M28	20 6	18 40	5 4	11 56	1 57	25 39	2 3	21 22	1 17	11 13	1 31	24 4	0 23	24 0	0 20	17 4	1 14	29 26	5 40	0 13	0 16	7 4		n.a.
T 29	20 20	18 28	5 2	12 26	1 49	25 35	2 3	21 11	1 16	11 11	1 31	24 4	0 23	24 0	0 20	17 3	1 14	29 26	5 40	0 9	0 17	7 3		n.a.
W30	20s33	17s21	4n44	12s57	1n41	25s30	2s 3	21s 0	1s15	11s 9	1s31	24s 4	0s23	24s 1	0s20	17s 3	1s14	29n27	5n40	0s 6	0n19	7s 1		n.a.

Julian Day Number = 1437562.5, Delta T = 05h57m36s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'23, Lahiri = -14°41'23 Julian Calendar 1 Nov. 778 BCE == Greg. Calendar 24 Oct. 778 BCE

The year -777 astronomical counting style corresponds to year 778 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 778 BCE
geocentric

DECEMBER 778 BCE (-777) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 5 19	1♐32'27	3♒52	9♏43	10♑26	3♒42	5♓14	5♑33	24♐54	17♒17	2°R 4	0°R 8	29♍11	7♓56	n.a.	T 1
F 2	4 9 16	2°33'44	15°56	10°58	11°38	4°26	5°19	5°39	24°57	17°18	2♋ 3	0♎ 4	29° 7	8° 2	n.a.	F 2
S 3	4 13 12	3°35'00	27°49	12°15	12°50	5°10	5°24	5°46	25° 1	17°19	2° 2	0° 2	29° 4	8° 9	n.a.	S 3
S 4	4 17 9	4°36'16	9♓38	13°33	14° 2	5°54	5°29	5°52	25° 4	17°20	2° 1	0°D 2	29° 1	8°15	n.a.	S 4
M 5	4 21 5	5°37'32	21°26	14°53	15°14	6°38	5°34	5°59	25° 7	17°21	1°59	0° 3	28°58	8°22	n.a.	M 5
T 6	4 25 2	6°38'46	3♈21	16°13	16°26	7°22	5°40	6° 5	25°11	17°21	1°58	0°R 3	28°55	8°29	n.a.	T 6
W 7	4 28 59	7°40'00	15°26	17°35	17°38	8° 6	5°45	6°12	25°14	17°23	1°57	0° 2	28°52	8°35	n.a.	W 7
T 8	4 32 55	8°41'13	27°47	18°58	18°50	8°50	5°51	6°19	25°17	17°24	1°56	29♍58	28°48	8°42	n.a.	T 8
F 9	4 36 52	9°42'26	10♉27	20°21	20° 2	9°34	5°57	6°25	25°21	17°25	1°54	29°52	28°45	8°49	n.a.	F 9
S 10	4 40 48	10°43'38	23°27	21°46	21°13	10°17	6° 4	6°32	25°24	17°26	1°53	29°43	28°42	8°55	n.a.	S 10
S 11	4 44 45	11°44'49	6♊47	23°11	22°25	11° 1	6°10	6°39	25°28	17°27	1°52	29°32	28°39	9° 2	n.a.	S 11
M12	4 48 41	12°46'00	20°26	24°37	23°36	11°45	6°16	6°46	25°31	17°28	1°51	29°20	28°36	9° 9	n.a.	M12
T 13	4 52 38	13°47'10	4♋20	26° 4	24°47	12°29	6°23	6°53	25°35	17°29	1°49	29° 8	28°32	9°15	n.a.	T 13
W14	4 56 35	14°48'19	18°25	27°32	25°59	13°12	6°30	7° 0	25°38	17°31	1°48	28°57	28°29	9°22	n.a.	W14
T 15	5 0 31	15°49'28	2♌36	29° 0	27°10	13°56	6°37	7° 7	25°42	17°32	1°47	28°48	28°26	9°29	n.a.	T 15
F 16	5 4 28	16°50'36	16°49	0♐29	28°21	14°40	6°44	7°14	25°45	17°33	1°45	28°42	28°23	9°35	n.a.	F 16
S 17	5 8 24	17°51'44	1♍ 0	1°59	29°32	15°23	6°51	7°20	25°49	17°34	1°44	28°39	28°20	9°42	n.a.	S 17
S 18	5 12 21	18°52'51	15° 7	3°29	0♒42	16° 7	6°59	7°28	25°52	17°36	1°43	28°D39	28°17	9°49	n.a.	S 18
M19	5 16 17	19°53'57	29°10	5° 0	1°53	16°51	7° 7	7°35	25°56	17°37	1°41	28°R39	28°13	9°55	n.a.	M19
T 20	5 20 14	20°55'03	13♎ 7	6°31	3° 4	17°34	7°14	7°42	25°59	17°39	1°40	28°38	28°10	10° 2	n.a.	T 20
W21	5 24 10	21°56'08	27° 0	8° 4	4°14	18°18	7°22	7°49	26° 3	17°40	1°39	28°36	28° 7	10° 9	n.a.	W21
T 22	5 28 7	22°57'12	10♏45	9°36	5°24	19° 1	7°30	7°56	26° 6	17°42	1°37	28°31	28° 4	10°15	n.a.	T 22
F 23	5 32 4	23°58'16	24°24	11°10	6°34	19°45	7°39	8° 3	26°10	17°43	1°36	28°22	28° 1	10°22	n.a.	F 23
S 24	5 36 0	24°59'19	7♐52	12°44	7°44	20°28	7°47	8°10	26°13	17°45	1°34	28°11	27°58	10°29	n.a.	S 24
S 25	5 39 57	26° 0'20	21° 8	14°18	8°54	21°12	7°56	8°17	26°17	17°46	1°33	27°58	27°54	10°35	n.a.	S 25
M26	5 43 53	27° 1'21	4♑10	15°54	10° 4	21°55	8° 4	8°24	26°20	17°48	1°32	27°44	27°51	10°42	n.a.	M26
T 27	5 47 50	28° 2'20	16°57	17°30	11°14	22°39	8°13	8°32	26°24	17°49	1°30	27°31	27°48	10°49	n.a.	T 27
W28	5 51 46	29° 3'18	29°27	19° 6	12°23	23°22	8°22	8°39	26°27	17°51	1°29	27°19	27°45	10°55	n.a.	W28
T 29	5 55 43	0♑ 4'15	11♒42	20°44	13°32	24° 5	8°31	8°46	26°31	17°53	1°27	27° 9	27°42	11° 2	n.a.	T 29
F 30	5 59 39	1° 5'10	23°44	22°22	14°42	24°49	8°40	8°53	26°34	17°54	1°26	27° 3	27°38	11° 9	n.a.	F 30
S 31	6 3 36	2♑ 6'03	5♓37	24♐ 0	15♒50	25♒32	8♓50	9♑ 1	26♐38	17♒56	1♋25	26♍59	27♍35	11♓15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	20s46	15s27	4n14	13s28	1n34	25s24	2s 2	20s48	1s14	11s 7	1s30	24s 4	0s23	24s 1	0s20	17s 3	1s14	29n27	5n41	0s 3	0n20	6s59			n.a.
F 2	20 58	12 54	3 33	13 59	1 26	25 18	2 2	20 37	1 13	11 5	1 30	24 3	0 24	24 1	0 20	17 3	1 14	29 27	5 41	0 2	0 21	6 57			n.a.
S 3	21 10	9 51	2 43	14 30	1 18	25 10	2 1	20 25	1 12	11 3	1 30	24 3	0 24	24 1	0 20	17 2	1 14	29 27	5 41	0 1	0 22	6 56			n.a.
S 4	21 22	6 25	1 47	15 2	1 10	25 2	2 1	20 13	1 11	11 1	1 29	24 3	0 24	24 1	0 20	17 2	1 14	29 27	5 41	0 1	0 24	6 54			n.a.
M 5	21 33	2 44	0 46	15 33	1 2	24 53	2 0	20 1	1 10	10 59	1 29	24 3	0 24	24 1	0 20	17 2	1 14	29 27	5 41	0 1	0 25	6 52			n.a.
T 6	21 44	1n 5	0s18	16 4	0 54	24 44	1 59	19 48	1 9	10 56	1 29	24 2	0 24	24 1	0 20	17 1	1 14	29 28	5 41	0 1	0 26	6 50			n.a.
W 7	21 54	4 55	1 21	16 35	0 46	24 34	1 58	19 36	1 8	10 54	1 28	24 2	0 24	24 1	0 20	17 1	1 13	29 28	5 41	0 1	0 28	6 49			n.a.
T 8	22 4	8 38	2 22	17 6	0 38	24 23	1 57	19 23	1 7	10 52	1 28	24 2	0 24	24 2	0 20	17 1	1 13	29 28	5 42	0n 1	0 29	6 47			n.a.
F 9	22 14	12 3	3 17	17 36	0 30	24 11	1 56	19 11	1 6	10 49	1 28	24 2	0 24	24 2	0 20	17 0	1 13	29 28	5 42	0 3	0 30	6 45			n.a.
S 10	22 23	14 58	4 4	18 6	0 23	23 59	1 55	18 58	1 5	10 46	1 28	24 1	0 24	24 2	0 20	17 0	1 13	29 28	5 42	0 7	0 31	6 44			n.a.
S 11	22 31	17 11	4 38	18 36	0 15	23 46	1 54	18 45	1 4	10 44	1 27	24 1	0 24	24 2	0 20	16 59	1 13	29 28	5 42	0 11	0 33	6 42			n.a.
M12	22 39	18 29	4 58	19 5	0 7	23 32	1 52	18 31	1 3	10 41	1 27	24 1	0 24	24 2	0 20	16 59	1 13	29 28	5 42	0 16	0 34	6 40			n.a.
T 13	22 47	18 43	5 0	19 33	0 0	23 18	1 51	18 18	1 2	10 38	1 27	24 0	0 24	24 2	0 20	16 59	1 13	29 29	5 42	0 21	0 35	6 38			n.a.
W14	22 54	17 48	4 44	20 1	0s 7	23 3	1 49	18 4	1 1	10 35	1 26	24 0	0 24	24 2	0 20	16 58	1 13	29 29	5 42	0 26	0 37	6 36			n.a.
T 15	23 1	15 47	4 11	20 28	0 14	22 47	1 47	17 51	1 0	10 32	1 26	24 0	0 24	24 2	0 20	16 58	1 13	29 29	5 43	0 29	0 38	6 35			n.a.
F 16	23 7	12 49	3 22	20 54	0 21	22 31	1 45	17 37	0 59	10 30	1 26	23 59	0 24	24 3	0 20	16 57	1 13	29 29	5 43	0 31	0 39	6 33			n.a.
S 17	23 13	9 5	2 21	21 19	0 28	22 14	1 44	17 23	0 58	10 26	1 26	23 59	0 24	24 3	0 20	16 57	1 13	29 29	5 43	0 32	0 40	6 31			n.a.
S 18	23 19	4 51	1 11	21 44	0 35	21 56	1 41	17 9	0 57	10 23	1 25	23 59	0 24	24 3	0 20	16 56	1 13	29 29	5 43	0 33	0 42	6 29			n.a.
M19	23 24	0 23	0n 3	22 7	0 42	21 38	1 39	16 55	0 57	10 20	1 25	23 58	0 25	24 3	0 20	16 56	1 13	29 29	5 43	0 33	0 43	6 28			n.a.
T 20	23 28	4s 5	1 16	22 30	0 48	21 20	1 37	16 40	0 56	10 17	1 25	23 58	0 25	24 3	0 20	16 56	1 13	29 30	5 43	0 33	0 44	6 26			n.a.
W21	23 32	8 19	2 24	22 51	0 54	21 1	1 35	16 26	0 55	10 14	1 24	23 58	0 25	24 3	0 20	16 55	1 13	29 30	5 43	0 34	0 46	6 24			n.a.
T 22	23 36	12 3	3 23	23 12	1 0	20 41	1 32	16 11	0 54	10 11	1 24	23 57	0 25	24 3	0 20	16 55	1 13	29 30	5 43	0 36	0 47	6 22			n.a.
F 23	23 39	15 7	4 10	23 31	1 6	20 21	1 30	15 56	0 53	10 7	1 24	23 57	0 25	24 3	0 20	16 54	1 13	29 30	5 43	0 39	0 48	6 21			n.a.
S 24	23 41	17 18	4 42	23 50	1 11	20 0	1 27	15 41	0 52	10 4	1 24	23 57	0 25	24 3	0 20	16 54	1 13	29 30	5 44	0 44	0 49	6 19			n.a.
S 25	23 43	18 32	4 58	24 7	1 16	19 39	1 24	15 26	0 51	10 0	1 23	23 56	0 25	24 4	0 20	16 53	1 13	29 30	5 44	0 49	0 51	6 17			n.a.
M26	23 45	18 45	4 58	24 23	1 22	19 17	1 21	15 11	0 50	9 57	1 23	23 56	0 25	24 4	0 20	16 53	1 13	29 30	5 44	0 55	0 52	6 15			n.a.
T 27	23 46	18 1	4 43	24 37	1 26	18 55	1 18	14 56	0 49	9 53	1 23	23 55	0 25	24 4	0 20	16 52	1 13	29 30	5 44	1 0	0 53	6 14			n.a.
W28	23 47	16 24	4 15	24 50	1 31	18 32	1 15	14 41	0 48	9 50	1 23	23 55	0 25	24 4	0 20	16 52	1 13	29 30	5 44	1 5	0 55	6 12			n.a.
T 29	23 47	14 5	3 35	25 2	1 35	18 9	1 12	14 25	0 47	9 46	1 22	23 55	0 25	24 4	0 20	16 51	1 13	29 31	5 44	1 9	0 56	6 10			n.a.
F 30	23 47	11 11	2 46	25 13	1 39	17 45	1 9	14 10	0 46	9 42	1 22	23 54	0 25	24 4	0 20	16 50	1 13	29 31	5 44	1 12	0 57	6 8			n.a.
S 31	23s46	7s53	1n51	25s22	1s43	17s21	1s 5	13s54	0s45	9s38	1s22	23s54	0s25	24s 4	0s20	16s50	1s13	29n31	5n44	1n13	0n58	6s 7			n.a.

Julian Day Number = 1437592.5, Delta T = 05h57m35s
Ecliptic obliquity = 23°47'09, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'19, Lahiri = -14°41'19 Julian Calendar 1 Dec. 778 BCE == Greg. Calendar 23 Nov. 778 BCE

The year -777 astronomical counting style corresponds to year 778 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 777 BCE
geocentric

JANUARY 777 BCE (-776) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 7 33	3♉ 6'55	17♓24	25♐40	16♒59	26♒15	8♓59	9♉ 8	26♐41	17♒58	1°R23	26°R57	27♍32	11♓22	n.a.	S 1
M 2	6 11 29	4° 7'46	29°12	27°20	18° 8	26°59	9° 9	9°15	26°45	17°59	1♋22	26♍57	27°29	11°28	n.a.	M 2
T 3	6 15 26	5° 8'34	11♈ 5	29° 1	19°16	27°42	9°18	9°22	26°48	18° 1	1°20	26°57	27°26	11°35	n.a.	T 3
W 4	6 19 22	6° 9'21	23°10	0♉43	20°25	28°25	9°28	9°30	26°52	18° 3	1°19	26°56	27°23	11°42	n.a.	W 4
T 5	6 23 19	7°10'06	5♉32	2°26	21°33	29° 8	9°38	9°37	26°55	18° 5	1°18	26°53	27°19	11°48	n.a.	T 5
F 6	6 27 15	8°10'50	18°14	4° 9	22°40	29°51	9°48	9°44	26°59	18° 7	1°16	26°47	27°16	11°55	n.a.	F 6
S 7	6 31 12	9°11'32	1♊21	5°53	23°48	0♓34	9°58	9°51	27° 2	18° 8	1°15	26°39	27°13	12° 2	n.a.	S 7
S 8	6 35 8	10°12'12	14°53	7°38	24°56	1°17	10° 9	9°59	27° 6	18°10	1°14	26°29	27°10	12° 8	n.a.	S 8
M 9	6 39 5	11°12'50	28°50	9°24	26° 3	2° 0	10°19	10° 6	27° 9	18°12	1°12	26°17	27° 7	12°15	n.a.	M 9
T 10	6 43 2	12°13'27	13♋ 7	11°11	27°10	2°43	10°30	10°13	27°13	18°14	1°11	26° 5	27° 4	12°22	n.a.	T 10
W11	6 46 58	13°14'02	27°38	12°58	28°17	3°26	10°40	10°20	27°16	18°16	1° 9	25°54	27° 0	12°28	n.a.	W11
T 12	6 50 55	14°14'35	12♌17	14°47	29°23	4° 9	10°51	10°28	27°20	18°18	1° 8	25°46	26°57	12°35	n.a.	T 12
F 13	6 54 51	15°15'07	26°56	16°36	0♓29	4°52	11° 2	10°35	27°23	18°20	1° 7	25°40	26°54	12°42	n.a.	F 13
S 14	6 58 48	16°15'37	11♍29	18°26	1°35	5°35	11°13	10°42	27°26	18°22	1° 5	25°37	26°51	12°48	n.a.	S 14
S 15	7 2 44	17°16'06	25°51	20°16	2°41	6°18	11°24	10°50	27°30	18°24	1° 4	25°D37	26°48	12°55	n.a.	S 15
M16	7 6 41	18°16'33	10♎ 0	22° 7	3°47	7° 0	11°35	10°57	27°33	18°26	1° 3	25°37	26°44	13° 2	n.a.	M16
T 17	7 10 38	19°16'59	23°55	23°59	4°52	7°43	11°46	11° 4	27°36	18°28	1° 1	25°R37	26°41	13° 8	n.a.	T 17
W18	7 14 34	20°17'24	7♏37	25°52	5°57	8°26	11°58	11°11	27°40	18°30	1° 0	25°36	26°38	13°15	n.a.	W18
T 19	7 18 31	21°17'47	21° 6	27°45	7° 1	9° 9	12° 9	11°18	27°43	18°32	0°59	25°32	26°35	13°22	n.a.	T 19
F 20	7 22 27	22°18'08	4♐23	29°38	8° 6	9°51	12°21	11°26	27°46	18°34	0°58	25°26	26°32	13°28	n.a.	F 20
S 21	7 26 24	23°18'28	17°28	1♒31	9°10	10°34	12°32	11°33	27°50	18°36	0°56	25°17	26°29	13°35	n.a.	S 21
S 22	7 30 20	24°18'46	0♉21	3°24	10°14	11°16	12°44	11°40	27°53	18°38	0°55	25° 6	26°25	13°41	n.a.	S 22
M23	7 34 17	25°19'02	13° 2	5°17	11°17	11°59	12°56	11°47	27°56	18°40	0°54	24°55	26°22	13°48	n.a.	M23
T 24	7 38 13	26°19'16	25°31	7° 9	12°20	12°41	13° 8	11°54	27°59	18°43	0°52	24°44	26°19	13°55	n.a.	T 24
W25	7 42 10	27°19'29	7♒48	9° 1	13°23	13°24	13°20	12° 2	28° 3	18°45	0°51	24°34	26°16	14° 1	n.a.	W25
T 26	7 46 7	28°19'39	19°55	10°51	14°26	14° 6	13°32	12° 9	28° 6	18°47	0°50	24°26	26°13	14° 8	n.a.	T 26
F 27	7 50 3	29°19'47	1♓52	12°40	15°28	14°49	13°44	12°16	28° 9	18°49	0°49	24°21	26°10	14°15	n.a.	F 27
S 28	7 54 0	0♒19'53	13°42	14°27	16°29	15°31	13°56	12°23	28°12	18°51	0°48	24°18	26° 6	14°21	n.a.	S 28
S 29	7 57 56	1°19'57	25°28	16°11	17°31	16°13	14° 8	12°30	28°15	18°53	0°46	24°D17	26° 3	14°28	n.a.	S 29
M30	8 1 53	2°19'59	7♈16	17°52	18°32	16°56	14°21	12°37	28°18	18°56	0°45	24°18	26° 0	14°35	n.a.	M30
T 31	8 5 49	3♒19'58	19♈ 8	19♒30	19♓32	17♓38	14♓33	12♉44	28♐21	18♒58	0♋44	24♍19	25♍57	14♓41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23s45	4s16	0n50	25s29	1s46	16s57	1s 2	13s38	0s44	9s34	1s22	23s53	0s25	24s 4	0s20	16s49	1s13	29n31	5n44	1n14	1n 0	6s 5		n.a.	
M 2	23 43	0 30	0s12	25 35	1 49	16 32	0 58	13 23	0 44	9 31	1 21	23 53	0 26	24 4	0 20	16 49	1 13	29 31	5 44	1 14	1 1	6 3		n.a.	
T 3	23 41	3n19	1 14	25 39	1 52	16 7	0 55	13 7	0 43	9 27	1 21	23 52	0 26	24 5	0 20	16 48	1 13	29 31	5 44	1 14	1 2	6 1		n.a.	
W 4	23 38	7 3	2 14	25 42	1 54	15 42	0 51	12 51	0 42	9 23	1 21	23 52	0 26	24 5	0 20	16 48	1 13	29 31	5 44	1 14	1 3	5 59		n.a.	
T 5	23 35	10 35	3 9	25 42	1 57	15 16	0 47	12 35	0 41	9 19	1 21	23 52	0 26	24 5	0 20	16 47	1 13	29 31	5 44	1 15	1 5	5 58		n.a.	
F 6	23 32	13 43	3 57	25 41	1 58	14 50	0 43	12 18	0 40	9 15	1 21	23 51	0 26	24 5	0 20	16 46	1 13	29 31	5 44	1 18	1 6	5 56		n.a.	
S 7	23 28	16 16	4 33	25 38	1 59	14 23	0 39	12 2	0 39	9 10	1 20	23 51	0 26	24 5	0 20	16 46	1 13	29 31	5 45	1 21	1 7	5 54		n.a.	
S 8	23 23	18 1	4 56	25 34	2 0	13 57	0 35	11 46	0 38	9 6	1 20	23 50	0 26	24 5	0 20	16 45	1 13	29 31	5 45	1 25	1 9	5 52		n.a.	
M 9	23 18	18 46	5 1	25 27	2 1	13 30	0 30	11 29	0 37	9 2	1 20	23 50	0 26	24 5	0 20	16 45	1 13	29 31	5 45	1 30	1 10	5 51		n.a.	
T 10	23 13	18 21	4 49	25 19	2 1	13 2	0 26	11 13	0 36	8 58	1 20	23 49	0 26	24 5	0 20	16 44	1 13	29 32	5 45	1 35	1 11	5 49		n.a.	
W11	23 7	16 44	4 17	25 8	2 0	12 35	0 21	10 56	0 36	8 54	1 19	23 49	0 26	24 5	0 20	16 43	1 13	29 32	5 45	1 39	1 12	5 47		n.a.	
T 12	23 1	14 1	3 29	24 56	1 59	12 7	0 17	10 40	0 35	8 49	1 19	23 48	0 26	24 5	0 20	16 43	1 13	29 32	5 45	1 42	1 14	5 45		n.a.	
F 13	22 54	10 26	2 26	24 41	1 58	11 39	0 12	10 23	0 34	8 45	1 19	23 48	0 26	24 5	0 20	16 42	1 13	29 32	5 45	1 45	1 15	5 43		n.a.	
S 14	22 47	6 13	1 14	24 24	1 56	11 11	0 7	10 6	0 33	8 40	1 19	23 47	0 26	24 5	0 20	16 42	1 13	29 32	5 45	1 46	1 16	5 42		n.a.	
S 15	22 39	1 42	0n 1	24 6	1 53	10 42	0 3	9 50	0 32	8 36	1 19	23 47	0 27	24 6	0 20	16 41	1 13	29 32	5 45	1 46	1 18	5 40		n.a.	
M16	22 31	2s51	1 16	23 45	1 50	10 14	0n 2	9 33	0 31	8 31	1 18	23 46	0 27	24 6	0 20	16 40	1 13	29 32	5 45	1 46	1 19	5 38		n.a.	
T 17	22 23	7 10	2 25	23 22	1 46	9 45	0 7	9 16	0 30	8 27	1 18	23 46	0 27	24 6	0 20	16 40	1 13	29 32	5 45	1 46	1 20	5 36		n.a.	
W18	22 14	11 2	3 24	22 57	1 42	9 16	0 12	8 59	0 29	8 22	1 18	23 45	0 27	24 6	0 20	16 39	1 13	29 32	5 45	1 47	1 21	5 35		n.a.	
T 19	22 4	14 15	4 11	22 30	1 37	8 47	0 18	8 42	0 29	8 18	1 18	23 45	0 27	24 6	0 20	16 38	1 13	29 32	5 45	1 48	1 23	5 33		n.a.	
F 20	21 55	16 40	4 44	22 0	1 31	8 18	0 23	8 25	0 28	8 13	1 18	23 44	0 27	24 6	0 20	16 38	1 13	29 32	5 45	1 51	1 24	5 31		n.a.	
S 21	21 44	18 11	5 1	21 29	1 25	7 49	0 28	8 8	0 27	8 8	1 17	23 43	0 27	24 6	0 20	16 37	1 13	29 32	5 45	1 54	1 25	5 29		n.a.	
S 22	21 34	18 45	5 3	20 56	1 18	7 19	0 34	7 51	0 26	8 4	1 17	23 43	0 27	24 6	0 20	16 36	1 13	29 32	5 45	1 58	1 27	5 27		n.a.	
M23	21 23	18 21	4 49	20 21	1 10	6 50	0 39	7 33	0 25	7 59	1 17	23 42	0 27	24 6	0 20	16 36	1 13	29 32	5 45	2 3	1 28	5 26		n.a.	
T 24	21 12	17 3	4 22	19 45	1 2	6 21	0 45	7 16	0 24	7 54	1 17	23 42	0 27	24 6	0 20	16 35	1 13	29 32	5 45	2 7	1 29	5 24		n.a.	
W25	21 0	15 0	3 43	19 7	0 53	5 51	0 50	6 59	0 24	7 49	1 17	23 41	0 27	24 6	0 20	16 34	1 13	29 32	5 45	2 11	1 30	5 22		n.a.	
T 26	20 48	12 18	2 54	18 27	0 43	5 21	0 56	6 42	0 23	7 44	1 17	23 41	0 27	24 6	0 20	16 34	1 13	29 32	5 45	2 15	1 32	5 20		n.a.	
F 27	20 35	9 8	1 58	17 46	0 32	4 52	1 2	6 24	0 22	7 40	1 16	23 40	0 28	24 6	0 20	16 33	1 13	29 32	5 45	2 17	1 33	5 18		n.a.	
S 28	20 22	5 38	0 57	17 5	0 21	4 22	1 8	6 7	0 21	7 35	1 16	23 39	0 28	24 6	0 20	16 32	1 13	29 32	5 45	2 18	1 34	5 17		n.a.	
S 29	20 9	1 55	0s 6	16 22	0 10	3 53	1 14	5 49	0 20	7 30	1 16	23 39	0 28	24 7	0 20	16 32	1 13	29 32	5 45	2 18	1 35	5 15		n.a.	
M30	19 55	1n52	1 9	15 39	0n 3	3 23	1 20	5 32	0 20	7 25	1 16	23 38	0 28	24 7	0 20	16 31	1 13	29 32	5 45	2 18	1 37	5 13		n.a.	
T 31	19s42	5n36	2s10	14s56	0n16	2s53	1n26	5s15	0s19	7s20	1s16	23s38	0s28	24s 7	0s20	16s30	1s13	29n32	5n45	2n17	1n38	5s11		n.a.	

Julian Day Number = 1437623.5, Delta T = 05h57m33s
Ecliptic obliquity = 23°47'09, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'15, Lahiri = -14°41'15 Julian Calendar 1 Jan. 777 BCE == Greg. Calendar 24 Dec. 778 BCE

The year -776 astronomical counting style corresponds to year 777 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 777 BCE
geocentric

FEBRUARY 777 BCE (-776) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 9 46	4♒19'55	1♉11	21♒ 4	20♓32	18♓20	14♓46	12♋51	28♐24	19♒ 0	0°R43	24°R20	25♍54	14♓48	n.a.	W 1
T 2	8 13 42	5°19'50	13°30	22°33	21°32	19° 2	14°58	12°58	28°27	19° 2	0♋42	24♍20	25°50	14°55	n.a.	T 2
F 3	8 17 39	6°19'42	26°10	23°58	22°31	19°44	15°11	13° 5	28°30	19° 4	0°41	24°18	25°47	15° 1	n.a.	F 3
S 4	8 21 35	7°19'32	9♊15	25°16	23°30	20°26	15°23	13°12	28°33	19° 7	0°40	24°14	25°44	15° 8	n.a.	S 4
S 5	8 25 32	8°19'20	22°47	26°29	24°28	21° 9	15°36	13°18	28°36	19° 9	0°39	24° 8	25°41	15°15	n.a.	S 5
M 6	8 29 29	9°19'06	6♋47	27°35	25°26	21°51	15°49	13°25	28°39	19°11	0°38	24° 1	25°38	15°21	n.a.	M 6
T 7	8 33 25	10°18'49	21°13	28°34	26°23	22°32	16° 2	13°32	28°42	19°13	0°37	23°54	25°35	15°28	n.a.	T 7
W 8	8 37 22	11°18'30	5♌59	29°25	27°20	23°14	16°15	13°39	28°45	19°16	0°36	23°47	25°31	15°34	n.a.	W 8
T 9	8 41 18	12°18'09	20°58	0♓ 9	28°16	23°56	16°28	13°45	28°47	19°18	0°35	23°42	25°28	15°41	n.a.	T 9
F 10	8 45 15	13°17'45	6♍ 0	0°44	29°11	24°38	16°41	13°52	28°50	19°20	0°34	23°39	25°25	15°48	n.a.	F 10
S 11	8 49 11	14°17'20	20°57	1°12	0♈ 6	25°20	16°54	13°59	28°53	19°22	0°33	23°D38	25°22	15°54	n.a.	S 11
S 12	8 53 8	15°16'52	5♎41	1°31	1° 0	26° 2	17° 7	14° 5	28°56	19°25	0°32	23°38	25°19	16° 1	n.a.	S 12
M13	8 57 4	16°16'23	20° 7	1°42	1°54	26°43	17°21	14°12	28°58	19°27	0°31	23°40	25°15	16° 8	n.a.	M13
T 14	9 1 1	17°15'52	4♏13	1°R45	2°47	27°25	17°34	14°18	29° 1	19°29	0°30	23°41	25°12	16°14	n.a.	T 14
W15	9 4 58	18°15'19	17°59	1°40	3°39	28° 7	17°47	14°25	29° 3	19°31	0°29	23°R42	25° 9	16°21	n.a.	W15
T 16	9 8 54	19°14'44	1♐24	1°27	4°31	28°48	18° 1	14°31	29° 6	19°34	0°28	23°41	25° 6	16°28	n.a.	T 16
F 17	9 12 51	20°14'07	14°30	1° 6	5°21	29°30	18°14	14°38	29° 9	19°36	0°27	23°39	25° 3	16°34	n.a.	F 17
S 18	9 16 47	21°13'29	27°21	0°39	6°12	0♈12	18°27	14°44	29°11	19°38	0°27	23°35	25° 0	16°41	n.a.	S 18
S 19	9 20 44	22°12'48	9♑57	0° 6	7° 1	0°53	18°41	14°50	29°14	19°41	0°26	23°30	24°56	16°48	n.a.	S 19
M20	9 24 40	23°12'05	22°20	29♒28	7°49	1°35	18°55	14°57	29°16	19°43	0°25	23°25	24°53	16°54	n.a.	M20
T 21	9 28 37	24°11'21	4♒33	28°45	8°37	2°16	19° 8	15° 3	29°18	19°45	0°24	23°20	24°50	17° 1	n.a.	T 21
W22	9 32 33	25°10'34	16°37	27°59	9°24	2°58	19°22	15° 9	29°21	19°47	0°24	23°15	24°47	17° 8	n.a.	W22
T 23	9 36 30	26° 9'45	28°34	27°10	10°10	3°39	19°35	15°15	29°23	19°50	0°23	23°11	24°44	17°14	n.a.	T 23
F 24	9 40 26	27° 8'54	10♓25	26°20	10°55	4°20	19°49	15°21	29°25	19°52	0°22	23° 9	24°41	17°21	n.a.	F 24
S 25	9 44 23	28° 8'01	22°12	25°29	11°38	5° 2	20° 3	15°27	29°27	19°54	0°22	23°D 9	24°37	17°27	n.a.	S 25
S 26	9 48 20	29° 7'05	3♈59	24°39	12°21	5°43	20°17	15°33	29°30	19°56	0°21	23° 9	24°34	17°34	n.a.	S 26
M27	9 52 16	0♓ 6'07	15°47	23°50	13° 3	6°24	20°31	15°39	29°32	19°59	0°20	23°10	24°31	17°41	n.a.	M27
T 28	9 56 13	1° 5'07	27°42	23° 4	13°44	7° 5	20°44	15°45	29°34	20° 1	0°20	23°12	24°28	17°47	n.a.	T 28
W29	10 0 9	2♓ 4'04	9♉46	22♒21	14♈24	7♈46	20♓58	15♋51	29♐36	20♒ 3	0♋19	23♍14	24♍25	17♓54	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s27	9n 9	3s 6	14s14	0n29	2s24	1n32	4s57	0s18	7s15	1s16	23s37	0s28	24s 7	0s20	16s29	1s13	29n32	5n45	2n17	1n39	5s 9		n.a.
T 2	19 13	12 24	3 54	13 31	0 43	1 54	1 38	4 40	0 17	7 10	1 15	23 37	0 28	24 7	0 20	16 29	1 13	29 32	5 45	2 17	1 41	5 8		n.a.
F 3	18 58	15 9	4 33	12 50	0 57	1 25	1 44	4 22	0 16	7 4	1 15	23 36	0 28	24 7	0 20	16 28	1 13	29 32	5 45	2 18	1 42	5 6		n.a.
S 4	18 42	17 14	4 59	12 10	1 11	0 56	1 50	4 5	0 16	6 59	1 15	23 35	0 28	24 7	0 20	16 27	1 13	29 32	5 45	2 20	1 43	5 4		n.a.
S 5	18 27	18 27	5 9	11 32	1 25	0 27	1 57	3 47	0 15	6 54	1 15	23 35	0 28	24 7	0 20	16 27	1 13	29 32	5 45	2 22	1 44	5 2		n.a.
M 6	18 11	18 35	5 1	10 56	1 40	0n 2	2 3	3 30	0 14	6 49	1 15	23 34	0 28	24 7	0 20	16 26	1 13	29 32	5 45	2 25	1 46	5 0		n.a.
T 7	17 55	17 33	4 35	10 22	1 54	0 31	2 10	3 12	0 13	6 44	1 15	23 34	0 29	24 7	0 20	16 25	1 13	29 32	5 45	2 27	1 47	4 59		n.a.
W 8	17 38	15 20	3 50	9 51	2 8	1 0	2 16	2 55	0 13	6 39	1 14	23 33	0 29	24 7	0 20	16 24	1 13	29 32	5 45	2 30	1 48	4 57		n.a.
T 9	17 21	12 4	2 48	9 23	2 21	1 29	2 23	2 37	0 12	6 33	1 14	23 32	0 29	24 7	0 20	16 24	1 13	29 32	5 45	2 32	1 50	4 55		n.a.
F 10	17 4	7 59	1 34	8 58	2 34	1 57	2 29	2 20	0 11	6 28	1 14	23 32	0 29	24 7	0 20	16 23	1 13	29 32	5 45	2 33	1 51	4 53		n.a.
S 11	16 47	3 25	0 15	8 36	2 47	2 25	2 36	2 2	0 10	6 23	1 14	23 31	0 29	24 7	0 20	16 22	1 13	29 32	5 45	2 34	1 52	4 51		n.a.
S 12	16 29	1s18	1n 5	8 19	2 58	2 53	2 43	1 45	0 10	6 17	1 14	23 31	0 29	24 7	0 20	16 22	1 13	29 32	5 45	2 34	1 53	4 50		n.a.
M13	16 11	5 50	2 19	8 5	3 9	3 21	2 49	1 27	0 9	6 12	1 14	23 30	0 29	24 7	0 20	16 21	1 13	29 32	5 45	2 33	1 55	4 48		n.a.
T 14	15 53	9 55	3 23	7 55	3 18	3 48	2 56	1 10	0 8	6 7	1 14	23 29	0 29	24 7	0 20	16 20	1 13	29 32	5 45	2 33	1 56	4 46		n.a.
W15	15 35	13 22	4 14	7 50	3 27	4 16	3 3	0 52	0 7	6 1	1 14	23 29	0 29	24 7	0 20	16 19	1 13	29 32	5 45	2 32	1 57	4 44		n.a.
T 16	15 16	16 1	4 49	7 48	3 33	4 42	3 9	0 35	0 7	5 56	1 13	23 28	0 29	24 7	0 20	16 19	1 13	29 32	5 45	2 33	1 58	4 42		n.a.
F 17	14 57	17 46	5 8	7 50	3 39	5 9	3 16	0 17	0 6	5 50	1 13	23 28	0 30	24 7	0 20	16 18	1 13	29 32	5 45	2 34	2 0	4 41		n.a.
S 18	14 38	18 34	5 12	7 56	3 42	5 36	3 23	0 0	0 5	5 45	1 13	23 27	0 30	24 7	0 20	16 17	1 13	29 32	5 44	2 35	2 1	4 39		n.a.
S 19	14 18	18 25	5 0	8 6	3 44	6 2	3 30	0n17	0 4	5 39	1 13	23 26	0 30	24 7	0 20	16 17	1 13	29 32	5 44	2 37	2 2	4 37		n.a.
M20	13 59	17 24	4 34	8 20	3 44	6 27	3 37	0 35	0 4	5 34	1 13	23 26	0 30	24 8	0 20	16 16	1 13	29 32	5 44	2 39	2 4	4 35		n.a.
T 21	13 39	15 35	3 56	8 36	3 42	6 53	3 43	0 52	0 3	5 28	1 13	23 25	0 30	24 8	0 21	16 15	1 13	29 31	5 44	2 41	2 5	4 33		n.a.
W22	13 19	13 6	3 7	8 56	3 39	7 18	3 50	1 9	0 2	5 23	1 13	23 25	0 30	24 8	0 21	16 14	1 13	29 31	5 44	2 43	2 6	4 31		n.a.
T 23	12 59	10 6	2 11	9 18	3 33	7 42	3 57	1 27	0 2	5 17	1 13	23 24	0 30	24 8	0 21	16 14	1 13	29 31	5 44	2 44	2 7	4 30		n.a.
F 24	12 38	6 42	1 10	9 41	3 26	8 6	4 4	1 44	0 1	5 12	1 13	23 23	0 30	24 8	0 21	16 13	1 13	29 31	5 44	2 45	2 9	4 28		n.a.
S 25	12 18	3 3	0 5	10 7	3 18	8 30	4 11	2 1	0 0	5 6	1 12	23 23	0 30	24 8	0 21	16 12	1 13	29 31	5 44	2 46	2 10	4 26		n.a.
S 26	11 57	0n42	0s59	10 33	3 7	8 53	4 17	2 19	0n 0	5 1	1 12	23 22	0 30	24 8	0 21	16 12	1 13	29 31	5 44	2 45	2 11	4 24		n.a.
M27	11 36	4 26	2 2	11 0	2 56	9 16	4 24	2 36	0 1	4 55	1 12	23 22	0 31	24 8	0 21	16 11	1 13	29 31	5 44	2 45	2 13	4 22		n.a.
T 28	11 15	8 1	2 59	11 27	2 43	9 38	4 31	2 53	0 2	4 49	1 12	23 21	0 31	24 8	0 21	16 10	1 13	29 31	5 44	2 44	2 14	4 21		n.a.
W29	10s53	11n19	3s50	11s54	2n30	10n 0	4n38	3n10	0n 3	4s44	1s12	23s20	0s31	24s 8	0s21	16s 9	1s13	29n31	5n44	2n44	2n15	4s19		n.a.

Julian Day Number = 1437654.5, Delta T = 05h57m32s
Ecliptic obliquity = 23°47'09, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'11, Lahiri = -14°41'10 Julian Calendar 1 Feb. 777 BCE == Greg. Calendar 24 Jan. 777 BCE

The year -776 astronomical counting style corresponds to year 777 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 777 BCE
geocentric

MARCH 777 BCE (-776) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 4 6	3♓ 2'59	22♉ 4	21°R42	15♈ 2	8♈28	21♓12	15♊57	29♐38	20♒ 5	0°R19	23♍15	24♍21	18♓ 1	n.a.	T 1
F 2	10 8 2	4° 1'52	4♊41	21♒ 7	15°39	9° 9	21°26	16° 2	29°40	20° 8	0♋18	23°R15	24°18	18° 7	n.a.	F 2
S 3	10 11 59	5° 0'42	17°40	20°36	16°15	9°50	21°40	16° 8	29°42	20°10	0°18	23°15	24°15	18°14	n.a.	S 3
S 4	10 15 55	5°59'30	1♋ 6	20°11	16°49	10°31	21°54	16°14	29°44	20°12	0°17	23°13	24°12	18°21	n.a.	S 4
M 5	10 19 52	6°58'15	14°59	19°51	17°23	11°12	22° 8	16°19	29°46	20°14	0°17	23°12	24° 9	18°27	n.a.	M 5
T 6	10 23 48	7°56'58	29°20	19°36	17°54	11°53	22°22	16°24	29°48	20°16	0°16	23°10	24° 6	18°34	n.a.	T 6
W 7	10 27 45	8°55'39	14♌ 4	19°27	18°24	12°33	22°36	16°30	29°49	20°19	0°16	23° 8	24° 2	18°41	n.a.	W 7
T 8	10 31 42	9°54'18	29° 6	19°D23	18°53	13°14	22°50	16°35	29°51	20°21	0°16	23° 6	23°59	18°47	n.a.	T 8
F 9	10 35 38	10°52'54	14♍18	19°24	19°20	13°55	23° 4	16°40	29°53	20°23	0°15	23° 6	23°56	18°54	n.a.	F 9
S 10	10 39 35	11°51'28	29°29	19°31	19°45	14°36	23°19	16°46	29°54	20°25	0°15	23°D 6	23°53	19° 1	n.a.	S 10
S 11	10 43 31	12°50'00	14♎31	19°43	20° 9	15°17	23°33	16°51	29°56	20°27	0°15	23° 6	23°50	19° 7	n.a.	S 11
M12	10 47 28	13°48'31	29°16	19°59	20°30	15°57	23°47	16°56	29°57	20°29	0°15	23° 7	23°47	19°14	n.a.	M12
T 13	10 51 24	14°46'59	13♏38	20°20	20°50	16°38	24° 1	17° 1	29°59	20°31	0°14	23° 8	23°43	19°20	n.a.	T 13
W14	10 55 21	15°45'26	27°34	20°46	21° 8	17°19	24°15	17° 6	0♑ 0	20°33	0°14	23° 8	23°40	19°27	n.a.	W14
T 15	10 59 17	16°43'52	11♐ 6	21°16	21°24	17°59	24°29	17°11	0° 2	20°36	0°14	23°R 9	23°37	19°34	n.a.	T 15
F 16	11 3 14	17°42'15	24°13	21°50	21°38	18°40	24°44	17°15	0° 3	20°38	0°14	23° 9	23°34	19°40	n.a.	F 16
S 17	11 7 11	18°40'37	6♑58	22°29	21°50	19°20	24°58	17°20	0° 5	20°40	0°14	23° 8	23°31	19°47	n.a.	S 17
S 18	11 11 7	19°38'57	19°26	23°11	22° 0	20° 1	25°12	17°25	0° 6	20°42	0°14	23° 8	23°27	19°54	n.a.	S 18
M19	11 15 4	20°37'16	1♒39	23°56	22° 8	20°41	25°26	17°29	0° 7	20°44	0°14	23° 8	23°24	20° 0	n.a.	M19
T 20	11 19 0	21°35'33	13°41	24°45	22°13	21°22	25°41	17°34	0° 8	20°46	0°14	23° 7	23°21	20° 7	n.a.	T 20
W21	11 22 57	22°33'48	25°36	25°38	22°16	22° 2	25°55	17°38	0° 9	20°48	0°D13	23° 7	23°18	20°14	n.a.	W21
T 22	11 26 53	23°32'01	7♓25	26°33	22°R17	22°43	26° 9	17°43	0°10	20°50	0°14	23°D 7	23°15	20°20	n.a.	T 22
F 23	11 30 50	24°30'12	19°13	27°32	22°15	23°23	26°23	17°47	0°11	20°52	0°14	23°R 7	23°12	20°27	n.a.	F 23
S 24	11 34 46	25°28'21	1♈ 0	28°33	22°11	24° 3	26°38	17°51	0°12	20°54	0°14	23° 7	23° 8	20°34	n.a.	S 24
S 25	11 38 43	26°26'29	12°49	29°37	22° 5	24°44	26°52	17°55	0°13	20°56	0°14	23° 7	23° 5	20°40	n.a.	S 25
M26	11 42 39	27°24'35	24°43	0♓44	21°56	25°24	27° 6	17°59	0°14	20°58	0°14	23° 7	23° 2	20°47	n.a.	M26
T 27	11 46 36	28°22'39	6♉44	1°54	21°44	26° 4	27°20	18° 3	0°15	21° 0	0°14	23° 6	22°59	20°53	n.a.	T 27
W28	11 50 33	29°20'41	18°54	3° 6	21°31	26°44	27°35	18° 7	0°16	21° 1	0°14	23° 5	22°56	21° 0	n.a.	W28
T 29	11 54 29	0♈18'41	1♊18	4°20	21°14	27°24	27°49	18°11	0°17	21° 3	0°14	23° 5	22°52	21° 7	n.a.	T 29
F 30	11 58 26	1°16'39	13°57	5°37	20°56	28° 5	28° 3	18°14	0°17	21° 5	0°15	23° 4	22°49	21°13	n.a.	F 30
S 31	12 2 22	2♈14'35	26♊55	6♓56	20♈35	28♈45	28♓17	18♊18	0♑18	21♒ 7	0♋15	23°D 3	22♍46	21♓20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	10s32	14n11	4s31	12s21	2n16	10n21	4n44	3n27	0n 3	4s38	1s12	23s20	0s31	24s 8	0s21	16s 9	1s13	29n31	5n44	2n43	2n16	4s17			n.a.
F 2	10 10	16 28	5 0	12 46	2 1	10 42	4 51	3 44	0 4	4 32	1 12	23 19	0 31	24 8	0 21	16 8	1 13	29 31	5 44	2 43	2 18	4 15			n.a.
S 3	9 49	17 59	5 15	13 10	1 45	11 2	4 57	4 1	0 5	4 27	1 12	23 19	0 31	24 8	0 21	16 7	1 13	29 31	5 44	2 43	2 19	4 13			n.a.
S 4	9 27	18 33	5 14	13 33	1 30	11 22	5 4	4 18	0 5	4 21	1 12	23 18	0 31	24 8	0 21	16 7	1 13	29 31	5 44	2 44	2 20	4 11			n.a.
M 5	9 5	18 4	4 54	13 54	1 14	11 40	5 10	4 35	0 6	4 15	1 12	23 18	0 31	24 8	0 21	16 6	1 13	29 31	5 44	2 44	2 21	4 10			n.a.
T 6	8 43	16 25	4 16	14 13	0 59	11 59	5 16	4 52	0 7	4 10	1 12	23 17	0 32	24 8	0 21	16 5	1 13	29 31	5 43	2 45	2 23	4 8			n.a.
W 7	8 20	13 39	3 20	14 31	0 44	12 16	5 22	5 8	0 7	4 4	1 11	23 16	0 32	24 8	0 21	16 5	1 13	29 31	5 43	2 46	2 24	4 6			n.a.
T 8	7 58	9 56	2 9	14 46	0 29	12 33	5 28	5 25	0 8	3 58	1 11	23 16	0 32	24 8	0 21	16 4	1 13	29 30	5 43	2 46	2 25	4 4			n.a.
F 9	7 35	5 31	0 49	15 0	0 14	12 49	5 34	5 42	0 9	3 53	1 11	23 15	0 32	24 8	0 21	16 3	1 13	29 30	5 43	2 47	2 27	4 2			n.a.
S 10	7 13	0 45	0n35	15 11	0s 0	13 4	5 40	5 59	0 9	3 47	1 11	23 15	0 32	24 8	0 21	16 3	1 13	29 30	5 43	2 47	2 28	4 0			n.a.
S 11	6 50	4s 1	1 56	15 21	0 14	13 18	5 46	6 15	0 10	3 41	1 11	23 14	0 32	24 8	0 21	16 2	1 13	29 30	5 43	2 47	2 29	3 59			n.a.
M12	6 27	8 27	3 8	15 28	0 28	13 32	5 51	6 32	0 10	3 35	1 11	23 14	0 32	24 8	0 21	16 1	1 13	29 30	5 43	2 46	2 30	3 57			n.a.
T 13	6 5	12 15	4 6	15 33	0 40	13 44	5 56	6 48	0 11	3 30	1 11	23 13	0 32	24 8	0 21	16 1	1 13	29 30	5 43	2 46	2 32	3 55			n.a.
W14	5 42	15 15	4 47	15 36	0 52	13 56	6 2	7 4	0 12	3 24	1 11	23 13	0 32	24 8	0 21	16 0	1 13	29 30	5 43	2 46	2 33	3 53			n.a.
T 15	5 19	17 18	5 11	15 37	1 4	14 6	6 6	7 21	0 12	3 18	1 11	23 12	0 33	24 8	0 21	15 59	1 13	29 30	5 43	2 46	2 34	3 51			n.a.
F 16	4 56	18 22	5 18	15 36	1 15	14 16	6 11	7 37	0 13	3 12	1 11	23 12	0 33	24 8	0 21	15 59	1 13	29 30	5 43	2 46	2 35	3 49			n.a.
S 17	4 33	18 28	5 9	15 33	1 25	14 24	6 15	7 53	0 14	3 7	1 11	23 11	0 33	24 8	0 21	15 58	1 13	29 30	5 43	2 46	2 37	3 48			n.a.
S 18	4 9	17 39	4 45	15 29	1 35	14 32	6 19	8 9	0 14	3 1	1 11	23 11	0 33	24 8	0 21	15 57	1 13	29 30	5 43	2 46	2 38	3 46			n.a.
M19	3 46	16 2	4 9	15 22	1 44	14 38	6 23	8 25	0 15	2 55	1 11	23 10	0 33	24 8	0 21	15 57	1 13	29 30	5 42	2 46	2 39	3 44			n.a.
T 20	3 23	13 44	3 22	15 13	1 52	14 44	6 26	8 41	0 15	2 49	1 11	23 10	0 33	24 8	0 21	15 56	1 13	29 30	5 42	2 46	2 41	3 42			n.a.
W21	3 0	10 52	2 27	15 2	2 0	14 47	6 29	8 57	0 16	2 44	1 11	23 9	0 33	24 8	0 21	15 55	1 13	29 29	5 42	2 46	2 42	3 40			n.a.
T 22	2 36	7 35	1 26	14 49	2 7	14 50	6 32	9 13	0 17	2 38	1 11	23 9	0 34	24 8	0 21	15 55	1 13	29 29	5 42	2 46	2 43	3 38			n.a.
F 23	2 13	4 0	0 22	14 35	2 13	14 52	6 34	9 29	0 17	2 32	1 11	23 8	0 34	24 8	0 21	15 54	1 13	29 29	5 42	2 46	2 44	3 37			n.a.
S 24	1 49	0 16	0s44	14 19	2 19	14 52	6 36	9 44	0 18	2 26	1 11	23 8	0 34	24 8	0 21	15 54	1 13	29 29	5 42	2 46	2 46	3 35			n.a.
S 25	1 26	3n29	1 47	14 1	2 24	14 50	6 37	10 0	0 18	2 20	1 11	23 8	0 34	24 8	0 21	15 53	1 13	29 29	5 42	2 46	2 47	3 33			n.a.
M26	1 3	7 8	2 47	13 41	2 28	14 48	6 38	10 15	0 19	2 15	1 11	23 7	0 34	24 9	0 21	15 52	1 13	29 29	5 42	2 46	2 48	3 31			n.a.
T 27	0 39	10 30	3 40	13 19	2 32	14 44	6 38	10 31	0 19	2 9	1 10	23 7	0 34	24 9	0 21	15 52	1 13	29 29	5 42	2 47	2 50	3 29			n.a.
W28	0 16	13 29	4 23	12 55	2 35	14 38	6 38	10 46	0 20	2 3	1 10	23 6	0 34	24 9	0 21	15 51	1 13	29 29	5 42	2 47	2 51	3 27			n.a.
T 29	0n 8	15 54	4 55	12 30	2 38	14 31	6 37	11 1	0 21	1 57	1 10	23 6	0 34	24 9	0 21	15 51	1 14	29 29	5 42	2 47	2 52	3 26			n.a.
F 30	0 31	17 37	5 14	12 3	2 40	14 22	6 36	11 16	0 21	1 52	1 10	23 6	0 35	24 9	0 21	15 50	1 14	29 29	5 42	2 47	2 53	3 24			n.a.
S 31	0n54	18n28	5s17	11s35	2s41	14n12	6n34	11n31	0n22	1s46	1s10	23s 5	0s35	24s 9	0s21	15s50	1s14	29n29	5n41	2n48	2n55	3s22			n.a.

Julian Day Number = 1437683.5, Delta T = 05h57m30s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'07, Lahiri = -14°41'06 Julian Calendar 1 March 777 BCE == Greg. Calendar 22 Feb. 777 BCE

The year -776 astronomical counting style corresponds to year 777 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 777 BCE
geocentric

APRIL 777 BCE (-776) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 6 19	3♈12'29	10♋14	8♓18	20°R12	29♈25	28♓31	18♑22	0♑18	21♒ 9	0♋15	23♍ 4	22♍43	21♓27	n.a.	S 1
M 2	12 10 15	4°10'21	23°57	9°41	19♈46	0♉ 5	28°46	18°25	0°19	21°11	0°15	23° 4	22°40	21°33	n.a.	M 2
T 3	12 14 12	5° 8'11	8♌ 5	11° 7	19°19	0°45	29° 0	18°28	0°19	21°12	0°16	23° 5	22°37	21°40	n.a.	T 3
W 4	12 18 8	6° 6'00	22°36	12°35	18°49	1°25	29°14	18°32	0°20	21°14	0°16	23° 6	22°33	21°47	n.a.	W 4
T 5	12 22 5	7° 3'46	7♍27	14° 5	18°18	2° 5	29°28	18°35	0°20	21°16	0°17	23° 7	22°30	21°53	n.a.	T 5
F 6	12 26 1	8° 1'31	22°31	15°37	17°45	2°44	29°42	18°38	0°21	21°17	0°17	23°R 7	22°27	22° 0	n.a.	F 6
S 7	12 29 58	8°59'14	7♎41	17°11	17°11	3°24	29°56	18°41	0°21	21°19	0°17	23° 7	22°24	22° 7	n.a.	S 7
S 8	12 33 55	9°56'55	22°47	18°48	16°36	4° 4	0♈11	18°44	0°21	21°21	0°18	23° 5	22°21	22°13	n.a.	S 8
M 9	12 37 51	10°54'35	7♏40	20°26	15°59	4°44	0°25	18°47	0°21	21°22	0°18	23° 4	22°18	22°20	n.a.	M 9
T 10	12 41 48	11°52'14	22°13	22° 7	15°22	5°24	0°39	18°49	0°21	21°24	0°19	23° 1	22°14	22°27	n.a.	T 10
W11	12 45 44	12°49'52	6♐20	23°49	14°44	6° 3	0°53	18°52	0°22	21°26	0°19	22°59	22°11	22°33	n.a.	W11
T 12	12 49 41	13°47'28	20° 0	25°34	14° 7	6°43	1° 7	18°55	0°R22	21°27	0°20	22°57	22° 8	22°40	n.a.	T 12
F 13	12 53 37	14°45'04	3♑13	27°21	13°29	7°23	1°21	18°57	0°22	21°29	0°21	22°55	22° 5	22°46	n.a.	F 13
S 14	12 57 34	15°42'38	16° 1	29°10	12°51	8° 2	1°35	18°59	0°22	21°30	0°21	22°D55	22° 2	22°53	n.a.	S 14
S 15	13 1 30	16°40'11	28°27	1♈ 0	12°13	8°42	1°49	19° 2	0°21	21°32	0°22	22°55	21°58	23° 0	n.a.	S 15
M16	13 5 27	17°37'43	10♒37	2°53	11°37	9°22	2° 3	19° 4	0°21	21°33	0°23	22°57	21°55	23° 6	n.a.	M16
T 17	13 9 24	18°35'14	22°35	4°48	11° 1	10° 1	2°17	19° 6	0°21	21°35	0°23	22°58	21°52	23°13	n.a.	T 17
W18	13 13 20	19°32'44	4♓25	6°45	10°27	10°41	2°31	19° 8	0°21	21°36	0°24	23° 0	21°49	23°20	n.a.	W18
T 19	13 17 17	20°30'13	16°11	8°44	9°53	11°20	2°45	19°10	0°21	21°37	0°25	23° 1	21°46	23°26	n.a.	T 19
F 20	13 21 13	21°27'41	27°58	10°45	9°22	12° 0	2°58	19°12	0°20	21°39	0°26	23°R 1	21°43	23°33	n.a.	F 20
S 21	13 25 10	22°25'08	9♈48	12°47	8°52	12°39	3°12	19°13	0°20	21°40	0°26	23° 0	21°39	23°40	n.a.	S 21
S 22	13 29 6	23°22'33	21°44	14°52	8°24	13°19	3°26	19°15	0°19	21°41	0°27	22°57	21°36	23°46	n.a.	S 22
M23	13 33 3	24°19'58	3♉47	16°58	7°57	13°58	3°40	19°17	0°19	21°43	0°28	22°53	21°33	23°53	n.a.	M23
T 24	13 36 59	25°17'22	15°59	19° 5	7°33	14°38	3°53	19°18	0°18	21°44	0°29	22°48	21°30	24° 0	n.a.	T 24
W25	13 40 56	26°14'44	28°23	21°14	7°11	15°17	4° 7	19°19	0°18	21°45	0°30	22°42	21°27	24° 6	n.a.	W25
T 26	13 44 53	27°12'05	10♊58	23°23	6°52	15°56	4°21	19°21	0°17	21°46	0°31	22°37	21°23	24°13	n.a.	T 26
F 27	13 48 49	28° 9'26	23°47	25°34	6°34	16°36	4°34	19°22	0°16	21°48	0°32	22°32	21°20	24°19	n.a.	F 27
S 28	13 52 46	29° 6'45	6♋51	27°45	6°19	17°15	4°48	19°23	0°16	21°49	0°33	22°28	21°17	24°26	n.a.	S 28
S 29	13 56 42	0♉ 4'02	20°12	29°57	6° 7	17°54	5° 1	19°24	0°15	21°50	0°33	22°26	21°14	24°33	n.a.	S 29
M30	14 0 39	1♉ 1'19	3♌50	2♉ 9	5♈56	18♉33	5♈15	19♑24	0♑14	21♒51	0♋34	22°D26	21♍11	24♓39	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	1n18	18n20	5s 4	11s 5	2s42	14n 1	6n31	11n46	0n22	1s40	1s10	23s 5	0s35	24s 9	0s22	15s49	1s14	29n29	5n41	2n48	2n56	3s20		n.a.
M 2	1 41	17 9	4 33	10 33	2 42	13 48	6 27	12 1	0 23	1 34	1 10	23 5	0 35	24 9	0 22	15 48	1 14	29 28	5 41	2 47	2 57	3 18		n.a.
T 3	2 4	14 53	3 45	9 59	2 42	13 33	6 23	12 16	0 23	1 29	1 10	23 4	0 35	24 9	0 22	15 48	1 14	29 28	5 41	2 47	2 58	3 16		n.a.
W 4	2 27	11 38	2 41	9 24	2 41	13 17	6 18	12 30	0 24	1 23	1 10	23 4	0 35	24 9	0 22	15 47	1 14	29 28	5 41	2 47	3 0	3 15		n.a.
T 5	2 51	7 34	1 26	8 48	2 39	13 0	6 13	12 45	0 25	1 17	1 10	23 4	0 35	24 9	0 22	15 47	1 14	29 28	5 41	2 46	3 1	3 13		n.a.
F 6	3 14	2 58	0 3	8 9	2 37	12 41	6 6	12 59	0 25	1 11	1 10	23 3	0 36	24 9	0 22	15 46	1 14	29 28	5 41	2 46	3 2	3 11		n.a.
S 7	3 37	1s52	1n20	7 29	2 34	12 21	5 59	13 14	0 26	1 6	1 10	23 3	0 36	24 9	0 22	15 46	1 14	29 28	5 41	2 46	3 4	3 9		n.a.
S 8	4 0	6 33	2 37	6 48	2 31	12 0	5 51	13 28	0 26	1 0	1 10	23 3	0 36	24 9	0 22	15 45	1 14	29 28	5 41	2 47	3 5	3 7		n.a.
M 9	4 23	10 46	3 42	6 5	2 27	11 38	5 43	13 42	0 27	0 54	1 10	23 3	0 36	24 9	0 22	15 45	1 14	29 28	5 41	2 48	3 6	3 5		n.a.
T 10	4 46	14 13	4 32	5 21	2 22	11 15	5 33	13 56	0 27	0 49	1 10	23 2	0 36	24 9	0 22	15 44	1 14	29 28	5 41	2 49	3 7	3 3		n.a.
W11	5 8	16 42	5 3	4 35	2 17	10 51	5 24	14 10	0 28	0 43	1 10	23 2	0 36	24 9	0 22	15 44	1 14	29 28	5 41	2 50	3 9	3 2		n.a.
T 12	5 31	18 10	5 16	3 48	2 12	10 26	5 13	14 24	0 28	0 37	1 10	23 2	0 36	24 9	0 22	15 43	1 14	29 28	5 40	2 50	3 10	3 0		n.a.
F 13	5 54	18 34	5 11	2 59	2 6	10 1	5 2	14 38	0 29	0 32	1 10	23 2	0 37	24 9	0 22	15 43	1 14	29 28	5 40	2 51	3 11	2 58		n.a.
S 14	6 16	18 0	4 51	2 9	1 59	9 35	4 50	14 51	0 29	0 26	1 10	23 1	0 37	24 9	0 22	15 42	1 14	29 27	5 40	2 51	3 12	2 56		n.a.
S 15	6 39	16 34	4 17	1 18	1 52	9 9	4 38	15 5	0 30	0 20	1 10	23 1	0 37	24 9	0 22	15 42	1 14	29 27	5 40	2 51	3 14	2 54		n.a.
M16	7 1	14 25	3 33	0 26	1 44	8 43	4 25	15 18	0 30	0 15	1 10	23 1	0 37	24 9	0 22	15 42	1 14	29 27	5 40	2 50	3 15	2 52		n.a.
T 17	7 23	11 40	2 40	0n28	1 36	8 17	4 12	15 31	0 31	0 9	1 10	23 1	0 37	24 9	0 22	15 41	1 14	29 27	5 40	2 50	3 16	2 50		n.a.
W18	7 45	8 28	1 41	1 23	1 28	7 51	3 59	15 44	0 31	0 4	1 10	23 1	0 37	24 9	0 22	15 41	1 14	29 27	5 40	2 49	3 18	2 49		n.a.
T 19	8 7	4 57	0 38	2 19	1 19	7 25	3 46	15 57	0 32	0n 2	1 10	23 1	0 37	24 9	0 22	15 40	1 14	29 27	5 40	2 49	3 19	2 47		n.a.
F 20	8 29	1 14	0s27	3 15	1 9	7 0	3 32	16 10	0 32	0 7	1 10	23 1	0 38	24 9	0 22	15 40	1 14	29 27	5 40	2 49	3 20	2 45		n.a.
S 21	8 51	2n33	1 31	4 13	1 0	6 35	3 18	16 23	0 33	0 13	1 10	23 0	0 38	24 9	0 22	15 40	1 14	29 27	5 40	2 49	3 21	2 43		n.a.
S 22	9 12	6 15	2 31	5 11	0 50	6 11	3 4	16 35	0 33	0 19	1 10	23 0	0 38	24 9	0 22	15 39	1 15	29 27	5 40	2 50	3 23	2 41		n.a.
M23	9 34	9 45	3 25	6 9	0 40	5 48	2 50	16 48	0 34	0 24	1 10	23 0	0 38	24 9	0 22	15 39	1 15	29 27	5 40	2 52	3 24	2 39		n.a.
T 24	9 55	12 52	4 10	7 8	0 29	5 25	2 36	17 0	0 34	0 30	1 11	23 0	0 38	24 9	0 22	15 38	1 15	29 27	5 40	2 54	3 25	2 38		n.a.
W25	10 16	15 28	4 44	8 7	0 19	5 3	2 22	17 12	0 35	0 35	1 11	23 0	0 38	24 9	0 22	15 38	1 15	29 27	5 40	2 56	3 26	2 36		n.a.
T 26	10 37	17 22	5 5	9 5	0 8	4 43	2 8	17 24	0 35	0 40	1 11	23 0	0 38	24 9	0 22	15 38	1 15	29 27	5 39	2 58	3 28	2 34		n.a.
F 27	10 58	18 27	5 12	10 4	0n 3	4 23	1 54	17 36	0 36	0 46	1 11	23 0	0 39	24 9	0 22	15 37	1 15	29 27	5 39	3 0	3 29	2 32		n.a.
S 28	11 19	18 35	5 2	11 2	0 13	4 5	1 40	17 48	0 36	0 51	1 11	23 0	0 39	24 9	0 22	15 37	1 15	29 26	5 39	3 2	3 30	2 30		n.a.
S 29	11 39	17 42	4 36	11 59	0 24	3 47	1 27	18 0	0 37	0 57	1 11	23 0	0 39	24 9	0 22	15 37	1 15	29 26	5 39	3 3	3 31	2 28		n.a.
M30	12n 0	15n47	3s54	12n55	0n34	3n31	1n14	18n11	0n37	1n 2	1s11	23s 0	0s39	24s 9	0s22	15s36	1s15	29n26	5n39	3n 3	3n33	2s26		n.a.

Julian Day Number = 1437714.5, Delta T = 05h57m29s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°48'03, Lahiri = -14°41'02 Julian Calendar 1 Apr. 777 BCE == Greg. Calendar 24 March 777 BCE

The year -776 astronomical counting style corresponds to year 777 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 777 BCE
geocentric

MAY 777 BCE (-776) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 4 35	1♉58'34	17♌47	4♉20	5°R48	19♉13	5♈28	19♑25	0°R13	21♒52	0♋36	22♍27	21♍ 8	24♓46	n.a.	T 1
W 2	14 8 32	2°55'49	2♍ 2	6°31	5♈43	19°52	5°42	19°26	0♑12	21°53	0°37	22°28	21° 4	24°53	n.a.	W 2
T 3	14 12 28	3°53'02	16°34	8°42	5°40	20°31	5°55	19°26	0°11	21°54	0°38	22°R29	21° 1	24°59	n.a.	T 3
F 4	14 16 25	4°50'14	1♎20	10°51	5°D39	21°10	6° 8	19°27	0°10	21°55	0°39	22°29	20°58	25° 6	n.a.	F 4
S 5	14 20 22	5°47'25	16°14	13° 0	5°41	21°49	6°22	19°27	0° 9	21°56	0°40	22°27	20°55	25°13	n.a.	S 5
S 6	14 24 18	6°44'36	1♏ 8	15° 6	5°45	22°28	6°35	19°27	0° 8	21°57	0°41	22°23	20°52	25°19	n.a.	S 6
M 7	14 28 15	7°41'45	15°55	17°12	5°51	23° 7	6°48	19°28	0° 7	21°58	0°42	22°17	20°49	25°26	n.a.	M 7
T 8	14 32 11	8°38'55	0♐26	19°15	5°59	23°46	7° 1	19°R28	0° 6	21°58	0°43	22°11	20°45	25°33	n.a.	T 8
W 9	14 36 8	9°36'03	14°35	21°17	6° 9	24°25	7°14	19°28	0° 5	21°59	0°44	22° 3	20°42	25°39	n.a.	W 9
T 10	14 40 4	10°33'12	28°19	23°17	6°22	25° 4	7°27	19°27	0° 3	22° 0	0°46	21°57	20°39	25°46	n.a.	T 10
F 11	14 44 1	11°30'20	11♑35	25°15	6°36	25°43	7°40	19°27	0° 2	22° 1	0°47	21°51	20°36	25°52	n.a.	F 11
S 12	14 47 57	12°27'28	24°26	27°10	6°53	26°22	7°53	19°27	0° 1	22° 1	0°48	21°48	20°33	25°59	n.a.	S 12
S 13	14 51 54	13°24'35	6♒55	29° 4	7°11	27° 1	8° 6	19°26	29♐59	22° 2	0°49	21°46	20°29	26° 6	n.a.	S 13
M14	14 55 51	14°21'43	19° 5	0♊55	7°32	27°40	8°19	19°26	29°58	22° 3	0°51	21°D46	20°26	26°12	n.a.	M14
T 15	14 59 47	15°18'50	1♓ 3	2°43	7°54	28°19	8°31	19°25	29°57	22° 3	0°52	21°47	20°23	26°19	n.a.	T 15
W16	15 3 44	16°15'57	12°52	4°30	8°17	28°58	8°44	19°24	29°55	22° 4	0°53	21°48	20°20	26°26	n.a.	W16
T 17	15 7 40	17°13'04	24°39	6°14	8°43	29°37	8°57	19°24	29°54	22° 5	0°55	21°R48	20°17	26°32	n.a.	T 17
F 18	15 11 37	18°10'11	6♈28	7°56	9°10	0♊16	9° 9	19°23	29°52	22° 5	0°56	21°47	20°14	26°39	n.a.	F 18
S 19	15 15 33	19° 7'18	18°22	9°36	9°38	0°55	9°22	19°22	29°50	22° 6	0°57	21°43	20°10	26°46	n.a.	S 19
S 20	15 19 30	20° 4'24	0♉26	11°13	10° 8	1°33	9°34	19°20	29°49	22° 6	0°59	21°38	20° 7	26°52	n.a.	S 20
M21	15 23 26	21° 1'31	12°41	12°48	10°39	2°12	9°46	19°19	29°47	22° 6	1° 0	21°30	20° 4	26°59	n.a.	M21
T 22	15 27 23	21°58'37	25° 9	14°21	11°12	2°51	9°59	19°18	29°45	22° 7	1° 2	21°20	20° 1	27° 6	n.a.	T 22
W23	15 31 20	22°55'44	7♊50	15°51	11°46	3°30	10°11	19°17	29°44	22° 7	1° 3	21° 9	19°58	27°12	n.a.	W23
T 24	15 35 16	23°52'50	20°44	17°19	12°22	4° 8	10°23	19°15	29°42	22° 8	1° 4	20°59	19°55	27°19	n.a.	T 24
F 25	15 39 13	24°49'56	3♋51	18°44	12°58	4°47	10°35	19°13	29°40	22° 8	1° 6	20°49	19°51	27°26	n.a.	F 25
S 26	15 43 9	25°47'02	17°10	20° 7	13°36	5°26	10°47	19°12	29°38	22° 8	1° 7	20°42	19°48	27°32	n.a.	S 26
S 27	15 47 6	26°44'08	0♌41	21°28	14°14	6° 5	10°59	19°10	29°36	22° 8	1° 9	20°37	19°45	27°39	n.a.	S 27
M28	15 51 2	27°41'13	14°23	22°45	14°54	6°43	11°10	19° 8	29°34	22° 9	1°10	20°34	19°42	27°45	n.a.	M28
T 29	15 54 59	28°38'18	28°17	24° 1	15°35	7°22	11°22	19° 6	29°32	22° 9	1°12	20°D34	19°39	27°52	n.a.	T 29
W30	15 58 56	29°35'23	12♍22	25°13	16°17	8° 1	11°34	19° 4	29°31	22° 9	1°13	20°34	19°35	27°59	n.a.	W30
T 31	16 2 52	0♊32'28	26♍38	26♊23	17♈ 0	8♊39	11♈45	19♑ 2	29♐29	22♒ 9	1♋15	20°R34	19♍32	28♓ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat	
T 1	12n20	12n55	2s58	13n50	0n44	3n16	1n 1	18n23	0n38	1n 7	1s11	23s 0	0s39	24s 9	0s22	15s36	1s15	29n26	5n39	3n 2	3n34	2s24			n.a.	T 1
W 2	12 40	9 13	1 49	14 44	0 53	3 3	0 49	18 34	0 38	1 13	1 11	23 0	0 39	24 9	0 22	15 36	1 15	29 26	5 39	3 2	3 35	2 23			n.a.	W 2
T 3	13 0	4 53	0 32	15 35	1 2	2 50	0 36	18 45	0 38	1 18	1 11	23 0	0 40	24 9	0 22	15 36	1 15	29 26	5 39	3 1	3 37	2 21			n.a.	T 3
F 4	13 19	0 12	0n48	16 25	1 11	2 39	0 24	18 56	0 39	1 23	1 11	23 0	0 40	24 10	0 22	15 35	1 15	29 26	5 39	3 2	3 38	2 19			n.a.	F 4
S 5	13 39	4s33	2 5	17 13	1 19	2 29	0 13	19 7	0 39	1 29	1 11	23 1	0 40	24 10	0 22	15 35	1 15	29 26	5 39	3 2	3 39	2 17			n.a.	S 5
S 6	13 58	9 1	3 14	17 59	1 27	2 20	0 1	19 18	0 40	1 34	1 11	23 1	0 40	24 10	0 22	15 35	1 15	29 26	5 39	3 4	3 40	2 15			n.a.	S 6
M 7	14 17	12 52	4 9	18 43	1 34	2 13	0s 9	19 28	0 40	1 39	1 11	23 1	0 40	24 10	0 22	15 35	1 15	29 26	5 39	3 6	3 42	2 13			n.a.	M 7
T 8	14 35	15 52	4 47	19 24	1 40	2 6	0 20	19 39	0 41	1 44	1 11	23 1	0 40	24 10	0 22	15 34	1 15	29 26	5 39	3 9	3 43	2 11			n.a.	T 8
W 9	14 54	17 49	5 6	20 3	1 46	2 1	0 30	19 49	0 41	1 49	1 11	23 1	0 40	24 10	0 22	15 34	1 15	29 26	5 39	3 12	3 44	2 10			n.a.	W 9
T 10	15 12	18 40	5 7	20 39	1 51	1 57	0 40	19 59	0 42	1 55	1 11	23 1	0 41	24 10	0 23	15 34	1 15	29 26	5 39	3 14	3 45	2 8			n.a.	T 10
F 11	15 30	18 27	4 50	21 13	1 55	1 54	0 50	20 9	0 42	2 0	1 11	23 1	0 41	24 10	0 23	15 34	1 15	29 26	5 39	3 17	3 47	2 6			n.a.	F 11
S 12	15 48	17 16	4 20	21 44	1 59	1 52	0 59	20 19	0 42	2 5	1 11	23 2	0 41	24 10	0 23	15 33	1 15	29 26	5 39	3 18	3 48	2 4			n.a.	S 12
S 13	16 5	15 18	3 38	22 13	2 2	1 52	1 8	20 28	0 43	2 10	1 11	23 2	0 41	24 10	0 23	15 33	1 16	29 26	5 39	3 19	3 49	2 2			n.a.	S 13
M14	16 23	12 40	2 47	22 40	2 4	1 52	1 16	20 38	0 43	2 15	1 12	23 2	0 41	24 10	0 23	15 33	1 16	29 26	5 39	3 19	3 50	2 0			n.a.	M14
T 15	16 40	9 33	1 50	23 4	2 6	1 53	1 24	20 47	0 44	2 20	1 12	23 2	0 41	24 10	0 23	15 33	1 16	29 25	5 39	3 18	3 52	1 58			n.a.	T 15
W16	16 57	6 5	0 48	23 25	2 7	1 56	1 32	20 56	0 44	2 25	1 12	23 3	0 42	24 10	0 23	15 33	1 16	29 25	5 38	3 18	3 53	1 56			n.a.	W16
T 17	17 13	2 23	0s15	23 44	2 7	1 59	1 39	21 5	0 44	2 30	1 12	23 3	0 42	24 10	0 23	15 33	1 16	29 25	5 38	3 18	3 54	1 55			n.a.	T 17
F 18	17 29	1n25	1 18	24 1	2 6	2 3	1 47	21 14	0 45	2 35	1 12	23 3	0 42	24 10	0 23	15 33	1 16	29 25	5 38	3 18	3 56	1 53			n.a.	F 18
S 19	17 45	5 11	2 18	24 16	2 5	2 8	1 53	21 22	0 45	2 40	1 12	23 3	0 42	24 10	0 23	15 32	1 16	29 25	5 38	3 20	3 57	1 51			n.a.	S 19
S 20	18 1	8 48	3 12	24 29	2 3	2 14	2 0	21 31	0 46	2 45	1 12	23 4	0 42	24 10	0 23	15 32	1 16	29 25	5 38	3 22	3 58	1 49			n.a.	S 20
M21	18 16	12 6	3 58	24 39	2 0	2 21	2 6	21 39	0 46	2 49	1 12	23 4	0 42	24 10	0 23	15 32	1 16	29 25	5 38	3 25	3 59	1 47			n.a.	M21
T 22	18 31	14 55	4 33	24 48	1 57	2 28	2 12	21 47	0 46	2 54	1 12	23 4	0 42	24 10	0 23	15 32	1 16	29 25	5 38	3 29	4 1	1 45			n.a.	T 22
W23	18 46	17 4	4 56	24 54	1 53	2 37	2 18	21 55	0 47	2 59	1 12	23 5	0 43	24 10	0 23	15 32	1 16	29 25	5 38	3 33	4 2	1 43			n.a.	W23
T 24	19 1	18 24	5 4	24 59	1 49	2 46	2 23	22 3	0 47	3 4	1 12	23 5	0 43	24 10	0 23	15 32	1 16	29 25	5 38	3 38	4 3	1 41			n.a.	T 24
F 25	19 15	18 48	4 56	25 1	1 44	2 56	2 28	22 11	0 48	3 8	1 12	23 6	0 43	24 10	0 23	15 32	1 16	29 25	5 38	3 41	4 4	1 40			n.a.	F 25
S 26	19 29	18 10	4 32	25 3	1 38	3 6	2 33	22 18	0 48	3 13	1 13	23 6	0 43	24 10	0 23	15 32	1 16	29 25	5 38	3 44	4 6	1 38			n.a.	S 26
S 27	19 42	16 30	3 53	25 2	1 32	3 17	2 37	22 26	0 48	3 18	1 13	23 6	0 43	24 10	0 23	15 32	1 16	29 25	5 38	3 46	4 7	1 36			n.a.	S 27
M28	19 56	13 53	3 0	25 0	1 25	3 29	2 41	22 33	0 49	3 22	1 13	23 7	0 43	24 10	0 23	15 32	1 16	29 25	5 38	3 47	4 8	1 34			n.a.	M28
T 29	20 9	10 26	1 56	24 56	1 18	3 41	2 45	22 40	0 49	3 27	1 13	23 7	0 43	24 10	0 23	15 32	1 16	29 25	5 38	3 48	4 9	1 32			n.a.	T 29
W30	20 21	6 21	0 44	24 51	1 10	3 54	2 49	22 47	0 50	3 31	1 13	23 8	0 44	24 10	0 23	15 32	1 16	29 25	5 38	3 47	4 11	1 30			n.a.	W30
T 31	20n34	1n51	0n32	24n45	1n 1	4n 7	2s53	22n53	0n50	3n36	1s13	23s 8	0s44	24s10	0s23	15s32	1s16	29n25	5n38	3n47	4n12	1s28			n.a.	T 31

Julian Day Number = 1437744.5, Delta T = 05h57m28s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'58, Lahiri = -14°40'58 Julian Calendar 1 May 777 BCE == Greg. Calendar 23 Apr. 777 BCE

The year -776 astronomical counting style corresponds to year 777 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 777 BCE
geocentric

JUNE 777 BCE (-776) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 6 49	1♊29'33	11♎ 3	27♊30	17♈44	9♊18	11♈57	19°R 0	29°R27	22♒ 9	1♋17	20°R32	19♍29	28♓12	n.a.	F 1
S 2	16 10 45	2°26'37	25°34	28°35	18°28	9°56	12° 8	18♑57	29♐24	22° 9	1°18	20♍29	19°26	28°19	n.a.	S 2
S 3	16 14 42	3°23'42	10♏ 6	29°36	19°14	10°35	12°20	18°55	29°22	22°R 9	1°20	20°22	19°23	28°25	n.a.	S 3
M 4	16 18 38	4°20'47	24°33	0♋34	20° 0	11°14	12°31	18°52	29°20	22° 9	1°21	20°14	19°20	28°32	n.a.	M 4
T 5	16 22 35	5°17'52	8♐49	1°30	20°47	11°52	12°42	18°50	29°18	22° 9	1°23	20° 3	19°16	28°39	n.a.	T 5
W 6	16 26 31	6°14'58	22°48	2°21	21°35	12°31	12°53	18°47	29°16	22° 9	1°24	19°52	19°13	28°45	n.a.	W 6
T 7	16 30 28	7°12'04	6♑25	3°10	22°24	13° 9	13° 4	18°44	29°14	22° 9	1°26	19°41	19°10	28°52	n.a.	T 7
F 8	16 34 25	8° 9'10	19°39	3°55	23°13	13°48	13°15	18°42	29°12	22° 9	1°28	19°32	19° 7	28°59	n.a.	F 8
S 9	16 38 21	9° 6'18	2♒29	4°36	24° 4	14°26	13°25	18°39	29°10	22° 8	1°29	19°25	19° 4	29° 5	n.a.	S 9
S 10	16 42 18	10° 3'26	14°58	5°14	24°54	15° 5	13°36	18°36	29° 7	22° 8	1°31	19°21	19° 0	29°12	n.a.	S 10
M11	16 46 14	11° 0'34	27° 9	5°47	25°46	15°43	13°47	18°33	29° 5	22° 8	1°33	19°19	18°57	29°19	n.a.	M11
T 12	16 50 11	11°57'44	9♓ 7	6°17	26°38	16°22	13°57	18°30	29° 3	22° 8	1°34	19°D18	18°54	29°25	n.a.	T 12
W13	16 54 7	12°54'54	20°58	6°42	27°31	17° 0	14° 8	18°26	29° 1	22° 7	1°36	19°R18	18°51	29°32	n.a.	W13
T 14	16 58 4	13°52'05	2♈46	7° 3	28°24	17°38	14°18	18°23	28°58	22° 7	1°38	19°18	18°48	29°38	n.a.	T 14
F 15	17 2 0	14°49'17	14°37	7°19	29°18	18°17	14°28	18°20	28°56	22° 7	1°39	19°16	18°45	29°45	n.a.	F 15
S 16	17 5 57	15°46'30	26°36	7°31	0♉12	18°55	14°38	18°17	28°54	22° 6	1°41	19°12	18°41	29°52	n.a.	S 16
S 17	17 9 54	16°43'44	8♉47	7°38	1° 7	19°34	14°48	18°13	28°51	22° 6	1°43	19° 5	18°38	29°58	n.a.	S 17
M18	17 13 50	17°40'58	21°13	7°R40	2° 2	20°12	14°58	18°10	28°49	22° 5	1°45	18°55	18°35	0♈ 5	n.a.	M18
T 19	17 17 47	18°38'14	3♊56	7°37	2°58	20°51	15° 7	18° 6	28°47	22° 5	1°46	18°44	18°32	0°12	n.a.	T 19
W20	17 21 43	19°35'31	16°56	7°29	3°54	21°29	15°17	18° 2	28°44	22° 4	1°48	18°31	18°29	0°18	n.a.	W20
T 21	17 25 40	20°32'48	0♋11	7°16	4°51	22° 7	15°26	17°59	28°42	22° 4	1°50	18°19	18°26	0°25	n.a.	T 21
F 22	17 29 36	21°30'07	13°41	6°58	5°48	22°46	15°36	17°55	28°40	22° 3	1°52	18° 8	18°22	0°32	n.a.	F 22
S 23	17 33 33	22°27'26	27°23	6°35	6°46	23°24	15°45	17°51	28°37	22° 2	1°53	17°59	18°19	0°38	n.a.	S 23
S 24	17 37 30	23°24'46	11♌13	6° 7	7°44	24° 2	15°54	17°47	28°35	22° 2	1°55	17°52	18°16	0°45	n.a.	S 24
M25	17 41 26	24°22'06	25°10	5°36	8°43	24°41	16° 3	17°43	28°32	22° 1	1°57	17°49	18°13	0°52	n.a.	M25
T 26	17 45 23	25°19'28	9♍11	5° 0	9°41	25°19	16°12	17°39	28°30	22° 0	1°59	17°48	18°10	0°58	n.a.	T 26
W27	17 49 19	26°16'50	23°16	4°21	10°41	25°57	16°21	17°35	28°28	22° 0	2° 0	17°48	18° 6	1° 5	n.a.	W27
T 28	17 53 16	27°14'12	7♎25	3°39	11°40	26°36	16°29	17°31	28°25	21°59	2° 2	17°47	18° 3	1°12	n.a.	T 28
F 29	17 57 12	28°11'36	21°34	2°55	12°40	27°14	16°38	17°27	28°23	21°58	2° 4	17°46	18° 0	1°18	n.a.	F 29
S 30	18 1 9	29♊ 9'00	5♏44	2♋ 9	13♉40	27♊52	16♈46	17♑23	28♐20	21♒57	2♋ 6	17♍42	17♍57	1♈25	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n45	2s48	1n47	24n38	0n52	4n21	2s56	23n 0	0n50	3n40	1s13	23s 9	0s44	24s10	0s23	15s32	1s17	29n25	5n38	3n48	4n13	1s26		n.a.
S 2	20 57	7 19	2 55	24 29	0 42	4 35	2 59	23 6	0 51	3 45	1 13	23 9	0 44	24 10	0 23	15 32	1 17	29 25	5 38	3 49	4 15	1 25		n.a.
S 3	21 8	11 24	3 51	24 20	0 32	4 50	3 2	23 12	0 51	3 49	1 13	23 10	0 44	24 10	0 23	15 32	1 17	29 25	5 38	3 52	4 16	1 23		n.a.
M 4	21 19	14 47	4 32	24 9	0 22	5 5	3 4	23 18	0 51	3 53	1 14	23 10	0 44	24 10	0 23	15 32	1 17	29 25	5 38	3 56	4 17	1 21		n.a.
T 5	21 30	17 13	4 56	23 57	0 11	5 21	3 7	23 24	0 52	3 58	1 14	23 11	0 45	24 10	0 23	15 32	1 17	29 25	5 38	4 0	4 18	1 19		n.a.
W 6	21 40	18 34	5 1	23 45	0s 1	5 37	3 9	23 29	0 52	4 2	1 14	23 11	0 45	24 10	0 23	15 32	1 17	29 25	5 38	4 4	4 20	1 17		n.a.
T 7	21 50	18 49	4 49	23 32	0 13	5 54	3 11	23 34	0 52	4 6	1 14	23 12	0 45	24 10	0 23	15 32	1 17	29 25	5 38	4 8	4 21	1 15		n.a.
F 8	21 59	18 0	4 22	23 19	0 25	6 11	3 12	23 40	0 53	4 10	1 14	23 12	0 45	24 10	0 23	15 32	1 17	29 25	5 38	4 12	4 22	1 13		n.a.
S 9	22 8	16 18	3 41	23 5	0 38	6 28	3 14	23 45	0 53	4 14	1 14	23 13	0 45	24 10	0 23	15 33	1 17	29 25	5 38	4 15	4 23	1 11		n.a.
S 10	22 17	13 51	2 51	22 50	0 51	6 45	3 15	23 49	0 53	4 18	1 14	23 13	0 45	24 10	0 23	15 33	1 17	29 25	5 38	4 16	4 25	1 10		n.a.
M11	22 25	10 51	1 55	22 35	1 4	7 3	3 17	23 54	0 54	4 22	1 14	23 14	0 45	24 10	0 23	15 33	1 17	29 25	5 38	4 17	4 26	1 8		n.a.
T 12	22 33	7 26	0 54	22 20	1 18	7 21	3 18	23 58	0 54	4 26	1 15	23 14	0 46	24 10	0 23	15 33	1 17	29 25	5 38	4 18	4 27	1 6		n.a.
W13	22 41	3 46	0s 9	22 5	1 32	7 39	3 18	24 3	0 54	4 30	1 15	23 15	0 46	24 10	0 23	15 33	1 17	29 25	5 38	4 18	4 28	1 4		n.a.
T 14	22 48	0n 2	1 11	21 50	1 46	7 58	3 19	24 7	0 55	4 34	1 15	23 16	0 46	24 10	0 23	15 33	1 17	29 25	5 38	4 18	4 30	1 2		n.a.
F 15	22 54	3 51	2 10	21 35	2 0	8 16	3 20	24 11	0 55	4 38	1 15	23 16	0 46	24 10	0 23	15 33	1 17	29 25	5 38	4 19	4 31	1 0		n.a.
S 16	23 1	7 33	3 4	21 20	2 15	8 35	3 20	24 14	0 55	4 42	1 15	23 17	0 46	24 10	0 23	15 34	1 17	29 25	5 38	4 20	4 32	0 58		n.a.
S 17	23 7	11 0	3 50	21 5	2 29	8 54	3 20	24 18	0 56	4 46	1 15	23 17	0 46	24 10	0 23	15 34	1 17	29 25	5 38	4 23	4 33	0 56		n.a.
M18	23 12	14 2	4 27	20 51	2 43	9 14	3 20	24 21	0 56	4 49	1 15	23 18	0 46	24 10	0 23	15 34	1 17	29 25	5 38	4 27	4 35	0 54		n.a.
T 19	23 17	16 29	4 51	20 37	2 57	9 33	3 20	24 24	0 56	4 53	1 15	23 19	0 46	24 10	0 23	15 34	1 17	29 25	5 38	4 31	4 36	0 53		n.a.
W20	23 22	18 9	5 0	20 24	3 10	9 53	3 20	24 27	0 57	4 57	1 16	23 19	0 47	24 10	0 23	15 34	1 18	29 25	5 38	4 36	4 37	0 51		n.a.
T 21	23 27	18 53	4 54	20 12	3 24	10 12	3 19	24 30	0 57	5 0	1 16	23 20	0 47	24 10	0 23	15 35	1 18	29 25	5 39	4 41	4 38	0 49		n.a.
F 22	23 31	18 34	4 32	20 0	3 36	10 32	3 19	24 32	0 57	5 4	1 16	23 21	0 47	24 10	0 23	15 35	1 18	29 25	5 39	4 46	4 40	0 47		n.a.
S 23	23 34	17 11	3 53	19 49	3 48	10 52	3 18	24 35	0 58	5 7	1 16	23 21	0 47	24 10	0 23	15 35	1 18	29 25	5 39	4 49	4 41	0 45		n.a.
S 24	23 37	14 46	3 1	19 40	3 59	11 11	3 17	24 37	0 58	5 11	1 16	23 22	0 47	24 10	0 23	15 35	1 18	29 25	5 39	4 52	4 42	0 43		n.a.
M25	23 40	11 29	1 57	19 31	4 9	11 31	3 16	24 39	0 58	5 14	1 16	23 22	0 47	24 10	0 23	15 36	1 18	29 25	5 39	4 53	4 44	0 41		n.a.
T 26	23 42	7 32	0 45	19 24	4 18	11 51	3 15	24 41	0 59	5 17	1 17	23 23	0 47	24 10	0 23	15 36	1 18	29 25	5 39	4 53	4 45	0 39		n.a.
W27	23 44	3 9	0n29	19 17	4 26	12 11	3 14	24 42	0 59	5 20	1 17	23 24	0 48	24 10	0 23	15 36	1 18	29 25	5 39	4 54	4 46	0 37		n.a.
T 28	23 45	1s25	1 42	19 13	4 32	12 30	3 12	24 44	0 59	5 24	1 17	23 24	0 48	24 10	0 23	15 37	1 18	29 25	5 39	4 54	4 47	0 36		n.a.
F 29	23 46	5 55	2 49	19 9	4 36	12 50	3 11	24 45	1 0	5 27	1 17	23 25	0 48	24 10	0 23	15 37	1 18	29 25	5 39	4 54	4 49	0 34		n.a.
S 30	23n47	10s 5	3n45	19n 7	4s39	13n10	3s 9	24n46	1n 0	5n30	1s17	23s26	0s48	24s10	0s23	15s37	1s18	29n25	5n39	4n56	4n50	0s32		n.a.

Julian Day Number = 1437775.5, Delta T = 05h57m26s
Ecliptic obliquity = 23°47'09, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'54, Lahiri = -14°40'54 Julian Calendar 1 June 777 BCE == Greg. Calendar 24 May 777 BCE

The year -776 astronomical counting style corresponds to year 777 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 777 BCE
geocentric

JULY 777 BCE (-776) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 5 5	0♋ 6'26	19♏52	1°R22	14♉41	28♊31	16♈55	17°R18	28°R18	21°R56	2♋ 7	17°R36	17♍54	1♈32	n.a.	S 1
M 2	18 9 2	1° 3'52	3♐54	0♋36	15°42	29° 9	17° 3	17♑14	28♐16	21♒55	2° 9	17♍27	17°51	1°38	n.a.	M 2
T 3	18 12 59	2° 1'19	17°46	29♊50	16°43	29°47	17°11	17°10	28°13	21°55	2°11	17°16	17°47	1°45	n.a.	T 3
W 4	18 16 55	2°58'48	1♑24	29° 6	17°45	0♋25	17°18	17° 6	28°11	21°54	2°13	17° 4	17°44	1°51	n.a.	W 4
T 5	18 20 52	3°56'18	14°45	28°25	18°47	1° 4	17°26	17° 1	28° 9	21°53	2°14	16°53	17°41	1°58	n.a.	T 5
F 6	18 24 48	4°53'49	27°47	27°48	19°49	1°42	17°34	16°57	28° 6	21°52	2°16	16°44	17°38	2° 5	n.a.	F 6
S 7	18 28 45	5°51'21	10♒30	27°15	20°51	2°20	17°41	16°53	28° 4	21°51	2°18	16°36	17°35	2°11	n.a.	S 7
S 8	18 32 41	6°48'56	22°55	26°47	21°54	2°58	17°48	16°48	28° 1	21°50	2°20	16°31	17°32	2°18	n.a.	S 8
M 9	18 36 38	7°46'31	5♓ 4	26°24	22°57	3°37	17°55	16°44	27°59	21°49	2°22	16°29	17°28	2°25	n.a.	M 9
T 10	18 40 34	8°44'08	17° 1	26° 8	24° 0	4°15	18° 2	16°39	27°57	21°47	2°23	16°D28	17°25	2°31	n.a.	T 10
W11	18 44 31	9°41'47	28°51	25°58	25° 4	4°53	18° 9	16°35	27°54	21°46	2°25	16°29	17°22	2°38	n.a.	W11
T 12	18 48 28	10°39'28	10♈40	25°D55	26° 8	5°31	18°16	16°30	27°52	21°45	2°27	16°R29	17°19	2°45	n.a.	T 12
F 13	18 52 24	11°37'10	22°32	26° 0	27°12	6°10	18°22	16°26	27°50	21°44	2°29	16°28	17°16	2°51	n.a.	F 13
S 14	18 56 21	12°34'54	4♉34	26°12	28°16	6°48	18°29	16°21	27°47	21°43	2°30	16°26	17°12	2°58	n.a.	S 14
S 15	19 0 17	13°32'40	16°48	26°31	29°21	7°26	18°35	16°17	27°45	21°42	2°32	16°21	17° 9	3° 5	n.a.	S 15
M16	19 4 14	14°30'28	29°21	26°58	0♊26	8° 4	18°41	16°12	27°43	21°40	2°34	16°15	17° 6	3°11	n.a.	M16
T 17	19 8 10	15°28'17	12♊13	27°32	1°31	8°43	18°47	16° 7	27°41	21°39	2°36	16° 6	17° 3	3°18	n.a.	T 17
W18	19 12 7	16°26'09	25°27	28°14	2°36	9°21	18°52	16° 3	27°38	21°38	2°37	15°56	17° 0	3°25	n.a.	W18
T 19	19 16 3	17°24'02	9♋ 2	29° 3	3°41	9°59	18°58	15°58	27°36	21°37	2°39	15°46	16°57	3°31	n.a.	T 19
F 20	19 20 0	18°21'56	22°54	29°59	4°47	10°37	19° 3	15°54	27°34	21°35	2°41	15°37	16°53	3°38	n.a.	F 20
S 21	19 23 57	19°19'53	7♌ 1	1♋ 1	5°53	11°15	19° 9	15°49	27°32	21°34	2°42	15°30	16°50	3°45	n.a.	S 21
S 22	19 27 53	20°17'51	21°16	2°10	6°59	11°54	19°14	15°45	27°30	21°33	2°44	15°25	16°47	3°51	n.a.	S 22
M23	19 31 50	21°15'50	5♍36	3°26	8° 5	12°32	19°18	15°40	27°27	21°31	2°46	15°23	16°44	3°58	n.a.	M23
T 24	19 35 46	22°13'51	19°56	4°47	9°12	13°10	19°23	15°36	27°25	21°30	2°48	15°D23	16°41	4° 5	n.a.	T 24
W25	19 39 43	23°11'54	4♎13	6°13	10°18	13°48	19°28	15°31	27°23	21°28	2°49	15°24	16°38	4°11	n.a.	W25
T 26	19 43 39	24° 9'58	18°24	7°45	11°25	14°26	19°32	15°27	27°21	21°27	2°51	15°R24	16°34	4°18	n.a.	T 26
F 27	19 47 36	25° 8'03	2♏29	9°20	12°32	15° 5	19°36	15°22	27°19	21°26	2°53	15°24	16°31	4°24	n.a.	F 27
S 28	19 51 32	26° 6'10	16°26	11° 0	13°39	15°43	19°40	15°18	27°17	21°24	2°54	15°23	16°28	4°31	n.a.	S 28
S 29	19 55 29	27° 4'19	0♐14	12°43	14°47	16°21	19°44	15°13	27°15	21°23	2°56	15°19	16°25	4°38	n.a.	S 29
M30	19 59 26	28° 2'29	13°52	14°29	15°54	16°59	19°48	15° 9	27°13	21°21	2°57	15°13	16°22	4°44	n.a.	M30
T 31	20 3 22	29♋ 0'41	27♐19	16♋17	17♊ 2	17♋37	19♈51	15♑ 5	27♐11	21♒20	2♋59	15♍ 6	16♍18	4♈51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23n47	13s40	4n27	19n 6	4s40	13n29	3s 8	24n47	1n 0	5n33	1s17	23s26	0s48	24s10	0s23	15s38	1s18	29n25	5n39	4n58	4n51	0s30			n.a.
M 2	23 47	16 26	4 53	19 7	4 40	13 49	3 6	24 47	1 0	5 36	1 18	23 27	0 48	24 10	0 23	15 38	1 18	29 25	5 39	5 2	4 52	0 28			n.a.
T 3	23 46	18 12	5 2	19 10	4 37	14 8	3 4	24 48	1 1	5 39	1 18	23 28	0 48	24 10	0 23	15 38	1 18	29 25	5 39	5 6	4 54	0 26			n.a.
W 4	23 45	18 54	4 52	19 14	4 33	14 28	3 2	24 48	1 1	5 42	1 18	23 28	0 48	24 10	0 23	15 39	1 18	29 25	5 39	5 11	4 55	0 24			n.a.
T 5	23 44	18 32	4 27	19 20	4 27	14 47	3 0	24 48	1 1	5 44	1 18	23 29	0 48	24 10	0 23	15 39	1 18	29 25	5 39	5 15	4 56	0 22			n.a.
F 6	23 42	17 10	3 48	19 27	4 19	15 6	2 58	24 48	1 2	5 47	1 18	23 30	0 49	24 10	0 23	15 39	1 18	29 25	5 39	5 19	4 57	0 20			n.a.
S 7	23 39	14 59	2 59	19 35	4 10	15 25	2 55	24 48	1 2	5 50	1 18	23 30	0 49	24 10	0 23	15 40	1 18	29 25	5 40	5 22	4 59	0 18			n.a.
S 8	23 36	12 9	2 2	19 45	3 59	15 43	2 53	24 47	1 2	5 53	1 19	23 31	0 49	24 10	0 23	15 40	1 18	29 25	5 40	5 24	5 0	0 17			n.a.
M 9	23 33	8 51	1 1	19 57	3 47	16 2	2 51	24 46	1 2	5 55	1 19	23 32	0 49	24 10	0 23	15 40	1 18	29 25	5 40	5 25	5 1	0 15			n.a.
T 10	23 30	5 15	0s 3	20 9	3 34	16 20	2 48	24 46	1 3	5 58	1 19	23 32	0 49	24 10	0 23	15 41	1 18	29 26	5 40	5 25	5 2	0 13			n.a.
W11	23 26	1 28	1 6	20 23	3 20	16 38	2 45	24 44	1 3	6 0	1 19	23 33	0 49	24 10	0 23	15 41	1 18	29 26	5 40	5 25	5 4	0 11			n.a.
T 12	23 21	2n22	2 6	20 38	3 5	16 56	2 43	24 43	1 3	6 3	1 19	23 34	0 49	24 10	0 23	15 42	1 19	29 26	5 40	5 25	5 5	0 9			n.a.
F 13	23 16	6 7	3 0	20 54	2 50	17 13	2 40	24 42	1 3	6 5	1 19	23 34	0 49	24 9	0 23	15 42	1 19	29 26	5 40	5 25	5 6	0 7			n.a.
S 14	23 11	9 39	3 48	21 10	2 34	17 31	2 37	24 40	1 4	6 7	1 20	23 35	0 49	24 9	0 23	15 42	1 19	29 26	5 40	5 26	5 7	0 5			n.a.
S 15	23 5	12 51	4 26	21 27	2 17	17 48	2 34	24 38	1 4	6 9	1 20	23 36	0 50	24 9	0 23	15 43	1 19	29 26	5 40	5 28	5 9	0 3			n.a.
M16	22 59	15 33	4 52	21 44	2 1	18 4	2 31	24 36	1 4	6 11	1 20	23 36	0 50	24 9	0 23	15 43	1 19	29 26	5 40	5 30	5 10	0 1			n.a.
T 17	22 52	17 34	5 4	22 1	1 44	18 21	2 28	24 34	1 4	6 14	1 20	23 37	0 50	24 9	0 23	15 44	1 19	29 26	5 40	5 34	5 11	0n 1			n.a.
W18	22 45	18 42	5 1	22 19	1 28	18 37	2 25	24 32	1 5	6 16	1 20	23 38	0 50	24 9	0 23	15 44	1 19	29 26	5 41	5 38	5 12	0 2			n.a.
T 19	22 38	18 49	4 40	22 36	1 11	18 52	2 22	24 29	1 5	6 18	1 21	23 38	0 50	24 9	0 23	15 45	1 19	29 26	5 41	5 41	5 14	0 4			n.a.
F 20	22 30	17 49	4 3	22 52	0 55	19 8	2 19	24 26	1 5	6 19	1 21	23 39	0 50	24 9	0 23	15 45	1 19	29 26	5 41	5 45	5 15	0 6			n.a.
S 21	22 22	15 43	3 11	23 7	0 40	19 23	2 15	24 23	1 5	6 21	1 21	23 40	0 50	24 9	0 23	15 46	1 19	29 26	5 41	5 48	5 16	0 8			n.a.
S 22	22 14	12 38	2 6	23 21	0 25	19 37	2 12	24 20	1 6	6 23	1 21	23 40	0 50	24 9	0 23	15 46	1 19	29 26	5 41	5 50	5 17	0 10			n.a.
M23	22 5	8 47	0 52	23 34	0 10	19 51	2 9	24 17	1 6	6 25	1 21	23 41	0 50	24 9	0 23	15 47	1 19	29 26	5 41	5 50	5 19	0 12			n.a.
T 24	21 55	4 25	0n25	23 46	0n 4	20 5	2 5	24 13	1 6	6 26	1 22	23 42	0 50	24 9	0 23	15 47	1 19	29 27	5 41	5 51	5 20	0 14			n.a.
W25	21 46	0s11	1 40	23 55	0 17	20 18	2 2	24 9	1 6	6 28	1 22	23 42	0 50	24 9	0 23	15 48	1 19	29 27	5 41	5 50	5 21	0 16			n.a.
T 26	21 35	4 44	2 48	24 3	0 29	20 31	1 58	24 6	1 7	6 29	1 22	23 43	0 50	24 9	0 23	15 48	1 19	29 27	5 41	5 50	5 22	0 18			n.a.
F 27	21 25	8 58	3 46	24 8	0 41	20 44	1 55	24 2	1 7	6 31	1 22	23 43	0 51	24 9	0 23	15 49	1 19	29 27	5 42	5 50	5 24	0 20			n.a.
S 28	21 14	12 41	4 30	24 10	0 51	20 56	1 51	23 57	1 7	6 32	1 22	23 44	0 51	24 9	0 23	15 49	1 19	29 27	5 42	5 51	5 25	0 21			n.a.
S 29	21 3	15 39	4 58	24 11	1 1	21 7	1 48	23 53	1 7	6 33	1 23	23 45	0 51	24 9	0 23	15 50	1 19	29 27	5 42	5 52	5 26	0 23			n.a.
M30	20 51	17 42	5 8	24 8	1 10	21 18	1 44	23 48	1 7	6 34	1 23	23 45	0 51	24 9	0 23	15 50	1 19	29 27	5 42	5 54	5 27	0 25			n.a.
T 31	20n39	18s44	5n 1	24n 3	1n17	21n29	1s40	23n43	1n 8	6n36	1s23	23s46	0s51	24s 9	0s23	15s51	1s19	29n27	5n42	5n57	5n29	0n27			n.a.

Julian Day Number = 1437805.5, Delta T = 05h57m25s
Ecliptic obliquity = 23°47'09, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'50, Lahiri = -14°40'50 Julian Calendar 1 July 777 BCE == Greg. Calendar 23 June 777 BCE

The year -776 astronomical counting style corresponds to year 777 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 777 BCE
geocentric

AUGUST 777 BCE (-776) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 7 19	29♋58'54	10♉32	18♋ 8	18♊10	18♋16	19♈54	15°R 0	27°R 9	21°R18	3♋ 1	14°R58	16♍15	4♈58	n.a.	W 1
T 2	20 11 15	0♌57'10	23°32	20° 0	19°18	18°54	19°57	14♉56	27♐ 7	21♒17	3° 2	14♍50	16°12	5° 4	n.a.	T 2
F 3	20 15 12	1°55'27	6♒16	21°54	20°26	19°32	20° 0	14°52	27° 6	21°15	3° 4	14°44	16° 9	5°11	n.a.	F 3
S 4	20 19 8	2°53'47	18°46	23°48	21°34	20°10	20° 3	14°48	27° 4	21°14	3° 6	14°39	16° 6	5°18	n.a.	S 4
S 5	20 23 5	3°52'08	1♓ 2	25°43	22°43	20°48	20° 5	14°43	27° 2	21°12	3° 7	14°36	16° 3	5°24	n.a.	S 5
M 6	20 27 1	4°50'31	13° 6	27°38	23°51	21°27	20° 8	14°39	27° 0	21°10	3° 9	14°D35	15°59	5°31	n.a.	M 6
T 7	20 30 58	5°48'57	25° 0	29°33	25° 0	22° 5	20°10	14°35	26°59	21° 9	3°10	14°36	15°56	5°38	n.a.	T 7
W 8	20 34 55	6°47'24	6♈50	1♌28	26° 9	22°43	20°12	14°31	26°57	21° 7	3°12	14°37	15°53	5°44	n.a.	W 8
T 9	20 38 51	7°45'54	18°38	3°22	27°18	23°21	20°14	14°27	26°55	21° 6	3°13	14°39	15°50	5°51	n.a.	T 9
F 10	20 42 48	8°44'27	0♉30	5°16	28°28	23°59	20°15	14°23	26°54	21° 4	3°15	14°40	15°47	5°58	n.a.	F 10
S 11	20 46 44	9°43'01	12°30	7°10	29°37	24°38	20°16	14°19	26°52	21° 2	3°16	14°R40	15°44	6° 4	n.a.	S 11
S 12	20 50 41	10°41'38	24°45	9° 2	0♋47	25°16	20°18	14°15	26°51	21° 1	3°18	14°39	15°40	6°11	n.a.	S 12
M13	20 54 37	11°40'17	7♊17	10°54	1°56	25°54	20°19	14°12	26°49	20°59	3°19	14°37	15°37	6°18	n.a.	M13
T 14	20 58 34	12°38'59	20°12	12°45	3° 6	26°32	20°19	14° 8	26°48	20°58	3°21	14°33	15°34	6°24	n.a.	T 14
W15	21 2 30	13°37'43	3♋31	14°35	4°16	27°11	20°20	14° 4	26°46	20°56	3°22	14°29	15°31	6°31	n.a.	W15
T 16	21 6 27	14°36'29	17°15	16°25	5°26	27°49	20°20	14° 1	26°45	20°54	3°23	14°24	15°28	6°38	n.a.	T 16
F 17	21 10 23	15°35'18	1♌22	18°13	6°36	28°27	20°R20	13°57	26°44	20°53	3°25	14°20	15°24	6°44	n.a.	F 17
S 18	21 14 20	16°34'09	15°48	20° 0	7°47	29° 5	20°20	13°54	26°42	20°51	3°26	14°16	15°21	6°51	n.a.	S 18
S 19	21 18 17	17°33'02	0♍27	21°47	8°57	29°44	20°20	13°50	26°41	20°49	3°28	14°14	15°18	6°58	n.a.	S 19
M20	21 22 13	18°31'56	15°12	23°32	10° 8	0♌22	20°19	13°47	26°40	20°48	3°29	14°D14	15°15	7° 4	n.a.	M20
T 21	21 26 10	19°30'53	29°57	25°17	11°18	1° 0	20°19	13°44	26°39	20°46	3°30	14°14	15°12	7°11	n.a.	T 21
W22	21 30 6	20°29'52	14♎35	27° 0	12°29	1°38	20°18	13°40	26°38	20°44	3°32	14°16	15° 9	7°17	n.a.	W22
T 23	21 34 3	21°28'53	29° 2	28°43	13°40	2°17	20°17	13°37	26°36	20°43	3°33	14°17	15° 5	7°24	n.a.	T 23
F 24	21 37 59	22°27'55	13♏13	0♍24	14°51	2°55	20°16	13°34	26°35	20°41	3°34	14°18	15° 2	7°31	n.a.	F 24
S 25	21 41 56	23°27'00	27° 8	2° 5	16° 2	3°33	20°14	13°31	26°34	20°39	3°35	14°R18	14°59	7°37	n.a.	S 25
S 26	21 45 52	24°26'06	10♐47	3°45	17°14	4°11	20°12	13°29	26°34	20°38	3°37	14°18	14°56	7°44	n.a.	S 26
M27	21 49 49	25°25'14	24° 8	5°24	18°25	4°50	20°11	13°26	26°33	20°36	3°38	14°16	14°53	7°51	n.a.	M27
T 28	21 53 45	26°24'24	7♑15	7° 2	19°36	5°28	20° 9	13°23	26°32	20°34	3°39	14°14	14°49	7°57	n.a.	T 28
W29	21 57 42	27°23'36	20° 6	8°39	20°48	6° 6	20° 6	13°20	26°31	20°33	3°40	14°11	14°46	8° 4	n.a.	W29
T 30	22 1 39	28°22'51	2♒45	10°16	22° 0	6°44	20° 4	13°18	26°30	20°31	3°41	14° 9	14°43	8°11	n.a.	T 30
F 31	22 5 35	29♌22'07	15♒10	11♍51	23♋12	7♌23	20♈ 1	13♉15	26♐30	20♒29	3♋42	14♍ 7	14♍40	8♈17	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	20n27	18s44	4n38	23n56	1n24	21n39	1s37	23n38	1n 8	6n37	1s23	23s46	0s51	24s 9	0s23	15s51	1s19	29n27	5n42	6n 0	5n30	0n29			n.a.
T 2	20 14	17 44	4 1	23 46	1 30	21 48	1 33	23 33	1 8	6 38	1 23	23 47	0 51	24 9	0 23	15 52	1 19	29 27	5 42	6 3	5 31	0 31			n.a.
F 3	20 1	15 52	3 13	23 33	1 35	21 57	1 29	23 28	1 8	6 39	1 24	23 47	0 51	24 9	0 23	15 52	1 19	29 27	5 43	6 6	5 32	0 33			n.a.
S 4	19 48	13 16	2 16	23 17	1 40	22 5	1 26	23 23	1 9	6 39	1 24	23 48	0 51	24 9	0 23	15 53	1 19	29 28	5 43	6 8	5 34	0 35			n.a.
S 5	19 34	10 8	1 13	23 0	1 43	22 13	1 22	23 17	1 9	6 40	1 24	23 48	0 51	24 9	0 23	15 53	1 19	29 28	5 43	6 9	5 35	0 37			n.a.
M 6	19 20	6 37	0 8	22 39	1 45	22 20	1 18	23 11	1 9	6 41	1 24	23 49	0 51	24 8	0 23	15 54	1 19	29 28	5 43	6 9	5 36	0 39			n.a.
T 7	19 5	2 52	0s57	22 17	1 47	22 27	1 14	23 5	1 9	6 41	1 24	23 49	0 51	24 8	0 23	15 54	1 19	29 28	5 43	6 9	5 37	0 41			n.a.
W 8	18 51	0n56	1 58	21 53	1 48	22 33	1 11	22 59	1 9	6 42	1 25	23 50	0 51	24 8	0 23	15 55	1 19	29 28	5 43	6 8	5 39	0 42			n.a.
T 9	18 36	4 42	2 55	21 27	1 49	22 39	1 7	22 52	1 10	6 42	1 25	23 50	0 51	24 8	0 23	15 55	1 19	29 28	5 43	6 8	5 40	0 44			n.a.
F 10	18 20	8 18	3 45	20 59	1 48	22 43	1 3	22 46	1 10	6 43	1 25	23 51	0 51	24 8	0 23	15 56	1 19	29 28	5 44	6 7	5 41	0 46			n.a.
S 11	18 4	11 36	4 25	20 29	1 48	22 48	0 59	22 39	1 10	6 43	1 25	23 51	0 51	24 8	0 23	15 57	1 19	29 28	5 44	6 7	5 42	0 48			n.a.
S 12	17 48	14 28	4 54	19 58	1 46	22 51	0 56	22 32	1 10	6 43	1 25	23 52	0 52	24 8	0 23	15 57	1 19	29 29	5 44	6 8	5 44	0 50			n.a.
M13	17 32	16 44	5 10	19 25	1 44	22 54	0 52	22 25	1 10	6 44	1 26	23 52	0 52	24 8	0 23	15 58	1 19	29 29	5 44	6 9	5 45	0 52			n.a.
T 14	17 15	18 14	5 11	18 51	1 42	22 57	0 48	22 18	1 11	6 44	1 26	23 53	0 52	24 8	0 23	15 58	1 19	29 29	5 44	6 10	5 46	0 54			n.a.
W15	16 58	18 48	4 56	18 16	1 39	22 59	0 44	22 11	1 11	6 44	1 26	23 53	0 52	24 8	0 23	15 59	1 19	29 29	5 44	6 12	5 47	0 56			n.a.
T 16	16 41	18 18	4 23	17 40	1 36	23 0	0 41	22 3	1 11	6 44	1 26	23 54	0 52	24 8	0 23	15 59	1 19	29 29	5 45	6 14	5 49	0 58			n.a.
F 17	16 24	16 40	3 34	17 3	1 32	23 0	0 37	21 56	1 11	6 44	1 26	23 54	0 52	24 8	0 23	16 0	1 19	29 29	5 45	6 15	5 50	1 0			n.a.
S 18	16 6	13 57	2 30	16 25	1 28	23 0	0 33	21 48	1 11	6 43	1 27	23 54	0 52	24 8	0 23	16 0	1 20	29 29	5 45	6 17	5 51	1 2			n.a.
S 19	15 48	10 18	1 15	15 46	1 24	22 59	0 29	21 40	1 11	6 43	1 27	23 55	0 52	24 8	0 23	16 1	1 20	29 29	5 45	6 17	5 52	1 3			n.a.
M20	15 29	6 0	0n 5	15 7	1 19	22 58	0 26	21 32	1 12	6 43	1 27	23 55	0 52	24 8	0 23	16 1	1 20	29 30	5 45	6 18	5 54	1 5			n.a.
T 21	15 11	1 19	1 26	14 26	1 14	22 56	0 22	21 23	1 12	6 42	1 27	23 56	0 52	24 8	0 23	16 2	1 20	29 30	5 46	6 17	5 55	1 7			n.a.
W22	14 52	3s23	2 40	13 46	1 9	22 53	0 19	21 15	1 12	6 42	1 27	23 56	0 52	24 8	0 23	16 3	1 20	29 30	5 46	6 17	5 56	1 9			n.a.
T 23	14 33	7 49	3 43	13 5	1 3	22 50	0 15	21 6	1 12	6 41	1 28	23 56	0 52	24 8	0 23	16 3	1 20	29 30	5 46	6 16	5 57	1 11			n.a.
F 24	14 13	11 44	4 31	12 23	0 58	22 45	0 11	20 58	1 12	6 41	1 28	23 57	0 52	24 8	0 23	16 4	1 20	29 30	5 46	6 16	5 59	1 13			n.a.
S 25	13 54	14 54	5 2	11 41	0 52	22 41	0 8	20 49	1 12	6 40	1 28	23 57	0 52	24 8	0 23	16 4	1 20	29 30	5 46	6 16	6 0	1 15			n.a.
S 26	13 34	17 11	5 15	10 59	0 46	22 35	0 4	20 40	1 13	6 39	1 28	23 57	0 52	24 8	0 23	16 5	1 20	29 31	5 46	6 16	6 1	1 17			n.a.
M27	13 14	18 28	5 11	10 17	0 39	22 29	0 1	20 31	1 13	6 38	1 28	23 58	0 52	24 8	0 23	16 5	1 20	29 31	5 47	6 17	6 2	1 19			n.a.
T 28	12 54	18 45	4 51	9 34	0 33	22 22	0n 3	20 21	1 13	6 37	1 29	23 58	0 52	24 8	0 23	16 6	1 20	29 31	5 47	6 18	6 4	1 21			n.a.
W29	12 33	18 2	4 16	8 51	0 26	22 15	0 6	20 12	1 13	6 36	1 29	23 58	0 52	24 8	0 23	16 6	1 20	29 31	5 47	6 19	6 5	1 23			n.a.
T 30	12 12	16 26	3 29	8 8	0 20	22 7	0 9	20 2	1 13	6 35	1 29	23 58	0 52	24 8	0 23	16 7	1 20	29 31	5 47	6 20	6 6	1 24			n.a.
F 31	11n52	14s 5	2n33	7n25	0n13	21n58	0n13	19n52	1n13	6n34	1s29	23s59	0s52	24s 8	0s23	16s 7	1s20	29n31	5n47	6n20	6n 7	1n26			n.a.

Julian Day Number = 1437836.5, Delta T = 05h57m23s
Ecliptic obliquity = 23°47'09, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'46, Lahiri = -14°40'46 Julian Calendar 1 Aug. 777 BCE == Greg. Calendar 24 July 777 BCE

The year -776 astronomical counting style corresponds to year 777 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 777 BCE
geocentric

SEPTEMBER 777 BCE (-776) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 9 32	0♍21'25	27♒25	13♍26	24♋23	8♌ 1	19°R58	13°R13	26°R29	20°R28	3♋44	14°R 5	14♍37	8♈24	n.a.	S 1
S 2	22 13 28	1°20'45	9♓30	15° 0	25°35	8°39	19♈55	13♑11	26♐28	20♒26	3°45	14°D 5	14°34	8°31	n.a.	S 2
M 3	22 17 25	2°20'08	21°27	16°33	26°47	9°18	19°52	13° 9	26°28	20°24	3°46	14♍ 5	14°30	8°37	n.a.	M 3
T 4	22 21 21	3°19'32	3♈18	18° 6	28° 0	9°56	19°49	13° 6	26°27	20°23	3°47	14° 5	14°27	8°44	n.a.	T 4
W 5	22 25 18	4°18'59	15° 6	19°37	29°12	10°34	19°45	13° 4	26°27	20°21	3°48	14° 6	14°24	8°51	n.a.	W 5
T 6	22 29 14	5°18'29	26°55	21° 8	0♌24	11°13	19°41	13° 3	26°26	20°20	3°49	14° 7	14°21	8°57	n.a.	T 6
F 7	22 33 11	6°18'01	8♉46	22°39	1°37	11°51	19°37	13° 1	26°26	20°18	3°50	14° 8	14°18	9° 4	n.a.	F 7
S 8	22 37 8	7°17'35	20°46	24° 8	2°49	12°29	19°33	12°59	26°26	20°16	3°51	14° 9	14°15	9°11	n.a.	S 8
S 9	22 41 4	8°17'11	2♊58	25°37	4° 2	13° 8	19°29	12°57	26°25	20°15	3°52	14° 9	14°11	9°17	n.a.	S 9
M10	22 45 1	9°16'51	15°27	27° 5	5°15	13°46	19°24	12°56	26°25	20°13	3°52	14°R 9	14° 8	9°24	n.a.	M10
T 11	22 48 57	10°16'32	28°17	28°32	6°28	14°24	19°19	12°54	26°25	20°12	3°53	14° 9	14° 5	9°31	n.a.	T 11
W12	22 52 54	11°16'16	11♋32	29°58	7°40	15° 3	19°14	12°53	26°25	20°10	3°54	14° 9	14° 2	9°37	n.a.	W12
T 13	22 56 50	12°16'02	25°12	1♎24	8°53	15°41	19° 9	12°52	26°25	20° 9	3°55	14° 8	13°59	9°44	n.a.	T 13
F 14	23 0 47	13°15'51	9♌20	2°49	10° 7	16°19	19° 4	12°51	26°D25	20° 7	3°56	14° 8	13°55	9°51	n.a.	F 14
S 15	23 4 43	14°15'42	23°52	4°13	11°20	16°58	18°59	12°50	26°25	20° 6	3°57	14°D 8	13°52	9°57	n.a.	S 15
S 16	23 8 40	15°15'35	8♍44	5°36	12°33	17°36	18°53	12°49	26°25	20° 4	3°57	14°R 8	13°49	10° 4	n.a.	S 16
M17	23 12 36	16°15'30	23°48	6°58	13°46	18°15	18°47	12°48	26°25	20° 3	3°58	14° 8	13°46	10°11	n.a.	M17
T 18	23 16 33	17°15'27	8♎55	8°19	15° 0	18°53	18°42	12°47	26°25	20° 1	3°59	14° 8	13°43	10°17	n.a.	T 18
W19	23 20 30	18°15'27	23°56	9°39	16°13	19°31	18°36	12°47	26°26	20° 0	3°59	14° 8	13°40	10°24	n.a.	W19
T 20	23 24 26	19°15'28	8♏44	10°58	17°27	20°10	18°29	12°46	26°26	19°58	4° 0	14° 7	13°36	10°31	n.a.	T 20
F 21	23 28 23	20°15'30	23°12	12°16	18°40	20°48	18°23	12°46	26°26	19°57	4° 1	14° 7	13°33	10°37	n.a.	F 21
S 22	23 32 19	21°15'35	7♐16	13°32	19°54	21°27	18°17	12°45	26°27	19°56	4° 1	14° 6	13°30	10°44	n.a.	S 22
S 23	23 36 16	22°15'41	20°56	14°47	21° 8	22° 5	18°10	12°45	26°27	19°54	4° 2	14°D 6	13°27	10°51	n.a.	S 23
M24	23 40 12	23°15'49	4♑13	16° 1	22°21	22°43	18° 3	12°D45	26°28	19°53	4° 2	14° 6	13°24	10°57	n.a.	M24
T 25	23 44 9	24°15'59	17° 9	17°13	23°35	23°22	17°56	12°45	26°28	19°52	4° 3	14° 7	13°21	11° 4	n.a.	T 25
W26	23 48 5	25°16'10	29°46	18°22	24°49	24° 0	17°50	12°45	26°29	19°50	4° 3	14° 8	13°17	11°11	n.a.	W26
T 27	23 52 2	26°16'23	12♒ 9	19°30	26° 3	24°39	17°42	12°45	26°30	19°49	4° 4	14° 9	13°14	11°17	n.a.	T 27
F 28	23 55 59	27°16'38	24°19	20°35	27°17	25°17	17°35	12°46	26°30	19°48	4° 4	14°10	13°11	11°24	n.a.	F 28
S 29	23 59 55	28°16'55	6♓21	21°38	28°31	25°56	17°28	12°46	26°31	19°47	4° 5	14°11	13° 8	11°31	n.a.	S 29
S 30	0 3 52	29♍17'13	18♓16	22♎38	29♌45	26♌34	17♈21	12♑47	26♐32	19♒45	4♋ 5	14°R11	13♍ 5	11♈37	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n30	11s 7	1n31	6n42	0n 6	21n49	0n16	19n42	1n13	6n33	1s29	23s59	0s52	24s 7	0s23	16s 8	1s20	29n31	5n48	6n21	6n 9	1n28		n.a.
S 2	11 9	7 44	0 25	5 59	0s 1	21 39	0 19	19 32	1 14	6 31	1 29	23 59	0 52	24 7	0 23	16 9	1 20	29 32	5 48	6 21	6 10	1 30		n.a.
M 3	10 48	4 4	0s41	5 16	0 8	21 28	0 22	19 22	1 14	6 30	1 30	23 59	0 52	24 7	0 23	16 9	1 20	29 32	5 48	6 21	6 11	1 32		n.a.
T 4	10 26	0 16	1 45	4 33	0 15	21 17	0 25	19 12	1 14	6 28	1 30	24 0	0 52	24 7	0 23	16 10	1 20	29 32	5 48	6 21	6 12	1 34		n.a.
W 5	10 4	3n31	2 44	3 50	0 22	21 5	0 29	19 2	1 14	6 27	1 30	24 0	0 52	24 7	0 23	16 10	1 20	29 32	5 49	6 21	6 14	1 36		n.a.
T 6	9 42	7 10	3 36	3 7	0 29	20 52	0 32	18 51	1 14	6 25	1 30	24 0	0 52	24 7	0 23	16 11	1 20	29 32	5 49	6 20	6 15	1 38		n.a.
F 7	9 20	10 32	4 20	2 25	0 36	20 39	0 35	18 40	1 14	6 24	1 30	24 0	0 52	24 7	0 23	16 11	1 20	29 33	5 49	6 20	6 16	1 40		n.a.
S 8	8 57	13 31	4 52	1 42	0 43	20 25	0 37	18 29	1 14	6 22	1 30	24 1	0 52	24 7	0 23	16 12	1 20	29 33	5 49	6 20	6 17	1 42		n.a.
S 9	8 35	15 57	5 12	1 0	0 50	20 11	0 40	18 18	1 15	6 20	1 30	24 1	0 52	24 7	0 23	16 12	1 20	29 33	5 49	6 19	6 19	1 44		n.a.
M10	8 12	17 43	5 18	0 18	0 57	19 56	0 43	18 7	1 15	6 18	1 31	24 1	0 52	24 7	0 23	16 13	1 20	29 33	5 50	6 19	6 20	1 45		n.a.
T 11	7 49	18 38	5 8	0s23	1 4	19 40	0 46	17 56	1 15	6 16	1 31	24 1	0 52	24 7	0 23	16 13	1 20	29 33	5 50	6 20	6 21	1 47		n.a.
W12	7 26	18 35	4 43	1 4	1 11	19 24	0 49	17 45	1 15	6 14	1 31	24 1	0 52	24 7	0 23	16 14	1 20	29 33	5 50	6 20	6 22	1 49		n.a.
T 13	7 3	17 28	4 0	1 45	1 18	19 7	0 51	17 33	1 15	6 12	1 31	24 1	0 52	24 7	0 23	16 14	1 20	29 34	5 50	6 20	6 24	1 51		n.a.
F 14	6 40	15 15	3 2	2 26	1 25	18 50	0 54	17 22	1 15	6 10	1 31	24 1	0 52	24 7	0 23	16 15	1 20	29 34	5 50	6 20	6 25	1 53		n.a.
S 15	6 17	12 1	1 50	3 5	1 31	18 32	0 56	17 10	1 15	6 8	1 31	24 1	0 52	24 7	0 23	16 15	1 20	29 34	5 51	6 20	6 26	1 55		n.a.
S 16	5 53	7 57	0 30	3 45	1 38	18 13	0 59	16 58	1 15	6 6	1 31	24 2	0 52	24 7	0 23	16 16	1 20	29 34	5 51	6 20	6 27	1 57		n.a.
M17	5 30	3 19	0n54	4 24	1 44	17 54	1 1	16 46	1 15	6 4	1 31	24 2	0 52	24 7	0 23	16 16	1 20	29 34	5 51	6 20	6 28	1 59		n.a.
T 18	5 6	1s33	2 14	5 2	1 51	17 35	1 3	16 34	1 16	6 1	1 31	24 2	0 52	24 7	0 23	16 16	1 20	29 35	5 51	6 20	6 30	2 1		n.a.
W19	4 43	6 16	3 24	5 40	1 57	17 15	1 6	16 22	1 16	5 59	1 32	24 2	0 52	24 7	0 23	16 17	1 20	29 35	5 52	6 20	6 31	2 3		n.a.
T 20	4 19	10 31	4 19	6 17	2 3	16 54	1 8	16 10	1 16	5 56	1 32	24 2	0 52	24 7	0 23	16 17	1 19	29 35	5 52	6 20	6 32	2 5		n.a.
F 21	3 55	14 3	4 57	6 53	2 9	16 33	1 10	15 58	1 16	5 54	1 32	24 2	0 52	24 7	0 23	16 18	1 19	29 35	5 52	6 20	6 33	2 7		n.a.
S 22	3 31	16 39	5 16	7 28	2 14	16 12	1 12	15 45	1 16	5 51	1 32	24 2	0 52	24 7	0 23	16 18	1 19	29 36	5 52	6 21	6 35	2 8		n.a.
S 23	3 7	18 13	5 16	8 3	2 20	15 50	1 14	15 33	1 16	5 49	1 32	24 2	0 52	24 7	0 23	16 19	1 19	29 36	5 52	6 21	6 36	2 10		n.a.
M24	2 43	18 45	4 58	8 36	2 25	15 27	1 16	15 20	1 16	5 46	1 32	24 2	0 52	24 7	0 23	16 19	1 19	29 36	5 53	6 21	6 37	2 12		n.a.
T 25	2 19	18 16	4 27	9 9	2 29	15 4	1 18	15 7	1 16	5 43	1 32	24 2	0 52	24 7	0 23	16 19	1 19	29 36	5 53	6 20	6 38	2 14		n.a.
W26	1 54	16 52	3 42	9 40	2 34	14 41	1 19	14 54	1 16	5 41	1 32	24 2	0 52	24 7	0 23	16 20	1 19	29 36	5 53	6 20	6 40	2 16		n.a.
T 27	1 30	14 42	2 49	10 10	2 38	14 17	1 21	14 42	1 16	5 38	1 32	24 2	0 52	24 7	0 23	16 20	1 19	29 37	5 53	6 20	6 41	2 18		n.a.
F 28	1 6	11 55	1 48	10 38	2 41	13 53	1 23	14 28	1 16	5 35	1 32	24 2	0 52	24 7	0 23	16 21	1 19	29 37	5 54	6 19	6 42	2 20		n.a.
S 29	0 42	8 38	0 43	11 5	2 44	13 28	1 24	14 15	1 16	5 32	1 32	24 2	0 52	24 7	0 23	16 21	1 19	29 37	5 54	6 19	6 43	2 22		n.a.
S 30	0n17	5s 3	0s23	11s30	2s47	13n 3	1n25	14n 2	1n17	5n29	1s32	24s 2	0s52	24s 7	0s23	16s21	1s19	29n37	5n54	6n19	6n45	2n24		n.a.

Julian Day Number = 1437867.5, Delta T = 05h57m22s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'42, Lahiri = -14°40'41 Julian Calendar 1 Sept. 777 BCE == Greg. Calendar 24 Aug. 777 BCE

The year -776 astronomical counting style corresponds to year 777 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 777 BCE
geocentric

OCTOBER 777 BCE (-776) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 7 48	0♎17'33	0♈ 7	23♎35	0♍59	27♌13	17°R13	12♑47	26♐33	19°R44	4♋ 5	14°R10	13♍ 1	11♈44	n.a.	M 1
T 2	0 11 45	1°17'55	11°56	24°28	2°14	27°51	17♈ 6	12°48	26°34	19♒43	4° 6	14♍ 8	12°58	11°51	n.a.	T 2
W 3	0 15 41	2°18'18	23°45	25°17	3°28	28°29	16°58	12°49	26°35	19°42	4° 6	14° 6	12°55	11°57	n.a.	W 3
T 4	0 19 38	3°18'44	5♉36	26° 1	4°42	29° 8	16°50	12°50	26°36	19°41	4° 6	14° 3	12°52	12° 4	n.a.	T 4
F 5	0 23 34	4°19'12	17°32	26°41	5°57	29°46	16°42	12°51	26°37	19°40	4° 7	13°59	12°49	12°11	n.a.	F 5
S 6	0 27 31	5°19'41	29°34	27°15	7°11	0♍25	16°34	12°52	26°38	19°39	4° 7	13°56	12°46	12°17	n.a.	S 6
S 7	0 31 27	6°20'13	11♊47	27°42	8°26	1° 3	16°27	12°53	26°39	19°38	4° 7	13°53	12°42	12°24	n.a.	S 7
M 8	0 35 24	7°20'46	24°14	28° 3	9°40	1°42	16°19	12°55	26°40	19°37	4° 7	13°52	12°39	12°31	n.a.	M 8
T 9	0 39 21	8°21'22	6♋58	28°15	10°55	2°20	16°11	12°56	26°42	19°36	4° 7	13°D51	12°36	12°37	n.a.	T 9
W10	0 43 17	9°21'59	20° 4	28°R20	12° 9	2°59	16° 2	12°58	26°43	19°35	4° 7	13°51	12°33	12°44	n.a.	W10
T 11	0 47 14	10°22'38	3♌34	28°15	13°24	3°38	15°54	12°59	26°44	19°34	4° 8	13°52	12°30	12°51	n.a.	T 11
F 12	0 51 10	11°23'19	17°31	28° 1	14°39	4°16	15°46	13° 1	26°46	19°33	4° 8	13°54	12°26	12°57	n.a.	F 12
S 13	0 55 7	12°24'02	1♍53	27°36	15°54	4°55	15°38	13° 3	26°47	19°32	4°R 8	13°55	12°23	13° 4	n.a.	S 13
S 14	0 59 3	13°24'47	16°40	27° 2	17° 8	5°33	15°30	13° 5	26°49	19°31	4° 8	13°R56	12°20	13°10	n.a.	S 14
M15	1 3 0	14°25'33	1♎45	26°16	18°23	6°12	15°22	13° 7	26°50	19°30	4° 8	13°55	12°17	13°17	n.a.	M15
T 16	1 6 56	15°26'21	17° 1	25°21	19°38	6°50	15°13	13° 9	26°52	19°30	4° 7	13°52	12°14	13°24	n.a.	T 16
W17	1 10 53	16°27'11	2♏16	24°17	20°53	7°29	15° 5	13°11	26°53	19°29	4° 7	13°48	12°11	13°30	n.a.	W17
T 18	1 14 50	17°28'01	17°20	23° 4	22° 8	8° 7	14°57	13°14	26°55	19°28	4° 7	13°43	12° 7	13°37	n.a.	T 18
F 19	1 18 46	18°28'53	2♐ 5	21°47	23°23	8°46	14°49	13°16	26°57	19°28	4° 7	13°38	12° 4	13°44	n.a.	F 19
S 20	1 22 43	19°29'46	16°24	20°26	24°38	9°25	14°41	13°19	26°59	19°27	4° 7	13°33	12° 1	13°50	n.a.	S 20
S 21	1 26 39	20°30'41	0♑15	19° 4	25°53	10° 3	14°33	13°22	27° 0	19°26	4° 7	13°30	11°58	13°57	n.a.	S 21
M22	1 30 36	21°31'36	13°36	17°44	27° 8	10°42	14°25	13°24	27° 2	19°26	4° 7	13°28	11°55	14° 4	n.a.	M22
T 23	1 34 32	22°32'32	26°32	16°28	28°23	11°20	14°17	13°27	27° 4	19°25	4° 6	13°D27	11°52	14°10	n.a.	T 23
W24	1 38 29	23°33'29	9♒ 5	15°20	29°38	11°59	14° 9	13°30	27° 6	19°25	4° 6	13°28	11°48	14°17	n.a.	W24
T 25	1 42 25	24°34'27	21°20	14°21	0♎53	12°38	14° 1	13°33	27° 8	19°24	4° 6	13°30	11°45	14°24	n.a.	T 25
F 26	1 46 22	25°35'26	3♓23	13°32	2° 8	13°16	13°53	13°36	27°10	19°24	4° 5	13°32	11°42	14°31	n.a.	F 26
S 27	1 50 19	26°36'26	15°17	12°54	3°23	13°55	13°45	13°40	27°12	19°23	4° 5	13°R32	11°39	14°37	n.a.	S 27
S 28	1 54 15	27°37'27	27° 6	12°28	4°39	14°33	13°37	13°43	27°15	19°23	4° 5	13°31	11°36	14°44	n.a.	S 28
M29	1 58 12	28°38'28	8♈54	12°13	5°54	15°12	13°30	13°46	27°17	19°23	4° 4	13°28	11°32	14°51	n.a.	M29
T 30	2 2 8	29°39'31	20°43	12°D 9	7° 9	15°51	13°22	13°50	27°19	19°22	4° 4	13°22	11°29	14°57	n.a.	T 30
W31	2 6 5	0♏40'35	2♉36	12♎16	8♎24	16♍29	13♈14	13♑54	27♐21	19♒22	4♋ 3	13♍14	11♍26	15♈ 4	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	0s 7	1s17	1s27	11s54	2s49	12n38	1n27	13n49	1n17	5n26	1s32	24s 2	0s52	24s 7	0s23	16s22	1s19	29n37	5n54	6n19	6n46	2n26			n.a.
T 2	0 31	2n32	2 28	12 15	2 50	12 12	1 28	13 35	1 17	5 24	1 32	24 2	0 52	24 7	0 23	16 22	1 19	29 38	5 55	6 20	6 47	2 28			n.a.
W 3	0 56	6 14	3 22	12 34	2 51	11 46	1 29	13 22	1 17	5 21	1 32	24 1	0 52	24 7	0 23	16 22	1 19	29 38	5 55	6 21	6 48	2 30			n.a.
T 4	1 20	9 42	4 7	12 50	2 51	11 19	1 30	13 8	1 17	5 18	1 32	24 1	0 52	24 7	0 23	16 23	1 19	29 38	5 55	6 22	6 49	2 32			n.a.
F 5	1 44	12 48	4 42	13 4	2 50	10 53	1 32	12 55	1 17	5 15	1 32	24 1	0 52	24 7	0 23	16 23	1 19	29 38	5 55	6 23	6 51	2 33			n.a.
S 6	2 9	15 23	5 5	13 15	2 48	10 25	1 32	12 41	1 17	5 12	1 32	24 1	0 52	24 7	0 23	16 23	1 19	29 39	5 56	6 24	6 52	2 35			n.a.
S 7	2 33	17 20	5 15	13 22	2 45	9 58	1 33	12 27	1 17	5 9	1 32	24 1	0 52	24 7	0 23	16 24	1 19	29 39	5 56	6 26	6 53	2 37			n.a.
M 8	2 57	18 30	5 10	13 25	2 41	9 30	1 34	12 13	1 17	5 5	1 32	24 1	0 52	24 7	0 23	16 24	1 19	29 39	5 56	6 26	6 54	2 39			n.a.
T 9	3 22	18 47	4 50	13 25	2 35	9 2	1 35	11 59	1 17	5 2	1 32	24 1	0 52	24 7	0 23	16 24	1 19	29 39	5 56	6 27	6 56	2 41			n.a.
W10	3 46	18 4	4 14	13 20	2 28	8 34	1 36	11 45	1 17	4 59	1 32	24 1	0 52	24 7	0 23	16 25	1 19	29 40	5 56	6 26	6 57	2 43			n.a.
T 11	4 10	16 20	3 24	13 11	2 20	8 6	1 36	11 31	1 17	4 56	1 32	24 0	0 52	24 7	0 23	16 25	1 19	29 40	5 57	6 26	6 58	2 45			n.a.
F 12	4 34	13 35	2 20	12 56	2 10	7 37	1 37	11 17	1 17	4 53	1 32	24 0	0 52	24 7	0 23	16 25	1 19	29 40	5 57	6 25	6 59	2 47			n.a.
S 13	4 58	9 56	1 6	12 36	1 58	7 8	1 37	11 2	1 17	4 50	1 32	24 0	0 52	24 7	0 23	16 25	1 19	29 40	5 57	6 25	7 1	2 49			n.a.
S 14	5 22	5 34	0n15	12 11	1 44	6 39	1 37	10 48	1 17	4 47	1 32	24 0	0 52	24 8	0 23	16 26	1 19	29 40	5 57	6 25	7 2	2 51			n.a.
M15	5 46	0 46	1 36	11 40	1 29	6 9	1 38	10 34	1 17	4 44	1 32	24 0	0 52	24 8	0 23	16 26	1 19	29 41	5 58	6 25	7 3	2 53			n.a.
T 16	6 10	4s 9	2 51	11 4	1 12	5 39	1 38	10 19	1 17	4 41	1 31	23 59	0 52	24 8	0 23	16 26	1 19	29 41	5 58	6 26	7 4	2 55			n.a.
W17	6 34	8 46	3 54	10 23	0 54	5 10	1 38	10 5	1 17	4 37	1 31	23 59	0 52	24 8	0 23	16 26	1 19	29 41	5 58	6 28	7 5	2 56			n.a.
T 18	6 57	12 47	4 40	9 38	0 34	4 40	1 38	9 50	1 17	4 34	1 31	23 59	0 52	24 8	0 23	16 26	1 19	29 41	5 58	6 30	7 7	2 58			n.a.
F 19	7 21	15 53	5 6	8 49	0 14	4 10	1 38	9 35	1 17	4 31	1 31	23 59	0 52	24 8	0 23	16 27	1 19	29 42	5 59	6 32	7 8	3 0			n.a.
S 20	7 44	17 55	5 12	7 59	0n 7	3 39	1 38	9 21	1 17	4 28	1 31	23 58	0 52	24 8	0 23	16 27	1 19	29 42	5 59	6 34	7 9	3 2			n.a.
S 21	8 7	18 48	4 59	7 9	0 27	3 9	1 38	9 6	1 17	4 25	1 31	23 58	0 52	24 8	0 23	16 27	1 19	29 42	5 59	6 35	7 10	3 4			n.a.
M22	8 31	18 36	4 30	6 20	0 47	2 39	1 38	8 51	1 17	4 22	1 31	23 58	0 52	24 8	0 23	16 27	1 19	29 42	5 59	6 36	7 12	3 6			n.a.
T 23	8 54	17 25	3 48	5 33	1 6	2 8	1 37	8 36	1 17	4 19	1 31	23 57	0 52	24 8	0 23	16 27	1 19	29 43	6 0	6 36	7 13	3 8			n.a.
W24	9 17	15 24	2 57	4 50	1 24	1 37	1 37	8 21	1 17	4 16	1 30	23 57	0 52	24 8	0 23	16 27	1 19	29 43	6 0	6 35	7 14	3 10			n.a.
T 25	9 39	12 44	1 58	4 13	1 39	1 7	1 36	8 6	1 17	4 13	1 30	23 57	0 52	24 8	0 23	16 28	1 19	29 43	6 0	6 35	7 15	3 12			n.a.
F 26	10 2	9 34	0 55	3 41	1 53	0 36	1 36	7 51	1 17	4 10	1 30	23 57	0 52	24 8	0 23	16 28	1 19	29 43	6 0	6 34	7 17	3 14			n.a.
S 27	10 24	6 2	0s 9	3 15	2 5	0 5	1 35	7 36	1 17	4 7	1 30	23 56	0 52	24 8	0 23	16 28	1 19	29 44	6 0	6 34	7 18	3 16			n.a.
S 28	10 47	2 17	1 13	2 56	2 15	0s26	1 34	7 21	1 17	4 4	1 30	23 56	0 52	24 8	0 23	16 28	1 19	29 44	6 1	6 34	7 19	3 18			n.a.
M29	11 9	1n33	2 13	2 43	2 22	0 57	1 34	7 6	1 17	4 2	1 30	23 55	0 52	24 8	0 23	16 28	1 19	29 44	6 1	6 36	7 20	3 20			n.a.
T 30	11 31	5 19	3 7	2 36	2 28	1 28	1 33	6 51	1 17	3 59	1 29	23 55	0 52	24 8	0 23	16 28	1 18	29 44	6 1	6 38	7 21	3 21			n.a.
W31	11s52	8n54	3s54	2s35	2n32	1s58	1n32	6n35	1n17	3n56	1s29	23s55	0s52	24s 8	0s23	16s28	1s18	29n45	6n 1	6n41	7n23	3n23			n.a.

Julian Day Number = 1437897.5, Delta T = 05h57m20s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'38, Lahiri = -14°40'37 Julian Calendar 1 Oct. 777 BCE == Greg. Calendar 23 Sept. 777 BCE

The year -776 astronomical counting style corresponds to year 777 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 777 BCE
geocentric

NOVEMBER 777 BCE (-776) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 10 1	1♏41'39	14♉33	12♎32	9♎40	17♍ 8	13°R 7	13♋57	27♐24	19°R22	4°R 3	13°R 5	11♍23	15♈11	n.a.	T 1
F 2	2 13 58	2°42'45	26°37	12°58	10°55	17°46	13♈ 0	14° 1	27°26	19♒21	4♋ 2	12♍55	11°20	15°17	n.a.	F 2
S 3	2 17 54	3°43'51	8♊49	13°31	12°10	18°25	12°53	14° 5	27°28	19°21	4° 2	12°45	11°17	15°24	n.a.	S 3
S 4	2 21 51	4°44'59	21°10	14°11	13°25	19° 4	12°46	14° 9	27°31	19°21	4° 1	12°36	11°13	15°31	n.a.	S 4
M 5	2 25 48	5°46'07	3♋42	14°58	14°41	19°42	12°39	14°13	27°33	19°21	4° 0	12°30	11°10	15°37	n.a.	M 5
T 6	2 29 44	6°47'17	16°28	15°50	15°56	20°21	12°32	14°17	27°36	19°21	4° 0	12°25	11° 7	15°44	n.a.	T 6
W 7	2 33 41	7°48'28	29°30	16°47	17°11	21° 0	12°25	14°21	27°38	19°21	3°59	12°23	11° 4	15°51	n.a.	W 7
T 8	2 37 37	8°49'39	12♌51	17°48	18°27	21°38	12°18	14°26	27°41	19°D21	3°59	12°D23	11° 1	15°57	n.a.	T 8
F 9	2 41 34	9°50'52	26°34	18°53	19°42	22°17	12°12	14°30	27°43	19°21	3°58	12°23	10°57	16° 4	n.a.	F 9
S 10	2 45 30	10°52'05	10♍40	20° 2	20°57	22°56	12° 6	14°34	27°46	19°21	3°57	12°R24	10°54	16°11	n.a.	S 10
S 11	2 49 27	11°53'20	25° 9	21°13	22°13	23°34	12° 0	14°39	27°49	19°21	3°56	12°23	10°51	16°17	n.a.	S 11
M12	2 53 23	12°54'35	9♎58	22°27	23°28	24°13	11°54	14°44	27°51	19°21	3°56	12°20	10°48	16°24	n.a.	M12
T 13	2 57 20	13°55'50	25° 2	23°42	24°44	24°52	11°48	14°48	27°54	19°21	3°55	12°15	10°45	16°31	n.a.	T 13
W14	3 1 17	14°57'07	10♏12	25° 0	25°59	25°30	11°42	14°53	27°57	19°21	3°54	12° 7	10°42	16°37	n.a.	W14
T 15	3 5 13	15°58'23	25°17	26°19	27°14	26° 9	11°36	14°58	28° 0	19°22	3°53	11°57	10°38	16°44	n.a.	T 15
F 16	3 9 10	16°59'41	10♐ 8	27°40	28°30	26°48	11°31	15° 3	28° 2	19°22	3°52	11°46	10°35	16°51	n.a.	F 16
S 17	3 13 6	18° 0'58	24°36	29° 2	29°45	27°26	11°26	15° 8	28° 5	19°22	3°51	11°36	10°32	16°57	n.a.	S 17
S 18	3 17 3	19° 2'15	8♑36	0♏25	1♏ 1	28° 5	11°21	15°13	28° 8	19°23	3°51	11°28	10°29	17° 4	n.a.	S 18
M19	3 20 59	20° 3'33	22° 6	1°50	2°16	28°44	11°16	15°18	28°11	19°23	3°50	11°22	10°26	17°11	n.a.	M19
T 20	3 24 56	21° 4'50	5♒ 7	3°15	3°32	29°22	11°11	15°23	28°14	19°23	3°49	11°19	10°23	17°17	n.a.	T 20
W21	3 28 52	22° 6'08	17°44	4°40	4°47	0♎ 1	11° 7	15°29	28°17	19°24	3°48	11°D17	10°19	17°24	n.a.	W21
T 22	3 32 49	23° 7'25	29°59	6° 7	6° 2	0°40	11° 2	15°34	28°20	19°24	3°47	11°17	10°16	17°31	n.a.	T 22
F 23	3 36 46	24° 8'42	12♓ 1	7°34	7°18	1°18	10°58	15°39	28°23	19°25	3°46	11°R18	10°13	17°37	n.a.	F 23
S 24	3 40 42	25° 9'58	23°53	9° 2	8°33	1°57	10°54	15°45	28°26	19°25	3°45	11°17	10°10	17°44	n.a.	S 24
S 25	3 44 39	26°11'15	5♈40	10°30	9°49	2°36	10°51	15°50	28°29	19°26	3°44	11°14	10° 7	17°51	n.a.	S 25
M26	3 48 35	27°12'31	17°28	11°59	11° 4	3°14	10°47	15°56	28°32	19°27	3°43	11° 9	10° 3	17°57	n.a.	M26
T 27	3 52 32	28°13'47	29°19	13°28	12°19	3°53	10°44	16° 2	28°35	19°27	3°41	11° 0	10° 0	18° 4	n.a.	T 27
W28	3 56 28	29°15'03	11♉18	14°58	13°35	4°32	10°41	16° 8	28°39	19°28	3°40	10°49	9°57	18°11	n.a.	W28
T 29	4 0 25	0♐16'18	23°24	16°28	14°50	5°10	10°38	16°13	28°42	19°29	3°39	10°36	9°54	18°17	n.a.	T 29
F 30	4 4 22	1♐17'34	5♊41	17♏59	16♏ 6	5♎49	10♈35	16♋19	28♐45	19♒29	3♋38	10♍22	9♍51	18♈24	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12s14	12n 9	4s30	2s39	2n35	2s29	1n31	6n20	1n17	3n53	1s29	23s54	0s52	24s 8	0s23	16s28	1s18	29n45	6n 2	6n44	7n24	3n25		n.a.
F 2	12 35	14 55	4 54	2 48	2 36	3 0	1 30	6 5	1 17	3 51	1 29	23 54	0 52	24 8	0 23	16 28	1 18	29 45	6 2	6 48	7 25	3 27		n.a.
S 3	12 57	17 3	5 6	3 1	2 36	3 31	1 29	5 49	1 17	3 48	1 29	23 53	0 52	24 8	0 22	16 28	1 18	29 45	6 2	6 52	7 26	3 29		n.a.
S 4	13 17	18 27	5 3	3 18	2 35	4 2	1 28	5 34	1 17	3 45	1 28	23 53	0 52	24 8	0 22	16 28	1 18	29 46	6 2	6 55	7 28	3 31		n.a.
M 5	13 38	18 58	4 46	3 38	2 33	4 32	1 27	5 18	1 17	3 43	1 28	23 53	0 52	24 8	0 22	16 28	1 18	29 46	6 2	6 58	7 29	3 33		n.a.
T 6	13 59	18 33	4 14	4 1	2 30	5 3	1 25	5 3	1 17	3 40	1 28	23 52	0 52	24 8	0 22	16 28	1 18	29 46	6 3	7 0	7 30	3 35		n.a.
W 7	14 19	17 9	3 29	4 26	2 26	5 33	1 24	4 47	1 17	3 38	1 28	23 52	0 52	24 8	0 22	16 28	1 18	29 46	6 3	7 1	7 31	3 37		n.a.
T 8	14 39	14 47	2 32	4 54	2 22	6 4	1 23	4 32	1 17	3 36	1 27	23 51	0 52	24 8	0 22	16 28	1 18	29 46	6 3	7 1	7 32	3 39		n.a.
F 9	14 59	11 32	1 24	5 23	2 17	6 34	1 21	4 16	1 17	3 33	1 27	23 51	0 52	24 8	0 22	16 28	1 18	29 47	6 3	7 1	7 34	3 41		n.a.
S 10	15 18	7 32	0 9	5 54	2 12	7 4	1 20	4 1	1 16	3 31	1 27	23 50	0 52	24 8	0 22	16 28	1 18	29 47	6 4	7 0	7 35	3 43		n.a.
S 11	15 37	2 59	1n 8	6 27	2 6	7 34	1 18	3 45	1 16	3 29	1 27	23 50	0 52	24 8	0 22	16 28	1 18	29 47	6 4	7 1	7 36	3 44		n.a.
M12	15 56	1s50	2 22	7 0	2 0	8 4	1 17	3 30	1 16	3 27	1 26	23 49	0 52	24 9	0 22	16 28	1 18	29 47	6 4	7 2	7 37	3 46		n.a.
T 13	16 15	6 37	3 27	7 34	1 54	8 33	1 15	3 14	1 16	3 25	1 26	23 49	0 52	24 9	0 22	16 28	1 18	29 48	6 4	7 4	7 39	3 48		n.a.
W14	16 33	11 0	4 18	8 9	1 47	9 3	1 13	2 58	1 16	3 23	1 26	23 48	0 52	24 9	0 22	16 28	1 18	29 48	6 4	7 7	7 40	3 50		n.a.
T 15	16 51	14 39	4 51	8 45	1 40	9 32	1 11	2 43	1 16	3 21	1 26	23 48	0 52	24 9	0 22	16 28	1 18	29 48	6 5	7 11	7 41	3 52		n.a.
F 16	17 9	17 17	5 3	9 21	1 33	10 1	1 10	2 27	1 16	3 19	1 25	23 47	0 52	24 9	0 22	16 28	1 18	29 48	6 5	7 15	7 42	3 54		n.a.
S 17	17 27	18 45	4 56	9 57	1 26	10 29	1 8	2 11	1 16	3 17	1 25	23 46	0 52	24 9	0 22	16 27	1 18	29 49	6 5	7 19	7 43	3 56		n.a.
S 18	17 44	19 0	4 30	10 33	1 19	10 58	1 6	1 56	1 16	3 15	1 25	23 46	0 52	24 9	0 22	16 27	1 18	29 49	6 5	7 22	7 45	3 58		n.a.
M19	18 1	18 9	3 51	11 10	1 12	11 26	1 4	1 40	1 16	3 14	1 24	23 45	0 52	24 9	0 22	16 27	1 18	29 49	6 5	7 24	7 46	4 0		n.a.
T 20	18 17	16 21	3 0	11 46	1 5	11 54	1 2	1 24	1 15	3 12	1 24	23 45	0 52	24 9	0 22	16 27	1 18	29 49	6 6	7 26	7 47	4 2		n.a.
W21	18 33	13 48	2 2	12 22	0 57	12 22	1 0	1 9	1 15	3 11	1 24	23 44	0 52	24 9	0 22	16 27	1 18	29 49	6 6	7 26	7 48	4 4		n.a.
T 22	18 49	10 42	1 0	12 58	0 50	12 49	0 58	0 53	1 15	3 9	1 24	23 43	0 52	24 9	0 22	16 27	1 18	29 50	6 6	7 26	7 50	4 6		n.a.
F 23	19 5	7 13	0s 4	13 34	0 42	13 16	0 56	0 37	1 15	3 8	1 23	23 43	0 52	24 9	0 22	16 26	1 18	29 50	6 6	7 26	7 51	4 8		n.a.
S 24	19 20	3 29	1 6	14 10	0 35	13 43	0 54	0 21	1 15	3 6	1 23	23 42	0 52	24 9	0 22	16 26	1 18	29 50	6 6	7 26	7 52	4 9		n.a.
S 25	19 35	0n22	2 6	14 45	0 28	14 9	0 52	0 6	1 15	3 5	1 23	23 42	0 52	24 9	0 22	16 26	1 18	29 50	6 7	7 27	7 53	4 11		n.a.
M26	19 49	4 12	2 59	15 20	0 21	14 35	0 49	0s10	1 15	3 4	1 22	23 41	0 52	24 9	0 22	16 26	1 18	29 51	6 7	7 29	7 54	4 13		n.a.
T 27	20 3	7 53	3 45	15 54	0 13	15 0	0 47	0 26	1 14	3 3	1 22	23 40	0 52	24 9	0 22	16 25	1 18	29 51	6 7	7 33	7 56	4 15		n.a.
W28	20 17	11 17	4 22	16 28	0 6	15 26	0 45	0 41	1 14	3 2	1 22	23 39	0 52	24 9	0 22	16 25	1 17	29 51	6 7	7 37	7 57	4 17		n.a.
T 29	20 30	14 16	4 47	17 1	0s 1	15 50	0 43	0 57	1 14	3 1	1 21	23 39	0 52	24 9	0 22	16 25	1 17	29 51	6 7	7 42	7 58	4 19		n.a.
F 30	20s43	16n39	4s59	17s34	0s 8	16s15	0n41	1s13	1n14	3n 0	1s21	23s38	0s52	24s 9	0s22	16s25	1s17	29n51	6n 7	7n47	7n59	4n21		n.a.

Julian Day Number = 1437928.5, Delta T = 05h57m19s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'33, Lahiri = -14°40'33 Julian Calendar 1 Nov. 777 BCE == Greg. Calendar 24 Oct. 777 BCE

The year -776 astronomical counting style corresponds to year 777 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 777 BCE
geocentric

DECEMBER 777 BCE (-776) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 8 18	2♐18'49	18♊ 7	19♏30	17♏21	6♎28	10°R32	16♑25	28♐48	19♒30	3°R37	10°R 7	9♍48	18♈31	n.a.	S 1
S 2	4 12 15	3°20'04	0♋44	21° 2	18°36	7° 6	10♈30	16°31	28°51	19°31	3♋36	9♍54	9°44	18°37	n.a.	S 2
M 3	4 16 11	4°21'19	13°31	22°33	19°52	7°45	10°28	16°37	28°55	19°32	3°35	9°44	9°41	18°44	n.a.	M 3
T 4	4 20 8	5°22'34	26°30	24° 6	21° 7	8°23	10°26	16°43	28°58	19°33	3°33	9°36	9°38	18°51	n.a.	T 4
W 5	4 24 4	6°23'48	9♌40	25°38	22°22	9° 2	10°24	16°49	29° 1	19°34	3°32	9°32	9°35	18°57	n.a.	W 5
T 6	4 28 1	7°25'02	23° 3	27°12	23°38	9°41	10°22	16°56	29° 5	19°34	3°31	9°30	9°32	19° 4	n.a.	T 6
F 7	4 31 57	8°26'16	6♍41	28°45	24°53	10°19	10°21	17° 2	29° 8	19°35	3°30	9°29	9°29	19°11	n.a.	F 7
S 8	4 35 54	9°27'30	20°35	0♐19	26° 8	10°58	10°20	17° 8	29°11	19°36	3°29	9°29	9°25	19°17	n.a.	S 8
S 9	4 39 51	10°28'44	4♎47	1°54	27°24	11°37	10°19	17°15	29°15	19°38	3°27	9°28	9°22	19°24	n.a.	S 9
M10	4 43 47	11°29'57	19°14	3°29	28°39	12°15	10°18	17°21	29°18	19°39	3°26	9°24	9°19	19°31	n.a.	M10
T 11	4 47 44	12°31'10	3♏54	5° 4	29°55	12°54	10°18	17°27	29°21	19°40	3°25	9°18	9°16	19°37	n.a.	T 11
W12	4 51 40	13°32'23	18°41	6°40	1♐10	13°33	10°17	17°34	29°25	19°41	3°23	9° 9	9°13	19°44	n.a.	W12
T 13	4 55 37	14°33'35	3♐28	8°16	2°25	14°11	10°D17	17°40	29°28	19°42	3°22	8°57	9° 9	19°51	n.a.	T 13
F 14	4 59 33	15°34'46	18° 5	9°53	3°41	14°50	10°17	17°47	29°32	19°43	3°21	8°45	9° 6	19°58	n.a.	F 14
S 15	5 3 30	16°35'57	2♑26	11°31	4°56	15°28	10°18	17°54	29°35	19°44	3°19	8°33	9° 3	20° 4	n.a.	S 15
S 16	5 7 26	17°37'06	16°25	13° 9	6°11	16° 7	10°18	18° 0	29°39	19°46	3°18	8°22	9° 0	20°11	n.a.	S 16
M17	5 11 23	18°38'15	29°57	14°48	7°26	16°46	10°19	18° 7	29°42	19°47	3°17	8°15	8°57	20°18	n.a.	M17
T 18	5 15 20	19°39'22	13♒ 2	16°27	8°42	17°24	10°20	18°14	29°46	19°48	3°15	8°10	8°54	20°24	n.a.	T 18
W19	5 19 16	20°40'29	25°43	18° 7	9°57	18° 3	10°21	18°21	29°49	19°50	3°14	8° 7	8°50	20°31	n.a.	W19
T 20	5 23 13	21°41'34	8♓ 3	19°47	11°12	18°41	10°22	18°27	29°52	19°51	3°13	8°D 7	8°47	20°38	n.a.	T 20
F 21	5 27 9	22°42'37	20° 7	21°28	12°28	19°20	10°24	18°34	29°56	19°52	3°11	8°R 7	8°44	20°44	n.a.	F 21
S 22	5 31 6	23°43'40	2♈ 0	23°10	13°43	19°58	10°26	18°41	29°59	19°54	3°10	8° 7	8°41	20°51	n.a.	S 22
S 23	5 35 2	24°44'41	13°49	24°52	14°58	20°37	10°28	18°48	0♑ 3	19°55	3° 9	8° 5	8°38	20°58	n.a.	S 23
M24	5 38 59	25°45'41	25°38	26°35	16°13	21°15	10°30	18°55	0° 6	19°57	3° 7	8° 1	8°35	21° 4	n.a.	M24
T 25	5 42 56	26°46'39	7♉33	28°18	17°28	21°54	10°32	19° 2	0°10	19°58	3° 6	7°54	8°31	21°11	n.a.	T 25
W26	5 46 52	27°47'36	19°36	0♑ 3	18°44	22°32	10°35	19° 9	0°13	20° 0	3° 4	7°45	8°28	21°18	n.a.	W26
T 27	5 50 49	28°48'32	1♊51	1°47	19°59	23°11	10°37	19°16	0°17	20° 1	3° 3	7°33	8°25	21°24	n.a.	T 27
F 28	5 54 45	29°49'26	14°19	3°33	21°14	23°49	10°40	19°23	0°21	20° 3	3° 2	7°21	8°22	21°31	n.a.	F 28
S 29	5 58 42	0♑50'19	27° 2	5°19	22°29	24°28	10°43	19°30	0°24	20° 5	3° 0	7° 8	8°19	21°38	n.a.	S 29
S 30	6 2 38	1°51'10	9♋58	7° 5	23°44	25° 6	10°47	19°37	0°28	20° 6	2°59	6°57	8°15	21°44	n.a.	S 30
M31	6 6 35	2♑52'01	23♋ 7	8♑52	24♐59	25♎45	10♈50	19♑45	0♑31	20♒ 8	2♋57	6♍47	8♍12	21♈51	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s55	18n19	4s57	18s 6	0s15	16s39	0n38	1s29	1n14	3n 0	1s21	23s37	0s52	24s 9	0s22	16s24	1s17	29n52	6n 8	7n53	8n 0	4n23		n.a.
S 2	21 8	19 6	4 41	18 37	0 21	17 2	0 36	1 44	1 14	2 59	1 20	23 37	0 52	24 9	0 22	16 24	1 17	29 52	6 8	7 58	8 2	4 25		n.a.
M 3	21 19	18 56	4 10	19 8	0 28	17 25	0 34	2 0	1 13	2 59	1 20	23 36	0 52	24 9	0 22	16 24	1 17	29 52	6 8	8 2	8 3	4 27		n.a.
T 4	21 31	17 47	3 26	19 37	0 34	17 48	0 31	2 15	1 13	2 58	1 20	23 35	0 52	24 9	0 22	16 23	1 17	29 52	6 8	8 5	8 4	4 29		n.a.
W 5	21 41	15 40	2 31	20 6	0 41	18 10	0 29	2 31	1 13	2 58	1 19	23 34	0 52	24 9	0 22	16 23	1 17	29 52	6 8	8 7	8 5	4 31		n.a.
T 6	21 52	12 41	1 26	20 35	0 47	18 31	0 26	2 47	1 13	2 57	1 19	23 34	0 52	24 9	0 22	16 23	1 17	29 53	6 8	8 7	8 7	4 32		n.a.
F 7	22 2	8 57	0 15	21 2	0 53	18 53	0 24	3 2	1 12	2 57	1 19	23 33	0 52	24 9	0 22	16 22	1 17	29 53	6 9	8 7	8 8	4 34		n.a.
S 8	22 11	4 40	0n58	21 28	0 59	19 13	0 22	3 18	1 12	2 57	1 18	23 32	0 52	24 9	0 22	16 22	1 17	29 53	6 9	8 8	8 9	4 36		n.a.
S 9	22 21	0 3	2 9	21 53	1 4	19 33	0 19	3 33	1 12	2 57	1 18	23 31	0 52	24 9	0 22	16 22	1 17	29 53	6 9	8 8	8 10	4 38		n.a.
M10	22 29	4s39	3 13	22 18	1 10	19 53	0 17	3 49	1 12	2 57	1 18	23 30	0 52	24 9	0 22	16 21	1 17	29 53	6 9	8 9	8 11	4 40		n.a.
T 11	22 37	9 9	4 6	22 41	1 15	20 11	0 14	4 4	1 12	2 57	1 17	23 30	0 52	24 9	0 22	16 21	1 17	29 53	6 9	8 12	8 13	4 42		n.a.
W12	22 45	13 7	4 42	23 3	1 20	20 30	0 12	4 20	1 11	2 57	1 17	23 29	0 52	24 9	0 22	16 21	1 17	29 54	6 9	8 15	8 14	4 44		n.a.
T 13	22 53	16 16	4 59	23 24	1 25	20 48	0 9	4 35	1 11	2 57	1 17	23 28	0 52	24 9	0 22	16 20	1 17	29 54	6 9	8 20	8 15	4 46		n.a.
F 14	23 0	18 19	4 56	23 44	1 30	21 5	0 7	4 50	1 11	2 58	1 16	23 27	0 52	24 9	0 22	16 20	1 17	29 54	6 9	8 24	8 16	4 48		n.a.
S 15	23 6	19 11	4 35	24 2	1 34	21 21	0 5	5 6	1 10	2 58	1 16	23 26	0 52	24 9	0 22	16 19	1 17	29 54	6 10	8 29	8 17	4 50		n.a.
S 16	23 12	18 50	3 57	24 19	1 38	21 37	0 2	5 21	1 10	2 59	1 16	23 25	0 53	24 10	0 22	16 19	1 17	29 54	6 10	8 33	8 19	4 52		n.a.
M17	23 17	17 24	3 7	24 35	1 42	21 52	0s 0	5 36	1 10	2 59	1 15	23 24	0 53	24 10	0 22	16 19	1 17	29 54	6 10	8 36	8 20	4 54		n.a.
T 18	23 23	15 5	2 9	24 50	1 45	22 7	0 3	5 52	1 10	3 0	1 15	23 24	0 53	24 10	0 22	16 18	1 17	29 55	6 10	8 38	8 21	4 55		n.a.
W19	23 27	12 7	1 5	25 3	1 48	22 21	0 5	6 7	1 9	3 1	1 15	23 23	0 53	24 10	0 22	16 18	1 17	29 55	6 10	8 39	8 22	4 57		n.a.
T 20	23 31	8 40	0 0	25 14	1 51	22 34	0 8	6 22	1 9	3 2	1 14	23 22	0 53	24 10	0 22	16 17	1 17	29 55	6 10	8 39	8 23	4 59		n.a.
F 21	23 35	4 56	1s 3	25 24	1 54	22 47	0 10	6 37	1 9	3 3	1 14	23 21	0 53	24 10	0 22	16 17	1 17	29 55	6 10	8 39	8 25	5 1		n.a.
S 22	23 38	1 4	2 3	25 32	1 56	22 59	0 12	6 52	1 8	3 4	1 14	23 20	0 53	24 10	0 22	16 16	1 17	29 55	6 10	8 39	8 26	5 3		n.a.
S 23	23 41	2n48	2 58	25 39	1 58	23 10	0 15	7 7	1 8	3 5	1 13	23 19	0 53	24 10	0 22	16 16	1 17	29 55	6 11	8 40	8 27	5 5		n.a.
M24	23 43	6 35	3 44	25 44	1 59	23 21	0 17	7 22	1 8	3 6	1 13	23 18	0 53	24 10	0 22	16 15	1 17	29 55	6 11	8 41	8 28	5 7		n.a.
T 25	23 45	10 7	4 21	25 47	2 0	23 31	0 19	7 37	1 7	3 7	1 13	23 17	0 53	24 10	0 22	16 15	1 17	29 56	6 11	8 44	8 30	5 9		n.a.
W26	23 46	13 17	4 47	25 48	2 1	23 40	0 22	7 52	1 7	3 8	1 12	23 16	0 53	24 10	0 22	16 14	1 17	29 56	6 11	8 47	8 31	5 11		n.a.
T 27	23 47	15 55	5 1	25 48	2 1	23 48	0 24	8 6	1 7	3 10	1 12	23 15	0 53	24 10	0 22	16 14	1 17	29 56	6 11	8 52	8 32	5 13		n.a.
F 28	23 47	17 53	5 0	25 45	2 1	23 56	0 26	8 21	1 6	3 11	1 12	23 14	0 53	24 10	0 22	16 13	1 17	29 56	6 11	8 56	8 33	5 15		n.a.
S 29	23 47	19 1	4 44	25 41	2 0	24 3	0 29	8 36	1 6	3 13	1 11	23 13	0 53	24 10	0 22	16 13	1 17	29 56	6 11	9 1	8 34	5 17		n.a.
S 30	23 46	19 11	4 14	25 34	1 59	24 9	0 31	8 50	1 5	3 14	1 11	23 12	0 53	24 10	0 22	16 12	1 17	29 56	6 11	9 5	8 36	5 18		n.a.
M31	23s45	18n20	3s30	25s26	1s57	24s14	0s33	9s 5	1n 5	3n16	1s11	23s11	0s53	24s10	0s22	16s11	1s17	29n56	6n11	9n 9	8n37	5n20		n.a.

Julian Day Number = 1437958.5, Delta T = 05h57m18s
Ecliptic obliquity = 23°47'09, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'29, Lahiri = -14°40'29 Julian Calendar 1 Dec. 777 BCE == Greg. Calendar 23 Nov. 777 BCE

The year -776 astronomical counting style corresponds to year 777 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 776 BCE
geocentric

JANUARY 776 BCE (-775) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 10 31	3♑52'50	6♌27	10♑40	26♐15	26♎23	10♈54	19♑52	0♑35	20♒10	2°R56	6°R41	8♍ 9	21♈58	n.a.	T 1
W 2	6 14 28	4°53'38	19°58	12°27	27°30	27° 1	10°58	19°59	0°38	20°11	2♋55	6♍37	8° 6	22° 4	n.a.	W 2
T 3	6 18 25	5°54'24	3♍37	14°15	28°45	27°40	11° 2	20° 6	0°42	20°13	2°53	6°D36	8° 3	22°11	n.a.	T 3
F 4	6 22 21	6°55'09	17°25	16° 4	29°59	28°18	11° 6	20°13	0°45	20°15	2°52	6°36	8° 0	22°18	n.a.	F 4
S 5	6 26 18	7°55'53	1♎22	17°52	1♑15	28°57	11°11	20°21	0°49	20°16	2°50	6°R37	7°56	22°25	n.a.	S 5
S 6	6 30 14	8°56'36	15°26	19°40	2°30	29°35	11°15	20°28	0°52	20°18	2°49	6°37	7°53	22°31	n.a.	S 6
M 7	6 34 11	9°57'18	29°38	21°27	3°45	0♏13	11°20	20°35	0°56	20°20	2°48	6°35	7°50	22°38	n.a.	M 7
T 8	6 38 7	10°57'58	13♏56	23°14	5° 0	0°52	11°25	20°42	0°59	20°22	2°46	6°31	7°47	22°45	n.a.	T 8
W 9	6 42 4	11°58'37	28°16	25° 0	6°15	1°30	11°30	20°50	1° 2	20°24	2°45	6°25	7°44	22°51	n.a.	W 9
T 10	6 46 0	12°59'15	12♐34	26°44	7°30	2° 8	11°35	20°57	1° 6	20°26	2°43	6°16	7°40	22°58	n.a.	T 10
F 11	6 49 57	13°59'51	26°45	28°27	8°45	2°46	11°41	21° 4	1° 9	20°28	2°42	6° 7	7°37	23° 5	n.a.	F 11
S 12	6 53 54	15° 0'26	10♑43	0♒ 7	10° 0	3°25	11°47	21°12	1°13	20°29	2°41	5°59	7°34	23°11	n.a.	S 12
S 13	6 57 50	16° 0'59	24°25	1°46	11°15	4° 3	11°52	21°19	1°16	20°31	2°39	5°51	7°31	23°18	n.a.	S 13
M14	7 1 47	17° 1'30	7♒46	3°20	12°30	4°41	11°58	21°26	1°20	20°33	2°38	5°45	7°28	23°25	n.a.	M14
T 15	7 5 43	18° 1'59	20°46	4°52	13°45	5°19	12° 5	21°34	1°23	20°35	2°37	5°42	7°25	23°31	n.a.	T 15
W16	7 9 40	19° 2'27	3♓25	6°19	15° 0	5°57	12°11	21°41	1°27	20°37	2°35	5°D41	7°21	23°38	n.a.	W16
T 17	7 13 36	20° 2'52	15°46	7°41	16°15	6°36	12°17	21°49	1°30	20°39	2°34	5°41	7°18	23°45	n.a.	T 17
F 18	7 17 33	21° 3'15	27°53	8°57	17°30	7°14	12°24	21°56	1°33	20°41	2°33	5°42	7°15	23°51	n.a.	F 18
S 19	7 21 29	22° 3'36	9♈49	10° 7	18°45	7°52	12°31	22° 3	1°37	20°43	2°31	5°44	7°12	23°58	n.a.	S 19
S 20	7 25 26	23° 3'55	21°39	11°10	20° 0	8°30	12°38	22°11	1°40	20°45	2°30	5°R45	7° 9	24° 5	n.a.	S 20
M21	7 29 23	24° 4'12	3♉30	12° 6	21°15	9° 8	12°45	22°18	1°43	20°48	2°29	5°44	7° 6	24°12	n.a.	M21
T 22	7 33 19	25° 4'27	15°26	12°53	22°30	9°46	12°52	22°25	1°47	20°50	2°27	5°42	7° 2	24°18	n.a.	T 22
W23	7 37 16	26° 4'39	27°31	13°32	23°44	10°24	13° 0	22°33	1°50	20°52	2°26	5°38	6°59	24°25	n.a.	W23
T 24	7 41 12	27° 4'50	9♊51	14° 2	24°59	11° 2	13° 7	22°40	1°53	20°54	2°25	5°32	6°56	24°32	n.a.	T 24
F 25	7 45 9	28° 4'58	22°26	14°23	26°14	11°40	13°15	22°47	1°56	20°56	2°24	5°26	6°53	24°38	n.a.	F 25
S 26	7 49 5	29° 5'04	5♋20	14°34	27°29	12°17	13°23	22°55	2° 0	20°58	2°22	5°19	6°50	24°45	n.a.	S 26
S 27	7 53 2	0♒ 5'08	18°33	14°R36	28°44	12°55	13°31	23° 2	2° 3	21° 0	2°21	5°13	6°46	24°52	n.a.	S 27
M28	7 56 58	1° 5'10	2♌ 3	14°28	29°59	13°33	13°39	23° 9	2° 6	21° 2	2°20	5° 9	6°43	24°58	n.a.	M28
T 29	8 0 55	2° 5'10	15°48	14°12	1♒13	14°11	13°47	23°17	2° 9	21° 5	2°19	5° 5	6°40	25° 5	n.a.	T 29
W30	8 4 52	3° 5'08	29°45	13°46	2°28	14°49	13°56	23°24	2°12	21° 7	2°18	5°D 4	6°37	25°12	n.a.	W30
T 31	8 8 48	4♒ 5'04	13♍51	13♒13	3♒43	15♏26	14♈ 4	23♑31	2♑15	21♒ 9	2♋16	5♍ 4	6♍34	25♈18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23s44	16n27	2s33	25s15	1s55	24s19	0s35	9s19	1n 5	3n18	1s10	23s10	0s53	24s10	0s22	16s11	1s16	29n56	6n11	9n11	8n38	5n22			n.a.
W 2	23 42	13 39	1 28	25 3	1 52	24 23	0 37	9 34	1 4	3 20	1 10	23 9	0 53	24 10	0 22	16 10	1 16	29 57	6 11	9 13	8 39	5 24			n.a.
T 3	23 39	10 5	0 16	24 48	1 48	24 26	0 39	9 48	1 4	3 21	1 10	23 8	0 53	24 10	0 23	16 10	1 16	29 57	6 11	9 13	8 40	5 26			n.a.
F 4	23 36	5 55	0n58	24 31	1 44	24 29	0 42	10 2	1 3	3 23	1 9	23 7	0 53	24 10	0 23	16 9	1 16	29 57	6 12	9 13	8 42	5 28			n.a.
S 5	23 33	1 25	2 8	24 12	1 39	24 30	0 44	10 17	1 3	3 25	1 9	23 6	0 53	24 10	0 23	16 9	1 16	29 57	6 12	9 13	8 43	5 30			n.a.
S 6	23 29	3s13	3 12	23 52	1 33	24 31	0 46	10 31	1 2	3 28	1 9	23 5	0 53	24 10	0 23	16 8	1 16	29 57	6 12	9 13	8 44	5 32			n.a.
M 7	23 24	7 41	4 5	23 29	1 27	24 31	0 48	10 45	1 2	3 30	1 9	23 4	0 53	24 9	0 23	16 7	1 16	29 57	6 12	9 13	8 45	5 34			n.a.
T 8	23 20	11 45	4 43	23 4	1 20	24 31	0 50	10 59	1 1	3 32	1 8	23 3	0 54	24 9	0 23	16 7	1 16	29 57	6 12	9 15	8 46	5 36			n.a.
W 9	23 14	15 9	5 3	22 37	1 12	24 29	0 51	11 13	1 1	3 34	1 8	23 2	0 54	24 9	0 23	16 6	1 16	29 57	6 12	9 17	8 48	5 38			n.a.
T 10	23 8	17 36	5 4	22 9	1 3	24 27	0 53	11 27	1 0	3 37	1 8	23 1	0 54	24 9	0 23	16 6	1 16	29 57	6 12	9 20	8 49	5 40			n.a.
F 11	23 2	18 58	4 46	21 39	0 54	24 24	0 55	11 40	1 0	3 39	1 7	22 59	0 54	24 9	0 23	16 5	1 16	29 57	6 12	9 24	8 50	5 41			n.a.
S 12	22 56	19 10	4 12	21 8	0 44	24 21	0 57	11 54	0 59	3 42	1 7	22 58	0 54	24 9	0 23	16 4	1 16	29 57	6 12	9 27	8 51	5 43			n.a.
S 13	22 49	18 13	3 23	20 35	0 33	24 16	0 59	12 8	0 59	3 44	1 7	22 57	0 54	24 9	0 23	16 4	1 16	29 57	6 12	9 30	8 52	5 45			n.a.
M14	22 41	16 16	2 25	20 2	0 21	24 11	1 0	12 21	0 58	3 47	1 6	22 56	0 54	24 9	0 23	16 3	1 16	29 58	6 12	9 32	8 54	5 47			n.a.
T 15	22 33	13 31	1 20	19 28	0 9	24 5	1 2	12 35	0 58	3 50	1 6	22 55	0 54	24 9	0 23	16 2	1 16	29 58	6 12	9 33	8 55	5 49			n.a.
W16	22 25	10 12	0 12	18 54	0n 5	23 59	1 3	12 48	0 57	3 52	1 6	22 54	0 54	24 9	0 23	16 2	1 16	29 58	6 12	9 34	8 56	5 51			n.a.
T 17	22 16	6 31	0s54	18 19	0 18	23 51	1 5	13 1	0 57	3 55	1 6	22 53	0 54	24 9	0 23	16 1	1 16	29 58	6 12	9 34	8 57	5 53			n.a.
F 18	22 7	2 39	1 57	17 45	0 33	23 43	1 6	13 15	0 56	3 58	1 5	22 52	0 54	24 9	0 23	16 0	1 16	29 58	6 12	9 33	8 58	5 55			n.a.
S 19	21 57	1n16	2 54	17 12	0 48	23 34	1 8	13 28	0 55	4 1	1 5	22 51	0 54	24 9	0 23	16 0	1 16	29 58	6 12	9 32	9 0	5 57			n.a.
S 20	21 47	5 7	3 43	16 40	1 3	23 25	1 9	13 41	0 55	4 4	1 5	22 49	0 54	24 9	0 23	15 59	1 16	29 58	6 12	9 32	9 1	5 59			n.a.
M21	21 36	8 45	4 23	16 9	1 19	23 15	1 11	13 54	0 54	4 7	1 4	22 48	0 54	24 9	0 23	15 58	1 16	29 58	6 12	9 32	9 2	6 1			n.a.
T 22	21 26	12 3	4 51	15 41	1 35	23 4	1 12	14 6	0 53	4 10	1 4	22 47	0 54	24 9	0 23	15 58	1 16	29 58	6 12	9 33	9 3	6 2			n.a.
W23	21 14	14 54	5 7	15 14	1 50	22 52	1 13	14 19	0 53	4 14	1 4	22 46	0 55	24 9	0 23	15 57	1 16	29 58	6 12	9 35	9 4	6 4			n.a.
T 24	21 3	17 9	5 9	14 51	2 6	22 40	1 14	14 32	0 52	4 17	1 4	22 45	0 55	24 9	0 23	15 56	1 16	29 58	6 12	9 37	9 6	6 6			n.a.
F 25	20 51	18 38	4 57	14 30	2 21	22 27	1 15	14 44	0 51	4 20	1 3	22 44	0 55	24 9	0 23	15 56	1 16	29 58	6 12	9 39	9 7	6 8			n.a.
S 26	20 38	19 12	4 29	14 13	2 36	22 13	1 16	14 57	0 51	4 23	1 3	22 42	0 55	24 9	0 23	15 55	1 16	29 58	6 12	9 42	9 8	6 10			n.a.
S 27	20 26	18 44	3 47	13 59	2 50	21 59	1 17	15 9	0 50	4 27	1 3	22 41	0 55	24 9	0 23	15 54	1 16	29 58	6 12	9 44	9 9	6 12			n.a.
M28	20 12	17 13	2 50	13 48	3 3	21 44	1 18	15 21	0 49	4 30	1 3	22 40	0 55	24 9	0 23	15 53	1 16	29 58	6 12	9 46	9 10	6 14			n.a.
T 29	19 59	14 41	1 43	13 42	3 15	21 28	1 19	15 33	0 49	4 34	1 2	22 39	0 55	24 9	0 23	15 53	1 16	29 58	6 12	9 47	9 11	6 16			n.a.
W30	19 45	11 16	0 29	13 39	3 26	21 12	1 20	15 45	0 48	4 37	1 2	22 38	0 55	24 9	0 23	15 52	1 16	29 58	6 12	9 47	9 13	6 18			n.a.
T 31	19s31	7n11	0n48	13s40	3n35	20s55	1s21	15s57	0n47	4n41	1s 2	22s37	0s55	24s 9	0s23	15s51	1s16	29n58	6n12	9n47	9n14	6n20			n.a.

Julian Day Number = 1437989.5, Delta T = 05h57m16s
Ecliptic obliquity = 23°47'09, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'25, Lahiri = -14°40'25 Julian Calendar 1 Jan. 776 BCE == Greg. Calendar 24 Dec. 777 BCE

The year -775 astronomical counting style corresponds to year 776 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 776 BCE
geocentric

FEBRUARY 776 BCE (-775) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 12 45	5♒ 4'58	28♍ 2	12°R33	4♒57	16♏ 4	14♈13	23♑39	2♑19	21♒11	2°R15	5♍ 5	6♍31	25♈25	n.a.	F 1
S 2	8 16 41	6° 4'50	12♎15	11♒46	6°12	16°42	14°22	23°46	2°22	21°13	2♋14	5° 7	6°27	25°32	n.a.	S 2
S 3	8 20 38	7° 4'41	26°28	10°55	7°27	17°20	14°31	23°53	2°25	21°15	2°13	5° 8	6°24	25°38	n.a.	S 3
M 4	8 24 34	8° 4'29	10♏39	10° 0	8°42	17°57	14°40	24° 0	2°28	21°18	2°12	5°R 9	6°21	25°45	n.a.	M 4
T 5	8 28 31	9° 4'16	24°45	9° 2	9°56	18°35	14°49	24° 8	2°31	21°20	2°11	5° 8	6°18	25°52	n.a.	T 5
W 6	8 32 27	10° 4'02	8♐45	8° 4	11°11	19°12	14°58	24°15	2°34	21°22	2°10	5° 6	6°15	25°59	n.a.	W 6
T 7	8 36 24	11° 3'45	22°38	7° 6	12°25	19°50	15° 7	24°22	2°37	21°24	2° 9	5° 3	6°12	26° 5	n.a.	T 7
F 8	8 40 21	12° 3'27	6♑20	6° 9	13°40	20°27	15°17	24°29	2°39	21°27	2° 8	4°59	6° 8	26°12	n.a.	F 8
S 9	8 44 17	13° 3'06	19°50	5°15	14°55	21° 5	15°27	24°36	2°42	21°29	2° 7	4°56	6° 5	26°19	n.a.	S 9
S 10	8 48 14	14° 2'44	3♒ 6	4°25	16° 9	21°42	15°36	24°43	2°45	21°31	2° 6	4°53	6° 2	26°25	n.a.	S 10
M11	8 52 10	15° 2'19	16° 7	3°39	17°24	22°19	15°46	24°51	2°48	21°33	2° 5	4°51	5°59	26°32	n.a.	M11
T 12	8 56 7	16° 1'52	28°52	2°58	18°38	22°56	15°56	24°58	2°51	21°36	2° 4	4°D50	5°56	26°39	n.a.	T 12
W13	9 0 3	17° 1'23	11♓22	2°22	19°53	23°34	16° 6	25° 5	2°54	21°38	2° 3	4°50	5°52	26°45	n.a.	W13
T 14	9 4 0	18° 0'52	23°38	1°52	21° 8	24°11	16°17	25°12	2°56	21°40	2° 2	4°51	5°49	26°52	n.a.	T 14
F 15	9 7 56	19° 0'18	5♈43	1°28	22°22	24°48	16°27	25°19	2°59	21°42	2° 1	4°52	5°46	26°59	n.a.	F 15
S 16	9 11 53	19°59'42	17°39	1°11	23°36	25°25	16°37	25°26	3° 2	21°45	2° 0	4°53	5°43	27° 5	n.a.	S 16
S 17	9 15 49	20°59'03	29°30	0°59	24°51	26° 2	16°48	25°33	3° 4	21°47	1°59	4°55	5°40	27°12	n.a.	S 17
M18	9 19 46	21°58'22	11♉21	0°D53	26° 5	26°39	16°59	25°39	3° 7	21°49	1°59	4°56	5°37	27°19	n.a.	M18
T 19	9 23 43	22°57'39	23°17	0°53	27°20	27°16	17° 9	25°46	3° 9	21°52	1°58	4°R56	5°33	27°26	n.a.	T 19
W20	9 27 39	23°56'54	5♊22	0°59	28°34	27°53	17°20	25°53	3°12	21°54	1°57	4°56	5°30	27°32	n.a.	W20
T 21	9 31 36	24°56'05	17°41	1°10	29°49	28°29	17°31	26° 0	3°15	21°56	1°56	4°55	5°27	27°39	n.a.	T 21
F 22	9 35 32	25°55'15	0♋17	1°27	1♓ 3	29° 6	17°42	26° 7	3°17	21°58	1°55	4°54	5°24	27°46	n.a.	F 22
S 23	9 39 29	26°54'22	13°15	1°48	2°17	29°43	17°53	26°13	3°19	22° 1	1°55	4°53	5°21	27°52	n.a.	S 23
S 24	9 43 25	27°53'27	26°35	2°14	3°32	0♐19	18° 4	26°20	3°22	22° 3	1°54	4°52	5°18	27°59	n.a.	S 24
M25	9 47 22	28°52'29	10♌18	2°45	4°46	0°56	18°16	26°27	3°24	22° 5	1°53	4°51	5°14	28° 6	n.a.	M25
T 26	9 51 18	29°51'29	24°21	3°19	6° 0	1°32	18°27	26°33	3°26	22° 7	1°53	4°51	5°11	28°12	n.a.	T 26
W27	9 55 15	0♓50'27	8♍42	3°58	7°15	2° 9	18°38	26°40	3°29	22°10	1°52	4°D51	5° 8	28°19	n.a.	W27
T 28	9 59 11	1♓49'23	23♍16	4♒41	8♓29	2♐45	18♈50	26♑46	3♑31	22♒12	1♋52	4♍51	5♍ 5	28♈26	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s16	2n40	2n 3	13s44	3n42	20s37	1s22	16s 9	0n46	4n44	1s 1	22s35	0s55	24s 9	0s23	15s51	1s16	29n58	6n12	9n47	9n15	6n22		n.a.
S 2	19 1	2s 0	3 10	13 52	3 47	20 19	1 22	16 21	0 46	4 48	1 1	22 34	0 55	24 9	0 23	15 50	1 16	29 58	6 12	9 46	9 16	6 23		n.a.
S 3	18 46	6 33	4 5	14 3	3 51	20 1	1 23	16 32	0 45	4 52	1 1	22 33	0 55	24 9	0 23	15 49	1 16	29 58	6 12	9 46	9 17	6 25		n.a.
M 4	18 31	10 42	4 46	14 16	3 52	19 41	1 23	16 44	0 44	4 56	1 1	22 32	0 56	24 9	0 23	15 48	1 16	29 58	6 12	9 46	9 19	6 27		n.a.
T 5	18 15	14 14	5 9	14 32	3 51	19 21	1 24	16 55	0 43	4 59	1 0	22 31	0 56	24 9	0 23	15 48	1 16	29 58	6 12	9 46	9 20	6 29		n.a.
W 6	17 59	16 55	5 13	14 50	3 48	19 1	1 24	17 6	0 42	5 3	1 0	22 29	0 56	24 9	0 23	15 47	1 16	29 58	6 12	9 47	9 21	6 31		n.a.
T 7	17 42	18 36	4 59	15 9	3 44	18 40	1 25	17 17	0 41	5 7	1 0	22 28	0 56	24 9	0 23	15 46	1 16	29 58	6 12	9 48	9 22	6 33		n.a.
F 8	17 25	19 10	4 29	15 30	3 37	18 19	1 25	17 28	0 40	5 11	1 0	22 27	0 56	24 9	0 23	15 45	1 16	29 58	6 12	9 49	9 23	6 35		n.a.
S 9	17 8	18 37	3 43	15 51	3 29	17 57	1 25	17 39	0 40	5 15	0 59	22 26	0 56	24 9	0 23	15 45	1 16	29 58	6 12	9 50	9 25	6 37		n.a.
S 10	16 51	17 3	2 46	16 12	3 19	17 35	1 25	17 50	0 39	5 19	0 59	22 25	0 56	24 8	0 23	15 44	1 16	29 58	6 12	9 51	9 26	6 39		n.a.
M11	16 34	14 37	1 41	16 34	3 9	17 12	1 25	18 0	0 38	5 23	0 59	22 23	0 56	24 8	0 23	15 43	1 16	29 58	6 12	9 52	9 27	6 41		n.a.
T 12	16 16	11 31	0 33	16 55	2 57	16 48	1 25	18 11	0 37	5 27	0 59	22 22	0 56	24 8	0 23	15 43	1 16	29 58	6 12	9 53	9 28	6 42		n.a.
W13	15 58	7 57	0s36	17 16	2 44	16 25	1 25	18 21	0 36	5 32	0 59	22 21	0 56	24 8	0 23	15 42	1 16	29 58	6 12	9 53	9 29	6 44		n.a.
T 14	15 39	4 7	1 42	17 35	2 30	16 0	1 25	18 32	0 35	5 36	0 58	22 20	0 57	24 8	0 23	15 41	1 16	29 58	6 12	9 52	9 31	6 46		n.a.
F 15	15 21	0 11	2 43	17 54	2 16	15 36	1 25	18 42	0 34	5 40	0 58	22 19	0 57	24 8	0 23	15 40	1 16	29 58	6 12	9 52	9 32	6 48		n.a.
S 16	15 2	3n43	3 35	18 12	2 2	15 11	1 25	18 52	0 33	5 44	0 58	22 17	0 57	24 8	0 23	15 40	1 16	29 58	6 12	9 51	9 33	6 50		n.a.
S 17	14 43	7 26	4 18	18 29	1 48	14 45	1 24	19 2	0 32	5 49	0 58	22 16	0 57	24 8	0 23	15 39	1 16	29 58	6 12	9 51	9 34	6 52		n.a.
M18	14 23	10 51	4 51	18 44	1 33	14 19	1 24	19 11	0 31	5 53	0 57	22 15	0 57	24 8	0 23	15 38	1 16	29 58	6 11	9 50	9 35	6 54		n.a.
T 19	14 4	13 51	5 10	18 58	1 19	13 53	1 24	19 21	0 30	5 57	0 57	22 14	0 57	24 8	0 23	15 37	1 16	29 58	6 11	9 50	9 36	6 56		n.a.
W20	13 44	16 19	5 17	19 11	1 5	13 26	1 23	19 31	0 28	6 2	0 57	22 13	0 57	24 8	0 23	15 37	1 16	29 58	6 11	9 51	9 38	6 58		n.a.
T 21	13 24	18 5	5 9	19 22	0 51	12 59	1 23	19 40	0 27	6 6	0 57	22 12	0 57	24 8	0 23	15 36	1 16	29 58	6 11	9 51	9 39	7 0		n.a.
F 22	13 4	19 1	4 46	19 32	0 37	12 32	1 22	19 49	0 26	6 10	0 57	22 10	0 57	24 8	0 23	15 35	1 16	29 58	6 11	9 51	9 40	7 1		n.a.
S 23	12 43	18 59	4 9	19 40	0 24	12 4	1 21	19 58	0 25	6 15	0 56	22 9	0 58	24 8	0 23	15 34	1 16	29 57	6 11	9 52	9 41	7 3		n.a.
S 24	12 23	17 55	3 17	19 47	0 11	11 36	1 21	20 7	0 24	6 19	0 56	22 8	0 58	24 8	0 23	15 34	1 16	29 57	6 11	9 52	9 42	7 5		n.a.
M25	12 2	15 48	2 12	19 52	0s 2	11 8	1 20	20 16	0 23	6 24	0 56	22 7	0 58	24 8	0 23	15 33	1 16	29 57	6 11	9 52	9 44	7 7		n.a.
T 26	11 41	12 41	0 58	19 55	0 14	10 40	1 19	20 25	0 22	6 29	0 56	22 6	0 58	24 8	0 23	15 32	1 16	29 57	6 11	9 52	9 45	7 9		n.a.
W27	11 20	8 45	0n21	19 57	0 26	10 11	1 18	20 34	0 20	6 33	0 56	22 5	0 58	24 8	0 23	15 31	1 16	29 57	6 11	9 52	9 46	7 11		n.a.
T 28	10s59	4n15	1n41	19s58	0s37	9s42	1s17	20s42	0n19	6n38	0s55	22s 3	0s58	24s 8	0s23	15s31	1s16	29n57	6n11	9n52	9n47	7n13		n.a.

Julian Day Number = 1438020.5, Delta T = 05h57m15s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'21, Lahiri = -14°40'20 Julian Calendar 1 Feb. 776 BCE == Greg. Calendar 24 Jan. 776 BCE

The year -775 astronomical counting style corresponds to year 776 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 776 BCE
geocentric

MARCH 776 BCE (-775) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 3 8	2♓48'17	7♎55	5♒27	9♓43	3♐21	19♈ 1	26♉53	3♉33	22♒14	1°R51	4♍51	5♍ 2	28♈33	n.a.	F 1
S 2	10 7 5	3°47'08	22°34	6°17	10°57	3°57	19°13	26°59	3°35	22°16	1♋50	4°51	4°58	28°39	n.a.	S 2
S 3	10 11 1	4°45'58	7♏ 7	7° 9	12°11	4°34	19°25	27° 6	3°37	22°19	1°50	4°R51	4°55	28°46	n.a.	S 3
M 4	10 14 58	5°44'46	21°29	8° 5	13°26	5°10	19°37	27°12	3°39	22°21	1°49	4°51	4°52	28°53	n.a.	M 4
T 5	10 18 54	6°43'33	5♐38	9° 4	14°40	5°46	19°49	27°18	3°42	22°23	1°49	4°D51	4°49	28°59	n.a.	T 5
W 6	10 22 51	7°42'17	19°31	10° 6	15°54	6°21	20° 1	27°24	3°44	22°25	1°48	4°51	4°46	29° 6	n.a.	W 6
T 7	10 26 47	8°41'00	3♑ 8	11°10	17° 8	6°57	20°13	27°31	3°45	22°27	1°48	4°51	4°43	29°13	n.a.	T 7
F 8	10 30 44	9°39'41	16°29	12°17	18°22	7°33	20°25	27°37	3°47	22°30	1°48	4°52	4°39	29°19	n.a.	F 8
S 9	10 34 40	10°38'20	29°35	13°26	19°36	8° 9	20°37	27°43	3°49	22°32	1°47	4°52	4°36	29°26	n.a.	S 9
S 10	10 38 37	11°36'57	12♒27	14°38	20°50	8°44	20°49	27°49	3°51	22°34	1°47	4°53	4°33	29°33	n.a.	S 10
M11	10 42 34	12°35'33	25° 6	15°51	22° 4	9°19	21° 1	27°55	3°53	22°36	1°47	4°53	4°30	29°39	n.a.	M11
T 12	10 46 30	13°34'06	7♓33	17° 7	23°18	9°55	21°14	28° 1	3°55	22°38	1°46	4°R54	4°27	29°46	n.a.	T 12
W13	10 50 27	14°32'37	19°50	18°26	24°32	10°30	21°26	28° 7	3°56	22°41	1°46	4°53	4°23	29°53	n.a.	W13
T 14	10 54 23	15°31'06	1♈57	19°46	25°46	11° 5	21°39	28°12	3°58	22°43	1°46	4°52	4°20	29°59	n.a.	T 14
F 15	10 58 20	16°29'33	13°56	21° 8	27° 0	11°40	21°51	28°18	4° 0	22°45	1°46	4°51	4°17	0♉ 6	n.a.	F 15
S 16	11 2 16	17°27'58	25°50	22°32	28°14	12°15	22° 4	28°24	4° 1	22°47	1°45	4°49	4°14	0°13	n.a.	S 16
S 17	11 6 13	18°26'21	7♉40	23°58	29°28	12°50	22°17	28°29	4° 3	22°49	1°45	4°47	4°11	0°20	n.a.	S 17
M18	11 10 9	19°24'42	19°32	25°26	0♈42	13°24	22°29	28°35	4° 4	22°51	1°45	4°45	4° 8	0°26	n.a.	M18
T 19	11 14 6	20°23'01	1♊27	26°55	1°56	13°59	22°42	28°41	4° 5	22°53	1°45	4°44	4° 4	0°33	n.a.	T 19
W20	11 18 2	21°21'17	13°31	28°27	3°10	14°33	22°55	28°46	4° 7	22°55	1°45	4°43	4° 1	0°40	n.a.	W20
T 21	11 21 59	22°19'32	25°47	0♓ 0	4°24	15° 8	23° 8	28°51	4° 8	22°57	1°45	4°D43	3°58	0°46	n.a.	T 21
F 22	11 25 56	23°17'44	8♋20	1°36	5°38	15°42	23°21	28°57	4° 9	22°59	1°D45	4°43	3°55	0°53	n.a.	F 22
S 23	11 29 52	24°15'54	21°14	3°13	6°51	16°16	23°34	29° 2	4°11	23° 1	1°45	4°44	3°52	1° 0	n.a.	S 23
S 24	11 33 49	25°14'02	4♌32	4°51	8° 5	16°50	23°47	29° 7	4°12	23° 3	1°45	4°46	3°49	1° 7	n.a.	S 24
M25	11 37 45	26°12'08	18°17	6°32	9°19	17°24	24° 0	29°12	4°13	23° 5	1°45	4°47	3°45	1°13	n.a.	M25
T 26	11 41 42	27°10'11	2♍27	8°14	10°33	17°57	24°13	29°17	4°14	23° 7	1°45	4°R48	3°42	1°20	n.a.	T 26
W27	11 45 38	28° 8'13	17° 1	9°58	11°46	18°31	24°26	29°22	4°15	23° 9	1°45	4°47	3°39	1°27	n.a.	W27
T 28	11 49 35	29° 6'13	1♎53	11°44	13° 0	19° 4	24°39	29°27	4°16	23°11	1°45	4°46	3°36	1°33	n.a.	T 28
F 29	11 53 31	0♈ 4'11	16°56	13°32	14°14	19°37	24°53	29°32	4°17	23°13	1°45	4°43	3°33	1°40	n.a.	F 29
S 30	11 57 28	1° 2'08	2♏ 0	15°22	15°27	20°10	25° 6	29°37	4°18	23°15	1°46	4°40	3°29	1°47	n.a.	S 30
S 31	12 1 24	2♈ 0'03	16♏56	17♓13	16♈41	20♐43	25♈19	29♉41	4♉19	23♒17	1♋46	4♍36	3♍26	1♉53	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	10s37	0s32	2n54	19s57	0s47	9s13	1s16	20s50	0n18	6n42	0s55	22s 2	0s58	24s 8	0s23	15s30	1s16	29n57	6n11	9n52	9n48	7n15		n.a.
S 2	10 16	5 16	3 55	19 54	0 57	8 43	1 15	20 59	0 16	6 47	0 55	22 1	0 58	24 8	0 23	15 29	1 16	29 57	6 11	9 52	9 49	7 17		n.a.
S 3	9 54	9 40	4 41	19 50	1 7	8 13	1 14	21 7	0 15	6 52	0 55	22 0	0 59	24 8	0 24	15 29	1 16	29 57	6 11	9 52	9 51	7 19		n.a.
M 4	9 32	13 26	5 9	19 44	1 16	7 43	1 13	21 15	0 14	6 56	0 55	21 59	0 59	24 8	0 24	15 28	1 16	29 57	6 11	9 52	9 52	7 20		n.a.
T 5	9 10	16 21	5 17	19 37	1 25	7 13	1 11	21 22	0 12	7 1	0 54	21 58	0 59	24 8	0 24	15 27	1 16	29 57	6 10	9 52	9 53	7 22		n.a.
W 6	8 48	18 16	5 7	19 27	1 33	6 43	1 10	21 30	0 11	7 6	0 54	21 57	0 59	24 8	0 24	15 26	1 16	29 57	6 10	9 52	9 54	7 24		n.a.
T 7	8 26	19 5	4 40	19 17	1 40	6 12	1 9	21 38	0 10	7 11	0 54	21 56	0 59	24 8	0 24	15 26	1 16	29 57	6 10	9 52	9 55	7 26		n.a.
F 8	8 3	18 49	3 58	19 4	1 47	5 42	1 7	21 45	0 8	7 15	0 54	21 54	0 59	24 7	0 24	15 25	1 16	29 57	6 10	9 52	9 56	7 28		n.a.
S 9	7 41	17 32	3 4	18 51	1 54	5 11	1 6	21 52	0 7	7 20	0 54	21 53	0 59	24 7	0 24	15 24	1 16	29 57	6 10	9 52	9 58	7 30		n.a.
S 10	7 18	15 22	2 1	18 35	2 0	4 40	1 4	21 59	0 5	7 25	0 53	21 52	1 0	24 7	0 24	15 24	1 16	29 56	6 10	9 51	9 59	7 32		n.a.
M11	6 56	12 30	0 54	18 18	2 5	4 9	1 3	22 6	0 4	7 30	0 53	21 51	1 0	24 7	0 24	15 23	1 16	29 56	6 10	9 51	10 0	7 34		n.a.
T 12	6 33	9 5	0s15	17 59	2 10	3 38	1 1	22 13	0 2	7 35	0 53	21 50	1 0	24 7	0 24	15 22	1 16	29 56	6 10	9 51	10 1	7 36		n.a.
W13	6 10	5 20	1 22	17 39	2 14	3 6	0 59	22 20	0 1	7 40	0 53	21 49	1 0	24 7	0 24	15 21	1 17	29 56	6 10	9 51	10 2	7 37		n.a.
T 14	5 47	1 25	2 24	17 17	2 18	2 35	0 58	22 27	0s 1	7 45	0 53	21 48	1 0	24 7	0 24	15 21	1 17	29 56	6 10	9 52	10 4	7 39		n.a.
F 15	5 24	2n31	3 20	16 53	2 21	2 4	0 56	22 33	0 3	7 49	0 53	21 47	1 0	24 7	0 24	15 20	1 17	29 56	6 10	9 52	10 5	7 41		n.a.
S 16	5 1	6 18	4 6	16 28	2 24	1 32	0 54	22 40	0 4	7 54	0 52	21 46	1 0	24 7	0 24	15 19	1 17	29 56	6 10	9 53	10 6	7 43		n.a.
S 17	4 38	9 50	4 41	16 1	2 26	1 1	0 52	22 46	0 6	7 59	0 52	21 45	1 1	24 7	0 24	15 19	1 17	29 56	6 9	9 54	10 7	7 45		n.a.
M18	4 15	12 59	5 5	15 32	2 28	0 29	0 50	22 52	0 8	8 4	0 52	21 44	1 1	24 7	0 24	15 18	1 17	29 56	6 9	9 54	10 8	7 47		n.a.
T 19	3 52	15 36	5 15	15 2	2 29	0n 3	0 48	22 58	0 9	8 9	0 52	21 43	1 1	24 7	0 24	15 17	1 17	29 56	6 9	9 55	10 9	7 49		n.a.
W20	3 29	17 35	5 12	14 31	2 29	0 34	0 46	23 4	0 11	8 14	0 52	21 42	1 1	24 7	0 24	15 17	1 17	29 56	6 9	9 55	10 11	7 51		n.a.
T 21	3 5	18 48	4 55	13 57	2 29	1 6	0 44	23 9	0 13	8 19	0 52	21 41	1 1	24 7	0 24	15 16	1 17	29 55	6 9	9 55	10 12	7 53		n.a.
F 22	2 42	19 8	4 23	13 22	2 29	1 37	0 42	23 15	0 15	8 24	0 52	21 40	1 1	24 7	0 24	15 15	1 17	29 55	6 9	9 55	10 13	7 54		n.a.
S 23	2 19	18 30	3 38	12 46	2 27	2 9	0 40	23 20	0 16	8 29	0 51	21 39	1 1	24 7	0 24	15 15	1 17	29 55	6 9	9 55	10 14	7 56		n.a.
S 24	1 55	16 50	2 39	12 7	2 26	2 40	0 38	23 26	0 18	8 34	0 51	21 38	1 2	24 7	0 24	15 14	1 17	29 55	6 9	9 54	10 15	7 58		n.a.
M25	1 32	14 9	1 30	11 28	2 24	3 12	0 36	23 31	0 20	8 39	0 51	21 37	1 2	24 7	0 24	15 14	1 17	29 55	6 9	9 54	10 16	8 0		n.a.
T 26	1 8	10 33	0 13	10 46	2 21	3 43	0 34	23 36	0 22	8 44	0 51	21 36	1 2	24 7	0 24	15 13	1 17	29 55	6 9	9 53	10 18	8 2		n.a.
W27	0 45	6 13	1n 7	10 3	2 18	4 14	0 31	23 41	0 24	8 49	0 51	21 35	1 2	24 7	0 24	15 12	1 17	29 55	6 8	9 54	10 19	8 4		n.a.
T 28	0 22	1 26	2 24	9 19	2 14	4 46	0 29	23 46	0 26	8 54	0 51	21 34	1 2	24 7	0 24	15 12	1 17	29 55	6 8	9 54	10 20	8 6		n.a.
F 29	0n 2	3s30	3 31	8 33	2 9	5 17	0 27	23 50	0 28	8 59	0 51	21 34	1 2	24 7	0 24	15 11	1 17	29 55	6 8	9 55	10 21	8 8		n.a.
S 30	0 25	8 13	4 24	7 45	2 4	5 48	0 24	23 55	0 30	9 4	0 50	21 33	1 3	24 7	0 24	15 10	1 17	29 55	6 8	9 56	10 22	8 9		n.a.
S 31	0n48	12s22	4n59	6s56	1s59	6n19	0s22	23s59	0s32	9n 9	0s50	21s32	1s 3	24s 7	0s24	15s10	1s17	29n55	6n 8	9n58	10n23	8n11		n.a.

Julian Day Number = 1438048.5, Delta T = 05h57m13s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'17, Lahiri = -14°40'17 Julian Calendar 1 March 776 BCE == Greg. Calendar 21 Feb. 776 BCE

The year -775 astronomical counting style corresponds to year 776 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 776 BCE
geocentric

APRIL 776 BCE (-775) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 5 21	2♈57'57	1♐36	19♓ 6	17♈54	21♐16	25♈33	29♑46	4♑20	23♒19	1♋46	4°R33	3♍23	2♉ 0	n.a.	M 1
T 2	12 9 18	3°55'49	15°57	21° 1	19° 8	21°49	25°46	29°51	4°20	23°20	1°46	4♍31	3°20	2° 7	n.a.	T 2
W 3	12 13 14	4°53'40	29°54	22°58	20°21	22°21	25°59	29°55	4°21	23°22	1°47	4°D29	3°17	2°14	n.a.	W 3
T 4	12 17 11	5°51'30	13♑27	24°57	21°35	22°53	26°13	29°59	4°22	23°24	1°47	4°29	3°14	2°20	n.a.	T 4
F 5	12 21 7	6°49'18	26°38	26°57	22°48	23°25	26°26	0♒ 4	4°22	23°26	1°47	4°31	3°10	2°27	n.a.	F 5
S 6	12 25 4	7°47'05	9♒30	28°59	24° 2	23°57	26°40	0° 8	4°23	23°28	1°48	4°32	3° 7	2°34	n.a.	S 6
S 7	12 29 0	8°44'51	22° 6	1♈ 2	25°15	24°29	26°53	0°12	4°23	23°29	1°48	4°34	3° 4	2°40	n.a.	S 7
M 8	12 32 57	9°42'35	4♓28	3° 7	26°29	25° 0	27° 7	0°16	4°24	23°31	1°48	4°R34	3° 1	2°47	n.a.	M 8
T 9	12 36 53	10°40'18	16°40	5°14	27°42	25°32	27°21	0°20	4°24	23°33	1°49	4°33	2°58	2°54	n.a.	T 9
W10	12 40 50	11°38'00	28°43	7°22	28°56	26° 3	27°34	0°24	4°25	23°34	1°49	4°31	2°54	3° 1	n.a.	W10
T 11	12 44 47	12°35'40	10♈41	9°30	0♉ 9	26°33	27°48	0°28	4°25	23°36	1°50	4°27	2°51	3° 7	n.a.	T 11
F 12	12 48 43	13°33'19	22°35	11°40	1°22	27° 4	28° 2	0°32	4°25	23°38	1°50	4°21	2°48	3°14	n.a.	F 12
S 13	12 52 40	14°30'56	4♉26	13°51	2°36	27°34	28°15	0°36	4°25	23°39	1°51	4°14	2°45	3°21	n.a.	S 13
S 14	12 56 36	15°28'32	16°17	16° 2	3°49	28° 5	28°29	0°39	4°26	23°41	1°52	4° 6	2°42	3°27	n.a.	S 14
M15	13 0 33	16°26'07	28°10	18°13	5° 2	28°34	28°43	0°43	4°26	23°42	1°52	3°58	2°39	3°34	n.a.	M15
T 16	13 4 29	17°23'40	10♊ 6	20°24	6°15	29° 4	28°56	0°46	4°26	23°44	1°53	3°52	2°35	3°41	n.a.	T 16
W17	13 8 26	18°21'11	22°10	22°35	7°29	29°33	29°10	0°49	4°R26	23°45	1°53	3°47	2°32	3°47	n.a.	W17
T 18	13 12 22	19°18'41	4♋25	24°45	8°42	0♑ 3	29°24	0°53	4°26	23°47	1°54	3°44	2°29	3°54	n.a.	T 18
F 19	13 16 19	20°16'10	16°55	26°54	9°55	0°32	29°38	0°56	4°26	23°48	1°55	3°D43	2°26	4° 1	n.a.	F 19
S 20	13 20 16	21°13'37	29°44	29° 2	11° 8	1° 0	29°52	0°59	4°25	23°50	1°56	3°43	2°23	4° 8	n.a.	S 20
S 21	13 24 12	22°11'03	12♌56	1♉ 9	12°21	1°28	0♉ 5	1° 2	4°25	23°51	1°56	3°44	2°20	4°14	n.a.	S 21
M22	13 28 9	23° 8'27	26°35	3°14	13°34	1°56	0°19	1° 5	4°25	23°53	1°57	3°R45	2°16	4°21	n.a.	M22
T 23	13 32 5	24° 5'50	10♍41	5°18	14°48	2°24	0°33	1° 7	4°25	23°54	1°58	3°45	2°13	4°28	n.a.	T 23
W24	13 36 2	25° 3'11	25°14	7°19	16° 1	2°52	0°47	1°10	4°24	23°55	1°59	3°43	2°10	4°34	n.a.	W24
T 25	13 39 58	26° 0'31	10♎10	9°18	17°14	3°19	1° 1	1°13	4°24	23°57	2° 0	3°39	2° 7	4°41	n.a.	T 25
F 26	13 43 55	26°57'51	25°23	11°15	18°27	3°46	1°15	1°15	4°24	23°58	2° 1	3°33	2° 4	4°48	n.a.	F 26
S 27	13 47 51	27°55'09	10♏40	13°10	19°40	4°12	1°28	1°18	4°23	23°59	2° 1	3°26	2° 0	4°55	n.a.	S 27
S 28	13 51 48	28°52'26	25°53	15° 2	20°52	4°39	1°42	1°20	4°23	24° 0	2° 2	3°18	1°57	5° 1	n.a.	S 28
M29	13 55 45	29°49'43	10♐50	16°52	22° 5	5° 4	1°56	1°22	4°22	24° 1	2° 3	3°10	1°54	5° 8	n.a.	M29
T 30	13 59 41	0♉46'59	25♐24	18♉39	23♉18	5♑30	2♉10	1♒24	4♑21	24♒ 3	2♋ 4	3♍ 4	1♍51	5♉15	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	1n12	15s40	5n13	6s 6	1s53	6n49	0s20	24s 4	0s34	9n14	0s50	21s31	1s 3	24s 7	0s24	15s 9	1s17	29n54	6n 8	9n59	10n25	8n13		n.a.
T 2	1 35	17 56	5 7	5 14	1 46	7 20	0 17	24 8	0 36	9 19	0 50	21 30	1 3	24 7	0 24	15 9	1 17	29 54	6 8	10 0	10 26	8 15		n.a.
W 3	1 58	19 4	4 43	4 21	1 39	7 50	0 15	24 12	0 39	9 24	0 50	21 29	1 3	24 7	0 24	15 8	1 17	29 54	6 8	10 0	10 27	8 17		n.a.
T 4	2 22	19 3	4 4	3 26	1 32	8 20	0 12	24 16	0 41	9 30	0 50	21 29	1 3	24 7	0 24	15 8	1 17	29 54	6 8	10 0	10 28	8 19		n.a.
F 5	2 45	17 59	3 13	2 30	1 24	8 51	0 10	24 20	0 43	9 35	0 50	21 28	1 4	24 7	0 24	15 7	1 17	29 54	6 8	10 0	10 29	8 21		n.a.
S 6	3 8	16 0	2 13	1 34	1 15	9 20	0 7	24 24	0 45	9 40	0 49	21 27	1 4	24 7	0 24	15 6	1 17	29 54	6 8	9 59	10 30	8 23		n.a.
S 7	3 31	13 17	1 8	0 36	1 6	9 50	0 5	24 28	0 48	9 45	0 49	21 26	1 4	24 7	0 24	15 6	1 17	29 54	6 7	9 59	10 32	8 24		n.a.
M 8	3 54	10 0	0 1	0n23	0 57	10 19	0 2	24 31	0 50	9 50	0 49	21 26	1 4	24 7	0 24	15 5	1 17	29 54	6 7	9 58	10 33	8 26		n.a.
T 9	4 17	6 21	1s 6	1 23	0 48	10 49	0n 0	24 35	0 52	9 55	0 49	21 25	1 4	24 7	0 25	15 5	1 17	29 54	6 7	9 59	10 34	8 28		n.a.
W10	4 40	2 28	2 8	2 23	0 38	11 17	0 3	24 38	0 55	10 0	0 49	21 24	1 4	24 7	0 25	15 4	1 17	29 54	6 7	10 0	10 35	8 30		n.a.
T 11	5 3	1n29	3 4	3 24	0 28	11 46	0 5	24 42	0 57	10 5	0 49	21 24	1 5	24 7	0 25	15 4	1 17	29 53	6 7	10 1	10 36	8 32		n.a.
F 12	5 25	5 20	3 51	4 25	0 17	12 14	0 8	24 45	1 0	10 10	0 49	21 23	1 5	24 7	0 25	15 3	1 18	29 53	6 7	10 3	10 37	8 34		n.a.
S 13	5 48	8 58	4 29	5 26	0 7	12 43	0 10	24 48	1 2	10 15	0 49	21 22	1 5	24 7	0 25	15 3	1 18	29 53	6 7	10 6	10 39	8 36		n.a.
S 14	6 11	12 15	4 54	6 27	0n 4	13 10	0 13	24 51	1 5	10 20	0 48	21 22	1 5	24 7	0 25	15 2	1 18	29 53	6 7	10 9	10 40	8 38		n.a.
M15	6 33	15 3	5 7	7 28	0 14	13 38	0 15	24 54	1 8	10 25	0 48	21 21	1 5	24 7	0 25	15 2	1 18	29 53	6 7	10 12	10 41	8 39		n.a.
T 16	6 55	17 14	5 7	8 28	0 25	14 5	0 18	24 57	1 10	10 30	0 48	21 21	1 6	24 7	0 25	15 1	1 18	29 53	6 7	10 14	10 42	8 41		n.a.
W17	7 18	18 40	4 53	9 27	0 35	14 32	0 21	25 0	1 13	10 35	0 48	21 20	1 6	24 7	0 25	15 1	1 18	29 53	6 7	10 16	10 43	8 43		n.a.
T 18	7 40	19 17	4 26	10 25	0 46	14 58	0 23	25 3	1 16	10 40	0 48	21 19	1 6	24 7	0 25	15 0	1 18	29 53	6 6	10 17	10 44	8 45		n.a.
F 19	8 2	18 58	3 46	11 22	0 55	15 24	0 26	25 6	1 19	10 45	0 48	21 19	1 6	24 7	0 25	15 0	1 18	29 53	6 6	10 17	10 45	8 47		n.a.
S 20	8 24	17 41	2 53	12 18	1 5	15 50	0 28	25 8	1 21	10 50	0 48	21 18	1 6	24 7	0 25	15 0	1 18	29 53	6 6	10 17	10 47	8 49		n.a.
S 21	8 46	15 25	1 50	13 12	1 14	16 15	0 31	25 11	1 24	10 55	0 48	21 18	1 6	24 8	0 25	14 59	1 18	29 52	6 6	10 17	10 48	8 51		n.a.
M22	9 7	12 14	0 39	14 4	1 23	16 40	0 33	25 13	1 27	11 0	0 48	21 17	1 7	24 8	0 25	14 59	1 18	29 52	6 6	10 17	10 49	8 53		n.a.
T 23	9 29	8 14	0n37	14 54	1 31	17 5	0 36	25 16	1 30	11 5	0 48	21 17	1 7	24 8	0 25	14 58	1 18	29 52	6 6	10 17	10 50	8 54		n.a.
W24	9 50	3 39	1 53	15 42	1 38	17 29	0 38	25 18	1 33	11 10	0 47	21 17	1 7	24 8	0 25	14 58	1 18	29 52	6 6	10 17	10 51	8 56		n.a.
T 25	10 11	1s17	3 3	16 28	1 45	17 52	0 41	25 21	1 36	11 15	0 47	21 16	1 7	24 8	0 25	14 58	1 18	29 52	6 6	10 19	10 52	8 58		n.a.
F 26	10 32	6 13	4 1	17 11	1 51	18 15	0 43	25 23	1 39	11 20	0 47	21 16	1 7	24 8	0 25	14 57	1 18	29 52	6 6	10 21	10 54	9 0		n.a.
S 27	10 53	10 47	4 42	17 52	1 57	18 38	0 46	25 25	1 42	11 25	0 47	21 16	1 8	24 8	0 25	14 57	1 18	29 52	6 6	10 24	10 55	9 2		n.a.
S 28	11 14	14 36	5 3	18 31	2 2	19 0	0 48	25 28	1 46	11 30	0 47	21 15	1 8	24 8	0 25	14 56	1 18	29 52	6 6	10 27	10 56	9 4		n.a.
M29	11 34	17 24	5 3	19 8	2 6	19 22	0 51	25 30	1 49	11 35	0 47	21 15	1 8	24 8	0 25	14 56	1 18	29 52	6 6	10 29	10 57	9 6		n.a.
T 30	11n55	19s 0	4n43	19n42	2n10	19n43	0n53	25s32	1s52	11n40	0s47	21s15	1s 8	24s 8	0s25	14s56	1s18	29n52	6n 5	10n32	10n58	9n 7		n.a.

Julian Day Number = 1438079.5, Delta T = 05h57m12s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'13, Lahiri = -14°40'12 Julian Calendar 1 Apr. 776 BCE == Greg. Calendar 24 March 776 BCE

The year -775 astronomical counting style corresponds to year 776 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 776 BCE
geocentric

MAY 776 BCE (-775) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 3 38	1♉44'14	9♑31	20♉23	24♉31	5♑55	2♉24	1♒26	4°R21	24♒ 4	2♋ 5	3°R 0	1♍48	5♉21	n.a.	W 1
T 2	14 7 34	2°41'29	23° 8	22° 5	25°44	6°20	2°38	1°28	4♑20	24° 5	2° 6	2♍58	1°45	5°28	n.a.	T 2
F 3	14 11 31	3°38'43	6♒19	23°44	26°57	6°44	2°52	1°30	4°19	24° 6	2° 7	2°D57	1°41	5°35	n.a.	F 3
S 4	14 15 27	4°35'57	19° 7	25°20	28°10	7° 8	3° 5	1°32	4°19	24° 7	2° 8	2°58	1°38	5°41	n.a.	S 4
S 5	14 19 24	5°33'10	1♓35	26°54	29°22	7°32	3°19	1°34	4°18	24° 8	2° 9	2°R58	1°35	5°48	n.a.	S 5
M 6	14 23 20	6°30'23	13°48	28°25	0♊35	7°55	3°33	1°35	4°17	24° 9	2°11	2°58	1°32	5°55	n.a.	M 6
T 7	14 27 17	7°27'35	25°51	29°53	1°48	8°18	3°47	1°37	4°16	24°10	2°12	2°55	1°29	6° 2	n.a.	T 7
W 8	14 31 14	8°24'47	7♈46	1♊18	3° 1	8°40	4° 1	1°38	4°15	24°11	2°13	2°50	1°26	6° 8	n.a.	W 8
T 9	14 35 10	9°21'58	19°38	2°41	4°13	9° 2	4°15	1°39	4°14	24°12	2°14	2°43	1°22	6°15	n.a.	T 9
F 10	14 39 7	10°19'09	1♉29	4° 0	5°26	9°24	4°29	1°40	4°13	24°12	2°15	2°33	1°19	6°22	n.a.	F 10
S 11	14 43 3	11°16'20	13°20	5°17	6°38	9°45	4°42	1°42	4°12	24°13	2°16	2°21	1°16	6°28	n.a.	S 11
S 12	14 47 0	12°13'30	25°13	6°31	7°51	10° 5	4°56	1°43	4°11	24°14	2°18	2° 8	1°13	6°35	n.a.	S 12
M13	14 50 56	13°10'39	7♊10	7°41	9° 4	10°25	5°10	1°43	4° 9	24°15	2°19	1°56	1°10	6°42	n.a.	M13
T 14	14 54 53	14° 7'48	19°12	8°49	10°16	10°45	5°24	1°44	4° 8	24°16	2°20	1°45	1° 6	6°49	n.a.	T 14
W15	14 58 49	15° 4'56	1♋21	9°53	11°29	11° 4	5°37	1°45	4° 7	24°16	2°21	1°36	1° 3	6°55	n.a.	W15
T 16	15 2 46	16° 2'04	13°39	10°54	12°41	11°22	5°51	1°45	4° 5	24°17	2°23	1°29	1° 0	7° 2	n.a.	T 16
F 17	15 6 43	16°59'11	26°11	11°52	13°54	11°40	6° 5	1°46	4° 4	24°18	2°24	1°25	0°57	7° 9	n.a.	F 17
S 18	15 10 39	17°56'18	8♌58	12°46	15° 6	11°58	6°19	1°46	4° 3	24°18	2°25	1°24	0°54	7°15	n.a.	S 18
S 19	15 14 36	18°53'24	22° 6	13°37	16°18	12°15	6°32	1°46	4° 1	24°19	2°27	1°D23	0°51	7°22	n.a.	S 19
M20	15 18 32	19°50'29	5♍37	14°25	17°31	12°31	6°46	1°47	4° 0	24°19	2°28	1°R23	0°47	7°29	n.a.	M20
T 21	15 22 29	20°47'34	19°34	15° 8	18°43	12°47	7° 0	1°R47	3°58	24°20	2°29	1°23	0°44	7°36	n.a.	T 21
W22	15 26 25	21°44'39	3♎57	15°48	19°55	13° 2	7°13	1°47	3°57	24°20	2°31	1°20	0°41	7°42	n.a.	W22
T 23	15 30 22	22°41'43	18°44	16°23	21° 8	13°16	7°27	1°47	3°55	24°21	2°32	1°14	0°38	7°49	n.a.	T 23
F 24	15 34 18	23°38'47	3♏50	16°55	22°20	13°30	7°40	1°46	3°54	24°21	2°34	1° 6	0°35	7°56	n.a.	F 24
S 25	15 38 15	24°35'51	19° 6	17°23	23°32	13°43	7°54	1°46	3°52	24°22	2°35	0°57	0°31	8° 2	n.a.	S 25
S 26	15 42 12	25°32'54	4♐21	17°46	24°44	13°56	8° 7	1°46	3°50	24°22	2°37	0°46	0°28	8° 9	n.a.	S 26
M27	15 46 8	26°29'58	19°24	18° 4	25°56	14° 8	8°21	1°45	3°49	24°22	2°38	0°36	0°25	8°16	n.a.	M27
T 28	15 50 5	27°27'02	4♑ 5	18°19	27° 8	14°20	8°34	1°44	3°47	24°22	2°40	0°27	0°22	8°23	n.a.	T 28
W29	15 54 1	28°24'06	18°19	18°28	28°20	14°30	8°48	1°44	3°45	24°23	2°41	0°21	0°19	8°29	n.a.	W29
T 30	15 57 58	29°21'11	2♒ 3	18°33	29°32	14°40	9° 1	1°43	3°43	24°23	2°43	0°17	0°16	8°36	n.a.	T 30
F 31	16 1 54	0♊18'16	15♒18	18°R33	0♋44	14♑50	9♉15	1♒42	3♑41	24♒23	2♋44	0♍15	0♍12	8♉43	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	12n15	19s21	4n 6	20n13	2n12	20n 4	0n55	25s34	1s55	11n45	0s47	21s14	1s 8	24s 8	0s25	14s55	1s18	29n52	6n 5	10n33	10n59	9n 9			n.a.
T 2	12 35	18 33	3 16	20 43	2 14	20 24	0 58	25 37	1 59	11 50	0 47	21 14	1 9	24 8	0 25	14 55	1 18	29 51	6 5	10 34	11 0	9 11			n.a.
F 3	12 55	16 45	2 18	21 10	2 16	20 44	1 0	25 39	2 2	11 55	0 47	21 14	1 9	24 8	0 25	14 55	1 18	29 51	6 5	10 34	11 2	9 13			n.a.
S 4	13 14	14 9	1 13	21 34	2 16	21 3	1 2	25 41	2 6	12 0	0 47	21 14	1 9	24 8	0 25	14 54	1 19	29 51	6 5	10 34	11 3	9 15			n.a.
S 5	13 34	10 57	0 7	21 57	2 16	21 21	1 4	25 43	2 9	12 4	0 46	21 13	1 9	24 8	0 25	14 54	1 19	29 51	6 5	10 34	11 4	9 17			n.a.
M 6	13 53	7 21	0s58	22 17	2 15	21 39	1 6	25 45	2 13	12 9	0 46	21 13	1 9	24 8	0 25	14 54	1 19	29 51	6 5	10 34	11 5	9 19			n.a.
T 7	14 12	3 29	1 59	22 35	2 13	21 56	1 9	25 47	2 16	12 14	0 46	21 13	1 10	24 8	0 25	14 54	1 19	29 51	6 5	10 35	11 6	9 20			n.a.
W 8	14 31	0n28	2 54	22 51	2 11	22 13	1 11	25 49	2 20	12 19	0 46	21 13	1 10	24 8	0 25	14 53	1 19	29 51	6 5	10 37	11 7	9 22			n.a.
T 9	14 49	4 23	3 41	23 5	2 8	22 29	1 13	25 52	2 24	12 24	0 46	21 13	1 10	24 8	0 25	14 53	1 19	29 51	6 5	10 39	11 9	9 24			n.a.
F 10	15 8	8 7	4 19	23 17	2 4	22 45	1 15	25 54	2 27	12 29	0 46	21 13	1 10	24 8	0 25	14 53	1 19	29 51	6 5	10 43	11 10	9 26			n.a.
S 11	15 26	11 32	4 45	23 27	1 59	23 0	1 17	25 56	2 31	12 33	0 46	21 13	1 10	24 9	0 25	14 53	1 19	29 51	6 5	10 47	11 11	9 28			n.a.
S 12	15 44	14 30	4 59	23 35	1 54	23 14	1 19	25 58	2 35	12 38	0 46	21 13	1 11	24 9	0 25	14 52	1 19	29 51	6 5	10 52	11 12	9 30			n.a.
M13	16 1	16 53	5 0	23 41	1 48	23 27	1 21	26 1	2 39	12 43	0 46	21 13	1 11	24 9	0 25	14 52	1 19	29 51	6 5	10 56	11 13	9 31			n.a.
T 14	16 19	18 33	4 48	23 45	1 41	23 40	1 23	26 3	2 43	12 47	0 46	21 13	1 11	24 9	0 25	14 52	1 19	29 50	6 5	11 0	11 14	9 33			n.a.
W15	16 36	19 24	4 22	23 48	1 34	23 53	1 24	26 5	2 47	12 52	0 46	21 13	1 11	24 9	0 26	14 52	1 19	29 50	6 5	11 4	11 15	9 35			n.a.
T 16	16 53	19 21	3 44	23 49	1 26	24 4	1 26	26 8	2 51	12 57	0 46	21 13	1 11	24 9	0 26	14 52	1 19	29 50	6 5	11 6	11 17	9 37			n.a.
F 17	17 9	18 21	2 55	23 48	1 17	24 15	1 28	26 10	2 55	13 2	0 46	21 13	1 12	24 9	0 26	14 51	1 19	29 50	6 4	11 7	11 18	9 39			n.a.
S 18	17 25	16 25	1 56	23 46	1 7	24 25	1 29	26 13	2 59	13 6	0 46	21 13	1 12	24 9	0 26	14 51	1 19	29 50	6 4	11 8	11 19	9 41			n.a.
S 19	17 41	13 34	0 49	23 43	0 57	24 35	1 31	26 15	3 3	13 11	0 45	21 13	1 12	24 9	0 26	14 51	1 19	29 50	6 4	11 8	11 20	9 43			n.a.
M20	17 57	9 56	0n22	23 38	0 46	24 43	1 32	26 18	3 7	13 15	0 45	21 13	1 12	24 9	0 26	14 51	1 19	29 50	6 4	11 8	11 21	9 44			n.a.
T 21	18 13	5 38	1 35	23 32	0 35	24 52	1 34	26 20	3 12	13 20	0 45	21 14	1 12	24 9	0 26	14 51	1 19	29 50	6 4	11 8	11 22	9 46			n.a.
W22	18 28	0 54	2 43	23 24	0 23	24 59	1 35	26 23	3 16	13 24	0 45	21 14	1 13	24 9	0 26	14 51	1 19	29 50	6 4	11 9	11 23	9 48			n.a.
T 23	18 43	4s 1	3 42	23 15	0 11	25 5	1 37	26 26	3 20	13 29	0 45	21 14	1 13	24 9	0 26	14 51	1 20	29 50	6 4	11 11	11 25	9 50			n.a.
F 24	18 57	8 47	4 28	23 5	0s 2	25 11	1 38	26 29	3 25	13 34	0 45	21 14	1 13	24 9	0 26	14 51	1 20	29 50	6 4	11 14	11 26	9 52			n.a.
S 25	19 12	13 2	4 54	22 55	0 16	25 17	1 39	26 32	3 29	13 38	0 45	21 15	1 13	24 9	0 26	14 51	1 20	29 50	6 4	11 18	11 27	9 54			n.a.
S 26	19 26	16 24	5 0	22 43	0 30	25 21	1 40	26 35	3 34	13 43	0 45	21 15	1 13	24 10	0 26	14 50	1 20	29 50	6 4	11 22	11 28	9 55			n.a.
M27	19 39	18 37	4 45	22 30	0 45	25 25	1 41	26 38	3 38	13 47	0 45	21 15	1 14	24 10	0 26	14 50	1 20	29 50	6 4	11 25	11 29	9 57			n.a.
T 28	19 53	19 33	4 11	22 16	1 0	25 28	1 42	26 41	3 43	13 51	0 45	21 16	1 14	24 10	0 26	14 50	1 20	29 50	6 4	11 28	11 30	9 59			n.a.
W29	20 6	19 10	3 22	22 2	1 15	25 30	1 43	26 45	3 47	13 56	0 45	21 16	1 14	24 10	0 26	14 50	1 20	29 49	6 4	11 31	11 31	10 1			n.a.
T 30	20 18	17 40	2 23	21 47	1 30	25 31	1 44	26 48	3 52	14 0	0 45	21 16	1 14	24 10	0 26	14 50	1 20	29 49	6 4	11 32	11 32	10 3			n.a.
F 31	20n31	15s14	1n18	21n32	1s46	25n32	1n45	26s52	3s56	14n 4	0s45	21s17	1s14	24s10	0s26	14s50	1s20	29n49	6n 4	11n33	11n34	10n 5			n.a.

Julian Day Number = 1438109.5, Delta T = 05h57m11s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'09, Lahiri = -14°40'08 Julian Calendar 1 May 776 BCE == Greg. Calendar 23 Apr. 776 BCE

The year -775 astronomical counting style corresponds to year 776 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 776 BCE
geocentric

JUNE 776 BCE (-775) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 5 51	1♊15'21	28♒ 7	18°R29	1♋56	14♑58	9♉28	1°R41	3°R39	24♒23	2♋46	0°R15	0♍ 9	8♉49	n.a.	S 1
S 2	16 9 48	2°12'27	10♓35	18♊20	3° 8	15° 6	9°41	1♒40	3♑38	24°23	2°47	0♍15	0° 6	8°56	n.a.	S 2
M 3	16 13 44	3° 9'33	22°46	18° 7	4°20	15°13	9°54	1°39	3°36	24°23	2°49	0°14	0° 3	9° 3	n.a.	M 3
T 4	16 17 41	4° 6'40	4♈46	17°49	5°32	15°20	10° 8	1°37	3°34	24°24	2°50	0°11	29♌59	9°10	n.a.	T 4
W 5	16 21 37	5° 3'47	16°39	17°27	6°43	15°25	10°21	1°36	3°32	24°R24	2°52	0° 6	29°57	9°16	n.a.	W 5
T 6	16 25 34	6° 0'55	28°29	17° 1	7°55	15°30	10°34	1°34	3°30	24°24	2°54	29♌57	29°53	9°23	n.a.	T 6
F 7	16 29 30	6°58'03	10♉20	16°31	9° 7	15°34	10°47	1°33	3°28	24°24	2°55	29°47	29°50	9°30	n.a.	F 7
S 8	16 33 27	7°55'12	22°13	15°59	10°19	15°38	11° 0	1°31	3°25	24°23	2°57	29°34	29°47	9°36	n.a.	S 8
S 9	16 37 23	8°52'22	4♊12	15°23	11°30	15°40	11°13	1°29	3°23	24°23	2°58	29°21	29°44	9°43	n.a.	S 9
M10	16 41 20	9°49'32	16°16	14°46	12°42	15°42	11°26	1°27	3°21	24°23	3° 0	29° 7	29°41	9°50	n.a.	M10
T 11	16 45 17	10°46'42	28°27	14° 6	13°53	15°43	11°39	1°25	3°19	24°23	3° 2	28°55	29°37	9°57	n.a.	T 11
W12	16 49 13	11°43'53	10♋47	13°26	15° 5	15°R43	11°52	1°23	3°17	24°23	3° 3	28°45	29°34	10° 3	n.a.	W12
T 13	16 53 10	12°41'05	23°16	12°46	16°16	15°42	12° 5	1°21	3°15	24°23	3° 5	28°38	29°31	10°10	n.a.	T 13
F 14	16 57 6	13°38'16	5♌57	12° 6	17°28	15°41	12°17	1°19	3°13	24°22	3° 7	28°34	29°28	10°17	n.a.	F 14
S 15	17 1 3	14°35'29	18°51	11°28	18°39	15°39	12°30	1°17	3°10	24°22	3° 9	28°32	29°25	10°23	n.a.	S 15
S 16	17 4 59	15°32'41	2♍ 1	10°51	19°51	15°36	12°43	1°14	3° 8	24°22	3°10	28°D32	29°22	10°30	n.a.	S 16
M17	17 8 56	16°29'54	15°30	10°17	21° 2	15°32	12°55	1°12	3° 6	24°21	3°12	28°R32	29°18	10°37	n.a.	M17
T 18	17 12 52	17°27'08	29°19	9°46	22°13	15°28	13° 8	1° 9	3° 4	24°21	3°14	28°32	29°15	10°44	n.a.	T 18
W19	17 16 49	18°24'21	13♎31	9°18	23°24	15°22	13°20	1° 6	3° 1	24°20	3°15	28°30	29°12	10°50	n.a.	W19
T 20	17 20 46	19°21'36	28° 3	8°56	24°35	15°16	13°33	1° 4	2°59	24°20	3°17	28°25	29° 9	10°57	n.a.	T 20
F 21	17 24 42	20°18'51	12♏52	8°37	25°46	15°10	13°45	1° 1	2°57	24°20	3°19	28°18	29° 6	11° 4	n.a.	F 21
S 22	17 28 39	21°16'06	27°51	8°24	26°57	15° 2	13°57	0°58	2°54	24°19	3°21	28°10	29° 3	11°10	n.a.	S 22
S 23	17 32 35	22°13'23	12♐52	8°17	28° 8	14°54	14°10	0°55	2°52	24°18	3°22	28° 0	28°59	11°17	n.a.	S 23
M24	17 36 32	23°10'40	27°45	8°D15	29°19	14°45	14°22	0°52	2°50	24°18	3°24	27°51	28°56	11°24	n.a.	M24
T 25	17 40 28	24° 7'59	12♑21	8°20	0♌30	14°36	14°34	0°49	2°47	24°17	3°26	27°43	28°53	11°31	n.a.	T 25
W26	17 44 25	25° 5'18	26°34	8°30	1°41	14°26	14°46	0°46	2°45	24°17	3°28	27°37	28°50	11°37	n.a.	W26
T 27	17 48 22	26° 2'39	10♒19	8°47	2°52	14°15	14°58	0°42	2°43	24°16	3°29	27°33	28°47	11°44	n.a.	T 27
F 28	17 52 18	27° 0'01	23°38	9°10	4° 2	14° 4	15°10	0°39	2°40	24°15	3°31	27°D32	28°43	11°51	n.a.	F 28
S 29	17 56 15	27°57'24	6♓30	9°40	5°13	13°52	15°22	0°35	2°38	24°15	3°33	27°32	28°40	11°58	n.a.	S 29
S 30	18 0 11	28♊54'48	19♓ 1	10♊16	6♌23	13♑40	15♉34	0♒32	2♑35	24♒14	3♋35	27♌33	28♌37	12♉ 4	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n43	12s 7	0n11	21n16	2s 1	25n32	1n46	26s55	4s 1	14n 9	0s45	21s17	1s15	24s10	0s26	14s50	1s20	29n49	6n 4	11n33	11n35	10n 6		n.a.
S 2	20 54	8 33	0s54	21 0	2 17	25 31	1 46	26 59	4 6	14 13	0 45	21 18	1 15	24 10	0 26	14 50	1 20	29 49	6 4	11 33	11 36	10 8		n.a.
M 3	21 6	4 41	1 56	20 43	2 32	25 30	1 47	27 3	4 10	14 17	0 45	21 18	1 15	24 10	0 26	14 50	1 20	29 49	6 4	11 33	11 37	10 10		n.a.
T 4	21 16	0 42	2 52	20 26	2 47	25 27	1 47	27 7	4 15	14 22	0 45	21 19	1 15	24 10	0 26	14 50	1 20	29 49	6 4	11 34	11 38	10 12		n.a.
W 5	21 27	3n16	3 39	20 10	3 2	25 24	1 48	27 11	4 20	14 26	0 45	21 19	1 15	24 10	0 26	14 50	1 20	29 49	6 4	11 36	11 39	10 14		n.a.
T 6	21 37	7 6	4 17	19 53	3 16	25 21	1 48	27 15	4 25	14 30	0 45	21 20	1 16	24 10	0 26	14 50	1 20	29 49	6 4	11 39	11 40	10 16		n.a.
F 7	21 47	10 39	4 43	19 37	3 30	25 16	1 48	27 19	4 29	14 34	0 45	21 20	1 16	24 10	0 26	14 51	1 20	29 49	6 4	11 43	11 42	10 17		n.a.
S 8	21 57	13 48	4 58	19 21	3 42	25 11	1 48	27 24	4 34	14 38	0 44	21 21	1 16	24 10	0 26	14 51	1 20	29 49	6 4	11 47	11 43	10 19		n.a.
S 9	22 6	16 24	4 59	19 6	3 54	25 5	1 49	27 28	4 39	14 43	0 44	21 21	1 16	24 11	0 26	14 51	1 20	29 49	6 4	11 52	11 44	10 21		n.a.
M10	22 15	18 18	4 47	18 52	4 4	24 58	1 49	27 32	4 44	14 47	0 44	21 22	1 16	24 11	0 26	14 51	1 21	29 49	6 4	11 57	11 45	10 23		n.a.
T 11	22 23	19 25	4 22	18 38	4 13	24 51	1 48	27 37	4 48	14 51	0 44	21 23	1 17	24 11	0 26	14 51	1 21	29 49	6 4	12 1	11 46	10 25		n.a.
W12	22 31	19 37	3 44	18 26	4 21	24 43	1 48	27 42	4 53	14 55	0 44	21 23	1 17	24 11	0 26	14 51	1 21	29 49	6 4	12 4	11 47	10 26		n.a.
T 13	22 39	18 52	2 55	18 15	4 27	24 34	1 48	27 46	4 58	14 59	0 44	21 24	1 17	24 11	0 26	14 51	1 21	29 49	6 4	12 7	11 48	10 28		n.a.
F 14	22 46	17 10	1 57	18 5	4 31	24 24	1 48	27 51	5 3	15 3	0 44	21 25	1 17	24 11	0 26	14 51	1 21	29 49	6 4	12 8	11 49	10 30		n.a.
S 15	22 53	14 35	0 51	17 57	4 34	24 14	1 47	27 56	5 7	15 7	0 44	21 25	1 17	24 11	0 26	14 51	1 21	29 49	6 4	12 9	11 51	10 32		n.a.
S 16	22 59	11 12	0n18	17 51	4 36	24 3	1 47	28 1	5 12	15 11	0 44	21 26	1 18	24 11	0 26	14 52	1 21	29 49	6 4	12 9	11 52	10 34		n.a.
M17	23 5	7 10	1 29	17 46	4 35	23 52	1 46	28 6	5 16	15 14	0 44	21 27	1 18	24 11	0 26	14 52	1 21	29 49	6 4	12 9	11 53	10 36		n.a.
T 18	23 11	2 39	2 36	17 44	4 33	23 40	1 46	28 11	5 21	15 18	0 44	21 27	1 18	24 11	0 26	14 52	1 21	29 49	6 4	12 9	11 54	10 37		n.a.
W19	23 16	2s 7	3 35	17 43	4 30	23 27	1 45	28 16	5 25	15 22	0 44	21 28	1 18	24 11	0 26	14 52	1 21	29 49	6 4	12 10	11 55	10 39		n.a.
T 20	23 21	6 52	4 22	17 45	4 25	23 13	1 44	28 21	5 30	15 26	0 44	21 29	1 18	24 11	0 26	14 52	1 21	29 49	6 4	12 12	11 56	10 41		n.a.
F 21	23 26	11 17	4 52	17 49	4 18	22 59	1 43	28 26	5 34	15 30	0 44	21 30	1 18	24 11	0 26	14 53	1 21	29 49	6 4	12 14	11 57	10 43		n.a.
S 22	23 30	15 3	5 3	17 54	4 10	22 44	1 42	28 32	5 38	15 33	0 44	21 31	1 19	24 11	0 26	14 53	1 21	29 49	6 4	12 17	11 58	10 45		n.a.
S 23	23 33	17 50	4 53	18 2	4 1	22 29	1 41	28 37	5 43	15 37	0 44	21 32	1 19	24 12	0 26	14 53	1 21	29 49	6 4	12 20	12 0	10 46		n.a.
M24	23 36	19 23	4 23	18 12	3 51	22 13	1 40	28 42	5 47	15 41	0 44	21 32	1 19	24 12	0 26	14 53	1 21	29 49	6 4	12 24	12 1	10 48		n.a.
T 25	23 39	19 37	3 36	18 23	3 40	21 56	1 38	28 47	5 51	15 44	0 44	21 33	1 19	24 12	0 26	14 54	1 21	29 49	6 4	12 26	12 2	10 50		n.a.
W26	23 42	18 34	2 37	18 37	3 28	21 39	1 37	28 52	5 55	15 48	0 44	21 34	1 19	24 12	0 26	14 54	1 21	29 49	6 4	12 29	12 3	10 52		n.a.
T 27	23 44	16 27	1 31	18 52	3 15	21 21	1 35	28 57	5 58	15 52	0 44	21 35	1 20	24 12	0 26	14 54	1 21	29 49	6 4	12 30	12 4	10 54		n.a.
F 28	23 45	13 31	0 21	19 9	3 2	21 3	1 34	29 2	6 2	15 55	0 44	21 36	1 20	24 12	0 26	14 54	1 21	29 49	6 5	12 30	12 5	10 55		n.a.
S 29	23 46	9 59	0s48	19 27	2 48	20 44	1 32	29 7	6 6	15 59	0 44	21 37	1 20	24 12	0 26	14 55	1 22	29 49	6 5	12 30	12 6	10 57		n.a.
S 30	23n47	6s 8	1s52	19n47	2s34	20n24	1n30	29s11	6s 9	16n 2	0s44	21s38	1s20	24s12	0s26	14s55	1s22	29n49	6n 5	12n30	12n 7	10n59		n.a.

Julian Day Number = 1438140.5, Delta T = 05h57m09s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'05, Lahiri = -14°40'04 Julian Calendar 1 June 776 BCE == Greg. Calendar 24 May 776 BCE

The year -775 astronomical counting style corresponds to year 776 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 776 BCE
geocentric

JULY 776 BCE (-775) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 4 8	29♊52'14	1♈14	10♊58	7♌34	13°R27	15♉45	0°R28	2°R33	24°R13	3♋37	27°R34	28♌34	12♉11	n.a.	M 1
T 2	18 8 4	0♋49'41	13°15	11°46	8°44	13♂13	15°57	0♒25	2♂31	24♒12	3°38	27♌33	28°31	12°18	n.a.	T 2
W 3	18 12 1	1°47'10	25° 9	12°41	9°55	12°59	16° 8	0°21	2°28	24°11	3°40	27°30	28°28	12°24	n.a.	W 3
T 4	18 15 57	2°44'40	7♉ 0	13°42	11° 5	12°45	16°20	0°17	2°26	24°11	3°42	27°25	28°24	12°31	n.a.	T 4
F 5	18 19 54	3°42'12	18°53	14°48	12°15	12°30	16°31	0°13	2°23	24°10	3°44	27°18	28°21	12°38	n.a.	F 5
S 6	18 23 51	4°39'45	0♊50	16° 1	13°25	12°15	16°43	0°10	2°21	24° 9	3°45	27° 9	28°18	12°45	n.a.	S 6
S 7	18 27 47	5°37'20	12°55	17°19	14°35	12° 0	16°54	0° 6	2°19	24° 8	3°47	27° 0	28°15	12°51	n.a.	S 7
M 8	18 31 44	6°34'56	25° 9	18°42	15°45	11°44	17° 5	0° 2	2°16	24° 7	3°49	26°50	28°12	12°58	n.a.	M 8
T 9	18 35 40	7°32'34	7♋33	20°10	16°55	11°29	17°16	29♂58	2°14	24° 6	3°51	26°42	28° 9	13° 5	n.a.	T 9
W10	18 39 37	8°30'13	20° 8	21°42	18° 5	11°13	17°27	29°54	2°11	24° 5	3°53	26°35	28° 5	13°11	n.a.	W10
T 11	18 43 33	9°27'53	2♌54	23°19	19°15	10°57	17°38	29°49	2° 9	24° 4	3°54	26°30	28° 2	13°18	n.a.	T 11
F 12	18 47 30	10°25'35	15°52	25° 1	20°25	10°41	17°49	29°45	2° 7	24° 3	3°56	26°28	27°59	13°25	n.a.	F 12
S 13	18 51 26	11°23'18	29° 2	26°45	21°34	10°25	17°59	29°41	2° 4	24° 2	3°58	26°D27	27°56	13°32	n.a.	S 13
S 14	18 55 23	12°21'02	12♍25	28°33	22°44	10° 9	18°10	29°37	2° 2	24° 0	4° 0	26°28	27°53	13°38	n.a.	S 14
M15	18 59 20	13°18'47	26° 1	0♋24	23°54	9°53	18°20	29°32	2° 0	23°59	4° 1	26°29	27°49	13°45	n.a.	M15
T 16	19 3 16	14°16'34	9♎52	2°17	25° 3	9°37	18°31	29°28	1°57	23°58	4° 3	26°R30	27°46	13°52	n.a.	T 16
W17	19 7 13	15°14'22	23°57	4°12	26°12	9°22	18°41	29°24	1°55	23°57	4° 5	26°30	27°43	13°58	n.a.	W17
T 18	19 11 9	16°12'11	8♏15	6° 9	27°21	9° 7	18°51	29°19	1°53	23°56	4° 7	26°28	27°40	14° 5	n.a.	T 18
F 19	19 15 6	17°10'02	22°44	8° 7	28°31	8°52	19° 1	29°15	1°50	23°54	4° 9	26°25	27°37	14°12	n.a.	F 19
S 20	19 19 2	18° 7'54	7♐19	10° 6	29°40	8°37	19°11	29°10	1°48	23°53	4°10	26°20	27°34	14°19	n.a.	S 20
S 21	19 22 59	19° 5'47	21°56	12° 5	0♍49	8°23	19°21	29° 6	1°46	23°52	4°12	26°14	27°30	14°25	n.a.	S 21
M22	19 26 55	20° 3'43	6♂26	14° 4	1°57	8° 9	19°31	29° 1	1°44	23°51	4°14	26° 9	27°27	14°32	n.a.	M22
T 23	19 30 52	21° 1'39	20°43	16° 4	3° 6	7°56	19°41	28°57	1°41	23°49	4°15	26° 4	27°24	14°39	n.a.	T 23
W24	19 34 49	21°59'38	4♒43	18° 3	4°15	7°43	19°50	28°52	1°39	23°48	4°17	26° 1	27°21	14°46	n.a.	W24
T 25	19 38 45	22°57'38	18°21	20° 2	5°23	7°30	20° 0	28°48	1°37	23°47	4°19	25°59	27°18	14°52	n.a.	T 25
F 26	19 42 42	23°55'40	1♓35	22° 0	6°32	7°19	20° 9	28°43	1°35	23°45	4°21	25°D59	27°15	14°59	n.a.	F 26
S 27	19 46 38	24°53'44	14°28	23°58	7°40	7° 7	20°18	28°39	1°33	23°44	4°22	26° 0	27°11	15° 6	n.a.	S 27
S 28	19 50 35	25°51'50	27° 0	25°54	8°48	6°57	20°27	28°34	1°30	23°42	4°24	26° 2	27° 8	15°12	n.a.	S 28
M29	19 54 31	26°49'58	9♈16	27°50	9°56	6°46	20°36	28°29	1°28	23°41	4°26	26° 4	27° 5	15°19	n.a.	M29
T 30	19 58 28	27°48'08	21°19	29°45	11° 4	6°37	20°45	28°25	1°26	23°39	4°27	26° 5	27° 2	15°26	n.a.	T 30
W31	20 2 24	28♋46'20	3♉15	1♌38	12♍12	6♂28	20♉54	28♂20	1♂24	23♒38	4♋29	26°R 5	26♌59	15♉33	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n47	2s 6	2s50	20n 7	2s19	20n 4	1n29	29s16	6s12	16n 6	0s44	21s39	1s20	24s12	0s26	14s55	1s22	29n49	6n 5	12n30	12n 9	11n 1		n.a.
T 2	23 47	1n57	3 40	20 29	2 4	19 44	1 27	29 21	6 15	16 9	0 44	21 40	1 20	24 12	0 26	14 56	1 22	29 49	6 5	12 30	12 10	11 3		n.a.
W 3	23 46	5 52	4 19	20 51	1 49	19 23	1 25	29 25	6 18	16 12	0 44	21 41	1 21	24 12	0 26	14 56	1 22	29 49	6 5	12 31	12 11	11 4		n.a.
T 4	23 45	9 32	4 47	21 13	1 34	19 1	1 22	29 29	6 21	16 16	0 44	21 42	1 21	24 12	0 26	14 56	1 22	29 49	6 5	12 33	12 12	11 6		n.a.
F 5	23 44	12 50	5 3	21 36	1 19	18 39	1 20	29 33	6 24	16 19	0 44	21 43	1 21	24 12	0 26	14 57	1 22	29 49	6 5	12 35	12 13	11 8		n.a.
S 6	23 42	15 39	5 5	21 59	1 4	18 17	1 18	29 37	6 26	16 22	0 44	21 44	1 21	24 12	0 26	14 57	1 22	29 49	6 5	12 38	12 14	11 10		n.a.
S 7	23 40	17 49	4 54	22 21	0 49	17 54	1 16	29 41	6 29	16 26	0 44	21 45	1 21	24 12	0 26	14 57	1 22	29 49	6 5	12 42	12 15	11 12		n.a.
M 8	23 37	19 12	4 30	22 43	0 35	17 30	1 13	29 45	6 31	16 29	0 44	21 46	1 21	24 12	0 26	14 58	1 22	29 49	6 5	12 45	12 16	11 13		n.a.
T 9	23 34	19 42	3 52	23 4	0 21	17 7	1 11	29 48	6 33	16 32	0 44	21 47	1 21	24 12	0 26	14 58	1 22	29 49	6 5	12 48	12 17	11 15		n.a.
W10	23 31	19 14	3 3	23 24	0 8	16 42	1 8	29 51	6 34	16 35	0 44	21 48	1 22	24 12	0 26	14 58	1 22	29 49	6 5	12 50	12 19	11 17		n.a.
T 11	23 27	17 47	2 4	23 42	0n 5	16 18	1 5	29 54	6 36	16 38	0 44	21 49	1 22	24 12	0 26	14 59	1 22	29 49	6 5	12 52	12 20	11 19		n.a.
F 12	23 22	15 24	0 57	23 59	0 17	15 53	1 2	29 57	6 37	16 41	0 44	21 50	1 22	24 13	0 26	14 59	1 22	29 49	6 6	12 53	12 21	11 21		n.a.
S 13	23 17	12 12	0n14	24 14	0 29	15 27	0 59	29 59	6 38	16 44	0 44	21 51	1 22	24 13	0 26	15 0	1 22	29 49	6 6	12 53	12 22	11 22		n.a.
S 14	23 12	8 19	1 25	24 26	0 40	15 1	0 56	30 2	6 39	16 47	0 44	21 52	1 22	24 13	0 26	15 0	1 22	29 49	6 6	12 52	12 23	11 24		n.a.
M15	23 7	3 57	2 33	24 37	0 50	14 35	0 53	30 4	6 40	16 50	0 44	21 53	1 22	24 13	0 26	15 0	1 22	29 49	6 6	12 52	12 24	11 26		n.a.
T 16	23 1	0s42	3 33	24 45	0 59	14 9	0 50	30 5	6 41	16 53	0 44	21 54	1 22	24 13	0 26	15 1	1 22	29 49	6 6	12 52	12 25	11 28		n.a.
W17	22 54	5 22	4 22	24 51	1 8	13 42	0 47	30 7	6 41	16 56	0 44	21 55	1 22	24 13	0 26	15 1	1 22	29 49	6 6	12 52	12 26	11 30		n.a.
T 18	22 47	9 49	4 55	24 54	1 15	13 15	0 44	30 8	6 41	16 59	0 44	21 56	1 23	24 13	0 26	15 2	1 22	29 49	6 6	12 52	12 27	11 31		n.a.
F 19	22 40	13 44	5 10	24 54	1 22	12 47	0 40	30 9	6 41	17 2	0 44	21 57	1 23	24 13	0 26	15 2	1 22	29 49	6 6	12 54	12 29	11 33		n.a.
S 20	22 32	16 51	5 5	24 52	1 28	12 20	0 37	30 10	6 41	17 4	0 44	21 58	1 23	24 13	0 26	15 3	1 22	29 49	6 6	12 55	12 30	11 35		n.a.
S 21	22 24	18 53	4 40	24 46	1 33	11 52	0 33	30 11	6 41	17 7	0 44	21 59	1 23	24 13	0 26	15 3	1 22	29 49	6 6	12 57	12 31	11 37		n.a.
M22	22 16	19 41	3 57	24 39	1 37	11 23	0 30	30 11	6 40	17 10	0 44	22 0	1 23	24 13	0 26	15 4	1 22	29 49	6 7	12 59	12 32	11 38		n.a.
T 23	22 7	19 12	3 0	24 28	1 41	10 55	0 26	30 11	6 39	17 12	0 44	22 1	1 23	24 13	0 26	15 4	1 23	29 49	6 7	13 1	12 33	11 40		n.a.
W24	21 58	17 32	1 54	24 16	1 44	10 26	0 22	30 11	6 38	17 15	0 44	22 2	1 23	24 13	0 26	15 5	1 23	29 50	6 7	13 2	12 34	11 42		n.a.
T 25	21 48	14 53	0 42	24 0	1 46	9 57	0 18	30 11	6 37	17 18	0 44	22 3	1 23	24 13	0 26	15 5	1 23	29 50	6 7	13 2	12 35	11 44		n.a.
F 26	21 38	11 32	0s31	23 43	1 47	9 28	0 14	30 10	6 36	17 20	0 44	22 5	1 23	24 13	0 26	15 6	1 23	29 50	6 7	13 2	12 36	11 46		n.a.
S 27	21 28	7 44	1 39	23 24	1 48	8 59	0 10	30 9	6 34	17 23	0 44	22 6	1 24	24 13	0 26	15 6	1 23	29 50	6 7	13 2	12 37	11 47		n.a.
S 28	21 17	3 40	2 42	23 2	1 48	8 29	0 6	30 8	6 33	17 25	0 44	22 7	1 24	24 13	0 26	15 7	1 23	29 50	6 7	13 1	12 39	11 49		n.a.
M29	21 6	0n26	3 35	22 38	1 47	7 59	0 2	30 7	6 31	17 27	0 44	22 8	1 24	24 13	0 26	15 7	1 23	29 50	6 7	13 1	12 40	11 51		n.a.
T 30	20 54	4 27	4 18	22 13	1 46	7 29	0s 2	30 6	6 29	17 30	0 44	22 9	1 24	24 13	0 26	15 8	1 23	29 50	6 8	13 0	12 41	11 53		n.a.
W31	20n42	8n15	4s49	21n46	1n44	6n59	0s 6	30s 4	6s27	17n32	0s44	22s10	1s24	24s13	0s26	15s 8	1s23	29n50	6n 8	13n 0	12n42	11n54		n.a.

Julian Day Number = 1438170.5, Delta T = 05h57m08s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°47'01, Lahiri = -14°40'00 Julian Calendar 1 July 776 BCE == Greg. Calendar 23 June 776 BCE

The year -775 astronomical counting style corresponds to year 776 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 776 BCE
geocentric

AUGUST 776 BCE (-775) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 6 21	29♋44'35	15♉ 7	3♌31	13♍20	6°R20	21♉ 3	28°R16	1°R22	23°R37	4♋31	26°R 4	26♌55	15♉39	n.a.	T 1
F 2	20 10 17	0♌42'52	27° 1	5°22	14°27	6♏13	21°11	28♏11	1♏20	23♒35	4°32	26♌ 1	26°52	15°46	n.a.	F 2
S 3	20 14 14	1°41'10	9♊ 2	7°13	15°35	6° 6	21°19	28° 6	1°18	23°34	4°34	25°58	26°49	15°53	n.a.	S 3
S 4	20 18 11	2°39'32	21°11	9° 2	16°42	6° 0	21°28	28° 2	1°16	23°32	4°36	25°55	26°46	15°59	n.a.	S 4
M 5	20 22 7	3°37'55	3♋33	10°50	17°49	5°55	21°36	27°57	1°14	23°30	4°37	25°51	26°43	16° 6	n.a.	M 5
T 6	20 26 4	4°36'20	16°10	12°37	18°56	5°50	21°44	27°53	1°13	23°29	4°39	25°48	26°40	16°13	n.a.	T 6
W 7	20 30 0	5°34'47	29° 1	14°22	20° 3	5°47	21°52	27°48	1°11	23°27	4°40	25°45	26°36	16°20	n.a.	W 7
T 8	20 33 57	6°33'17	12♌ 7	16° 7	21°10	5°44	21°59	27°43	1° 9	23°26	4°42	25°44	26°33	16°26	n.a.	T 8
F 9	20 37 53	7°31'48	25°28	17°51	22°17	5°42	22° 7	27°39	1° 7	23°24	4°43	25°D43	26°30	16°33	n.a.	F 9
S 10	20 41 50	8°30'21	9♍ 2	19°33	23°23	5°41	22°14	27°34	1° 5	23°23	4°45	25°44	26°27	16°40	n.a.	S 10
S 11	20 45 46	9°28'57	22°48	21°14	24°29	5°D40	22°22	27°30	1° 4	23°21	4°47	25°45	26°24	16°47	n.a.	S 11
M12	20 49 43	10°27'33	6♎43	22°54	25°36	5°41	22°29	27°26	1° 2	23°19	4°48	25°46	26°20	16°53	n.a.	M12
T 13	20 53 40	11°26'12	20°46	24°34	26°42	5°42	22°36	27°21	1° 0	23°18	4°50	25°47	26°17	17° 0	n.a.	T 13
W14	20 57 36	12°24'53	4♏55	26°12	27°47	5°44	22°42	27°17	0°59	23°16	4°51	25°47	26°14	17° 7	n.a.	W14
T 15	21 1 33	13°23'35	19° 8	27°49	28°53	5°47	22°49	27°12	0°57	23°15	4°52	25°R47	26°11	17°13	n.a.	T 15
F 16	21 5 29	14°22'19	3♐23	29°25	29°59	5°50	22°56	27° 8	0°56	23°13	4°54	25°47	26° 8	17°20	n.a.	F 16
S 17	21 9 26	15°21'05	17°36	1♍ 0	1♎ 4	5°55	23° 2	27° 4	0°54	23°11	4°55	25°46	26° 5	17°27	n.a.	S 17
S 18	21 13 22	16°19'53	1♏45	2°34	2° 9	6° 0	23° 8	27° 0	0°53	23°10	4°57	25°45	26° 1	17°34	n.a.	S 18
M19	21 17 19	17°18'43	15°46	4° 7	3°14	6° 6	23°14	26°55	0°51	23° 8	4°58	25°44	25°58	17°40	n.a.	M19
T 20	21 21 15	18°17'35	29°36	5°39	4°18	6°13	23°20	26°51	0°50	23° 6	5° 0	25°43	25°55	17°47	n.a.	T 20
W21	21 25 12	19°16'29	13♒13	7°10	5°23	6°20	23°26	26°47	0°48	23° 5	5° 1	25°42	25°52	17°54	n.a.	W21
T 22	21 29 9	20°15'24	26°34	8°41	6°27	6°28	23°32	26°43	0°47	23° 3	5° 2	25°D42	25°49	18° 0	n.a.	T 22
F 23	21 33 5	21°14'22	9♓37	10°10	7°31	6°37	23°37	26°39	0°46	23° 1	5° 4	25°42	25°46	18° 7	n.a.	F 23
S 24	21 37 2	22°13'23	22°23	11°38	8°35	6°47	23°42	26°35	0°45	23° 0	5° 5	25°43	25°42	18°14	n.a.	S 24
S 25	21 40 58	23°12'25	4♈52	13° 5	9°38	6°57	23°47	26°31	0°43	22°58	5° 6	25°43	25°39	18°21	n.a.	S 25
M26	21 44 55	24°11'30	17° 7	14°32	10°41	7° 9	23°52	26°28	0°42	22°56	5° 8	25°43	25°36	18°27	n.a.	M26
T 27	21 48 51	25°10'37	29°11	15°57	11°44	7°20	23°57	26°24	0°41	22°55	5° 9	25°43	25°33	18°34	n.a.	T 27
W28	21 52 48	26° 9'47	11♉ 7	17°21	12°47	7°33	24° 2	26°20	0°40	22°53	5°10	25°R43	25°30	18°41	n.a.	W28
T 29	21 56 44	27° 8'59	23° 0	18°44	13°50	7°46	24° 6	26°16	0°39	22°51	5°11	25°D43	25°26	18°48	n.a.	T 29
F 30	22 0 41	28° 8'13	4♊54	20° 6	14°52	7°59	24°10	26°13	0°38	22°50	5°12	25°43	25°23	18°54	n.a.	F 30
S 31	22 4 37	29♌ 7'30	16♊54	21♍27	15♎54	8♏14	24♉14	26♏ 9	0♏37	22♒48	5♋14	25♌44	25♌20	19♉ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n30	11n42	5s 8	21n18	1n42	6n29	0s11	30s 2	6s25	17n34	0s44	22s11	1s24	24s13	0s26	15s 9	1s23	29n50	6n 8	13n 1	12n43	11n56		n.a.
F 2	20 17	14 41	5 14	20 48	1 39	5 59	0 15	30 1	6 23	17 37	0 44	22 12	1 24	24 13	0 26	15 9	1 23	29 50	6 8	13 2	12 44	11 58		n.a.
S 3	20 4	17 5	5 6	20 17	1 36	5 28	0 19	29 58	6 20	17 39	0 44	22 13	1 24	24 13	0 26	15 10	1 23	29 50	6 8	13 3	12 45	12 0		n.a.
S 4	19 51	18 46	4 44	19 45	1 33	4 57	0 24	29 56	6 18	17 41	0 44	22 14	1 24	24 13	0 26	15 10	1 23	29 50	6 8	13 4	12 46	12 1		n.a.
M 5	19 37	19 36	4 9	19 11	1 29	4 27	0 28	29 54	6 15	17 43	0 44	22 15	1 24	24 13	0 26	15 11	1 23	29 50	6 8	13 5	12 47	12 3		n.a.
T 6	19 23	19 28	3 21	18 37	1 24	3 56	0 33	29 51	6 12	17 45	0 44	22 16	1 24	24 13	0 26	15 11	1 23	29 51	6 9	13 6	12 48	12 5		n.a.
W 7	19 9	18 20	2 22	18 1	1 20	3 25	0 38	29 49	6 9	17 47	0 44	22 17	1 24	24 13	0 26	15 12	1 23	29 51	6 9	13 7	12 50	12 7		n.a.
T 8	18 54	16 13	1 14	17 25	1 15	2 54	0 42	29 46	6 7	17 49	0 44	22 18	1 25	24 13	0 26	15 12	1 23	29 51	6 9	13 8	12 51	12 8		n.a.
F 9	18 39	13 12	0 1	16 48	1 10	2 23	0 47	29 43	6 3	17 51	0 44	22 19	1 25	24 13	0 26	15 13	1 23	29 51	6 9	13 8	12 52	12 10		n.a.
S 10	18 24	9 25	1n13	16 11	1 4	1 52	0 52	29 40	6 0	17 53	0 44	22 20	1 25	24 13	0 26	15 14	1 23	29 51	6 9	13 8	12 53	12 12		n.a.
S 11	18 8	5 6	2 24	15 33	0 58	1 21	0 57	29 37	5 57	17 55	0 44	22 21	1 25	24 13	0 26	15 14	1 23	29 51	6 9	13 7	12 54	12 14		n.a.
M12	17 52	0 28	3 28	14 54	0 52	0 50	1 2	29 33	5 54	17 57	0 44	22 22	1 25	24 13	0 26	15 15	1 23	29 51	6 10	13 7	12 55	12 15		n.a.
T 13	17 36	4s13	4 19	14 15	0 46	0 19	1 7	29 30	5 51	17 59	0 44	22 23	1 25	24 13	0 26	15 15	1 23	29 51	6 10	13 7	12 56	12 17		n.a.
W14	17 19	8 43	4 56	13 35	0 40	0s12	1 12	29 27	5 47	18 0	0 44	22 23	1 25	24 13	0 26	15 16	1 23	29 51	6 10	13 6	12 57	12 19		n.a.
T 15	17 3	12 43	5 14	12 56	0 33	0 43	1 17	29 23	5 44	18 2	0 44	22 24	1 25	24 13	0 26	15 16	1 23	29 52	6 10	13 6	12 58	12 21		n.a.
F 16	16 45	16 0	5 14	12 15	0 27	1 14	1 22	29 19	5 40	18 4	0 44	22 25	1 25	24 13	0 26	15 17	1 23	29 52	6 10	13 7	12 59	12 22		n.a.
S 17	16 28	18 19	4 54	11 35	0 20	1 45	1 27	29 16	5 37	18 5	0 44	22 26	1 25	24 13	0 26	15 18	1 23	29 52	6 10	13 7	13 0	12 24		n.a.
S 18	16 10	19 30	4 16	10 54	0 13	2 16	1 32	29 12	5 33	18 7	0 44	22 27	1 25	24 13	0 26	15 18	1 23	29 52	6 11	13 7	13 2	12 26		n.a.
M19	15 52	19 28	3 24	10 14	0 6	2 47	1 37	29 8	5 30	18 8	0 44	22 28	1 25	24 13	0 26	15 19	1 23	29 52	6 11	13 8	13 3	12 28		n.a.
T 20	15 34	18 15	2 20	9 33	0s 2	3 18	1 42	29 4	5 26	18 10	0 44	22 29	1 25	24 13	0 26	15 19	1 23	29 52	6 11	13 8	13 4	12 29		n.a.
W21	15 15	16 0	1 9	8 52	0 9	3 48	1 47	29 0	5 23	18 11	0 44	22 30	1 25	24 13	0 26	15 20	1 23	29 52	6 11	13 8	13 5	12 31		n.a.
T 22	14 57	12 55	0s 5	8 11	0 16	4 19	1 53	28 56	5 19	18 13	0 44	22 30	1 25	24 13	0 26	15 20	1 23	29 52	6 11	13 8	13 6	12 33		n.a.
F 23	14 38	9 15	1 16	7 30	0 24	4 49	1 58	28 52	5 15	18 14	0 44	22 31	1 25	24 13	0 26	15 21	1 23	29 53	6 12	13 8	13 7	12 35		n.a.
S 24	14 18	5 15	2 23	6 49	0 31	5 20	2 3	28 48	5 12	18 15	0 44	22 32	1 25	24 13	0 26	15 21	1 23	29 53	6 12	13 8	13 8	12 36		n.a.
S 25	13 59	1 6	3 21	6 9	0 39	5 50	2 8	28 44	5 8	18 16	0 44	22 33	1 25	24 13	0 26	15 22	1 23	29 53	6 12	13 8	13 9	12 38		n.a.
M26	13 39	3n 0	4 8	5 28	0 46	6 20	2 13	28 39	5 4	18 18	0 44	22 33	1 25	24 13	0 26	15 23	1 23	29 53	6 12	13 8	13 10	12 40		n.a.
T 27	13 19	6 55	4 44	4 48	0 54	6 50	2 19	28 35	5 1	18 19	0 44	22 34	1 25	24 13	0 26	15 23	1 23	29 53	6 12	13 8	13 11	12 42		n.a.
W28	12 59	10 31	5 7	4 8	1 1	7 19	2 24	28 31	4 57	18 20	0 44	22 35	1 25	24 13	0 26	15 24	1 23	29 53	6 13	13 8	13 12	12 43		n.a.
T 29	12 38	13 41	5 17	3 28	1 9	7 49	2 29	28 26	4 53	18 21	0 44	22 36	1 25	24 13	0 26	15 24	1 23	29 53	6 13	13 8	13 14	12 45		n.a.
F 30	12 18	16 17	5 13	2 48	1 16	8 18	2 34	28 22	4 50	18 22	0 45	22 36	1 25	24 13	0 26	15 25	1 23	29 54	6 13	13 8	13 15	12 47		n.a.
S 31	11n57	18n13	4s56	2n 9	1s24	8s47	2s40	28s17	4s46	18n23	0s45	22s37	1s25	24s13	0s26	15s25	1s23	29n54	6n13	13n 8	13n16	12n48		n.a.

Julian Day Number = 1438201.5, Delta T = 05h57m06s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'56, Lahiri = -14°39'56 Julian Calendar 1 Aug. 776 BCE == Greg. Calendar 24 July 776 BCE

The year -775 astronomical counting style corresponds to year 776 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 776 BCE
geocentric

SEPTEMBER 776 BCE (-775) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 8 34	0♍ 6'50	29♊ 5	22♍47	16♎55	8♑29	24♉18	26°R 6	0°R36	22°R46	5♋15	25♌44	25♌17	19♉ 8	n.a.	S 1
M 2	22 12 31	1° 6'11	11♋30	24° 6	17°56	8°44	24°22	26♑ 3	0♑36	22♒45	5°16	25°44	25°14	19°14	n.a.	M 2
T 3	22 16 27	2° 5'36	24°13	25°23	18°57	9° 1	24°25	25°59	0°35	22°43	5°17	25°45	25°11	19°21	n.a.	T 3
W 4	22 20 24	3° 5'02	7♌15	26°39	19°58	9°17	24°29	25°56	0°34	22°41	5°18	25°46	25° 7	19°28	n.a.	W 4
T 5	22 24 20	4° 4'31	20°39	27°53	20°58	9°35	24°32	25°53	0°33	22°40	5°19	25°R46	25° 4	19°35	n.a.	T 5
F 6	22 28 17	5° 4'02	4♍22	29° 6	21°58	9°53	24°35	25°50	0°33	22°38	5°20	25°46	25° 1	19°41	n.a.	F 6
S 7	22 32 13	6° 3'35	18°23	0♎17	22°58	10°11	24°37	25°47	0°32	22°36	5°21	25°45	24°58	19°48	n.a.	S 7
S 8	22 36 10	7° 3'11	2♎37	1°27	23°57	10°30	24°40	25°44	0°32	22°35	5°22	25°44	24°55	19°55	n.a.	S 8
M 9	22 40 6	8° 2'48	17° 0	2°34	24°56	10°50	24°42	25°41	0°31	22°33	5°23	25°43	24°52	20° 1	n.a.	M 9
T 10	22 44 3	9° 2'27	1♏27	3°39	25°54	11°10	24°44	25°39	0°31	22°32	5°24	25°41	24°48	20° 8	n.a.	T 10
W11	22 47 59	10° 2'08	15°52	4°42	26°52	11°31	24°46	25°36	0°30	22°30	5°25	25°40	24°45	20°15	n.a.	W11
T 12	22 51 56	11° 1'51	0♐11	5°43	27°50	11°52	24°48	25°33	0°30	22°29	5°26	25°39	24°42	20°22	n.a.	T 12
F 13	22 55 53	12° 1'36	14°22	6°40	28°47	12°14	24°50	25°31	0°30	22°27	5°27	25°D39	24°39	20°28	n.a.	F 13
S 14	22 59 49	13° 1'23	28°22	7°35	29°44	12°36	24°51	25°29	0°30	22°25	5°28	25°39	24°36	20°35	n.a.	S 14
S 15	23 3 46	14° 1'11	12♑10	8°26	0♏40	12°59	24°52	25°26	0°29	22°24	5°29	25°40	24°32	20°42	n.a.	S 15
M16	23 7 42	15° 1'02	25°46	9°14	1°35	13°22	24°53	25°24	0°29	22°22	5°29	25°42	24°29	20°49	n.a.	M16
T 17	23 11 39	16° 0'54	9♒10	9°57	2°30	13°45	24°54	25°22	0°29	22°21	5°30	25°43	24°26	20°55	n.a.	T 17
W18	23 15 35	17° 0'48	22°20	10°36	3°25	14° 9	24°55	25°20	0°D29	22°19	5°31	25°R44	24°23	21° 2	n.a.	W18
T 19	23 19 32	18° 0'44	5♓18	11°10	4°19	14°34	24°55	25°18	0°29	22°18	5°32	25°43	24°20	21° 9	n.a.	T 19
F 20	23 23 28	19° 0'41	18° 4	11°38	5°12	14°58	24°55	25°16	0°29	22°17	5°32	25°42	24°17	21°15	n.a.	F 20
S 21	23 27 25	20° 0'41	0♈37	12° 0	6° 5	15°24	24°R55	25°15	0°29	22°15	5°33	25°39	24°13	21°22	n.a.	S 21
S 22	23 31 22	21° 0'43	12°58	12°16	6°57	15°49	24°55	25°13	0°30	22°14	5°34	25°35	24°10	21°29	n.a.	S 22
M23	23 35 18	22° 0'47	25° 9	12°24	7°48	16°15	24°55	25°12	0°30	22°12	5°34	25°31	24° 7	21°36	n.a.	M23
T 24	23 39 15	23° 0'53	7♉10	12°R24	8°38	16°41	24°54	25°10	0°30	22°11	5°35	25°26	24° 4	21°42	n.a.	T 24
W25	23 43 11	24° 1'02	19° 5	12°16	9°28	17° 8	24°53	25° 9	0°31	22° 9	5°35	25°21	24° 1	21°49	n.a.	W25
T 26	23 47 8	25° 1'12	0♊57	11°59	10°18	17°35	24°52	25° 8	0°31	22° 8	5°36	25°18	23°57	21°56	n.a.	T 26
F 27	23 51 4	26° 1'25	12°49	11°33	11° 6	18° 2	24°51	25° 7	0°31	22° 7	5°37	25°15	23°54	22° 3	n.a.	F 27
S 28	23 55 1	27° 1'40	24°47	10°57	11°53	18°30	24°50	25° 6	0°32	22° 6	5°37	25°D15	23°51	22° 9	n.a.	S 28
S 29	23 58 57	28° 1'57	6♋55	10°11	12°40	18°58	24°48	25° 5	0°32	22° 4	5°38	25°15	23°48	22°16	n.a.	S 29
M30	0 2 54	29♍ 2'16	19♋17	9♎17	13♏26	19♑26	24♉46	25♑ 4	0♑33	22♒ 3	5♋38	25♌16	23♌45	22♉23	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n36	19n22	4s25	1n31	1s31	9s16	2s45	28s12	4s42	18n24	0s45	22s38	1s25	24s13	0s26	15s26	1s23	29n54	6n13	13n 8	13n17	12n50		n.a.
M 2	11 14	19 36	3 42	0 52	1 39	9 45	2 50	28 8	4 39	18 25	0 45	22 38	1 25	24 13	0 26	15 27	1 23	29 54	6 14	13 7	13 18	12 52		n.a.
T 3	10 53	18 51	2 46	0 15	1 46	10 13	2 55	28 3	4 35	18 26	0 45	22 39	1 25	24 13	0 26	15 27	1 23	29 54	6 14	13 7	13 19	12 54		n.a.
W 4	10 31	17 6	1 41	0s22	1 53	10 41	3 0	27 58	4 32	18 27	0 45	22 40	1 25	24 13	0 26	15 28	1 23	29 54	6 14	13 7	13 20	12 55		n.a.
T 5	10 9	14 22	0 28	0 59	2 0	11 9	3 5	27 53	4 28	18 27	0 45	22 40	1 25	24 13	0 26	15 28	1 23	29 55	6 14	13 7	13 21	12 57		n.a.
F 6	9 47	10 47	0n47	1 34	2 7	11 37	3 11	27 48	4 24	18 28	0 45	22 41	1 25	24 13	0 26	15 29	1 23	29 55	6 14	13 7	13 22	12 59		n.a.
S 7	9 25	6 32	2 2	2 9	2 13	12 4	3 16	27 43	4 21	18 29	0 45	22 41	1 25	24 13	0 26	15 29	1 23	29 55	6 15	13 7	13 23	13 1		n.a.
S 8	9 3	1 51	3 10	2 43	2 20	12 31	3 21	27 38	4 17	18 29	0 45	22 42	1 25	24 13	0 26	15 30	1 23	29 55	6 15	13 7	13 24	13 2		n.a.
M 9	8 40	2s59	4 7	3 16	2 26	12 58	3 26	27 33	4 14	18 30	0 45	22 42	1 25	24 13	0 26	15 30	1 23	29 55	6 15	13 8	13 25	13 4		n.a.
T 10	8 18	7 39	4 48	3 48	2 32	13 25	3 31	27 28	4 10	18 30	0 45	22 43	1 25	24 13	0 26	15 31	1 23	29 55	6 15	13 9	13 27	13 6		n.a.
W11	7 55	11 52	5 11	4 18	2 38	13 51	3 36	27 22	4 7	18 31	0 45	22 43	1 25	24 13	0 26	15 31	1 23	29 56	6 16	13 9	13 28	13 7		n.a.
T 12	7 32	15 21	5 15	4 48	2 43	14 16	3 40	27 17	4 3	18 31	0 45	22 44	1 25	24 13	0 26	15 32	1 23	29 56	6 16	13 9	13 29	13 9		n.a.
F 13	7 9	17 54	4 59	5 15	2 48	14 42	3 45	27 12	4 0	18 32	0 45	22 44	1 25	24 13	0 26	15 32	1 23	29 56	6 16	13 9	13 30	13 11		n.a.
S 14	6 46	19 21	4 26	5 42	2 53	15 7	3 50	27 6	3 56	18 32	0 45	22 44	1 25	24 13	0 26	15 33	1 23	29 56	6 16	13 9	13 31	13 12		n.a.
S 15	6 23	19 36	3 38	6 6	2 57	15 31	3 55	27 0	3 53	18 32	0 45	22 45	1 25	24 13	0 26	15 33	1 23	29 56	6 17	13 9	13 32	13 14		n.a.
M16	5 59	18 43	2 38	6 28	3 1	15 55	3 59	26 55	3 50	18 32	0 45	22 45	1 25	24 13	0 26	15 34	1 23	29 57	6 17	13 8	13 33	13 16		n.a.
T 17	5 36	16 47	1 30	6 48	3 4	16 19	4 4	26 49	3 46	18 33	0 45	22 46	1 25	24 13	0 26	15 34	1 23	29 57	6 17	13 8	13 34	13 18		n.a.
W18	5 12	13 58	0 19	7 6	3 6	16 43	4 8	26 43	3 43	18 33	0 45	22 46	1 25	24 13	0 26	15 35	1 23	29 57	6 17	13 8	13 35	13 19		n.a.
T 19	4 48	10 31	0s53	7 21	3 8	17 6	4 13	26 37	3 40	18 33	0 45	22 46	1 25	24 13	0 26	15 35	1 23	29 57	6 17	13 8	13 36	13 21		n.a.
F 20	4 25	6 37	2 0	7 33	3 9	17 28	4 17	26 31	3 36	18 33	0 45	22 47	1 25	24 13	0 26	15 36	1 23	29 57	6 18	13 8	13 37	13 23		n.a.
S 21	4 1	2 30	3 0	7 41	3 8	17 50	4 21	26 25	3 33	18 33	0 45	22 47	1 25	24 13	0 26	15 36	1 23	29 58	6 18	13 9	13 38	13 24		n.a.
S 22	3 37	1n39	3 51	7 47	3 7	18 12	4 25	26 18	3 30	18 33	0 45	22 47	1 24	24 13	0 26	15 37	1 23	29 58	6 18	13 11	13 39	13 26		n.a.
M23	3 13	5 41	4 30	7 48	3 5	18 33	4 29	26 12	3 27	18 33	0 45	22 47	1 24	24 13	0 26	15 37	1 23	29 58	6 18	13 12	13 40	13 28		n.a.
T 24	2 49	9 26	4 57	7 44	3 1	18 53	4 33	26 6	3 24	18 33	0 45	22 47	1 24	24 13	0 26	15 38	1 23	29 58	6 19	13 14	13 42	13 29		n.a.
W25	2 25	12 46	5 11	7 36	2 56	19 13	4 37	25 59	3 21	18 32	0 45	22 48	1 24	24 13	0 26	15 38	1 23	29 59	6 19	13 15	13 43	13 31		n.a.
T 26	2 0	15 34	5 11	7 23	2 49	19 33	4 40	25 52	3 17	18 32	0 45	22 48	1 24	24 13	0 26	15 38	1 23	29 59	6 19	13 16	13 44	13 33		n.a.
F 27	1 36	17 44	4 58	7 5	2 41	19 52	4 44	25 46	3 14	18 32	0 45	22 48	1 24	24 13	0 26	15 39	1 23	29 59	6 19	13 17	13 45	13 34		n.a.
S 28	1 12	19 9	4 32	6 41	2 30	20 10	4 47	25 39	3 11	18 31	0 45	22 48	1 24	24 13	0 26	15 39	1 23	29 59	6 20	13 18	13 46	13 36		n.a.
S 29	0 48	19 43	3 54	6 12	2 18	20 28	4 51	25 32	3 8	18 31	0 45	22 48	1 24	24 13	0 26	15 40	1 23	29 59	6 20	13 18	13 47	13 38		n.a.
M30	0n23	19n21	3s 4	5s38	2s 4	20s45	4s54	25s25	3s 5	18n31	0s45	22s48	1s24	24s13	0s26	15s40	1s23	30n 0	6n20	13n17	13n48	13n39		n.a.

Julian Day Number = 1438232.5, Delta T = 05h57m05s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'52, Lahiri = -14°39'52 Julian Calendar 1 Sept. 776 BCE == Greg. Calendar 24 Aug. 776 BCE

The year -775 astronomical counting style corresponds to year 776 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 776 BCE
geocentric

OCTOBER 776 BCE (-775) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 6 50	0♎ 2'38	1♌58	8°R14	14♏11	19♑55	24°R44	25°R 3	0♑34	22°R 2	5♋38	25♌18	23♌42	22♉29	n.a.	T 1
W 2	0 10 47	1° 3'01	15° 3	7♎ 4	14°55	20°24	24♉42	25♑ 3	0°34	22♒ 1	5°39	25°19	23°38	22°36	n.a.	W 2
T 3	0 14 44	2° 3'27	28°33	5°49	15°38	20°53	24°40	25° 2	0°35	21°59	5°39	25°R20	23°35	22°43	n.a.	T 3
F 4	0 18 40	3° 3'54	12♍29	4°31	16°19	21°22	24°37	25° 2	0°36	21°58	5°39	25°18	23°32	22°50	n.a.	F 4
S 5	0 22 37	4° 4'24	26°49	3°11	17° 0	21°52	24°34	25° 2	0°37	21°57	5°40	25°15	23°29	22°56	n.a.	S 5
S 6	0 26 33	5° 4'55	11♎29	1°53	17°40	22°22	24°31	25° 2	0°38	21°56	5°40	25°10	23°26	23° 3	n.a.	S 6
M 7	0 30 30	6° 5'27	26°20	0°39	18°18	22°53	24°28	25°D 1	0°39	21°55	5°40	25° 4	23°23	23°10	n.a.	M 7
T 8	0 34 26	7° 6'02	11♏16	29♍32	18°56	23°23	24°25	25° 2	0°40	21°54	5°40	24°57	23°19	23°16	n.a.	T 8
W 9	0 38 23	8° 6'38	26° 6	28°33	19°32	23°54	24°21	25° 2	0°41	21°53	5°41	24°51	23°16	23°23	n.a.	W 9
T 10	0 42 19	9° 7'15	10♐43	27°45	20° 6	24°25	24°18	25° 2	0°42	21°52	5°41	24°46	23°13	23°30	n.a.	T 10
F 11	0 46 16	10° 7'54	25° 3	27° 7	20°40	24°57	24°14	25° 2	0°43	21°51	5°41	24°43	23°10	23°37	n.a.	F 11
S 12	0 50 13	11° 8'34	9♑ 3	26°41	21°11	25°28	24° 9	25° 3	0°44	21°50	5°41	24°D42	23° 7	23°43	n.a.	S 12
S 13	0 54 9	12° 9'16	22°43	26°27	21°42	26° 0	24° 5	25° 3	0°45	21°49	5°41	24°43	23° 3	23°50	n.a.	S 13
M14	0 58 6	13° 9'58	6♒ 4	26°D24	22°10	26°32	24° 1	25° 4	0°47	21°48	5°41	24°44	23° 0	23°57	n.a.	M14
T 15	1 2 2	14°10'42	19° 8	26°32	22°38	27° 4	23°56	25° 5	0°48	21°47	5°R41	24°R45	22°57	24° 4	n.a.	T 15
W16	1 5 59	15°11'27	1♓58	26°50	23° 3	27°37	23°51	25° 6	0°49	21°46	5°41	24°45	22°54	24°10	n.a.	W16
T 17	1 9 55	16°12'13	14°35	27°18	23°26	28° 9	23°46	25° 7	0°51	21°45	5°41	24°43	22°51	24°17	n.a.	T 17
F 18	1 13 52	17°13'01	27° 2	27°54	23°48	28°42	23°41	25° 8	0°52	21°45	5°41	24°38	22°48	24°24	n.a.	F 18
S 19	1 17 48	18°13'50	9♈20	28°38	24° 8	29°15	23°36	25° 9	0°54	21°44	5°41	24°31	22°44	24°30	n.a.	S 19
S 20	1 21 45	19°14'40	21°31	29°29	24°26	29°48	23°30	25°11	0°55	21°43	5°41	24°22	22°41	24°37	n.a.	S 20
M21	1 25 41	20°15'32	3♉34	0♎25	24°42	0♒22	23°25	25°12	0°57	21°42	5°41	24°11	22°38	24°44	n.a.	M21
T 22	1 29 38	21°16'24	15°32	1°26	24°56	0°55	23°19	25°14	0°59	21°42	5°40	23°59	22°35	24°51	n.a.	T 22
W23	1 33 35	22°17'19	27°25	2°32	25° 7	1°29	23°13	25°15	1° 0	21°41	5°40	23°48	22°32	24°57	n.a.	W23
T 24	1 37 31	23°18'15	9♊16	3°42	25°17	2° 3	23° 7	25°17	1° 2	21°40	5°40	23°38	22°28	25° 4	n.a.	T 24
F 25	1 41 28	24°19'12	21° 8	4°56	25°24	2°37	23° 0	25°19	1° 4	21°40	5°40	23°30	22°25	25°11	n.a.	F 25
S 26	1 45 24	25°20'11	3♋ 3	6°12	25°29	3°11	22°54	25°21	1° 6	21°39	5°40	23°25	22°22	25°18	n.a.	S 26
S 27	1 49 21	26°21'11	15° 7	7°30	25°31	3°45	22°48	25°23	1° 8	21°39	5°39	23°22	22°19	25°24	n.a.	S 27
M28	1 53 17	27°22'12	27°24	8°51	25°R31	4°20	22°41	25°25	1°10	21°38	5°39	23°D22	22°16	25°31	n.a.	M28
T 29	1 57 14	28°23'15	9♌59	10°13	25°29	4°55	22°34	25°27	1°12	21°38	5°38	23°22	22°13	25°38	n.a.	T 29
W30	2 1 11	29°24'19	22°57	11°37	25°24	5°29	22°27	25°30	1°14	21°37	5°38	23°R22	22° 9	25°44	n.a.	W30
T 31	2 5 7	0♏25'24	6♍23	13♎ 2	25♏17	6♒ 4	22♉20	25♑32	1♑16	21♒37	5♋38	23♌22	22♌ 6	25♉51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0s 1	18n 0	2s 4	4s58	1s49	21s 2	4s57	25s17	3s 2	18n30	0s45	22s48	1s24	24s13	0s26	15s41	1s23	30n 0	6n20	13n16	13n49	13n41		n.a.
W 2	0 25	15 40	0 56	4 15	1 31	21 18	4 59	25 10	2 59	18 30	0 45	22 48	1 24	24 13	0 26	15 41	1 23	30 0	6 21	13 16	13 50	13 43		n.a.
T 3	0 50	12 25	0n18	3 27	1 13	21 33	5 2	25 3	2 57	18 29	0 45	22 48	1 24	24 13	0 26	15 41	1 23	30 0	6 21	13 16	13 51	13 45		n.a.
F 4	1 14	8 23	1 32	2 37	0 53	21 48	5 4	24 55	2 54	18 28	0 45	22 48	1 24	24 13	0 26	15 42	1 23	30 1	6 21	13 16	13 52	13 46		n.a.
S 5	1 38	3 46	2 43	1 47	0 32	22 2	5 6	24 47	2 51	18 28	0 45	22 48	1 24	24 13	0 26	15 42	1 23	30 1	6 21	13 17	13 53	13 48		n.a.
S 6	2 3	1s10	3 44	0 56	0 12	22 16	5 8	24 40	2 48	18 27	0 45	22 48	1 24	24 13	0 26	15 42	1 23	30 1	6 22	13 19	13 54	13 50		n.a.
M 7	2 27	6 6	4 31	0 8	0n 9	22 29	5 10	24 32	2 45	18 26	0 45	22 48	1 24	24 13	0 26	15 43	1 23	30 1	6 22	13 21	13 55	13 51		n.a.
T 8	2 51	10 40	5 0	0n37	0 29	22 41	5 12	24 24	2 43	18 25	0 45	22 48	1 24	24 13	0 26	15 43	1 23	30 2	6 22	13 23	13 56	13 53		n.a.
W 9	3 16	14 33	5 9	1 18	0 47	22 53	5 13	24 16	2 40	18 25	0 45	22 48	1 23	24 13	0 26	15 43	1 23	30 2	6 22	13 26	13 57	13 55		n.a.
T 10	3 40	17 29	4 57	1 54	1 5	23 3	5 14	24 7	2 37	18 24	0 45	22 48	1 23	24 13	0 26	15 44	1 23	30 2	6 23	13 27	13 59	13 56		n.a.
F 11	4 4	19 15	4 27	2 23	1 20	23 13	5 15	23 59	2 35	18 23	0 45	22 48	1 23	24 13	0 26	15 44	1 23	30 2	6 23	13 28	14 0	13 58		n.a.
S 12	4 28	19 48	3 41	2 46	1 34	23 23	5 15	23 50	2 32	18 22	0 45	22 48	1 23	24 13	0 26	15 44	1 23	30 3	6 23	13 29	14 1	13 59		n.a.
S 13	4 52	19 9	2 44	3 3	1 46	23 31	5 16	23 42	2 29	18 21	0 45	22 48	1 23	24 13	0 26	15 44	1 23	30 3	6 23	13 28	14 2	14 1		n.a.
M14	5 16	17 26	1 39	3 13	1 56	23 39	5 16	23 33	2 27	18 20	0 45	22 47	1 23	24 13	0 26	15 45	1 23	30 3	6 24	13 28	14 3	14 3		n.a.
T 15	5 40	14 49	0 30	3 18	2 5	23 46	5 15	23 24	2 24	18 18	0 45	22 47	1 23	24 13	0 26	15 45	1 23	30 3	6 24	13 28	14 4	14 4		n.a.
W16	6 4	11 32	0s39	3 16	2 11	23 52	5 15	23 15	2 22	18 17	0 45	22 47	1 23	24 13	0 26	15 45	1 23	30 4	6 24	13 28	14 5	14 6		n.a.
T 17	6 28	7 45	1 45	3 10	2 16	23 57	5 14	23 6	2 19	18 16	0 45	22 47	1 23	24 13	0 26	15 46	1 23	30 4	6 24	13 28	14 6	14 8		n.a.
F 18	6 51	3 42	2 44	2 59	2 20	24 1	5 12	22 57	2 17	18 15	0 45	22 46	1 23	24 13	0 25	15 46	1 23	30 4	6 25	13 30	14 7	14 9		n.a.
S 19	7 15	0n28	3 36	2 43	2 22	24 5	5 10	22 47	2 14	18 13	0 45	22 46	1 23	24 12	0 25	15 46	1 23	30 4	6 25	13 32	14 8	14 11		n.a.
S 20	7 38	4 33	4 16	2 24	2 23	24 7	5 8	22 38	2 12	18 12	0 44	22 46	1 23	24 12	0 25	15 46	1 23	30 5	6 25	13 36	14 9	14 13		n.a.
M21	8 2	8 26	4 45	2 1	2 23	24 9	5 6	22 28	2 9	18 11	0 44	22 45	1 23	24 12	0 25	15 46	1 22	30 5	6 25	13 39	14 10	14 14		n.a.
T 22	8 25	11 56	5 1	1 35	2 22	24 9	5 3	22 18	2 7	18 9	0 44	22 45	1 23	24 12	0 25	15 47	1 22	30 5	6 26	13 43	14 11	14 16		n.a.
W23	8 48	14 57	5 3	1 7	2 21	24 9	4 59	22 9	2 5	18 8	0 44	22 45	1 22	24 12	0 25	15 47	1 22	30 5	6 26	13 47	14 12	14 18		n.a.
T 24	9 11	17 20	4 53	0 37	2 18	24 8	4 55	21 59	2 2	18 6	0 44	22 44	1 22	24 12	0 25	15 47	1 22	30 6	6 26	13 50	14 13	14 19		n.a.
F 25	9 34	19 0	4 30	0 4	2 15	24 5	4 51	21 48	2 0	18 5	0 44	22 44	1 22	24 12	0 25	15 47	1 22	30 6	6 26	13 53	14 14	14 21		n.a.
S 26	9 56	19 50	3 55	0s30	2 11	24 2	4 46	21 38	1 58	18 3	0 44	22 43	1 22	24 12	0 25	15 47	1 22	30 6	6 27	13 55	14 15	14 23		n.a.
S 27	10 19	19 47	3 9	1 5	2 7	23 57	4 40	21 28	1 56	18 2	0 44	22 43	1 22	24 12	0 25	15 47	1 22	30 6	6 27	13 55	14 16	14 24		n.a.
M28	10 41	18 48	2 14	1 41	2 2	23 51	4 35	21 17	1 53	18 0	0 44	22 42	1 22	24 12	0 25	15 47	1 22	30 7	6 27	13 56	14 17	14 26		n.a.
T 29	11 3	16 52	1 11	2 19	1 57	23 44	4 28	21 7	1 51	17 58	0 44	22 42	1 22	24 12	0 25	15 48	1 22	30 7	6 27	13 56	14 19	14 27		n.a.
W30	11 25	14 2	0 2	2 57	1 52	23 36	4 21	20 56	1 49	17 57	0 44	22 41	1 22	24 12	0 25	15 48	1 22	30 7	6 28	13 55	14 20	14 29		n.a.
T 31	11s47	10n22	1n 9	3s36	1n46	23s27	4s13	20s45	1s47	17n55	0s44	22s41	1s22	24s12	0s25	15s48	1s22	30n 7	6n28	13n56	14n21	14n31		n.a.

Julian Day Number = 1438262.5, Delta T = 05h57m04s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'48, Lahiri = -14°39'48 Julian Calendar 1 Oct. 776 BCE == Greg. Calendar 23 Sept. 776 BCE

The year -775 astronomical counting style corresponds to year 776 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 776 BCE
geocentric

NOVEMBER 776 BCE (-775) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 9 4	1♏26'30	20♍18	14♎29	25°R 7	6♒39	22°R13	25♑35	1♑18	21°R37	5°R37	23°R19	22♌ 3	25♉58	n.a.	F 1
S 2	2 13 0	2°27'38	4♎42	15°56	24♏55	7°14	22♉ 6	25°38	1°20	21♒36	5♋37	23♌13	22° 0	26° 5	n.a.	S 2
S 3	2 16 57	3°28'47	19°32	17°24	24°40	7°50	21°58	25°40	1°22	21°36	5°36	23° 5	21°57	26°11	n.a.	S 3
M 4	2 20 53	4°29'56	4♏40	18°53	24°23	8°25	21°51	25°43	1°25	21°36	5°36	22°55	21°54	26°18	n.a.	M 4
T 5	2 24 50	5°31'07	19°57	20°22	24° 4	9° 1	21°43	25°46	1°27	21°36	5°35	22°44	21°50	26°25	n.a.	T 5
W 6	2 28 46	6°32'18	5♐11	21°52	23°42	9°36	21°36	25°49	1°29	21°36	5°35	22°33	21°47	26°31	n.a.	W 6
T 7	2 32 43	7°33'30	20°10	23°22	23°18	10°12	21°28	25°53	1°32	21°35	5°34	22°24	21°44	26°38	n.a.	T 7
F 8	2 36 40	8°34'42	4♑48	24°53	22°53	10°48	21°20	25°56	1°34	21°35	5°33	22°18	21°41	26°45	n.a.	F 8
S 9	2 40 36	9°35'55	19° 0	26°24	22°25	11°24	21°13	25°59	1°36	21°35	5°33	22°14	21°38	26°52	n.a.	S 9
S 10	2 44 33	10°37'08	2♒45	27°55	21°55	12° 0	21° 5	26° 3	1°39	21°D35	5°32	22°12	21°34	26°58	n.a.	S 10
M11	2 48 29	11°38'22	16° 4	29°27	21°24	12°37	20°57	26° 6	1°41	21°35	5°31	22°12	21°31	27° 5	n.a.	M11
T 12	2 52 26	12°39'35	29° 1	0♏58	20°51	13°13	20°49	26°10	1°44	21°35	5°31	22°12	21°28	27°12	n.a.	T 12
W13	2 56 22	13°40'49	11♓40	2°30	20°17	13°49	20°41	26°14	1°46	21°35	5°30	22°11	21°25	27°19	n.a.	W13
T 14	3 0 19	14°42'03	24° 5	4° 2	19°42	14°26	20°33	26°17	1°49	21°35	5°29	22° 7	21°22	27°25	n.a.	T 14
F 15	3 4 15	15°43'17	6♈19	5°35	19° 6	15° 2	20°25	26°21	1°52	21°36	5°28	22° 1	21°19	27°32	n.a.	F 15
S 16	3 8 12	16°44'31	18°24	7° 7	18°29	15°39	20°16	26°25	1°54	21°36	5°27	21°51	21°15	27°39	n.a.	S 16
S 17	3 12 9	17°45'46	0♉25	8°40	17°53	16°16	20° 8	26°29	1°57	21°36	5°27	21°39	21°12	27°45	n.a.	S 17
M18	3 16 5	18°47'01	12°21	10°13	17°16	16°53	20° 0	26°34	2° 0	21°36	5°26	21°24	21° 9	27°52	n.a.	M18
T 19	3 20 2	19°48'16	24°15	11°46	16°40	17°30	19°52	26°38	2° 3	21°37	5°25	21° 9	21° 6	27°59	n.a.	T 19
W20	3 23 58	20°49'31	6♊ 8	13°19	16° 4	18° 7	19°44	26°42	2° 5	21°37	5°24	20°54	21° 3	28° 6	n.a.	W20
T 21	3 27 55	21°50'47	18° 0	14°53	15°29	18°44	19°36	26°47	2° 8	21°37	5°23	20°40	21° 0	28°12	n.a.	T 21
F 22	3 31 51	22°52'03	29°54	16°27	14°55	19°21	19°28	26°51	2°11	21°38	5°22	20°30	20°56	28°19	n.a.	F 22
S 23	3 35 48	23°53'19	11♋52	18° 1	14°22	19°58	19°19	26°56	2°14	21°38	5°21	20°22	20°53	28°26	n.a.	S 23
S 24	3 39 44	24°54'36	23°57	19°35	13°51	20°35	19°11	27° 0	2°17	21°38	5°20	20°17	20°50	28°33	n.a.	S 24
M25	3 43 41	25°55'53	6♌13	21°10	13°21	21°13	19° 3	27° 5	2°20	21°39	5°19	20°14	20°47	28°39	n.a.	M25
T 26	3 47 38	26°57'10	18°44	22°45	12°53	21°50	18°55	27°10	2°23	21°39	5°18	20°14	20°44	28°46	n.a.	T 26
W27	3 51 34	27°58'27	1♍36	24°20	12°27	22°27	18°47	27°15	2°26	21°40	5°17	20°14	20°40	28°53	n.a.	W27
T 28	3 55 31	28°59'44	14°52	25°56	12° 3	23° 5	18°39	27°20	2°29	21°41	5°16	20°13	20°37	28°59	n.a.	T 28
F 29	3 59 27	0♐ 1'02	28°36	27°32	11°42	23°42	18°32	27°25	2°32	21°41	5°15	20°11	20°34	29° 6	n.a.	F 29
S 30	4 3 24	1♐ 2'19	12♎50	29♏ 8	11♏22	24♒20	18♉24	27♑30	2♑35	21♒42	5♋14	20♌ 5	20♌31	29♉13	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12s 9	6n 0	2n18	4s15	1n40	23s17	4s 5	20s34	1s45	17n53	0s44	22s40	1s22	24s12	0s25	15s48	1s22	30n 8	6n28	13n57	14n22	14n32		n.a.
S 2	12 30	1 10	3 21	4 55	1 34	23 5	3 56	20 23	1 43	17 51	0 44	22 40	1 22	24 12	0 25	15 48	1 22	30 8	6 28	13 58	14 23	14 34		n.a.
S 3	12 51	3s52	4 12	5 35	1 27	22 52	3 47	20 12	1 41	17 50	0 43	22 39	1 22	24 12	0 25	15 48	1 22	30 8	6 29	14 1	14 24	14 35		n.a.
M 4	13 12	8 46	4 46	6 15	1 21	22 38	3 37	20 0	1 39	17 48	0 43	22 39	1 22	24 12	0 25	15 48	1 22	30 8	6 29	14 5	14 25	14 37		n.a.
T 5	13 33	13 9	5 1	6 56	1 14	22 23	3 26	19 49	1 36	17 46	0 43	22 38	1 22	24 12	0 25	15 48	1 22	30 9	6 29	14 8	14 26	14 39		n.a.
W 6	13 54	16 39	4 54	7 36	1 7	22 7	3 15	19 37	1 34	17 44	0 43	22 37	1 22	24 12	0 25	15 48	1 22	30 9	6 29	14 12	14 27	14 40		n.a.
T 7	14 14	18 59	4 27	8 16	1 0	21 49	3 3	19 25	1 32	17 42	0 43	22 37	1 21	24 12	0 25	15 48	1 22	30 9	6 30	14 15	14 28	14 42		n.a.
F 8	14 34	19 59	3 43	8 56	0 54	21 30	2 51	19 14	1 31	17 40	0 43	22 36	1 21	24 12	0 25	15 48	1 22	30 9	6 30	14 17	14 29	14 44		n.a.
S 9	14 54	19 41	2 46	9 36	0 47	21 11	2 38	19 2	1 29	17 38	0 43	22 35	1 21	24 12	0 25	15 48	1 22	30 10	6 30	14 18	14 30	14 45		n.a.
S 10	15 13	18 11	1 41	10 16	0 40	20 50	2 25	18 49	1 27	17 36	0 43	22 35	1 21	24 12	0 25	15 48	1 22	30 10	6 30	14 19	14 31	14 47		n.a.
M11	15 33	15 44	0 32	10 56	0 33	20 28	2 11	18 37	1 25	17 34	0 43	22 34	1 21	24 12	0 25	15 48	1 22	30 10	6 30	14 19	14 32	14 48		n.a.
T 12	15 52	12 33	0s36	11 35	0 26	20 6	1 57	18 25	1 23	17 32	0 42	22 33	1 21	24 12	0 25	15 48	1 22	30 10	6 31	14 19	14 33	14 50		n.a.
W13	16 10	8 50	1 41	12 13	0 19	19 43	1 42	18 13	1 21	17 30	0 42	22 32	1 21	24 12	0 25	15 48	1 22	30 11	6 31	14 19	14 34	14 52		n.a.
T 14	16 29	4 49	2 40	12 52	0 12	19 19	1 27	18 0	1 19	17 28	0 42	22 31	1 21	24 12	0 25	15 48	1 22	30 11	6 31	14 20	14 35	14 53		n.a.
F 15	16 47	0 40	3 30	13 29	0 5	18 54	1 12	17 47	1 17	17 26	0 42	22 31	1 21	24 12	0 25	15 48	1 22	30 11	6 31	14 22	14 36	14 55		n.a.
S 16	17 5	3n28	4 11	14 7	0s 2	18 29	0 57	17 35	1 16	17 24	0 42	22 30	1 21	24 12	0 25	15 48	1 22	30 11	6 32	14 26	14 37	14 56		n.a.
S 17	17 22	7 26	4 39	14 44	0 8	18 4	0 41	17 22	1 14	17 22	0 42	22 29	1 21	24 11	0 25	15 48	1 22	30 12	6 32	14 30	14 38	14 58		n.a.
M18	17 40	11 5	4 55	15 20	0 15	17 38	0 25	17 9	1 12	17 20	0 42	22 28	1 21	24 11	0 25	15 47	1 21	30 12	6 32	14 34	14 39	15 0		n.a.
T 19	17 57	14 17	4 59	15 56	0 22	17 13	0 10	16 56	1 10	17 18	0 42	22 27	1 21	24 11	0 25	15 47	1 21	30 12	6 32	14 39	14 40	15 1		n.a.
W20	18 13	16 54	4 49	16 31	0 28	16 48	0n 6	16 43	1 9	17 16	0 41	22 26	1 21	24 11	0 25	15 47	1 21	30 12	6 32	14 44	14 41	15 3		n.a.
T 21	18 29	18 49	4 26	17 5	0 34	16 23	0 21	16 29	1 7	17 14	0 41	22 25	1 21	24 11	0 25	15 47	1 21	30 13	6 33	14 49	14 42	15 4		n.a.
F 22	18 45	19 55	3 52	17 39	0 41	15 58	0 36	16 16	1 5	17 11	0 41	22 24	1 21	24 11	0 25	15 47	1 21	30 13	6 33	14 52	14 43	15 6		n.a.
S 23	19 1	20 8	3 8	18 11	0 47	15 34	0 51	16 2	1 4	17 9	0 41	22 24	1 21	24 11	0 25	15 47	1 21	30 13	6 33	14 55	14 44	15 7		n.a.
S 24	19 16	19 26	2 14	18 44	0 53	15 10	1 6	15 49	1 2	17 7	0 41	22 23	1 20	24 11	0 25	15 46	1 21	30 13	6 33	14 56	14 45	15 9		n.a.
M25	19 31	17 48	1 13	19 15	0 58	14 48	1 20	15 35	1 0	17 5	0 41	22 22	1 20	24 11	0 25	15 46	1 21	30 14	6 33	14 57	14 46	15 11		n.a.
T 26	19 46	15 18	0 8	19 45	1 4	14 26	1 34	15 21	0 59	17 3	0 40	22 21	1 20	24 11	0 25	15 46	1 21	30 14	6 34	14 57	14 48	15 12		n.a.
W27	20 0	11 59	1n 0	20 15	1 9	14 5	1 48	15 8	0 57	17 1	0 40	22 20	1 20	24 11	0 25	15 46	1 21	30 14	6 34	14 57	14 49	15 14		n.a.
T 28	20 13	7 59	2 6	20 44	1 15	13 45	2 1	14 54	0 56	16 59	0 40	22 18	1 20	24 11	0 25	15 46	1 21	30 14	6 34	14 57	14 50	15 15		n.a.
F 29	20 27	3 26	3 8	21 11	1 20	13 27	2 14	14 40	0 54	16 57	0 40	22 17	1 20	24 11	0 25	15 45	1 21	30 15	6 34	14 58	14 51	15 17		n.a.
S 30	20s40	1s28	4n 0	21s38	1s25	13s 9	2n26	14s25	0s52	16n55	0s40	22s16	1s20	24s11	0s25	15s45	1s21	30n15	6n34	15n 0	14n52	15n18		n.a.

Julian Day Number = 1438293.5, Delta T = 05h57m02s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'44, Lahiri = -14°39'43 Julian Calendar 1 Nov. 776 BCE == Greg. Calendar 24 Oct. 776 BCE

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ASTRODIENST EPHEMERIS for the year 776 BCE
geocentric

DECEMBER 776 BCE (-775) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 7 20	2♐ 3'37	27♎32	0♐44	11°R 5	24♒58	18°R16	27♑35	2♑38	21♒43	5°R13	19°R57	20♌28	29♉20	n.a.	S 1
M 2	4 11 17	3° 4'55	12♏37	2°21	10♏51	25°35	18♉ 8	27°40	2°41	21°43	5♋11	19♌47	20°25	29°26	n.a.	M 2
T 3	4 15 14	4° 6'12	27°56	3°59	10°39	26°13	18° 1	27°46	2°45	21°44	5°10	19°36	20°21	29°33	n.a.	T 3
W 4	4 19 10	5° 7'29	13♐18	5°37	10°29	26°51	17°53	27°51	2°48	21°45	5° 9	19°25	20°18	29°40	n.a.	W 4
T 5	4 23 7	6° 8'46	28°30	7°15	10°22	27°29	17°46	27°57	2°51	21°46	5° 8	19°15	20°15	29°46	n.a.	T 5
F 6	4 27 3	7°10'03	13♑23	8°54	10°18	28° 7	17°38	28° 2	2°54	21°47	5° 7	19° 8	20°12	29°53	n.a.	F 6
S 7	4 31 0	8°11'18	27°50	10°33	10°D16	28°45	17°31	28° 8	2°58	21°48	5° 5	19° 4	20° 9	29°59	n.a.	S 7
S 8	4 34 56	9°12'33	11♒47	12°12	10°16	29°23	17°24	28°14	3° 1	21°48	5° 4	19° 2	20° 6	0♊ 7	n.a.	S 8
M 9	4 38 53	10°13'47	25°15	13°52	10°19	0♓ 1	17°17	28°19	3° 4	21°49	5° 3	19°D 2	20° 2	0°13	n.a.	M 9
T 10	4 42 49	11°15'00	8♓16	15°33	10°24	0°39	17°10	28°25	3° 7	21°50	5° 2	19°R 2	19°59	0°20	n.a.	T 10
W11	4 46 46	12°16'13	20°56	17°13	10°32	1°17	17° 4	28°31	3°11	21°51	5° 0	19° 2	19°56	0°27	n.a.	W11
T 12	4 50 43	13°17'24	3♈17	18°55	10°41	1°55	16°57	28°37	3°14	21°52	4°59	19° 0	19°53	0°34	n.a.	T 12
F 13	4 54 39	14°18'34	15°26	20°36	10°53	2°33	16°50	28°43	3°17	21°54	4°58	18°55	19°50	0°40	n.a.	F 13
S 14	4 58 36	15°19'43	27°26	22°18	11° 7	3°12	16°44	28°49	3°21	21°55	4°57	18°48	19°46	0°47	n.a.	S 14
S 15	5 2 32	16°20'52	9♉21	24° 1	11°24	3°50	16°38	28°55	3°24	21°56	4°55	18°38	19°43	0°54	n.a.	S 15
M16	5 6 29	17°21'59	21°13	25°43	11°42	4°28	16°32	29° 1	3°27	21°57	4°54	18°27	19°40	1° 0	n.a.	M16
T 17	5 10 25	18°23'06	3♊ 5	27°26	12° 2	5° 7	16°26	29° 7	3°31	21°58	4°53	18°14	19°37	1° 7	n.a.	T 17
W18	5 14 22	19°24'11	14°58	29° 9	12°24	5°45	16°20	29°14	3°34	21°59	4°51	18° 2	19°34	1°14	n.a.	W18
T 19	5 18 18	20°25'16	26°55	0♑52	12°48	6°23	16°15	29°20	3°38	22° 1	4°50	17°52	19°31	1°21	n.a.	T 19
F 20	5 22 15	21°26'20	8♋55	2°35	13°14	7° 2	16° 9	29°26	3°41	22° 2	4°49	17°43	19°27	1°27	n.a.	F 20
S 21	5 26 12	22°27'23	21° 1	4°17	13°41	7°40	16° 4	29°33	3°45	22° 3	4°47	17°37	19°24	1°34	n.a.	S 21
S 22	5 30 8	23°28'25	3♌15	6° 0	14°11	8°19	15°59	29°39	3°48	22° 5	4°46	17°33	19°21	1°41	n.a.	S 22
M23	5 34 5	24°29'26	15°39	7°41	14°41	8°57	15°54	29°46	3°52	22° 6	4°44	17°D32	19°18	1°47	n.a.	M23
T 24	5 38 1	25°30'26	28°15	9°22	15°14	9°35	15°49	29°52	3°55	22° 8	4°43	17°32	19°15	1°54	n.a.	T 24
W25	5 41 58	26°31'25	11♍ 8	11° 1	15°47	10°14	15°44	29°59	3°58	22° 9	4°42	17°33	19°11	2° 1	n.a.	W25
T 26	5 45 54	27°32'23	24°21	12°40	16°22	10°52	15°40	0♒ 6	4° 2	22°10	4°40	17°R34	19° 8	2° 8	n.a.	T 26
F 27	5 49 51	28°33'21	7♎57	14°16	16°59	11°31	15°36	0°12	4° 5	22°12	4°39	17°34	19° 5	2°14	n.a.	F 27
S 28	5 53 48	29°34'17	21°57	15°50	17°37	12° 9	15°32	0°19	4° 9	22°13	4°37	17°32	19° 2	2°21	n.a.	S 28
S 29	5 57 44	0♑35'13	6♏22	17°21	18°16	12°48	15°28	0°26	4°12	22°15	4°36	17°27	18°59	2°28	n.a.	S 29
M30	6 1 41	1°36'07	21° 8	18°48	18°56	13°27	15°24	0°33	4°16	22°17	4°35	17°21	18°56	2°35	n.a.	M30
T 31	6 5 37	2♑37'01	6♐10	20♑12	19♏38	14♓ 5	15♉21	0♒40	4♑19	22♒18	4♋33	17♌14	18♌52	2♊41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	20s52	6s25	4n39	22s 3	1s29	12s53	2n37	14s11	0s51	16n53	0s40	22s15	1s20	24s11	0s25	15s45	1s21	30n15	6n34	15n 2	14n53	15n20			n.a.
M 2	21 5	11 7	4 59	22 28	1 34	12 38	2 48	13 57	0 49	16 51	0 39	22 14	1 20	24 11	0 25	15 45	1 21	30 15	6 35	15 6	14 54	15 22			n.a.
T 3	21 16	15 9	4 58	22 51	1 38	12 24	2 59	13 43	0 48	16 49	0 39	22 13	1 20	24 11	0 25	15 44	1 21	30 16	6 35	15 9	14 55	15 23			n.a.
W 4	21 28	18 10	4 36	23 13	1 42	12 12	3 9	13 28	0 46	16 47	0 39	22 12	1 20	24 10	0 25	15 44	1 21	30 16	6 35	15 13	14 56	15 25			n.a.
T 5	21 39	19 53	3 54	23 34	1 45	12 1	3 18	13 13	0 45	16 45	0 39	22 11	1 20	24 10	0 25	15 44	1 21	30 16	6 35	15 16	14 57	15 26			n.a.
F 6	21 49	20 10	2 57	23 54	1 49	11 51	3 27	12 59	0 44	16 43	0 39	22 10	1 20	24 10	0 25	15 43	1 21	30 16	6 35	15 18	14 58	15 28			n.a.
S 7	21 59	19 6	1 50	24 12	1 52	11 42	3 35	12 44	0 42	16 42	0 38	22 8	1 20	24 10	0 25	15 43	1 21	30 16	6 35	15 19	14 59	15 29			n.a.
S 8	22 9	16 53	0 38	24 29	1 55	11 35	3 43	12 29	0 41	16 40	0 38	22 7	1 20	24 10	0 25	15 43	1 21	30 17	6 36	15 20	15 0	15 31			n.a.
M 9	22 18	13 49	0s33	24 44	1 57	11 29	3 50	12 14	0 39	16 38	0 38	22 6	1 20	24 10	0 25	15 42	1 21	30 17	6 36	15 20	15 1	15 32			n.a.
T 10	22 27	10 8	1 40	24 58	1 59	11 25	3 57	12 0	0 38	16 36	0 38	22 5	1 20	24 10	0 25	15 42	1 21	30 17	6 36	15 20	15 2	15 34			n.a.
W11	22 36	6 6	2 41	25 10	2 1	11 21	4 3	11 45	0 37	16 34	0 38	22 3	1 20	24 10	0 25	15 42	1 21	30 17	6 36	15 20	15 3	15 36			n.a.
T 12	22 43	1 55	3 33	25 20	2 2	11 19	4 9	11 29	0 35	16 33	0 37	22 2	1 20	24 10	0 25	15 41	1 21	30 17	6 36	15 21	15 4	15 37			n.a.
F 13	22 51	2n16	4 13	25 29	2 3	11 17	4 14	11 14	0 34	16 31	0 37	22 1	1 20	24 10	0 25	15 41	1 21	30 18	6 36	15 22	15 5	15 39			n.a.
S 14	22 58	6 19	4 43	25 36	2 3	11 17	4 19	10 59	0 33	16 29	0 37	22 0	1 20	24 10	0 25	15 40	1 21	30 18	6 37	15 24	15 6	15 40			n.a.
S 15	23 4	10 5	4 59	25 42	2 3	11 18	4 23	10 44	0 31	16 28	0 37	21 58	1 20	24 10	0 25	15 40	1 21	30 18	6 37	15 27	15 7	15 42			n.a.
M16	23 11	13 27	5 3	25 45	2 3	11 20	4 27	10 29	0 30	16 26	0 37	21 57	1 20	24 9	0 25	15 40	1 20	30 18	6 37	15 31	15 8	15 43			n.a.
T 17	23 16	16 17	4 53	25 47	2 1	11 23	4 30	10 13	0 29	16 25	0 36	21 56	1 20	24 9	0 25	15 39	1 20	30 18	6 37	15 35	15 9	15 45			n.a.
W18	23 21	18 26	4 31	25 47	2 0	11 27	4 33	9 58	0 28	16 23	0 36	21 54	1 20	24 9	0 25	15 39	1 20	30 19	6 37	15 39	15 10	15 46			n.a.
T 19	23 26	19 49	3 56	25 45	1 58	11 32	4 36	9 42	0 26	16 22	0 36	21 53	1 20	24 9	0 25	15 38	1 20	30 19	6 37	15 42	15 11	15 48			n.a.
F 20	23 30	20 18	3 11	25 40	1 55	11 37	4 38	9 27	0 25	16 21	0 36	21 52	1 20	24 9	0 25	15 38	1 20	30 19	6 37	15 45	15 12	15 49			n.a.
S 21	23 34	19 51	2 17	25 34	1 51	11 43	4 40	9 11	0 24	16 19	0 35	21 50	1 20	24 9	0 25	15 37	1 20	30 19	6 37	15 47	15 13	15 51			n.a.
S 22	23 37	18 29	1 16	25 26	1 47	11 50	4 42	8 55	0 23	16 18	0 35	21 49	1 20	24 9	0 25	15 37	1 20	30 19	6 38	15 48	15 14	15 52			n.a.
M23	23 40	16 13	0 10	25 16	1 42	11 58	4 43	8 40	0 21	16 17	0 35	21 47	1 20	24 9	0 25	15 36	1 20	30 19	6 38	15 48	15 15	15 54			n.a.
T 24	23 43	13 9	0n57	25 3	1 37	12 7	4 44	8 24	0 20	16 15	0 35	21 46	1 20	24 9	0 25	15 36	1 20	30 20	6 38	15 48	15 16	15 55			n.a.
W25	23 44	9 24	2 4	24 49	1 30	12 16	4 45	8 8	0 19	16 14	0 35	21 45	1 20	24 9	0 25	15 35	1 20	30 20	6 38	15 48	15 17	15 57			n.a.
T 26	23 46	5 6	3 5	24 33	1 23	12 25	4 45	7 52	0 18	16 13	0 34	21 43	1 20	24 9	0 25	15 35	1 20	30 20	6 38	15 47	15 18	15 58			n.a.
F 27	23 47	0 26	3 58	24 15	1 15	12 36	4 45	7 36	0 17	16 12	0 34	21 42	1 20	24 8	0 25	15 34	1 20	30 20	6 38	15 48	15 19	16 0			n.a.
S 28	23 47	4s23	4 38	23 55	1 6	12 46	4 45	7 20	0 16	16 11	0 34	21 40	1 20	24 8	0 25	15 34	1 20	30 20	6 38	15 48	15 20	16 1			n.a.
S 29	23 47	9 5	5 2	23 34	0 56	12 58	4 45	7 4	0 15	16 10	0 34	21 39	1 20	24 8	0 25	15 33	1 20	30 20	6 38	15 50	15 21	16 3			n.a.
M30	23 47	13 22	5 7	23 11	0 45	13 9	4 44	6 48	0 13	16 9	0 33	21 37	1 20	24 8	0 25	15 33	1 20	30 20	6 38	15 51	15 22	16 4			n.a.
T 31	23s46	16s52	4n52	22s48	0s34	13s21	4n43	6s32	0s12	16n 9	0s33	21s36	1s20	24s 8	0s25	15s32	1s20	30n21	6n38	15n54	15n23	16n 6			n.a.

Julian Day Number = 1438323.5, Delta T = 05h57m01s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'40, Lahiri = -14°39'39 Julian Calendar 1 Dec. 776 BCE == Greg. Calendar 23 Nov. 776 BCE

The year -775 astronomical counting style corresponds to year 776 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 775 BCE
geocentric

JANUARY 775 BCE (-774) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 9 34	3♑37'53	21♐19	21♑31	20♏20	14♓44	15°R17	0♒47	4♑23	22♒20	4°R32	17°R 7	18♌49	2♊48	n.a.	W 1
T 2	6 13 30	4°38'44	6♑24	22°45	21° 4	15°22	15♉14	0°53	4°26	22°21	4♋30	17♌ 1	18°46	2°55	n.a.	T 2
F 3	6 17 27	5°39'34	21°17	23°53	21°48	16° 1	15°11	1° 0	4°30	22°23	4°29	16°57	18°43	3° 1	n.a.	F 3
S 4	6 21 23	6°40'22	5♒48	24°54	22°34	16°40	15° 8	1° 7	4°33	22°25	4°28	16°54	18°40	3° 8	n.a.	S 4
S 5	6 25 20	7°41'08	19°53	25°47	23°20	17°18	15° 6	1°15	4°37	22°27	4°26	16°D54	18°37	3°15	n.a.	S 5
M 6	6 29 17	8°41'52	3♓31	26°31	24° 8	17°57	15° 4	1°22	4°40	22°28	4°25	16°55	18°33	3°22	n.a.	M 6
T 7	6 33 13	9°42'35	16°41	27° 7	24°56	18°36	15° 1	1°29	4°44	22°30	4°23	16°56	18°30	3°28	n.a.	T 7
W 8	6 37 10	10°43'16	29°27	27°33	25°45	19°15	14°59	1°36	4°47	22°32	4°22	16°58	18°27	3°35	n.a.	W 8
T 9	6 41 6	11°43'55	11♈53	27°49	26°35	19°53	14°58	1°43	4°51	22°34	4°21	16°R58	18°24	3°42	n.a.	T 9
F 10	6 45 3	12°44'32	24° 4	27°R55	27°25	20°32	14°56	1°50	4°54	22°35	4°19	16°58	18°21	3°48	n.a.	F 10
S 11	6 48 59	13°45'07	6♉ 3	27°50	28°17	21°11	14°55	1°57	4°58	22°37	4°18	16°55	18°17	3°55	n.a.	S 11
S 12	6 52 56	14°45'40	17°57	27°34	29° 9	21°49	14°54	2° 5	5° 1	22°39	4°16	16°52	18°14	4° 2	n.a.	S 12
M13	6 56 52	15°46'12	29°48	27° 9	0♐ 1	22°28	14°53	2°12	5° 5	22°41	4°15	16°47	18°11	4° 9	n.a.	M13
T 14	7 0 49	16°46'41	11♊40	26°34	0°55	23° 7	14°52	2°19	5° 8	22°43	4°14	16°41	18° 8	4°15	n.a.	T 14
W15	7 4 46	17°47'09	23°36	25°50	1°48	23°46	14°51	2°26	5°12	22°45	4°12	16°36	18° 5	4°22	n.a.	W15
T 16	7 8 42	18°47'35	5♋39	24°59	2°43	24°24	14°51	2°34	5°15	22°47	4°11	16°31	18° 2	4°29	n.a.	T 16
F 17	7 12 39	19°47'59	17°49	24° 2	3°38	25° 3	14°D51	2°41	5°19	22°49	4°10	16°27	17°58	4°35	n.a.	F 17
S 18	7 16 35	20°48'21	0♌ 8	23° 0	4°34	25°42	14°51	2°48	5°22	22°51	4° 8	16°25	17°55	4°42	n.a.	S 18
S 19	7 20 32	21°48'41	12°37	21°56	5°30	26°21	14°51	2°56	5°25	22°53	4° 7	16°D23	17°52	4°49	n.a.	S 19
M20	7 24 28	22°48'59	25°17	20°50	6°27	26°59	14°52	3° 3	5°29	22°55	4° 5	16°24	17°49	4°56	n.a.	M20
T 21	7 28 25	23°49'16	8♍10	19°44	7°24	27°38	14°52	3°11	5°32	22°57	4° 4	16°25	17°46	5° 2	n.a.	T 21
W22	7 32 21	24°49'31	21°17	18°41	8°22	28°17	14°53	3°18	5°35	22°59	4° 3	16°26	17°43	5° 9	n.a.	W22
T 23	7 36 18	25°49'44	4♎38	17°41	9°20	28°55	14°54	3°25	5°39	23° 1	4° 2	16°28	17°39	5°16	n.a.	T 23
F 24	7 40 15	26°49'56	18°16	16°45	10°19	29°34	14°55	3°33	5°42	23° 3	4° 0	16°29	17°36	5°23	n.a.	F 24
S 25	7 44 11	27°50'06	2♏11	15°55	11°18	0♈13	14°57	3°40	5°45	23° 5	3°59	16°R29	17°33	5°29	n.a.	S 25
S 26	7 48 8	28°50'14	16°22	15°11	12°17	0°52	14°59	3°48	5°49	23° 7	3°58	16°28	17°30	5°36	n.a.	S 26
M27	7 52 4	29°50'21	0♐48	14°33	13°17	1°30	15° 0	3°55	5°52	23° 9	3°56	16°27	17°27	5°43	n.a.	M27
T 28	7 56 1	0♒50'26	15°24	14° 2	14°17	2° 9	15° 2	4° 3	5°55	23°11	3°55	16°25	17°23	5°49	n.a.	T 28
W29	7 59 57	1°50'29	0♑ 7	13°39	15°18	2°48	15° 5	4°10	5°59	23°14	3°54	16°23	17°20	5°56	n.a.	W29
T 30	8 3 54	2°50'31	14°48	13°22	16°19	3°26	15° 7	4°18	6° 2	23°16	3°53	16°21	17°17	6° 3	n.a.	T 30
F 31	8 7 50	3♒50'30	29♑22	13♑11	17♐20	4♈ 5	15♉10	4♒25	6♑ 5	23♒18	3♋52	16♌20	17♌14	6♊10	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23s44	19s15	4n15	22s23	0s21	13s34	4n42	6s16	0s11	16n 8	0s33	21s34	1s20	24s 8	0s25	15s32	1s20	30n21	6n39	15n56	15n24	16n 7			n.a.
T 2	23 42	20 16	3 21	21 58	0 8	13 46	4 41	6 0	0 10	16 7	0 33	21 33	1 20	24 8	0 25	15 31	1 20	30 21	6 39	15 58	15 25	16 9			n.a.
F 3	23 40	19 52	2 14	21 32	0n 7	13 59	4 39	5 44	0 9	16 7	0 32	21 31	1 20	24 8	0 25	15 31	1 20	30 21	6 39	15 59	15 26	16 10			n.a.
S 4	23 37	18 8	1 0	21 6	0 22	14 12	4 37	5 28	0 8	16 6	0 32	21 30	1 20	24 8	0 25	15 30	1 20	30 21	6 39	16 0	15 27	16 12			n.a.
S 5	23 34	15 19	0s16	20 41	0 38	14 26	4 36	5 12	0 7	16 5	0 32	21 28	1 20	24 7	0 25	15 29	1 20	30 21	6 39	16 0	15 28	16 13			n.a.
M 6	23 30	11 45	1 29	20 16	0 54	14 40	4 33	4 55	0 6	16 5	0 32	21 26	1 20	24 7	0 25	15 29	1 20	30 21	6 39	16 0	15 29	16 15			n.a.
T 7	23 25	7 42	2 35	19 53	1 11	14 53	4 31	4 39	0 5	16 5	0 32	21 25	1 20	24 7	0 25	15 28	1 20	30 21	6 39	15 59	15 30	16 16			n.a.
W 8	23 21	3 26	3 31	19 31	1 28	15 7	4 29	4 23	0 4	16 4	0 31	21 23	1 20	24 7	0 25	15 28	1 20	30 22	6 39	15 59	15 31	16 18			n.a.
T 9	23 16	0n51	4 15	19 11	1 45	15 21	4 26	4 7	0 3	16 4	0 31	21 22	1 20	24 7	0 25	15 27	1 20	30 22	6 39	15 58	15 32	16 19			n.a.
F 10	23 10	5 1	4 47	18 53	2 2	15 36	4 23	3 50	0 2	16 4	0 31	21 20	1 20	24 7	0 25	15 26	1 20	30 22	6 39	15 59	15 33	16 21			n.a.
S 11	23 4	8 55	5 6	18 37	2 19	15 50	4 21	3 34	0 1	16 3	0 31	21 18	1 20	24 7	0 25	15 26	1 20	30 22	6 39	15 59	15 34	16 22			n.a.
S 12	22 57	12 26	5 12	18 25	2 35	16 4	4 18	3 18	0 0	16 3	0 30	21 17	1 20	24 7	0 25	15 25	1 20	30 22	6 39	16 1	15 35	16 24			n.a.
M13	22 50	15 27	5 4	18 15	2 51	16 18	4 14	3 1	0n 1	16 3	0 30	21 15	1 20	24 6	0 25	15 24	1 20	30 22	6 39	16 2	15 36	16 25			n.a.
T 14	22 43	17 50	4 43	18 7	3 5	16 32	4 11	2 45	0 2	16 3	0 30	21 13	1 20	24 6	0 25	15 24	1 20	30 22	6 39	16 4	15 37	16 27			n.a.
W15	22 35	19 28	4 10	18 3	3 17	16 47	4 8	2 28	0 3	16 3	0 30	21 12	1 20	24 6	0 25	15 23	1 20	30 22	6 39	16 5	15 38	16 28			n.a.
T 16	22 27	20 15	3 25	18 2	3 28	17 1	4 4	2 12	0 3	16 3	0 30	21 10	1 20	24 6	0 25	15 22	1 20	30 22	6 39	16 7	15 39	16 30			n.a.
F 17	22 18	20 6	2 30	18 3	3 38	17 15	4 1	1 56	0 4	16 4	0 29	21 8	1 20	24 6	0 25	15 22	1 20	30 22	6 39	16 8	15 40	16 31			n.a.
S 18	22 9	18 59	1 28	18 6	3 45	17 29	3 57	1 39	0 5	16 4	0 29	21 7	1 20	24 6	0 25	15 21	1 20	30 22	6 39	16 9	15 41	16 32			n.a.
S 19	21 59	16 56	0 21	18 12	3 49	17 42	3 53	1 23	0 6	16 4	0 29	21 5	1 20	24 6	0 25	15 20	1 20	30 23	6 39	16 9	15 42	16 34			n.a.
M20	21 49	14 3	0n49	18 20	3 52	17 56	3 49	1 6	0 7	16 4	0 29	21 3	1 20	24 6	0 25	15 20	1 20	30 23	6 39	16 9	15 43	16 35			n.a.
T 21	21 39	10 26	1 57	18 29	3 52	18 9	3 45	0 50	0 8	16 5	0 28	21 2	1 20	24 5	0 25	15 19	1 20	30 23	6 39	16 9	15 44	16 37			n.a.
W22	21 28	6 16	3 1	18 40	3 50	18 23	3 41	0 34	0 9	16 5	0 28	21 0	1 20	24 5	0 25	15 18	1 20	30 23	6 39	16 8	15 45	16 38			n.a.
T 23	21 17	1 43	3 55	18 52	3 46	18 36	3 37	0 17	0 10	16 6	0 28	20 58	1 20	24 5	0 25	15 18	1 20	30 23	6 40	16 8	15 46	16 40			n.a.
F 24	21 6	2s59	4 38	19 4	3 40	18 48	3 33	0 1	0 10	16 6	0 28	20 57	1 20	24 5	0 25	15 17	1 20	30 23	6 40	16 8	15 47	16 41			n.a.
S 25	20 54	7 37	5 6	19 18	3 33	19 1	3 29	0n15	0 11	16 7	0 27	20 55	1 20	24 5	0 25	15 16	1 20	30 23	6 40	16 7	15 48	16 43			n.a.
S 26	20 41	11 56	5 16	19 32	3 24	19 13	3 24	0 32	0 12	16 8	0 27	20 53	1 20	24 5	0 25	15 15	1 20	30 23	6 40	16 8	15 49	16 44			n.a.
M27	20 29	15 38	5 6	19 46	3 14	19 25	3 20	0 48	0 13	16 8	0 27	20 51	1 20	24 5	0 25	15 15	1 20	30 23	6 40	16 8	15 50	16 45			n.a.
T 28	20 16	18 24	4 36	20 0	3 3	19 37	3 16	1 5	0 14	16 9	0 27	20 50	1 21	24 4	0 25	15 14	1 20	30 23	6 40	16 9	15 51	16 47			n.a.
W29	20 2	19 59	3 49	20 14	2 52	19 48	3 11	1 21	0 14	16 10	0 27	20 48	1 21	24 4	0 25	15 13	1 20	30 23	6 39	16 9	15 52	16 48			n.a.
T 30	19 48	20 12	2 46	20 28	2 39	19 59	3 7	1 37	0 15	16 11	0 26	20 46	1 21	24 4	0 25	15 13	1 20	30 23	6 39	16 10	15 53	16 50			n.a.
F 31	19s34	19s 4	1n33	20s42	2n27	20s 9	3n 2	1n53	0n16	16n12	0s26	20s44	1s21	24s 4	0s25	15s12	1s20	30n23	6n39	16n10	15n54	16n51			n.a.

Julian Day Number = 1438354.5, Delta T = 05h56m59s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'36, Lahiri = -14°39'35 Julian Calendar 1 Jan. 775 BCE == Greg. Calendar 24 Dec. 776 BCE

The year -774 astronomical counting style corresponds to year 775 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 775 BCE
geocentric

FEBRUARY 775 BCE (-774) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 11 47	4♒50'28	13♒41	13°D 8	18♐22	4♈44	15♉12	4♒32	6♑ 8	23♒20	3°R50	16°D20	17♌11	6♊16	n.a.	S 1
S 2	8 15 44	5°50'23	27°41	13♑10	19°23	5°23	15°15	4°40	6°11	23°22	3♋49	16♌20	17° 8	6°23	n.a.	S 2
M 3	8 19 40	6°50'16	11♓18	13°19	20°26	6° 1	15°18	4°47	6°14	23°24	3°48	16°20	17° 4	6°30	n.a.	M 3
T 4	8 23 37	7°50'07	24°32	13°33	21°28	6°40	15°22	4°55	6°18	23°27	3°47	16°21	17° 1	6°36	n.a.	T 4
W 5	8 27 33	8°49'55	7♈23	13°53	22°31	7°19	15°25	5° 2	6°21	23°29	3°46	16°22	16°58	6°43	n.a.	W 5
T 6	8 31 30	9°49'41	19°54	14°18	23°34	7°57	15°29	5°10	6°24	23°31	3°45	16°23	16°55	6°50	n.a.	T 6
F 7	8 35 26	10°49'25	2♉ 9	14°47	24°37	8°36	15°33	5°17	6°27	23°33	3°44	16°23	16°52	6°57	n.a.	F 7
S 8	8 39 23	11°49'06	14°12	15°22	25°41	9°15	15°37	5°25	6°30	23°35	3°43	16°R23	16°49	7° 3	n.a.	S 8
S 9	8 43 19	12°48'45	26° 6	16° 0	26°45	9°53	15°41	5°32	6°33	23°38	3°42	16°23	16°45	7°10	n.a.	S 9
M10	8 47 16	13°48'22	7♊58	16°42	27°49	10°32	15°46	5°40	6°36	23°40	3°40	16°23	16°42	7°17	n.a.	M10
T 11	8 51 12	14°47'56	19°51	17°28	28°53	11°11	15°50	5°47	6°39	23°42	3°39	16°23	16°39	7°23	n.a.	T 11
W12	8 55 9	15°47'28	1♋50	18°17	29°57	11°49	15°55	5°54	6°42	23°44	3°38	16°22	16°36	7°30	n.a.	W12
T 13	8 59 6	16°46'57	13°58	19°10	1♑ 2	12°28	16° 0	6° 2	6°45	23°47	3°38	16°D22	16°33	7°37	n.a.	T 13
F 14	9 3 2	17°46'24	26°17	20° 5	2° 7	13° 7	16° 5	6° 9	6°47	23°49	3°37	16°22	16°29	7°44	n.a.	F 14
S 15	9 6 59	18°45'49	8♌49	21° 4	3°12	13°45	16°10	6°17	6°50	23°51	3°36	16°23	16°26	7°50	n.a.	S 15
S 16	9 10 55	19°45'12	21°37	22° 5	4°17	14°24	16°16	6°24	6°53	23°54	3°35	16°R23	16°23	7°57	n.a.	S 16
M17	9 14 52	20°44'32	4♍39	23° 9	5°23	15° 2	16°21	6°31	6°56	23°56	3°34	16°22	16°20	8° 4	n.a.	M17
T 18	9 18 48	21°43'51	17°56	24°15	6°28	15°41	16°27	6°38	6°58	23°58	3°33	16°22	16°17	8°10	n.a.	T 18
W19	9 22 45	22°43'07	1♎26	25°23	7°34	16°20	16°33	6°46	7° 1	24° 0	3°32	16°21	16°14	8°17	n.a.	W19
T 20	9 26 41	23°42'21	15° 9	26°34	8°40	16°58	16°39	6°53	7° 4	24° 3	3°31	16°20	16°10	8°24	n.a.	T 20
F 21	9 30 38	24°41'34	29° 2	27°47	9°47	17°37	16°45	7° 0	7° 6	24° 5	3°30	16°20	16° 7	8°31	n.a.	F 21
S 22	9 34 35	25°40'44	13♏ 4	29° 2	10°53	18°15	16°51	7° 8	7° 9	24° 7	3°30	16°19	16° 4	8°37	n.a.	S 22
S 23	9 38 31	26°39'53	27°13	0♒18	11°59	18°54	16°58	7°15	7°12	24° 9	3°29	16°D19	16° 1	8°44	n.a.	S 23
M24	9 42 28	27°39'00	11♐27	1°37	13° 6	19°32	17° 5	7°22	7°14	24°12	3°28	16°19	15°58	8°51	n.a.	M24
T 25	9 46 24	28°38'05	25°43	2°58	14°13	20°11	17°11	7°29	7°17	24°14	3°27	16°20	15°55	8°57	n.a.	T 25
W26	9 50 21	29°37'08	9♑59	4°20	15°20	20°49	17°18	7°36	7°19	24°16	3°27	16°21	15°51	9° 4	n.a.	W26
T 27	9 54 17	0♓36'09	24°11	5°44	16°27	21°28	17°26	7°43	7°22	24°18	3°26	16°22	15°48	9°11	n.a.	T 27
F 28	9 58 14	1♓35'08	8♒16	7♒10	17♑34	22♈ 6	17♉33	7♒50	7♑24	24♒21	3♋25	16♌23	15♌45	9♊18	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s20	16s44	0n15	20s55	2n14	20s19	2n57	2n10	0n17	16n13	0s26	20s43	1s21	24s 4	0s25	15s11	1s20	30n23	6n39	16n10	15n55	16n53		n.a.
S 2	19 5	13 26	1s 2	21 8	2 0	20 29	2 53	2 26	0 18	16 14	0 26	20 41	1 21	24 4	0 26	15 10	1 20	30 23	6 39	16 10	15 56	16 54		n.a.
M 3	18 50	9 29	2 14	21 20	1 47	20 39	2 48	2 42	0 18	16 15	0 26	20 39	1 21	24 4	0 26	15 10	1 20	30 23	6 39	16 10	15 57	16 55		n.a.
T 4	18 34	5 12	3 16	21 32	1 34	20 48	2 43	2 58	0 19	16 16	0 25	20 37	1 21	24 4	0 26	15 9	1 19	30 23	6 39	16 10	15 58	16 57		n.a.
W 5	18 19	0 48	4 7	21 42	1 21	20 56	2 38	3 15	0 20	16 18	0 25	20 35	1 21	24 3	0 26	15 8	1 19	30 23	6 39	16 10	15 59	16 58		n.a.
T 6	18 3	3n31	4 44	21 53	1 8	21 4	2 34	3 31	0 20	16 19	0 25	20 34	1 21	24 3	0 26	15 7	1 19	30 23	6 39	16 9	16 0	17 0		n.a.
F 7	17 46	7 35	5 7	22 2	0 56	21 12	2 29	3 47	0 21	16 20	0 25	20 32	1 21	24 3	0 26	15 7	1 19	30 23	6 39	16 9	16 1	17 1		n.a.
S 8	17 30	11 17	5 17	22 10	0 43	21 19	2 24	4 3	0 22	16 22	0 25	20 30	1 21	24 3	0 26	15 6	1 19	30 23	6 39	16 9	16 1	17 2		n.a.
S 9	17 13	14 30	5 13	22 18	0 31	21 26	2 19	4 19	0 23	16 23	0 24	20 28	1 21	24 3	0 26	15 5	1 19	30 23	6 39	16 9	16 2	17 4		n.a.
M10	16 55	17 6	4 55	22 24	0 19	21 32	2 14	4 35	0 23	16 25	0 24	20 27	1 21	24 3	0 26	15 4	1 19	30 23	6 39	16 9	16 3	17 5		n.a.
T 11	16 38	19 0	4 25	22 30	0 8	21 37	2 9	4 51	0 24	16 26	0 24	20 25	1 22	24 3	0 26	15 4	1 19	30 23	6 39	16 9	16 4	17 7		n.a.
W12	16 20	20 4	3 43	22 34	0s 3	21 43	2 5	5 7	0 25	16 28	0 24	20 23	1 22	24 3	0 26	15 3	1 19	30 23	6 39	16 9	16 5	17 8		n.a.
T 13	16 2	20 13	2 50	22 37	0 14	21 47	2 0	5 23	0 25	16 29	0 24	20 21	1 22	24 2	0 26	15 2	1 19	30 23	6 39	16 9	16 6	17 9		n.a.
F 14	15 44	19 25	1 49	22 39	0 24	21 51	1 55	5 39	0 26	16 31	0 23	20 19	1 22	24 2	0 26	15 1	1 19	30 23	6 39	16 9	16 7	17 11		n.a.
S 15	15 25	17 39	0 42	22 40	0 34	21 55	1 50	5 55	0 27	16 33	0 23	20 18	1 22	24 2	0 26	15 1	1 20	30 23	6 39	16 9	16 8	17 12		n.a.
S 16	15 6	14 58	0n29	22 39	0 43	21 58	1 45	6 10	0 27	16 35	0 23	20 16	1 22	24 2	0 26	15 0	1 20	30 23	6 39	16 9	16 9	17 14		n.a.
M17	14 47	11 29	1 40	22 38	0 52	22 0	1 40	6 26	0 28	16 36	0 23	20 14	1 22	24 2	0 26	14 59	1 20	30 23	6 39	16 9	16 10	17 15		n.a.
T 18	14 28	7 23	2 46	22 35	1 1	22 2	1 35	6 42	0 29	16 38	0 23	20 12	1 22	24 2	0 26	14 58	1 20	30 23	6 39	16 10	16 11	17 16		n.a.
W19	14 8	2 51	3 45	22 30	1 9	22 3	1 31	6 57	0 29	16 40	0 22	20 11	1 22	24 2	0 26	14 58	1 20	30 23	6 39	16 10	16 12	17 18		n.a.
T 20	13 49	1s53	4 31	22 24	1 17	22 4	1 26	7 13	0 30	16 42	0 22	20 9	1 22	24 2	0 26	14 57	1 20	30 23	6 39	16 10	16 13	17 19		n.a.
F 21	13 29	6 35	5 2	22 17	1 24	22 4	1 21	7 29	0 30	16 44	0 22	20 7	1 22	24 1	0 26	14 56	1 20	30 23	6 39	16 10	16 14	17 21		n.a.
S 22	13 9	10 58	5 16	22 8	1 31	22 4	1 16	7 44	0 31	16 46	0 22	20 5	1 23	24 1	0 26	14 55	1 20	30 23	6 38	16 10	16 15	17 22		n.a.
S 23	12 48	14 46	5 11	21 58	1 37	22 3	1 12	7 59	0 32	16 48	0 22	20 3	1 23	24 1	0 26	14 55	1 20	30 23	6 38	16 11	16 16	17 23		n.a.
M24	12 28	17 45	4 47	21 46	1 44	22 1	1 7	8 15	0 32	16 50	0 21	20 2	1 23	24 1	0 26	14 54	1 20	30 23	6 38	16 10	16 17	17 25		n.a.
T 25	12 7	19 38	4 5	21 33	1 49	21 59	1 2	8 30	0 33	16 52	0 21	20 0	1 23	24 1	0 26	14 53	1 20	30 23	6 38	16 10	16 18	17 26		n.a.
W26	11 46	20 17	3 8	21 18	1 54	21 56	0 58	8 45	0 33	16 54	0 21	19 58	1 23	24 1	0 26	14 52	1 20	30 22	6 38	16 10	16 19	17 27		n.a.
T 27	11 25	19 37	2 0	21 2	1 59	21 53	0 53	9 1	0 34	16 57	0 21	19 56	1 23	24 1	0 26	14 52	1 20	30 22	6 38	16 10	16 20	17 29		n.a.
F 28	11s 4	17s44	0n45	20s44	2s 3	21s49	0n48	9n16	0n34	16n59	0s21	19s55	1s23	24s 1	0s26	14s51	1s20	30n22	6n38	16n 9	16n21	17n30		n.a.

Julian Day Number = 1438385.5, Delta T = 05h56m58s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'31, Lahiri = -14°39'31 Julian Calendar 1 Feb. 775 BCE == Greg. Calendar 24 Jan. 775 BCE

The year -774 astronomical counting style corresponds to year 775 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 775 BCE
geocentric

MARCH 775 BCE (-774) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 2 10	2♓34'06	22♒11	8♒37	18♑42	22♈45	17♉40	7♒57	7♑26	24♒23	3°R25	16°R23	15♌42	9♊24	n.a.	S 1
S 2	10 6 7	3°33'01	5♓52	10° 6	19°49	23°23	17°48	8° 4	7°29	24°25	3♋24	16♌22	15°39	9°31	n.a.	S 2
M 3	10 10 3	4°31'53	19°17	11°37	20°57	24° 2	17°55	8°11	7°31	24°27	3°24	16°20	15°35	9°38	n.a.	M 3
T 4	10 14 0	5°30'44	2♈24	13° 9	22° 4	24°40	18° 3	8°18	7°33	24°30	3°23	16°18	15°32	9°44	n.a.	T 4
W 5	10 17 57	6°29'33	15°13	14°42	23°12	25°19	18°11	8°25	7°35	24°32	3°23	16°15	15°29	9°51	n.a.	W 5
T 6	10 21 53	7°28'19	27°44	16°18	24°20	25°57	18°19	8°32	7°38	24°34	3°22	16°11	15°26	9°58	n.a.	T 6
F 7	10 25 50	8°27'02	10♉ 0	17°55	25°28	26°35	18°27	8°39	7°40	24°36	3°22	16° 8	15°23	10° 5	n.a.	F 7
S 8	10 29 46	9°25'44	22° 4	19°33	26°36	27°14	18°36	8°46	7°42	24°39	3°21	16° 6	15°20	10°11	n.a.	S 8
S 9	10 33 43	10°24'23	4♊ 0	21°13	27°45	27°52	18°44	8°53	7°44	24°41	3°21	16° 5	15°16	10°18	n.a.	S 9
M10	10 37 39	11°23'00	15°52	22°55	28°53	28°31	18°53	8°59	7°46	24°43	3°20	16°D 5	15°13	10°25	n.a.	M10
T 11	10 41 36	12°21'35	27°45	24°38	0♒ 1	29° 9	19° 1	9° 6	7°48	24°45	3°20	16° 6	15°10	10°31	n.a.	T 11
W12	10 45 32	13°20'07	9♋45	26°23	1°10	29°47	19°10	9°13	7°50	24°47	3°20	16° 7	15° 7	10°38	n.a.	W12
T 13	10 49 29	14°18'37	21°55	28° 9	2°18	0♉26	19°19	9°19	7°52	24°50	3°19	16° 9	15° 4	10°45	n.a.	T 13
F 14	10 53 25	15°17'05	4♌19	29°57	3°27	1° 4	19°28	9°26	7°53	24°52	3°19	16°11	15° 0	10°51	n.a.	F 14
S 15	10 57 22	16°15'31	17° 2	1♓46	4°36	1°42	19°37	9°32	7°55	24°54	3°19	16°R11	14°57	10°58	n.a.	S 15
S 16	11 1 19	17°13'54	0♍ 4	3°37	5°45	2°21	19°47	9°39	7°57	24°56	3°19	16°10	14°54	11° 5	n.a.	S 16
M17	11 5 15	18°12'15	13°27	5°30	6°54	2°59	19°56	9°45	7°59	24°58	3°18	16° 8	14°51	11°12	n.a.	M17
T 18	11 9 12	19°10'35	27° 8	7°24	8° 3	3°37	20° 5	9°52	8° 0	25° 0	3°18	16° 4	14°48	11°18	n.a.	T 18
W19	11 13 8	20° 8'52	11♎ 7	9°20	9°12	4°16	20°15	9°58	8° 2	25° 2	3°18	15°59	14°45	11°25	n.a.	W19
T 20	11 17 5	21° 7'08	25°17	11°18	10°21	4°54	20°25	10° 4	8° 3	25° 4	3°18	15°54	14°41	11°32	n.a.	T 20
F 21	11 21 1	22° 5'21	9♏35	13°17	11°30	5°32	20°34	10°10	8° 5	25° 6	3°18	15°49	14°38	11°38	n.a.	F 21
S 22	11 24 58	23° 3'34	23°56	15°17	12°40	6°10	20°44	10°17	8° 6	25° 9	3°18	15°45	14°35	11°45	n.a.	S 22
S 23	11 28 54	24° 1'44	8♐15	17°19	13°49	6°49	20°54	10°23	8° 8	25°11	3°18	15°42	14°32	11°52	n.a.	S 23
M24	11 32 51	24°59'54	22°29	19°23	14°59	7°27	21° 4	10°29	8° 9	25°13	3°D18	15°D41	14°29	11°59	n.a.	M24
T 25	11 36 48	25°58'01	6♑36	21°28	16° 8	8° 5	21°15	10°35	8°11	25°15	3°18	15°42	14°26	12° 5	n.a.	T 25
W26	11 40 44	26°56'07	20°35	23°34	17°18	8°43	21°25	10°41	8°12	25°17	3°18	15°43	14°22	12°12	n.a.	W26
T 27	11 44 41	27°54'12	4♒24	25°41	18°28	9°21	21°35	10°47	8°13	25°19	3°18	15°44	14°19	12°19	n.a.	T 27
F 28	11 48 37	28°52'15	18° 3	27°49	19°37	10° 0	21°46	10°52	8°14	25°21	3°18	15°R44	14°16	12°25	n.a.	F 28
S 29	11 52 34	29°50'16	1♓31	29°58	20°47	10°38	21°56	10°58	8°15	25°23	3°18	15°43	14°13	12°32	n.a.	S 29
S 30	11 56 30	0♈48'16	14°49	2♈ 7	21°57	11°16	22° 7	11° 4	8°17	25°25	3°18	15°40	14°10	12°39	n.a.	S 30
M31	12 0 27	1♈46'14	27♓53	4♈17	23♒ 7	11♉54	22♉18	11♒10	8♑18	25♒26	3♋18	15♌35	14♌ 6	12♊46	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	10s43	14s49	0s32	20s24	2s 7	21s44	0n44	9n31	0n35	17n 1	0s21	19s53	1s23	24s 0	0s26	14s50	1s20	30n22	6n38	16n 9	16n22	17n31		n.a.
S 2	10 21	11 7	1 46	20 3	2 10	21 39	0 39	9 46	0 36	17 4	0 20	19 51	1 23	24 0	0 26	14 49	1 20	30 22	6 38	16 10	16 23	17 33		n.a.
M 3	9 59	6 56	2 52	19 40	2 13	21 33	0 35	10 1	0 36	17 6	0 20	19 50	1 24	24 0	0 26	14 49	1 20	30 22	6 38	16 10	16 24	17 34		n.a.
T 4	9 37	2 30	3 47	19 16	2 15	21 27	0 30	10 16	0 37	17 8	0 20	19 48	1 24	24 0	0 26	14 48	1 20	30 22	6 38	16 11	16 25	17 35		n.a.
W 5	9 15	1n56	4 30	18 50	2 17	21 20	0 26	10 30	0 37	17 11	0 20	19 46	1 24	24 0	0 26	14 47	1 20	30 22	6 38	16 12	16 26	17 37		n.a.
T 6	8 53	6 11	4 58	18 22	2 18	21 12	0 22	10 45	0 38	17 13	0 20	19 44	1 24	24 0	0 26	14 46	1 20	30 22	6 37	16 13	16 27	17 38		n.a.
F 7	8 31	10 5	5 13	17 53	2 19	21 4	0 18	11 0	0 38	17 16	0 19	19 43	1 24	24 0	0 26	14 46	1 20	30 22	6 37	16 14	16 27	17 39		n.a.
S 8	8 9	13 31	5 13	17 22	2 19	20 55	0 13	11 14	0 39	17 18	0 19	19 41	1 24	24 0	0 26	14 45	1 20	30 22	6 37	16 14	16 28	17 41		n.a.
S 9	7 46	16 21	4 59	16 49	2 19	20 46	0 9	11 29	0 39	17 21	0 19	19 39	1 24	24 0	0 26	14 44	1 20	30 22	6 37	16 15	16 29	17 42		n.a.
M10	7 24	18 30	4 33	16 15	2 18	20 36	0 5	11 43	0 40	17 23	0 19	19 38	1 24	24 0	0 26	14 43	1 20	30 22	6 37	16 15	16 30	17 43		n.a.
T 11	7 1	19 51	3 55	15 39	2 17	20 25	0 1	11 57	0 40	17 26	0 19	19 36	1 25	23 59	0 26	14 43	1 20	30 21	6 37	16 14	16 31	17 45		n.a.
W12	6 39	20 19	3 7	15 1	2 15	20 14	0s 3	12 12	0 41	17 28	0 19	19 34	1 25	23 59	0 26	14 42	1 20	30 21	6 37	16 14	16 32	17 46		n.a.
T 13	6 16	19 51	2 9	14 22	2 13	20 3	0 7	12 26	0 41	17 31	0 18	19 33	1 25	23 59	0 26	14 41	1 20	30 21	6 37	16 13	16 33	17 47		n.a.
F 14	5 53	18 25	1 5	13 41	2 10	19 50	0 11	12 40	0 42	17 34	0 18	19 31	1 25	23 59	0 26	14 41	1 20	30 21	6 37	16 13	16 34	17 49		n.a.
S 15	5 30	16 2	0n 5	12 58	2 7	19 38	0 15	12 54	0 42	17 36	0 18	19 29	1 25	23 59	0 26	14 40	1 20	30 21	6 37	16 13	16 35	17 50		n.a.
S 16	5 7	12 47	1 15	12 14	2 3	19 24	0 18	13 8	0 43	17 39	0 18	19 28	1 25	23 59	0 26	14 39	1 20	30 21	6 36	16 13	16 36	17 51		n.a.
M17	4 44	8 48	2 23	11 28	1 59	19 10	0 22	13 22	0 43	17 42	0 18	19 26	1 25	23 59	0 26	14 38	1 20	30 21	6 36	16 14	16 37	17 53		n.a.
T 18	4 21	4 17	3 25	10 40	1 54	18 56	0 26	13 35	0 44	17 44	0 18	19 25	1 26	23 59	0 27	14 38	1 20	30 21	6 36	16 15	16 38	17 54		n.a.
W19	3 57	0s33	4 16	9 51	1 48	18 41	0 29	13 49	0 44	17 47	0 17	19 23	1 26	23 59	0 27	14 37	1 20	30 21	6 36	16 16	16 39	17 55		n.a.
T 20	3 34	5 25	4 51	9 0	1 42	18 25	0 33	14 2	0 45	17 50	0 17	19 21	1 26	23 59	0 27	14 36	1 20	30 21	6 36	16 18	16 40	17 56		n.a.
F 21	3 11	10 1	5 9	8 8	1 36	18 9	0 36	14 16	0 45	17 53	0 17	19 20	1 26	23 59	0 27	14 36	1 20	30 21	6 36	16 20	16 41	17 58		n.a.
S 22	2 48	14 4	5 8	7 14	1 28	17 53	0 39	14 29	0 45	17 55	0 17	19 18	1 26	23 59	0 27	14 35	1 20	30 20	6 36	16 21	16 42	17 59		n.a.
S 23	2 24	17 16	4 47	6 19	1 21	17 36	0 43	14 42	0 46	17 58	0 17	19 17	1 26	23 59	0 27	14 34	1 20	30 20	6 36	16 22	16 43	18 0		n.a.
M24	2 1	19 25	4 9	5 23	1 13	17 18	0 46	14 55	0 46	18 1	0 17	19 15	1 27	23 59	0 27	14 34	1 20	30 20	6 36	16 22	16 44	18 2		n.a.
T 25	1 38	20 21	3 16	4 25	1 4	17 0	0 49	15 8	0 47	18 4	0 17	19 14	1 27	23 58	0 27	14 33	1 20	30 20	6 36	16 22	16 44	18 3		n.a.
W26	1 14	20 0	2 12	3 26	0 55	16 42	0 52	15 21	0 47	18 7	0 16	19 12	1 27	23 58	0 27	14 32	1 20	30 20	6 35	16 21	16 45	18 4		n.a.
T 27	0 51	18 27	1 1	2 27	0 46	16 23	0 55	15 34	0 48	18 10	0 16	19 11	1 27	23 58	0 27	14 32	1 20	30 20	6 35	16 21	16 46	18 5		n.a.
F 28	0 27	15 50	0s13	1 26	0 36	16 4	0 58	15 47	0 48	18 13	0 16	19 9	1 27	23 58	0 27	14 31	1 20	30 20	6 35	16 21	16 47	18 7		n.a.
S 29	0 4	12 24	1 24	0 25	0 26	15 44	1 1	15 59	0 48	18 16	0 16	19 8	1 27	23 58	0 27	14 30	1 20	30 20	6 35	16 21	16 48	18 8		n.a.
S 30	0n19	8 22	2 31	0n37	0 16	15 23	1 3	16 12	0 49	18 18	0 16	19 6	1 28	23 58	0 27	14 30	1 20	30 20	6 35	16 22	16 49	18 9		n.a.
M31	0n43	4s 1	3s28	1n38	0s 5	15s 3	1s 6	16n24	0n49	18n21	0s16	19s 5	1s28	23s58	0s27	14s29	1s20	30n19	6n35	16n24	16n50	18n11		n.a.

Julian Day Number = 1438413.5, Delta T = 05h56m57s
Ecliptic obliquity = 23°47'12, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'27, Lahiri = -14°39'27 Julian Calendar 1 March 775 BCE == Greg. Calendar 21 Feb. 775 BCE

The year -774 astronomical counting style corresponds to year 775 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 775 BCE
geocentric

APRIL 775 BCE (-774) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 4 23	2♈44'11	10♈45	6♈26	24♒17	12♉32	22♉29	11♒15	8♑19	25♒28	3♋18	15°R27	14♌ 3	12♊52	n.a.	T 1
W 2	12 8 20	3°42'05	23°23	8°36	25°27	13°11	22°40	11°21	8°20	25°30	3°19	15♌19	14° 0	12°59	n.a.	W 2
T 3	12 12 16	4°39'58	5♉47	10°45	26°37	13°49	22°51	11°26	8°20	25°32	3°19	15°10	13°57	13° 6	n.a.	T 3
F 4	12 16 13	5°37'50	18° 0	12°53	27°48	14°27	23° 2	11°32	8°21	25°34	3°19	15° 2	13°54	13°12	n.a.	F 4
S 5	12 20 10	6°35'39	0♊ 2	15° 0	28°58	15° 5	23°13	11°37	8°22	25°36	3°20	14°54	13°51	13°19	n.a.	S 5
S 6	12 24 6	7°33'27	11°56	17° 6	0♓ 8	15°43	23°24	11°42	8°23	25°38	3°20	14°49	13°47	13°26	n.a.	S 6
M 7	12 28 3	8°31'13	23°47	19°10	1°18	16°21	23°35	11°48	8°24	25°39	3°20	14°46	13°44	13°32	n.a.	M 7
T 8	12 31 59	9°28'57	5♋39	21°12	2°29	16°59	23°47	11°53	8°24	25°41	3°21	14°D44	13°41	13°39	n.a.	T 8
W 9	12 35 56	10°26'40	17°37	23°13	3°39	17°37	23°58	11°58	8°25	25°43	3°21	14°44	13°38	13°46	n.a.	W 9
T 10	12 39 52	11°24'20	29°47	25°11	4°50	18°15	24°10	12° 3	8°26	25°45	3°21	14°45	13°35	13°53	n.a.	T 10
F 11	12 43 49	12°21'59	12♌12	27° 6	6° 0	18°53	24°21	12° 8	8°26	25°46	3°22	14°R46	13°31	13°59	n.a.	F 11
S 12	12 47 45	13°19'36	24°58	28°59	7°11	19°32	24°33	12°13	8°26	25°48	3°22	14°46	13°28	14° 6	n.a.	S 12
S 13	12 51 42	14°17'12	8♍ 9	0♉48	8°21	20°10	24°45	12°17	8°27	25°50	3°23	14°43	13°25	14°13	n.a.	S 13
M14	12 55 39	15°14'46	21°44	2°35	9°32	20°48	24°57	12°22	8°27	25°51	3°23	14°39	13°22	14°19	n.a.	M14
T 15	12 59 35	16°12'19	5♎45	4°19	10°43	21°26	25° 8	12°27	8°28	25°53	3°24	14°32	13°19	14°26	n.a.	T 15
W16	13 3 32	17° 9'50	20° 6	6° 0	11°53	22° 4	25°20	12°31	8°28	25°54	3°25	14°23	13°16	14°33	n.a.	W16
T 17	13 7 28	18° 7'20	4♏43	7°38	13° 4	22°42	25°32	12°36	8°28	25°56	3°25	14°13	13°12	14°39	n.a.	T 17
F 18	13 11 25	19° 4'48	19°28	9°13	14°15	23°20	25°44	12°40	8°28	25°58	3°26	14° 4	13° 9	14°46	n.a.	F 18
S 19	13 15 21	20° 2'16	4♐14	10°44	15°26	23°58	25°57	12°44	8°28	25°59	3°27	13°56	13° 6	14°53	n.a.	S 19
S 20	13 19 18	20°59'43	18°51	12°12	16°37	24°36	26° 9	12°49	8°28	26° 1	3°27	13°50	13° 3	15° 0	n.a.	S 20
M21	13 23 14	21°57'09	3♑17	13°37	17°48	25°14	26°21	12°53	8°R29	26° 2	3°28	13°47	13° 0	15° 6	n.a.	M21
T 22	13 27 11	22°54'34	17°26	14°59	18°59	25°52	26°33	12°57	8°29	26° 3	3°29	13°D46	12°57	15°13	n.a.	T 22
W23	13 31 8	23°51'58	1♒19	16°17	20°10	26°30	26°46	13° 1	8°28	26° 5	3°30	13°46	12°53	15°20	n.a.	W23
T 24	13 35 4	24°49'21	14°56	17°31	21°21	27° 8	26°58	13° 5	8°28	26° 6	3°30	13°R46	12°50	15°26	n.a.	T 24
F 25	13 39 1	25°46'44	28°18	18°42	22°32	27°46	27°10	13° 9	8°28	26° 8	3°31	13°45	12°47	15°33	n.a.	F 25
S 26	13 42 57	26°44'06	11♓26	19°50	23°43	28°23	27°23	13°13	8°28	26° 9	3°32	13°42	12°44	15°40	n.a.	S 26
S 27	13 46 54	27°41'27	24°22	20°54	24°54	29° 1	27°35	13°16	8°28	26°10	3°33	13°37	12°41	15°46	n.a.	S 27
M28	13 50 50	28°38'47	7♈ 6	21°54	26° 6	29°39	27°48	13°20	8°27	26°12	3°34	13°29	12°37	15°53	n.a.	M28
T 29	13 54 47	29°36'06	19°40	22°51	27°17	0♊17	28° 1	13°23	8°27	26°13	3°35	13°18	12°34	16° 0	n.a.	T 29
W30	13 58 43	0♉33'25	2♉ 4	23♉44	28♓28	0♊55	28♉13	13♒27	8♑27	26♒14	3♋36	13♌ 5	12♌31	16♊ 7	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n 6	0n27	4s13	2n40	0n 5	14s42	1s 9	16n37	0n50	18n24	0s16	19s 4	1s28	23s58	0s27	14s28	1s20	30n19	6n35	16n26	16n51	18n12		n.a.
W 2	1 30	4 48	4 45	3 42	0 16	14 20	1 11	16 49	0 50	18 27	0 15	19 2	1 28	23 58	0 27	14 28	1 20	30 19	6 35	16 29	16 52	18 13		n.a.
T 3	1 53	8 53	5 3	4 43	0 27	13 58	1 14	17 1	0 50	18 30	0 15	19 1	1 28	23 58	0 27	14 27	1 20	30 19	6 35	16 31	16 53	18 14		n.a.
F 4	2 16	12 32	5 6	5 44	0 37	13 36	1 16	17 13	0 51	18 33	0 15	18 59	1 28	23 58	0 27	14 27	1 21	30 19	6 34	16 34	16 54	18 16		n.a.
S 5	2 39	15 38	4 56	6 44	0 48	13 13	1 18	17 24	0 51	18 36	0 15	18 58	1 29	23 58	0 27	14 26	1 21	30 19	6 34	16 36	16 55	18 17		n.a.
S 6	3 2	18 2	4 33	7 42	0 58	12 50	1 20	17 36	0 51	18 39	0 15	18 57	1 29	23 58	0 27	14 25	1 21	30 19	6 34	16 38	16 56	18 18		n.a.
M 7	3 26	19 40	3 59	8 40	1 8	12 27	1 22	17 48	0 52	18 42	0 15	18 55	1 29	23 58	0 27	14 25	1 21	30 19	6 34	16 39	16 57	18 19		n.a.
T 8	3 49	20 26	3 14	9 35	1 18	12 3	1 24	17 59	0 52	18 45	0 15	18 54	1 29	23 58	0 27	14 24	1 21	30 19	6 34	16 39	16 57	18 21		n.a.
W 9	4 12	20 17	2 20	10 29	1 27	11 39	1 26	18 10	0 53	18 48	0 14	18 53	1 29	23 58	0 27	14 24	1 21	30 18	6 34	16 39	16 58	18 22		n.a.
T 10	4 34	19 12	1 20	11 22	1 36	11 14	1 28	18 22	0 53	18 51	0 14	18 52	1 30	23 58	0 27	14 23	1 21	30 18	6 34	16 39	16 59	18 23		n.a.
F 11	4 57	17 10	0 14	12 12	1 44	10 50	1 30	18 33	0 53	18 54	0 14	18 50	1 30	23 58	0 27	14 23	1 21	30 18	6 34	16 38	17 0	18 24		n.a.
S 12	5 20	14 14	0n54	13 0	1 51	10 25	1 31	18 44	0 54	18 57	0 14	18 49	1 30	23 58	0 27	14 22	1 21	30 18	6 34	16 39	17 1	18 25		n.a.
S 13	5 43	10 31	2 2	13 46	1 58	9 59	1 33	18 54	0 54	19 0	0 14	18 48	1 30	23 58	0 27	14 22	1 21	30 18	6 34	16 39	17 2	18 27		n.a.
M14	6 5	6 8	3 4	14 30	2 5	9 34	1 35	19 5	0 54	19 3	0 14	18 47	1 30	23 58	0 27	14 21	1 21	30 18	6 33	16 41	17 3	18 28		n.a.
T 15	6 28	1 18	3 57	15 11	2 10	9 8	1 36	19 15	0 55	19 6	0 14	18 46	1 31	23 58	0 27	14 21	1 21	30 18	6 33	16 43	17 4	18 29		n.a.
W16	6 50	3s42	4 37	15 50	2 15	8 42	1 37	19 26	0 55	19 9	0 13	18 45	1 31	23 58	0 27	14 20	1 21	30 18	6 33	16 45	17 5	18 30		n.a.
T 17	7 12	8 35	4 59	16 27	2 19	8 15	1 38	19 36	0 55	19 12	0 13	18 44	1 31	23 58	0 27	14 20	1 21	30 17	6 33	16 48	17 6	18 32		n.a.
F 18	7 35	13 1	5 2	17 1	2 23	7 49	1 40	19 46	0 56	19 16	0 13	18 42	1 31	23 58	0 27	14 19	1 21	30 17	6 33	16 51	17 7	18 33		n.a.
S 19	7 57	16 38	4 45	17 33	2 25	7 22	1 41	19 56	0 56	19 19	0 13	18 41	1 31	23 58	0 27	14 19	1 21	30 17	6 33	16 53	17 8	18 34		n.a.
S 20	8 19	19 11	4 9	18 3	2 27	6 55	1 42	20 6	0 56	19 22	0 13	18 40	1 32	23 58	0 28	14 18	1 21	30 17	6 33	16 55	17 9	18 35		n.a.
M21	8 40	20 27	3 18	18 30	2 28	6 28	1 43	20 16	0 56	19 25	0 13	18 39	1 32	23 58	0 28	14 18	1 21	30 17	6 33	16 56	17 9	18 36		n.a.
T 22	9 2	20 24	2 15	18 55	2 28	6 0	1 43	20 25	0 57	19 28	0 13	18 38	1 32	23 58	0 28	14 17	1 21	30 17	6 33	16 56	17 10	18 38		n.a.
W23	9 24	19 5	1 6	19 18	2 27	5 33	1 44	20 35	0 57	19 31	0 13	18 37	1 32	23 58	0 28	14 17	1 21	30 17	6 33	16 56	17 11	18 39		n.a.
T 24	9 45	16 41	0s 6	19 38	2 26	5 5	1 45	20 44	0 57	19 34	0 12	18 36	1 32	23 58	0 28	14 16	1 21	30 17	6 32	16 56	17 12	18 40		n.a.
F 25	10 6	13 26	1 16	19 56	2 24	4 37	1 45	20 53	0 58	19 37	0 12	18 36	1 33	23 58	0 28	14 16	1 21	30 17	6 32	16 56	17 13	18 41		n.a.
S 26	10 27	9 33	2 21	20 12	2 21	4 9	1 46	21 2	0 58	19 40	0 12	18 35	1 33	23 58	0 28	14 15	1 21	30 16	6 32	16 57	17 14	18 42		n.a.
S 27	10 48	5 17	3 17	20 26	2 17	3 40	1 46	21 11	0 58	19 43	0 12	18 34	1 33	23 58	0 28	14 15	1 22	30 16	6 32	16 59	17 15	18 43		n.a.
M28	11 9	0 51	4 3	20 38	2 12	3 12	1 46	21 19	0 58	19 46	0 12	18 33	1 33	23 58	0 28	14 15	1 22	30 16	6 32	17 1	17 16	18 45		n.a.
T 29	11 30	3n33	4 36	20 47	2 6	2 43	1 47	21 28	0 59	19 49	0 12	18 32	1 34	23 58	0 28	14 14	1 22	30 16	6 32	17 4	17 17	18 46		n.a.
W30	11n50	7n45	4s55	20n54	2n 0	2s15	1s47	21n36	0n59	19n52	0s12	18s31	1s34	23s59	0s28	14s14	1s22	30n16	6n32	17n 8	17n18	18n47		n.a.

Julian Day Number = 1438444.5, Delta T = 05h56m55s
Ecliptic obliquity = 23°47'12, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'23, Lahiri = -14°39'23 Julian Calendar 1 Apr. 775 BCE == Greg. Calendar 24 March 775 BCE

The year -774 astronomical counting style corresponds to year 775 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 775 BCE
geocentric

MAY 775 BCE (-774) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 2 40	1♉30'42	14♉18	24♉33	29♓39	1♊33	28♉26	13♒30	8°R26	26♒15	3♋37	12°R52	12♌28	16♊13	n.a.	T 1
F 2	14 6 37	2°27'59	26°23	25°18	0♈51	2°11	28°39	13°33	8♑26	26°16	3°38	12♌39	12°25	16°20	n.a.	F 2
S 3	14 10 33	3°25'15	8♊20	25°59	2° 2	2°49	28°52	13°36	8°25	26°18	3°39	12°28	12°22	16°27	n.a.	S 3
S 4	14 14 30	4°22'30	20°12	26°35	3°14	3°27	29° 4	13°40	8°25	26°19	3°40	12°19	12°18	16°33	n.a.	S 4
M 5	14 18 26	5°19'44	2♋ 1	27° 8	4°25	4° 5	29°17	13°42	8°24	26°20	3°41	12°13	12°15	16°40	n.a.	M 5
T 6	14 22 23	6°16'57	13°51	27°36	5°37	4°43	29°30	13°45	8°23	26°21	3°42	12° 9	12°12	16°47	n.a.	T 6
W 7	14 26 19	7°14'09	25°48	28° 0	6°48	5°21	29°43	13°48	8°22	26°22	3°43	12° 8	12° 9	16°53	n.a.	W 7
T 8	14 30 16	8°11'20	7♌55	28°19	8° 0	5°59	29°56	13°51	8°22	26°23	3°44	12° 7	12° 6	17° 0	n.a.	T 8
F 9	14 34 12	9° 8'30	20°18	28°34	9°11	6°37	0♊ 9	13°53	8°21	26°24	3°45	12° 7	12° 3	17° 7	n.a.	F 9
S 10	14 38 9	10° 5'40	3♍ 3	28°44	10°23	7°14	0°22	13°56	8°20	26°25	3°46	12° 6	11°59	17°14	n.a.	S 10
S 11	14 42 6	11° 2'48	16°13	28°50	11°35	7°52	0°35	13°58	8°19	26°26	3°47	12° 3	11°56	17°20	n.a.	S 11
M12	14 46 2	11°59'56	29°52	28°R51	12°47	8°30	0°48	14° 1	8°18	26°26	3°49	11°58	11°53	17°27	n.a.	M12
T 13	14 49 59	12°57'03	14♎ 0	28°47	13°58	9° 8	1° 1	14° 3	8°17	26°27	3°50	11°50	11°50	17°34	n.a.	T 13
W14	14 53 55	13°54'10	28°34	28°40	15°10	9°46	1°15	14° 5	8°16	26°28	3°51	11°40	11°47	17°40	n.a.	W14
T 15	14 57 52	14°51'16	13♏28	28°27	16°22	10°24	1°28	14° 7	8°15	26°29	3°52	11°30	11°43	17°47	n.a.	T 15
F 16	15 1 48	15°48'21	28°34	28°11	17°34	11° 2	1°41	14° 9	8°14	26°30	3°54	11°19	11°40	17°54	n.a.	F 16
S 17	15 5 45	16°45'27	13♐40	27°51	18°46	11°40	1°54	14°11	8°13	26°30	3°55	11°10	11°37	18° 0	n.a.	S 17
S 18	15 9 41	17°42'32	28°38	27°28	19°57	12°17	2° 8	14°13	8°11	26°31	3°56	11° 3	11°34	18° 7	n.a.	S 18
M19	15 13 38	18°39'37	13♑20	27° 1	21° 9	12°55	2°21	14°14	8°10	26°32	3°57	10°58	11°31	18°14	n.a.	M19
T 20	15 17 35	19°36'43	27°41	26°31	22°21	13°33	2°34	14°16	8° 9	26°32	3°59	10°56	11°28	18°21	n.a.	T 20
W21	15 21 31	20°33'48	11♒39	26° 0	23°33	14°11	2°47	14°17	8° 8	26°33	4° 0	10°D56	11°24	18°27	n.a.	W21
T 22	15 25 28	21°30'53	25°14	25°26	24°46	14°49	3° 1	14°19	8° 6	26°34	4° 2	10°R56	11°21	18°34	n.a.	T 22
F 23	15 29 24	22°27'59	8♓29	24°51	25°58	15°27	3°14	14°20	8° 5	26°34	4° 3	10°55	11°18	18°41	n.a.	F 23
S 24	15 33 21	23°25'04	21°26	24°16	27°10	16° 5	3°27	14°21	8° 3	26°35	4° 4	10°53	11°15	18°47	n.a.	S 24
S 25	15 37 17	24°22'10	4♈ 8	23°40	28°22	16°43	3°41	14°22	8° 2	26°35	4° 6	10°47	11°12	18°54	n.a.	S 25
M26	15 41 14	25°19'16	16°38	23° 5	29°34	17°20	3°54	14°23	8° 0	26°35	4° 7	10°40	11° 8	19° 1	n.a.	M26
T 27	15 45 11	26°16'22	28°57	22°31	0♉46	17°58	4° 8	14°24	7°59	26°36	4° 9	10°29	11° 5	19° 7	n.a.	T 27
W28	15 49 7	27°13'28	11♉ 8	21°59	1°59	18°36	4°21	14°25	7°57	26°36	4°10	10°17	11° 2	19°14	n.a.	W28
T 29	15 53 4	28°10'35	23°11	21°30	3°11	19°14	4°34	14°25	7°55	26°37	4°12	10° 4	10°59	19°21	n.a.	T 29
F 30	15 57 0	29° 7'41	5♊ 8	21° 3	4°23	19°52	4°48	14°26	7°54	26°37	4°13	9°52	10°56	19°27	n.a.	F 30
S 31	16 0 57	0♊ 4'48	17♊ 1	20♉39	5♉36	20♊30	5♊ 1	14♒26	7♑52	26♒37	4♋15	9♌41	10♌53	19♊34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	12n10	11n35	5s 0	21n 0	1n52	1s46	1s47	21n44	0n59	19n55	0s12	18s31	1s34	23s59	0s28	14s14	1s22	30n16	6n32	17n12	17n19	18n48			n.a.
F 2	12 30	14 54	4 52	21 3	1 44	1 17	1 47	21 52	1 0	19 58	0 11	18 30	1 34	23 59	0 28	14 13	1 22	30 16	6 32	17 15	17 19	18 49			n.a.
S 3	12 50	17 33	4 31	21 4	1 35	0 48	1 47	22 0	1 0	20 1	0 11	18 29	1 34	23 59	0 28	14 13	1 22	30 16	6 32	17 19	17 20	18 51			n.a.
S 4	13 10	19 28	3 58	21 3	1 25	0 20	1 47	22 8	1 0	20 4	0 11	18 29	1 35	23 59	0 28	14 12	1 22	30 15	6 32	17 21	17 21	18 52			n.a.
M 5	13 29	20 31	3 15	21 1	1 15	0n 9	1 46	22 15	1 0	20 7	0 11	18 28	1 35	23 59	0 28	14 12	1 22	30 15	6 31	17 23	17 22	18 53			n.a.
T 6	13 48	20 40	2 24	20 56	1 3	0 38	1 46	22 23	1 1	20 9	0 11	18 27	1 35	23 59	0 28	14 12	1 22	30 15	6 31	17 24	17 23	18 54			n.a.
W 7	14 8	19 54	1 25	20 50	0 51	1 8	1 46	22 30	1 1	20 12	0 11	18 27	1 35	23 59	0 28	14 12	1 22	30 15	6 31	17 24	17 24	18 55			n.a.
T 8	14 26	18 12	0 22	20 41	0 38	1 37	1 45	22 37	1 1	20 15	0 11	18 26	1 36	23 59	0 28	14 11	1 22	30 15	6 31	17 24	17 25	18 56			n.a.
F 9	14 45	15 37	0n43	20 32	0 24	2 6	1 45	22 44	1 1	20 18	0 11	18 26	1 36	23 59	0 28	14 11	1 22	30 15	6 31	17 24	17 26	18 57			n.a.
S 10	15 3	12 13	1 48	20 20	0 10	2 35	1 44	22 51	1 2	20 21	0 11	18 25	1 36	23 59	0 28	14 11	1 22	30 15	6 31	17 25	17 27	18 59			n.a.
S 11	15 22	8 7	2 50	20 7	0s 5	3 4	1 43	22 57	1 2	20 24	0 10	18 25	1 36	23 59	0 28	14 10	1 22	30 15	6 31	17 26	17 28	19 0			n.a.
M12	15 39	3 28	3 44	19 52	0 20	3 33	1 43	23 4	1 2	20 27	0 10	18 24	1 37	23 59	0 28	14 10	1 22	30 15	6 31	17 27	17 28	19 1			n.a.
T 13	15 57	1s31	4 26	19 36	0 36	4 2	1 42	23 10	1 2	20 30	0 10	18 24	1 37	24 0	0 28	14 10	1 22	30 15	6 31	17 29	17 29	19 2			n.a.
W14	16 14	6 34	4 53	19 18	0 52	4 31	1 41	23 16	1 2	20 33	0 10	18 23	1 37	24 0	0 28	14 10	1 22	30 14	6 31	17 32	17 30	19 3			n.a.
T 15	16 32	11 20	5 0	19 0	1 9	4 59	1 40	23 22	1 3	20 35	0 10	18 23	1 37	24 0	0 28	14 9	1 22	30 14	6 31	17 35	17 31	19 4			n.a.
F 16	16 49	15 28	4 47	18 40	1 25	5 28	1 39	23 27	1 3	20 38	0 10	18 23	1 38	24 0	0 28	14 9	1 23	30 14	6 31	17 38	17 32	19 5			n.a.
S 17	17 5	18 34	4 14	18 19	1 42	5 57	1 38	23 33	1 3	20 41	0 10	18 22	1 38	24 0	0 28	14 9	1 23	30 14	6 31	17 41	17 33	19 6			n.a.
S 18	17 22	20 23	3 24	17 58	1 58	6 25	1 37	23 38	1 3	20 44	0 10	18 22	1 38	24 0	0 28	14 9	1 23	30 14	6 31	17 43	17 34	19 8			n.a.
M19	17 38	20 47	2 20	17 36	2 14	6 54	1 35	23 44	1 3	20 47	0 10	18 22	1 38	24 0	0 28	14 9	1 23	30 14	6 31	17 44	17 35	19 9			n.a.
T 20	17 53	19 47	1 10	17 14	2 30	7 22	1 34	23 49	1 4	20 49	0 9	18 21	1 39	24 0	0 28	14 9	1 23	30 14	6 30	17 44	17 36	19 10			n.a.
W21	18 9	17 36	0s 4	16 51	2 45	7 51	1 33	23 53	1 4	20 52	0 9	18 21	1 39	24 0	0 28	14 8	1 23	30 14	6 30	17 44	17 37	19 11			n.a.
T 22	18 24	14 28	1 15	16 29	3 0	8 19	1 31	23 58	1 4	20 55	0 9	18 21	1 39	24 0	0 28	14 8	1 23	30 14	6 30	17 44	17 37	19 12			n.a.
F 23	18 39	10 40	2 20	16 8	3 13	8 47	1 30	24 3	1 4	20 58	0 9	18 21	1 39	24 1	0 28	14 8	1 23	30 14	6 30	17 45	17 38	19 13			n.a.
S 24	18 54	6 27	3 17	15 47	3 26	9 14	1 28	24 7	1 4	21 0	0 9	18 21	1 39	24 1	0 28	14 8	1 23	30 13	6 30	17 45	17 39	19 14			n.a.
S 25	19 8	2 2	4 2	15 27	3 38	9 42	1 27	24 11	1 5	21 3	0 9	18 21	1 40	24 1	0 28	14 8	1 23	30 13	6 30	17 47	17 40	19 15			n.a.
M26	19 22	2n24	4 36	15 8	3 48	10 9	1 25	24 15	1 5	21 6	0 9	18 21	1 40	24 1	0 29	14 8	1 23	30 13	6 30	17 49	17 41	19 16			n.a.
T 27	19 36	6 40	4 55	14 51	3 57	10 36	1 23	24 19	1 5	21 8	0 9	18 21	1 40	24 1	0 29	14 8	1 23	30 13	6 30	17 52	17 42	19 17			n.a.
W28	19 49	10 37	5 1	14 36	4 5	11 3	1 22	24 22	1 5	21 11	0 9	18 21	1 40	24 1	0 29	14 8	1 23	30 13	6 30	17 55	17 43	19 19			n.a.
T 29	20 2	14 6	4 53	14 22	4 11	11 30	1 20	24 26	1 5	21 13	0 8	18 21	1 41	24 1	0 29	14 8	1 23	30 13	6 30	17 59	17 44	19 20			n.a.
F 30	20 15	17 0	4 33	14 10	4 15	11 57	1 18	24 29	1 5	21 16	0 8	18 21	1 41	24 1	0 29	14 8	1 23	30 13	6 30	18 2	17 44	19 21			n.a.
S 31	20n28	19n 9	4s 1	14n 1	4s19	12n23	1s16	24n32	1n 6	21n19	0s 8	18s21	1s41	24s 2	0s29	14s 7	1s23	30n13	6n30	18n 5	17n45	19n22			n.a.

Julian Day Number = 1438474.5, Delta T = 05h56m54s
Ecliptic obliquity = 23°47'12, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'19, Lahiri = -14°39'19 Julian Calendar 1 May 775 BCE == Greg. Calendar 23 Apr. 775 BCE

The year -774 astronomical counting style corresponds to year 775 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 775 BCE
geocentric

JUNE 775 BCE (-774) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 4 53	1♊ 1'55	28♊50	20°R19	6♉48	21♊ 8	5♊15	14♒26	7°R50	26♒37	4♋16	9°R32	10♌49	19♊41	n.a.	S 1
M 2	16 8 50	1°59'02	10♋39	20♉ 3	8° 1	21°46	5°28	14°27	7♉49	26°38	4°18	9♌26	10°46	19°48	n.a.	M 2
T 3	16 12 46	2°56'09	22°29	19°52	9°13	22°24	5°42	14°27	7°47	26°38	4°19	9°22	10°43	19°54	n.a.	T 3
W 4	16 16 43	3°53'16	4♌26	19°45	10°26	23° 2	5°55	14°R27	7°45	26°38	4°21	9°D21	10°40	20° 1	n.a.	W 4
T 5	16 20 40	4°50'23	16°33	19°D43	11°38	23°39	6° 9	14°27	7°43	26°38	4°23	9°21	10°37	20° 8	n.a.	T 5
F 6	16 24 36	5°47'30	28°55	19°46	12°51	24°17	6°22	14°27	7°41	26°38	4°24	9°21	10°34	20°14	n.a.	F 6
S 7	16 28 33	6°44'37	11♍37	19°55	14° 3	24°55	6°36	14°26	7°39	26°38	4°26	9°R21	10°30	20°21	n.a.	S 7
S 8	16 32 29	7°41'44	24°44	20° 9	15°16	25°33	6°49	14°26	7°37	26°R38	4°27	9°20	10°27	20°28	n.a.	S 8
M 9	16 36 26	8°38'51	8♎19	20°28	16°29	26°11	7° 3	14°25	7°35	26°38	4°29	9°17	10°24	20°34	n.a.	M 9
T 10	16 40 22	9°35'59	22°23	20°52	17°41	26°49	7°16	14°25	7°33	26°38	4°31	9°11	10°21	20°41	n.a.	T 10
W11	16 44 19	10°33'07	6♏56	21°22	18°54	27°27	7°29	14°24	7°31	26°38	4°32	9° 4	10°18	20°48	n.a.	W11
T 12	16 48 15	11°30'15	21°52	21°57	20° 7	28° 5	7°43	14°23	7°29	26°38	4°34	8°56	10°14	20°55	n.a.	T 12
F 13	16 52 12	12°27'24	7♐ 4	22°38	21°20	28°43	7°56	14°23	7°27	26°38	4°36	8°47	10°11	21° 1	n.a.	F 13
S 14	16 56 9	13°24'33	22°21	23°24	22°32	29°21	8°10	14°22	7°25	26°37	4°37	8°40	10° 8	21° 8	n.a.	S 14
S 15	17 0 5	14°21'43	7♑33	24°15	23°45	29°59	8°23	14°20	7°23	26°37	4°39	8°35	10° 5	21°15	n.a.	S 15
M16	17 4 2	15°18'54	22°29	25°11	24°58	0♋37	8°37	14°19	7°21	26°37	4°41	8°32	10° 2	21°21	n.a.	M16
T 17	17 7 58	16°16'06	7♒ 3	26°12	26°11	1°15	8°50	14°18	7°19	26°37	4°43	8°D31	9°59	21°28	n.a.	T 17
W18	17 11 55	17°13'18	21°11	27°19	27°24	1°53	9° 3	14°17	7°16	26°36	4°44	8°31	9°55	21°35	n.a.	W18
T 19	17 15 51	18°10'32	4♓53	28°30	28°37	2°30	9°17	14°15	7°14	26°36	4°46	8°32	9°52	21°41	n.a.	T 19
F 20	17 19 48	19° 7'47	18°10	29°46	29°50	3° 8	9°30	14°14	7°12	26°36	4°48	8°R33	9°49	21°48	n.a.	F 20
S 21	17 23 45	20° 5'02	1♈ 6	1♊ 7	1♊ 3	3°46	9°43	14°12	7°10	26°35	4°49	8°32	9°46	21°55	n.a.	S 21
S 22	17 27 41	21° 2'19	13°42	2°33	2°16	4°24	9°57	14°10	7° 7	26°35	4°51	8°30	9°43	22° 1	n.a.	S 22
M23	17 31 38	21°59'37	26° 4	4° 3	3°30	5° 2	10°10	14° 8	7° 5	26°34	4°53	8°25	9°40	22° 8	n.a.	M23
T 24	17 35 34	22°56'56	8♉14	5°37	4°43	5°40	10°23	14° 6	7° 3	26°34	4°55	8°19	9°36	22°15	n.a.	T 24
W25	17 39 31	23°54'17	20°16	7°15	5°56	6°18	10°37	14° 4	7° 1	26°33	4°56	8°12	9°33	22°21	n.a.	W25
T 26	17 43 27	24°51'38	2♊12	8°57	7° 9	6°57	10°50	14° 2	6°58	26°33	4°58	8° 3	9°30	22°28	n.a.	T 26
F 27	17 47 24	25°49'01	14° 4	10°43	8°23	7°35	11° 3	14° 0	6°56	26°32	5° 0	7°56	9°27	22°35	n.a.	F 27
S 28	17 51 20	26°46'25	25°53	12°32	9°36	8°13	11°16	13°58	6°54	26°32	5° 2	7°49	9°24	22°42	n.a.	S 28
S 29	17 55 17	27°43'49	7♋43	14°24	10°49	8°51	11°30	13°55	6°51	26°31	5° 4	7°43	9°20	22°48	n.a.	S 29
M30	17 59 14	28♊41'15	19♋34	16♊19	12♊ 3	9♋29	11♊43	13♒53	6♉49	26♒30	5♋ 5	7♌40	9♌17	22♊55	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n40	20n29	3s18	13n54	4s20	12n49	1s14	24n35	1n 6	21n21	0s 8	18s21	1s41	24s 2	0s29	14s 7	1s23	30n13	6n30	18n 7	17n46	19n23		n.a.
M 2	20 52	20 55	2 27	13 50	4 21	13 15	1 12	24 37	1 6	21 24	0 8	18 21	1 42	24 2	0 29	14 7	1 23	30 13	6 30	18 9	17 47	19 24		n.a.
T 3	21 3	20 25	1 29	13 48	4 20	13 40	1 10	24 40	1 6	21 26	0 8	18 21	1 42	24 2	0 29	14 7	1 24	30 13	6 30	18 10	17 48	19 25		n.a.
W 4	21 14	19 0	0 26	13 48	4 17	14 5	1 8	24 42	1 6	21 29	0 8	18 22	1 42	24 2	0 29	14 7	1 24	30 13	6 30	18 10	17 49	19 26		n.a.
T 5	21 25	16 43	0n38	13 51	4 14	14 30	1 6	24 44	1 6	21 31	0 8	18 22	1 42	24 2	0 29	14 7	1 24	30 12	6 30	18 10	17 50	19 27		n.a.
F 6	21 35	13 37	1 43	13 57	4 9	14 54	1 4	24 46	1 7	21 34	0 8	18 22	1 43	24 2	0 29	14 7	1 24	30 12	6 30	18 10	17 51	19 28		n.a.
S 7	21 45	9 49	2 44	14 5	4 3	15 18	1 2	24 48	1 7	21 36	0 7	18 23	1 43	24 2	0 29	14 8	1 24	30 12	6 30	18 10	17 52	19 29		n.a.
S 8	21 55	5 27	3 38	14 15	3 56	15 42	1 0	24 49	1 7	21 39	0 7	18 23	1 43	24 3	0 29	14 8	1 24	30 12	6 30	18 11	17 52	19 30		n.a.
M 9	22 4	0 40	4 22	14 28	3 48	16 5	0 57	24 51	1 7	21 41	0 7	18 23	1 43	24 3	0 29	14 8	1 24	30 12	6 30	18 12	17 53	19 31		n.a.
T 10	22 13	4s19	4 52	14 43	3 39	16 28	0 55	24 52	1 7	21 43	0 7	18 24	1 44	24 3	0 29	14 8	1 24	30 12	6 30	18 13	17 54	19 32		n.a.
W11	22 21	9 14	5 5	15 0	3 29	16 51	0 53	24 53	1 7	21 46	0 7	18 24	1 44	24 3	0 29	14 8	1 24	30 12	6 30	18 15	17 55	19 33		n.a.
T 12	22 29	13 43	4 57	15 19	3 19	17 13	0 51	24 54	1 7	21 48	0 7	18 25	1 44	24 3	0 29	14 8	1 24	30 12	6 30	18 17	17 56	19 34		n.a.
F 13	22 37	17 23	4 29	15 40	3 8	17 35	0 48	24 54	1 7	21 50	0 7	18 25	1 44	24 3	0 29	14 8	1 24	30 12	6 30	18 19	17 57	19 35		n.a.
S 14	22 44	19 53	3 42	16 3	2 56	17 56	0 46	24 55	1 8	21 53	0 7	18 26	1 45	24 3	0 29	14 8	1 24	30 12	6 30	18 21	17 58	19 36		n.a.
S 15	22 51	20 56	2 38	16 27	2 44	18 17	0 43	24 55	1 8	21 55	0 7	18 26	1 45	24 4	0 29	14 8	1 24	30 12	6 30	18 23	17 58	19 37		n.a.
M16	22 58	20 29	1 25	16 53	2 32	18 37	0 41	24 55	1 8	21 57	0 7	18 27	1 45	24 4	0 29	14 8	1 24	30 12	6 30	18 24	17 59	19 38		n.a.
T 17	23 4	18 39	0 8	17 20	2 19	18 57	0 39	24 55	1 8	21 59	0 6	18 27	1 45	24 4	0 29	14 9	1 24	30 12	6 30	18 24	18 0	19 39		n.a.
W18	23 10	15 43	1s 8	17 48	2 6	19 17	0 36	24 54	1 8	22 1	0 6	18 28	1 46	24 4	0 29	14 9	1 24	30 12	6 30	18 24	18 1	19 40		n.a.
T 19	23 15	11 59	2 17	18 17	1 52	19 36	0 34	24 54	1 8	22 4	0 6	18 29	1 46	24 4	0 29	14 9	1 24	30 12	6 30	18 23	18 2	19 41		n.a.
F 20	23 20	7 45	3 17	18 47	1 39	19 54	0 31	24 53	1 8	22 6	0 6	18 29	1 46	24 4	0 29	14 9	1 24	30 12	6 30	18 23	18 3	19 42		n.a.
S 21	23 25	3 18	4 5	19 18	1 25	20 12	0 29	24 52	1 8	22 8	0 6	18 30	1 46	24 4	0 29	14 9	1 25	30 12	6 30	18 23	18 4	19 43		n.a.
S 22	23 29	1n11	4 40	19 48	1 11	20 29	0 26	24 51	1 8	22 10	0 6	18 31	1 47	24 5	0 29	14 9	1 25	30 12	6 30	18 24	18 5	19 44		n.a.
M23	23 32	5 32	5 1	20 19	0 58	20 46	0 24	24 50	1 9	22 12	0 6	18 32	1 47	24 5	0 29	14 10	1 25	30 11	6 30	18 25	18 5	19 45		n.a.
T 24	23 36	9 36	5 8	20 49	0 44	21 3	0 21	24 48	1 9	22 14	0 6	18 32	1 47	24 5	0 29	14 10	1 25	30 11	6 30	18 27	18 6	19 46		n.a.
W25	23 39	13 14	5 1	21 19	0 31	21 18	0 19	24 47	1 9	22 16	0 6	18 33	1 47	24 5	0 29	14 10	1 25	30 11	6 30	18 29	18 7	19 47		n.a.
T 26	23 41	16 18	4 42	21 49	0 18	21 33	0 16	24 45	1 9	22 18	0 6	18 34	1 47	24 5	0 29	14 10	1 25	30 11	6 30	18 31	18 8	19 48		n.a.
F 27	23 43	18 41	4 10	22 17	0 6	21 48	0 14	24 43	1 9	22 20	0 5	18 35	1 48	24 5	0 29	14 11	1 25	30 11	6 30	18 33	18 9	19 49		n.a.
S 28	23 45	20 16	3 27	22 44	0n 6	22 2	0 11	24 40	1 9	22 22	0 5	18 36	1 48	24 5	0 29	14 11	1 25	30 11	6 30	18 35	18 10	19 50		n.a.
S 29	23 46	20 58	2 35	23 9	0 18	22 15	0 8	24 38	1 9	22 24	0 5	18 37	1 48	24 5	0 29	14 11	1 25	30 11	6 30	18 36	18 11	19 51		n.a.
M30	23n47	20n44	1s37	23n33	0n29	22n28	0s 6	24n35	1n 9	22n26	0s 5	18s38	1s48	24s 6	0s29	14s11	1s25	30n11	6n30	18n37	18n11	19n52		n.a.

Julian Day Number = 1438505.5, Delta T = 05h56m52s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'15, Lahiri = -14°39'14 Julian Calendar 1 June 775 BCE == Greg. Calendar 24 May 775 BCE

The year -774 astronomical counting style corresponds to year 775 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 775 BCE
geocentric

JULY 775 BCE (-774) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 3 10	29♊38'42	1♌30	18♊16	13♊16	10♋ 7	11♊56	13°R50	6°R46	26°R29	5♋ 7	7°R38	9♌14	23♊ 2	n.a.	T 1
W 2	18 7 7	0♋36'10	13°32	20°15	14°30	10°45	12° 9	13♒48	6♉44	26♒29	5° 9	7°D38	9°11	23° 8	n.a.	W 2
T 3	18 11 3	1°33'39	25°44	22°15	15°43	11°23	12°22	13°45	6°42	26°28	5°11	7♌39	9° 8	23°15	n.a.	T 3
F 4	18 15 0	2°31'09	8♍10	24°17	16°57	12° 1	12°35	13°42	6°39	26°27	5°13	7°41	9° 5	23°22	n.a.	F 4
S 5	18 18 56	3°28'40	20°53	26°19	18°10	12°39	12°48	13°39	6°37	26°26	5°14	7°42	9° 1	23°28	n.a.	S 5
S 6	18 22 53	4°26'11	3♎57	28°23	19°24	13°17	13° 1	13°36	6°34	26°25	5°16	7°R43	8°58	23°35	n.a.	S 6
M 7	18 26 49	5°23'44	17°26	0♋26	20°38	13°56	13°14	13°33	6°32	26°25	5°18	7°42	8°55	23°42	n.a.	M 7
T 8	18 30 46	6°21'18	1♏22	2°29	21°51	14°34	13°27	13°30	6°30	26°24	5°20	7°40	8°52	23°48	n.a.	T 8
W 9	18 34 43	7°18'53	15°43	4°33	23° 5	15°12	13°40	13°27	6°27	26°23	5°22	7°37	8°49	23°55	n.a.	W 9
T 10	18 38 39	8°16'29	0♐28	6°35	24°19	15°50	13°52	13°23	6°25	26°22	5°23	7°33	8°46	24° 2	n.a.	T 10
F 11	18 42 36	9°14'06	15°31	8°37	25°32	16°28	14° 5	13°20	6°22	26°21	5°25	7°29	8°42	24° 8	n.a.	F 11
S 12	18 46 32	10°11'45	0♑42	10°39	26°46	17° 6	14°18	13°16	6°20	26°20	5°27	7°26	8°39	24°15	n.a.	S 12
S 13	18 50 29	11° 9'25	15°53	12°39	28° 0	17°45	14°31	13°13	6°18	26°19	5°29	7°23	8°36	24°22	n.a.	S 13
M14	18 54 25	12° 7'07	0♒53	14°38	29°14	18°23	14°43	13° 9	6°15	26°18	5°31	7°D22	8°33	24°29	n.a.	M14
T 15	18 58 22	13° 4'50	15°35	16°36	0♋28	19° 1	14°56	13° 6	6°13	26°17	5°32	7°22	8°30	24°35	n.a.	T 15
W16	19 2 18	14° 2'35	29°52	18°33	1°42	19°39	15° 8	13° 2	6°11	26°15	5°34	7°23	8°26	24°42	n.a.	W16
T 17	19 6 15	15° 0'22	13♓43	20°29	2°56	20°18	15°21	12°58	6° 8	26°14	5°36	7°25	8°23	24°49	n.a.	T 17
F 18	19 10 12	15°58'10	27° 8	22°23	4°10	20°56	15°33	12°54	6° 6	26°13	5°38	7°26	8°20	24°55	n.a.	F 18
S 19	19 14 8	16°56'00	10♈ 7	24°16	5°24	21°34	15°46	12°50	6° 4	26°12	5°39	7°27	8°17	25° 2	n.a.	S 19
S 20	19 18 5	17°53'52	22°45	26° 8	6°38	22°12	15°58	12°46	6° 1	26°11	5°41	7°R27	8°14	25° 9	n.a.	S 20
M21	19 22 1	18°51'47	5♉ 6	27°59	7°52	22°51	16°11	12°42	5°59	26°10	5°43	7°26	8°11	25°15	n.a.	M21
T 22	19 25 58	19°49'43	17°12	29°48	9° 6	23°29	16°23	12°38	5°57	26° 8	5°45	7°25	8° 7	25°22	n.a.	T 22
W23	19 29 54	20°47'41	29°10	1♌36	10°21	24° 7	16°35	12°34	5°54	26° 7	5°47	7°22	8° 4	25°29	n.a.	W23
T 24	19 33 51	21°45'41	11♊ 2	3°22	11°35	24°46	16°47	12°30	5°52	26° 6	5°48	7°20	8° 1	25°35	n.a.	T 24
F 25	19 37 47	22°43'43	22°51	5° 7	12°49	25°24	16°59	12°26	5°50	26° 4	5°50	7°18	7°58	25°42	n.a.	F 25
S 26	19 41 44	23°41'47	4♋41	6°51	14° 3	26° 3	17°11	12°22	5°47	26° 3	5°52	7°16	7°55	25°49	n.a.	S 26
S 27	19 45 41	24°39'53	16°34	8°34	15°18	26°41	17°23	12°17	5°45	26° 2	5°54	7°14	7°52	25°55	n.a.	S 27
M28	19 49 37	25°38'00	28°32	10°15	16°32	27°20	17°35	12°13	5°43	26° 0	5°55	7°14	7°48	26° 2	n.a.	M28
T 29	19 53 34	26°36'10	10♌37	11°55	17°46	27°58	17°47	12° 9	5°41	25°59	5°57	7°D13	7°45	26° 9	n.a.	T 29
W30	19 57 30	27°34'21	22°51	13°34	19° 1	28°36	17°59	12° 4	5°39	25°58	5°59	7°14	7°42	26°15	n.a.	W30
T 31	20 1 27	28♋32'34	5♍15	15♌12	20♋15	29♋15	18♊10	12♒ 0	5♉36	25♒56	6♋ 0	7♌14	7♌39	26♊22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n47	19n34	0s33	23n55	0n39	22n40	0s 3	24n33	1n 9	22n28	0s 5	18s39	1s49	24s 6	0s29	14s12	1s25	30n11	6n30	18n38	18n12	19n53		n.a.	T 1
W 2	23 47	17 31	0n32	24 14	0 49	22 51	0 1	24 30	1 9	22 30	0 5	18 40	1 49	24 6	0 29	14 12	1 25	30 11	6 30	18 38	18 13	19 54		n.a.	W 2
T 3	23 47	14 39	1 37	24 31	0 58	23 2	0n 2	24 26	1 9	22 32	0 5	18 41	1 49	24 6	0 29	14 12	1 25	30 11	6 31	18 37	18 14	19 55		n.a.	T 3
F 4	23 46	11 5	2 39	24 46	1 6	23 12	0 4	24 23	1 9	22 33	0 5	18 42	1 49	24 6	0 29	14 13	1 25	30 11	6 31	18 37	18 15	19 56		n.a.	F 4
S 5	23 44	6 57	3 35	24 58	1 14	23 22	0 7	24 20	1 9	22 35	0 5	18 43	1 49	24 6	0 29	14 13	1 25	30 11	6 31	18 37	18 16	19 57		n.a.	S 5
S 6	23 43	2 23	4 21	25 7	1 21	23 30	0 9	24 16	1 9	22 37	0 4	18 44	1 50	24 6	0 29	14 13	1 25	30 11	6 31	18 36	18 16	19 58		n.a.	S 6
M 7	23 40	2s25	4 54	25 14	1 27	23 39	0 12	24 12	1 10	22 39	0 4	18 45	1 50	24 7	0 29	14 14	1 25	30 11	6 31	18 37	18 17	19 59		n.a.	M 7
T 8	23 38	7 15	5 11	25 18	1 32	23 46	0 14	24 8	1 10	22 40	0 4	18 46	1 50	24 7	0 29	14 14	1 25	30 11	6 31	18 37	18 18	20 0		n.a.	T 8
W 9	23 35	11 50	5 10	25 19	1 36	23 53	0 16	24 4	1 10	22 42	0 4	18 47	1 50	24 7	0 29	14 14	1 25	30 11	6 31	18 38	18 19	20 1		n.a.	W 9
T 10	23 31	15 50	4 49	25 17	1 40	23 59	0 19	23 59	1 10	22 44	0 4	18 48	1 50	24 7	0 29	14 15	1 25	30 11	6 31	18 39	18 20	20 2		n.a.	T 10
F 11	23 28	18 53	4 7	25 13	1 43	24 4	0 21	23 54	1 10	22 45	0 4	18 49	1 51	24 7	0 29	14 15	1 26	30 11	6 31	18 40	18 21	20 3		n.a.	F 11
S 12	23 23	20 39	3 8	25 6	1 45	24 8	0 24	23 50	1 10	22 47	0 4	18 51	1 51	24 7	0 29	14 16	1 26	30 11	6 31	18 41	18 22	20 3		n.a.	S 12
S 13	23 19	20 55	1 55	24 57	1 47	24 12	0 26	23 45	1 10	22 49	0 4	18 52	1 51	24 7	0 29	14 16	1 26	30 11	6 31	18 41	18 22	20 4		n.a.	S 13
M14	23 13	19 40	0 36	24 45	1 48	24 15	0 28	23 39	1 10	22 50	0 4	18 53	1 51	24 7	0 29	14 16	1 26	30 11	6 31	18 42	18 23	20 5		n.a.	M14
T 15	23 8	17 7	0s45	24 31	1 48	24 18	0 30	23 34	1 10	22 52	0 4	18 54	1 51	24 8	0 29	14 17	1 26	30 11	6 31	18 42	18 24	20 6		n.a.	T 15
W16	23 2	13 34	2 1	24 15	1 47	24 19	0 33	23 28	1 10	22 53	0 3	18 56	1 52	24 8	0 29	14 17	1 26	30 11	6 32	18 41	18 25	20 7		n.a.	W16
T 17	22 56	9 22	3 7	23 57	1 47	24 20	0 35	23 23	1 10	22 55	0 3	18 57	1 52	24 8	0 29	14 18	1 26	30 11	6 32	18 41	18 26	20 8		n.a.	T 17
F 18	22 49	4 50	4 1	23 37	1 45	24 20	0 37	23 17	1 10	22 56	0 3	18 58	1 52	24 8	0 29	14 18	1 26	30 11	6 32	18 41	18 27	20 9		n.a.	F 18
S 19	22 42	0 14	4 41	23 16	1 43	24 20	0 39	23 11	1 10	22 58	0 3	18 59	1 52	24 8	0 29	14 19	1 26	30 11	6 32	18 41	18 27	20 10		n.a.	S 19
S 20	22 34	4n15	5 5	22 52	1 40	24 18	0 41	23 5	1 10	22 59	0 3	19 1	1 52	24 8	0 29	14 19	1 26	30 11	6 32	18 41	18 28	20 11		n.a.	S 20
M21	22 26	8 27	5 15	22 27	1 37	24 16	0 43	22 58	1 10	23 1	0 3	19 2	1 52	24 8	0 29	14 19	1 26	30 11	6 32	18 41	18 29	20 12		n.a.	M21
T 22	22 18	12 15	5 11	22 1	1 34	24 14	0 45	22 52	1 10	23 2	0 3	19 3	1 53	24 8	0 29	14 20	1 26	30 11	6 32	18 41	18 30	20 12		n.a.	T 22
W23	22 9	15 30	4 53	21 33	1 30	24 10	0 47	22 45	1 10	23 3	0 3	19 5	1 53	24 8	0 29	14 20	1 26	30 11	6 32	18 42	18 31	20 13		n.a.	W23
T 24	22 0	18 5	4 23	21 5	1 26	24 6	0 49	22 38	1 10	23 5	0 3	19 6	1 53	24 9	0 29	14 21	1 26	30 11	6 32	18 42	18 32	20 14		n.a.	T 24
F 25	21 50	19 54	3 42	20 35	1 21	24 1	0 51	22 31	1 10	23 6	0 3	19 7	1 53	24 9	0 29	14 21	1 26	30 12	6 33	18 43	18 32	20 15		n.a.	F 25
S 26	21 40	20 52	2 51	20 4	1 16	23 55	0 53	22 23	1 10	23 7	0 2	19 9	1 53	24 9	0 29	14 22	1 26	30 12	6 33	18 43	18 33	20 16		n.a.	S 26
S 27	21 30	20 53	1 52	19 32	1 11	23 48	0 55	22 16	1 10	23 8	0 2	19 10	1 53	24 9	0 29	14 22	1 26	30 12	6 33	18 44	18 34	20 17		n.a.	S 27
M28	21 19	19 58	0 48	18 59	1 6	23 41	0 57	22 8	1 10	23 10	0 2	19 12	1 53	24 9	0 29	14 23	1 26	30 12	6 33	18 44	18 35	20 18		n.a.	M28
T 29	21 8	18 8	0n19	18 25	1 0	23 33	0 59	22 1	1 10	23 11	0 2	19 13	1 54	24 9	0 29	14 23	1 26	30 12	6 33	18 44	18 36	20 19		n.a.	T 29
W30	20 57	15 27	1 26	17 51	0 54	23 25	1 0	21 53	1 10	23 12	0 2	19 14	1 54	24 9	0 29	14 24	1 26	30 12	6 33	18 44	18 37	20 19		n.a.	W30
T 31	20n45	12n 2	2n29	17n16	0n47	23n15	1n 2	21n45	1n10	23n13	0s 2	19s16	1s54	24s 9	0s29	14s24	1s26	30n12	6n33	18n44	18n37	20n20		n.a.	T 31

Julian Day Number = 1438535.5, Delta T = 05h56m51s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'11, Lahiri = -14°39'10 Julian Calendar 1 July 775 BCE == Greg. Calendar 23 June 775 BCE

The year -774 astronomical counting style corresponds to year 775 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 775 BCE
geocentric

AUGUST 775 BCE (-774) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 5 23	29♋30'48	17♍53	16♌48	21♋30	29♋53	18♊22	11°R55	5°R34	25°R55	6♋ 2	7♌15	7♌36	26♊29	n.a.	F 1
S 2	20 9 20	0♌29'04	0♎45	18°24	22°44	0♌32	18°34	11♒51	5♑32	25♒53	6° 4	7°16	7°32	26°35	n.a.	S 2
S 3	20 13 16	1°27'22	13°54	19°58	23°59	1°11	18°45	11°46	5°30	25°52	6° 5	7°16	7°29	26°42	n.a.	S 3
M 4	20 17 13	2°25'42	27°22	21°31	25°13	1°49	18°56	11°41	5°28	25°50	6° 7	7°R17	7°26	26°49	n.a.	M 4
T 5	20 21 10	3°24'03	11♏11	23° 2	26°28	2°28	19° 8	11°37	5°26	25°49	6° 9	7°17	7°23	26°56	n.a.	T 5
W 6	20 25 6	4°22'26	25°19	24°33	27°43	3° 6	19°19	11°32	5°24	25°47	6°10	7°17	7°20	27° 2	n.a.	W 6
T 7	20 29 3	5°20'51	9♐46	26° 2	28°57	3°45	19°30	11°28	5°22	25°46	6°12	7°16	7°17	27° 9	n.a.	T 7
F 8	20 32 59	6°19'17	24°28	27°30	0♌12	4°24	19°41	11°23	5°20	25°44	6°14	7°16	7°13	27°16	n.a.	F 8
S 9	20 36 56	7°17'45	9♑20	28°57	1°27	5° 2	19°52	11°18	5°18	25°43	6°15	7°D16	7°10	27°22	n.a.	S 9
S 10	20 40 52	8°16'15	24°15	0♍23	2°41	5°41	20° 3	11°14	5°16	25°41	6°17	7°16	7° 7	27°29	n.a.	S 10
M11	20 44 49	9°14'47	9♒ 4	1°47	3°56	6°20	20°14	11° 9	5°14	25°39	6°18	7°R16	7° 4	27°36	n.a.	M11
T 12	20 48 45	10°13'21	23°41	3°10	5°11	6°58	20°25	11° 4	5°13	25°38	6°20	7°16	7° 1	27°42	n.a.	T 12
W13	20 52 42	11°11'57	7♓59	4°32	6°26	7°37	20°36	11° 0	5°11	25°36	6°21	7°16	6°57	27°49	n.a.	W13
T 14	20 56 38	12°10'36	21°53	5°52	7°40	8°16	20°46	10°55	5° 9	25°35	6°23	7°15	6°54	27°56	n.a.	T 14
F 15	21 0 35	13° 9'16	5♈23	7°11	8°55	8°54	20°57	10°50	5° 7	25°33	6°24	7°15	6°51	28° 2	n.a.	F 15
S 16	21 4 32	14° 7'59	18°28	8°29	10°10	9°33	21° 7	10°46	5° 6	25°31	6°26	7°14	6°48	28° 9	n.a.	S 16
S 17	21 8 28	15° 6'44	1♉10	9°45	11°25	10°12	21°17	10°41	5° 4	25°30	6°27	7°13	6°45	28°16	n.a.	S 17
M18	21 12 25	16° 5'32	13°33	11° 0	12°40	10°51	21°28	10°36	5° 2	25°28	6°29	7°D13	6°42	28°22	n.a.	M18
T 19	21 16 21	17° 4'22	25°40	12°13	13°55	11°30	21°38	10°32	5° 1	25°27	6°30	7°13	6°38	28°29	n.a.	T 19
W20	21 20 18	18° 3'14	7♊37	13°24	15°10	12° 9	21°48	10°27	4°59	25°25	6°32	7°14	6°35	28°36	n.a.	W20
T 21	21 24 14	19° 2'09	19°28	14°34	16°25	12°48	21°58	10°22	4°58	25°23	6°33	7°15	6°32	28°42	n.a.	T 21
F 22	21 28 11	20° 1'07	1♋17	15°41	17°40	13°26	22° 8	10°18	4°56	25°22	6°35	7°16	6°29	28°49	n.a.	F 22
S 23	21 32 7	21° 0'06	13° 9	16°47	18°55	14° 5	22°17	10°13	4°55	25°20	6°36	7°17	6°26	28°56	n.a.	S 23
S 24	21 36 4	21°59'08	25° 7	17°50	20°10	14°44	22°27	10° 9	4°53	25°18	6°37	7°18	6°23	29° 2	n.a.	S 24
M25	21 40 1	22°58'12	7♌14	18°51	21°25	15°23	22°36	10° 4	4°52	25°17	6°39	7°R19	6°19	29° 9	n.a.	M25
T 26	21 43 57	23°57'19	19°31	19°49	22°40	16° 2	22°46	10° 0	4°51	25°15	6°40	7°18	6°16	29°16	n.a.	T 26
W27	21 47 54	24°56'27	2♍ 2	20°44	23°55	16°41	22°55	9°55	4°49	25°13	6°41	7°17	6°13	29°22	n.a.	W27
T 28	21 51 50	25°55'38	14°45	21°37	25°10	17°20	23° 4	9°51	4°48	25°12	6°43	7°15	6°10	29°29	n.a.	T 28
F 29	21 55 47	26°54'50	27°43	22°26	26°25	18° 0	23°13	9°46	4°47	25°10	6°44	7°12	6° 7	29°36	n.a.	F 29
S 30	21 59 43	27°54'05	10♎54	23°12	27°40	18°39	23°22	9°42	4°46	25° 8	6°45	7° 9	6° 3	29°42	n.a.	S 30
S 31	22 3 40	28♌53'22	24♎18	23♍53	28♌55	19♌18	23♊31	9♒38	4♑45	25♒ 7	6♋46	7♌ 6	6♌ 0	29♊49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n33	8n 2	3n27	16n40	0n41	23n 5	1n 4	21n36	1n10	23n14	0s 2	19s17	1s54	24s 9	0s29	14s25	1s26	30n12	6n34	18n44	18n38	20n21		n.a.
S 2	20 20	3 36	4 15	16 4	0 34	22 54	1 5	21 28	1 10	23 15	0 2	19 19	1 54	24 9	0 29	14 25	1 26	30 12	6 34	18 43	18 39	20 22		n.a.
S 3	20 7	1s 5	4 52	15 28	0 27	22 43	1 7	21 19	1 10	23 17	0 2	19 20	1 54	24 9	0 29	14 26	1 26	30 12	6 34	18 43	18 40	20 23		n.a.
M 4	19 54	5 50	5 13	14 51	0 20	22 31	1 8	21 11	1 10	23 18	0 1	19 21	1 54	24 10	0 29	14 27	1 26	30 12	6 34	18 43	18 41	20 24		n.a.
T 5	19 41	10 23	5 17	14 14	0 13	22 18	1 9	21 2	1 10	23 19	0 1	19 23	1 54	24 10	0 29	14 27	1 26	30 12	6 34	18 43	18 42	20 24		n.a.
W 6	19 27	14 29	5 2	13 37	0 5	22 4	1 11	20 53	1 10	23 20	0 1	19 24	1 54	24 10	0 29	14 28	1 26	30 12	6 34	18 43	18 42	20 25		n.a.
T 7	19 12	17 49	4 28	12 59	0s 3	21 50	1 12	20 43	1 10	23 21	0 1	19 26	1 55	24 10	0 29	14 28	1 26	30 12	6 34	18 43	18 43	20 26		n.a.
F 8	18 58	20 4	3 36	12 21	0 10	21 36	1 13	20 34	1 10	23 22	0 1	19 27	1 55	24 10	0 29	14 29	1 27	30 12	6 35	18 43	18 44	20 27		n.a.
S 9	18 43	20 58	2 29	11 43	0 18	21 20	1 14	20 25	1 10	23 23	0 1	19 28	1 55	24 10	0 29	14 29	1 27	30 12	6 35	18 43	18 45	20 28		n.a.
S 10	18 28	20 24	1 12	11 6	0 26	21 4	1 15	20 15	1 10	23 24	0 1	19 30	1 55	24 10	0 29	14 30	1 27	30 13	6 35	18 43	18 46	20 29		n.a.
M11	18 12	18 25	0s10	10 28	0 34	20 47	1 16	20 5	1 10	23 25	0 1	19 31	1 55	24 10	0 29	14 30	1 27	30 13	6 35	18 43	18 46	20 29		n.a.
T 12	17 56	15 14	1 30	9 50	0 42	20 30	1 17	19 55	1 10	23 26	0 1	19 33	1 55	24 10	0 29	14 31	1 27	30 13	6 35	18 43	18 47	20 30		n.a.
W13	17 40	11 12	2 42	9 12	0 50	20 12	1 18	19 45	1 10	23 26	0 0	19 34	1 55	24 10	0 29	14 32	1 27	30 13	6 35	18 43	18 48	20 31		n.a.
T 14	17 23	6 40	3 43	8 35	0 59	19 53	1 19	19 35	1 9	23 27	0 0	19 35	1 55	24 10	0 29	14 32	1 27	30 13	6 36	18 44	18 49	20 32		n.a.
F 15	17 7	1 57	4 30	7 58	1 7	19 34	1 20	19 24	1 9	23 28	0 0	19 37	1 55	24 10	0 29	14 33	1 27	30 13	6 36	18 44	18 50	20 33		n.a.
S 16	16 50	2n43	5 1	7 21	1 15	19 15	1 21	19 14	1 9	23 29	0 0	19 38	1 55	24 10	0 29	14 33	1 27	30 13	6 36	18 44	18 51	20 33		n.a.
S 17	16 32	7 7	5 16	6 44	1 23	18 54	1 21	19 3	1 9	23 30	0 0	19 39	1 55	24 10	0 29	14 34	1 27	30 13	6 36	18 44	18 51	20 34		n.a.
M18	16 15	11 7	5 15	6 8	1 32	18 34	1 22	18 52	1 9	23 31	0n 0	19 41	1 55	24 10	0 29	14 34	1 27	30 13	6 36	18 44	18 52	20 35		n.a.
T 19	15 57	14 35	5 1	5 33	1 40	18 12	1 23	18 41	1 9	23 31	0 0	19 42	1 55	24 11	0 29	14 35	1 27	30 13	6 37	18 44	18 53	20 36		n.a.
W20	15 38	17 24	4 34	4 57	1 48	17 51	1 23	18 30	1 9	23 32	0 0	19 43	1 55	24 11	0 29	14 36	1 27	30 14	6 37	18 44	18 54	20 36		n.a.
T 21	15 20	19 27	3 55	4 23	1 56	17 28	1 23	18 19	1 9	23 33	0 0	19 45	1 56	24 11	0 29	14 36	1 27	30 14	6 37	18 44	18 55	20 37		n.a.
F 22	15 1	20 40	3 7	3 49	2 4	17 5	1 24	18 8	1 9	23 33	0 1	19 46	1 56	24 11	0 29	14 37	1 27	30 14	6 37	18 43	18 55	20 38		n.a.
S 23	14 42	20 58	2 10	3 16	2 12	16 42	1 24	17 56	1 9	23 34	0 1	19 47	1 56	24 11	0 29	14 37	1 27	30 14	6 37	18 43	18 56	20 39		n.a.
S 24	14 23	20 19	1 7	2 45	2 19	16 18	1 24	17 45	1 9	23 35	0 1	19 49	1 56	24 11	0 29	14 38	1 27	30 14	6 38	18 43	18 57	20 39		n.a.
M25	14 3	18 44	0 0	2 14	2 27	15 54	1 24	17 33	1 9	23 36	0 1	19 50	1 56	24 11	0 29	14 39	1 27	30 14	6 38	18 43	18 58	20 40		n.a.
T 26	13 44	16 14	1n 7	1 44	2 34	15 29	1 25	17 21	1 9	23 36	0 1	19 51	1 56	24 11	0 29	14 39	1 27	30 14	6 38	18 43	18 59	20 41		n.a.
W27	13 24	12 58	2 12	1 15	2 41	15 4	1 25	17 9	1 8	23 37	0 1	19 52	1 56	24 11	0 29	14 40	1 27	30 14	6 38	18 43	18 59	20 42		n.a.
T 28	13 4	9 2	3 12	0 48	2 48	14 39	1 24	16 57	1 8	23 37	0 1	19 54	1 56	24 11	0 29	14 40	1 27	30 15	6 38	18 44	19 0	20 42		n.a.
F 29	12 43	4 38	4 3	0 22	2 55	14 13	1 24	16 44	1 8	23 38	0 1	19 55	1 56	24 11	0 29	14 41	1 27	30 15	6 39	18 44	19 1	20 43		n.a.
S 30	12 23	0s 3	4 43	0s 1	3 1	13 46	1 24	16 32	1 8	23 39	0 2	19 56	1 56	24 11	0 29	14 41	1 27	30 15	6 39	18 45	19 2	20 44		n.a.
S 31	12n 2	4s48	5n 7	0s23	3s 7	13n20	1n24	16n20	1n 8	23n39	0n 2	19s57	1s56	24s11	0s29	14s42	1s27	30n15	6n39	18n46	19n 3	20n45		n.a.

Julian Day Number = 1438566.5, Delta T = 05h56m50s
Ecliptic obliquity = 23°47'12, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'07, Lahiri = -14°39'06 Julian Calendar 1 Aug. 775 BCE == Greg. Calendar 24 July 775 BCE

The year -774 astronomical counting style corresponds to year 775 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 775 BCE
geocentric

SEPTEMBER 775 BCE (-774) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 7 36	29♌52'40	7♏56	24♍31	0♍10	19♌57	23♊40	9°R34	4°R44	25°R 5	6♋47	7°R 4	5♌57	29♊56	n.a.	M 1
T 2	22 11 33	0♍52'01	21°46	25° 3	1°26	20°36	23°48	9♒29	4♉43	25♒ 3	6°49	7♌ 2	5°54	0♋ 2	n.a.	T 2
W 3	22 15 29	1°51'23	5♐47	25°31	2°41	21°15	23°57	9°25	4°42	25° 2	6°50	7°D 2	5°51	0° 9	n.a.	W 3
T 4	22 19 26	2°50'48	19°59	25°54	3°56	21°54	24° 5	9°21	4°41	25° 0	6°51	7° 3	5°48	0°16	n.a.	T 4
F 5	22 23 23	3°50'14	4♑19	26°10	5°11	22°34	24°13	9°17	4°40	24°58	6°52	7° 4	5°44	0°22	n.a.	F 5
S 6	22 27 19	4°49'42	18°45	26°20	6°26	23°13	24°21	9°13	4°39	24°57	6°53	7° 6	5°41	0°29	n.a.	S 6
S 7	22 31 16	5°49'12	3♒14	26°R23	7°41	23°52	24°29	9° 9	4°38	24°55	6°54	7°R 7	5°38	0°36	n.a.	S 7
M 8	22 35 12	6°48'44	17°39	26°18	8°57	24°32	24°37	9° 5	4°37	24°53	6°55	7° 6	5°35	0°42	n.a.	M 8
T 9	22 39 9	7°48'18	1♓57	26° 6	10°12	25°11	24°45	9° 2	4°37	24°52	6°56	7° 4	5°32	0°49	n.a.	T 9
W10	22 43 5	8°47'54	16° 2	25°45	11°27	25°50	24°52	8°58	4°36	24°50	6°57	7° 1	5°29	0°56	n.a.	W10
T 11	22 47 2	9°47'32	29°50	25°16	12°42	26°30	25° 0	8°54	4°36	24°49	6°58	6°56	5°25	1° 2	n.a.	T 11
F 12	22 50 58	10°47'13	13♈17	24°38	13°58	27° 9	25° 7	8°50	4°35	24°47	6°59	6°51	5°22	1° 9	n.a.	F 12
S 13	22 54 55	11°46'55	26°23	23°52	15°13	27°48	25°14	8°47	4°34	24°45	7° 0	6°45	5°19	1°16	n.a.	S 13
S 14	22 58 51	12°46'40	9♉ 7	22°58	16°28	28°28	25°21	8°43	4°34	24°44	7° 1	6°40	5°16	1°22	n.a.	S 14
M15	23 2 48	13°46'28	21°32	21°57	17°43	29° 7	25°28	8°40	4°34	24°42	7° 2	6°36	5°13	1°29	n.a.	M15
T 16	23 6 45	14°46'17	3♊40	20°49	18°59	29°47	25°34	8°37	4°33	24°41	7° 3	6°33	5° 9	1°36	n.a.	T 16
W17	23 10 41	15°46'10	15°38	19°37	20°14	0♍26	25°41	8°34	4°33	24°39	7° 4	6°D33	5° 6	1°42	n.a.	W17
T 18	23 14 38	16°46'04	27°28	18°23	21°29	1° 6	25°47	8°30	4°33	24°38	7° 5	6°33	5° 3	1°49	n.a.	T 18
F 19	23 18 34	17°46'01	9♋18	17° 7	22°45	1°46	25°54	8°27	4°33	24°36	7° 5	6°35	5° 0	1°56	n.a.	F 19
S 20	23 22 31	18°46'00	21°11	15°53	24° 0	2°25	26° 0	8°24	4°32	24°35	7° 6	6°36	4°57	2° 3	n.a.	S 20
S 21	23 26 27	19°46'01	3♌12	14°43	25°15	3° 5	26° 5	8°21	4°32	24°33	7° 7	6°R37	4°54	2° 9	n.a.	S 21
M22	23 30 24	20°46'05	15°26	13°38	26°30	3°44	26°11	8°19	4°D32	24°32	7° 8	6°37	4°50	2°16	n.a.	M22
T 23	23 34 20	21°46'11	27°55	12°42	27°46	4°24	26°17	8°16	4°32	24°30	7° 8	6°35	4°47	2°23	n.a.	T 23
W24	23 38 17	22°46'19	10♍42	11°55	29° 1	5° 4	26°22	8°13	4°32	24°29	7° 9	6°30	4°44	2°29	n.a.	W24
T 25	23 42 14	23°46'28	23°47	11°19	0♎16	5°44	26°27	8°11	4°32	24°27	7°10	6°24	4°41	2°36	n.a.	T 25
F 26	23 46 10	24°46'40	7♎10	10°54	1°32	6°23	26°33	8° 8	4°33	24°26	7°10	6°16	4°38	2°43	n.a.	F 26
S 27	23 50 7	25°46'54	20°47	10°40	2°47	7° 3	26°37	8° 6	4°33	24°25	7°11	6° 7	4°34	2°49	n.a.	S 27
S 28	23 54 3	26°47'09	4♏37	10°D38	4° 2	7°43	26°42	8° 3	4°33	24°23	7°11	5°58	4°31	2°56	n.a.	S 28
M29	23 58 0	27°47'27	18°35	10°47	5°18	8°23	26°47	8° 1	4°33	24°22	7°12	5°51	4°28	3° 2	n.a.	M29
T 30	0 1 56	28♍47'45	2♐39	11♍ 7	6♎33	9♍ 3	26♊51	7♒59	4♉34	24♒21	7♋12	5♌46	4♌25	3♋ 9	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11n41	9s24	5n15	0s43	3s12	12n53	1n24	16n 7	1n 8	23n40	0n 2	19s58	1s56	24s11	0s29	14s43	1s27	30n15	6n39	18n47	19n 3	20n45		n.a.
T 2	11 19	13 34	5 4	1 1	3 17	12 25	1 23	15 54	1 8	23 40	0 2	20 0	1 56	24 11	0 29	14 43	1 27	30 15	6 39	18 47	19 4	20 46		n.a.
W 3	10 58	17 3	4 36	1 15	3 21	11 57	1 23	15 41	1 8	23 41	0 2	20 1	1 56	24 11	0 29	14 44	1 27	30 16	6 40	18 47	19 5	20 47		n.a.
T 4	10 36	19 34	3 51	1 27	3 24	11 29	1 22	15 28	1 8	23 41	0 2	20 2	1 56	24 11	0 29	14 44	1 27	30 16	6 40	18 47	19 6	20 47		n.a.
F 5	10 15	20 53	2 50	1 36	3 27	11 1	1 22	15 15	1 7	23 42	0 2	20 3	1 56	24 11	0 29	14 45	1 27	30 16	6 40	18 46	19 7	20 48		n.a.
S 6	9 53	20 49	1 39	1 42	3 28	10 32	1 21	15 2	1 7	23 42	0 2	20 4	1 56	24 11	0 29	14 45	1 27	30 16	6 40	18 46	19 7	20 49		n.a.
S 7	9 31	19 22	0 21	1 43	3 29	10 3	1 21	14 49	1 7	23 43	0 2	20 5	1 56	24 11	0 29	14 46	1 27	30 16	6 41	18 46	19 8	20 50		n.a.
M 8	9 8	16 41	0s58	1 41	3 28	9 34	1 20	14 35	1 7	23 43	0 3	20 6	1 56	24 11	0 29	14 47	1 27	30 16	6 41	18 46	19 9	20 50		n.a.
T 9	8 46	12 59	2 12	1 34	3 26	9 4	1 19	14 22	1 7	23 44	0 3	20 7	1 56	24 11	0 29	14 47	1 27	30 17	6 41	18 46	19 10	20 51		n.a.
W10	8 23	8 36	3 17	1 22	3 22	8 34	1 18	14 8	1 7	23 44	0 3	20 8	1 56	24 11	0 29	14 48	1 27	30 17	6 41	18 47	19 11	20 52		n.a.
T 11	8 1	3 52	4 9	1 6	3 17	8 4	1 17	13 54	1 7	23 44	0 3	20 9	1 55	24 11	0 29	14 48	1 27	30 17	6 41	18 48	19 11	20 52		n.a.
F 12	7 38	0n56	4 46	0 45	3 10	7 34	1 16	13 41	1 7	23 45	0 3	20 10	1 55	24 11	0 29	14 49	1 27	30 17	6 42	18 50	19 12	20 53		n.a.
S 13	7 15	5 34	5 6	0 18	3 1	7 4	1 15	13 27	1 6	23 45	0 3	20 11	1 55	24 11	0 29	14 49	1 27	30 17	6 42	18 51	19 13	20 54		n.a.
S 14	6 51	9 50	5 11	0n13	2 51	6 33	1 14	13 13	1 6	23 46	0 3	20 12	1 55	24 11	0 29	14 50	1 27	30 17	6 42	18 53	19 14	20 54		n.a.
M15	6 28	13 34	5 1	0 49	2 38	6 2	1 13	12 59	1 6	23 46	0 4	20 12	1 55	24 11	0 29	14 50	1 27	30 18	6 42	18 54	19 14	20 55		n.a.
T 16	6 5	16 39	4 37	1 30	2 24	5 31	1 12	12 44	1 6	23 46	0 4	20 13	1 55	24 11	0 29	14 51	1 27	30 18	6 43	18 54	19 15	20 56		n.a.
W17	5 41	18 59	4 2	2 13	2 7	5 0	1 10	12 30	1 6	23 47	0 4	20 14	1 55	24 11	0 29	14 51	1 27	30 18	6 43	18 54	19 16	20 56		n.a.
T 18	5 18	20 29	3 17	2 59	1 49	4 29	1 9	12 16	1 6	23 47	0 4	20 15	1 55	24 11	0 29	14 52	1 27	30 18	6 43	18 54	19 17	20 57		n.a.
F 19	4 54	21 5	2 23	3 47	1 30	3 57	1 8	12 1	1 5	23 47	0 4	20 16	1 55	24 11	0 29	14 52	1 27	30 18	6 43	18 54	19 18	20 58		n.a.
S 20	4 30	20 44	1 23	4 34	1 10	3 26	1 6	11 47	1 5	23 48	0 4	20 16	1 55	24 11	0 29	14 53	1 27	30 19	6 44	18 54	19 18	20 58		n.a.
S 21	4 7	19 25	0 19	5 21	0 50	2 54	1 5	11 32	1 5	23 48	0 4	20 17	1 55	24 11	0 29	14 53	1 27	30 19	6 44	18 53	19 19	20 59		n.a.
M22	3 43	17 12	0n48	6 5	0 29	2 22	1 3	11 17	1 5	23 48	0 4	20 18	1 55	24 11	0 29	14 54	1 27	30 19	6 44	18 53	19 20	21 0		n.a.
T 23	3 19	14 8	1 53	6 45	0 9	1 51	1 2	11 2	1 5	23 49	0 5	20 18	1 55	24 11	0 29	14 54	1 27	30 19	6 44	18 54	19 21	21 0		n.a.
W24	2 55	10 20	2 54	7 21	0n11	1 19	1 0	10 47	1 5	23 49	0 5	20 19	1 55	24 11	0 29	14 55	1 27	30 19	6 45	18 55	19 21	21 1		n.a.
T 25	2 30	5 58	3 47	7 52	0 29	0 47	0 58	10 32	1 4	23 49	0 5	20 20	1 55	24 11	0 29	14 55	1 27	30 20	6 45	18 57	19 22	21 1		n.a.
F 26	2 6	1 13	4 28	8 18	0 46	0 15	0 57	10 17	1 4	23 49	0 5	20 20	1 54	24 11	0 29	14 56	1 27	30 20	6 45	18 59	19 23	21 2		n.a.
S 27	1 42	3s40	4 56	8 37	1 2	0s17	0 55	10 2	1 4	23 50	0 5	20 21	1 54	24 11	0 29	14 56	1 27	30 20	6 45	19 1	19 24	21 3		n.a.
S 28	1 18	8 26	5 7	8 51	1 16	0 49	0 53	9 47	1 4	23 50	0 5	20 21	1 54	24 11	0 29	14 57	1 27	30 20	6 46	19 3	19 25	21 3		n.a.
M29	0 53	12 49	4 59	8 59	1 28	1 21	0 51	9 32	1 4	23 50	0 5	20 22	1 54	24 11	0 29	14 57	1 27	30 21	6 46	19 5	19 25	21 4		n.a.
T 30	0n29	16s31	4n34	9n 1	1n39	1s53	0n49	9n16	1n 3	23n51	0n 6	20s22	1s54	24s11	0s29	14s57	1s27	30n21	6n46	19n 6	19n26	21n 4		n.a.

Julian Day Number = 1438597.5, Delta T = 05h56m48s
Ecliptic obliquity = 23°47'13, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°46'02, Lahiri = -14°39'02 Julian Calendar 1 Sept. 775 BCE == Greg. Calendar 24 Aug. 775 BCE

The year -774 astronomical counting style corresponds to year 775 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 775 BCE
geocentric

OCTOBER 775 BCE (-774) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 5 53	29♍48'06	16♐45	11♍36	7♎48	9♍43	26♊55	7°R57	4♑34	24°R19	7♋13	5°R43	4♌22	3♋16	n.a.	W 1
T 2	0 9 49	0♎48'28	0♑52	12°14	9° 4	10°23	26°59	7♒55	4°35	24♒18	7°13	5°D43	4°19	3°22	n.a.	T 2
F 3	0 13 46	1°48'52	14°59	13° 1	10°19	11° 3	27° 3	7°53	4°35	24°17	7°14	5♌43	4°15	3°29	n.a.	F 3
S 4	0 17 43	2°49'17	29° 4	13°54	11°34	11°43	27° 7	7°52	4°36	24°16	7°14	5°R44	4°12	3°36	n.a.	S 4
S 5	0 21 39	3°49'44	13♒ 7	14°54	12°50	12°23	27°10	7°50	4°36	24°14	7°14	5°44	4° 9	3°42	n.a.	S 5
M 6	0 25 36	4°50'12	27° 5	16° 0	14° 5	13° 3	27°14	7°49	4°37	24°13	7°15	5°42	4° 6	3°49	n.a.	M 6
T 7	0 29 32	5°50'41	10♓56	17°10	15°20	13°43	27°17	7°47	4°38	24°12	7°15	5°37	4° 3	3°56	n.a.	T 7
W 8	0 33 29	6°51'12	24°38	18°25	16°36	14°23	27°20	7°46	4°39	24°11	7°15	5°30	4° 0	4° 2	n.a.	W 8
T 9	0 37 25	7°51'45	8♈ 7	19°42	17°51	15° 3	27°23	7°45	4°39	24°10	7°15	5°20	3°56	4° 9	n.a.	T 9
F 10	0 41 22	8°52'20	21°22	21° 3	19° 6	15°43	27°25	7°44	4°40	24° 9	7°16	5° 9	3°53	4°16	n.a.	F 10
S 11	0 45 18	9°52'56	4♉19	22°27	20°22	16°23	27°28	7°43	4°41	24° 8	7°16	4°57	3°50	4°22	n.a.	S 11
S 12	0 49 15	10°53'34	16°58	23°52	21°37	17° 3	27°30	7°42	4°42	24° 7	7°16	4°46	3°47	4°29	n.a.	S 12
M13	0 53 11	11°54'13	29°21	25°20	22°52	17°44	27°32	7°41	4°43	24° 6	7°16	4°37	3°44	4°36	n.a.	M13
T 14	0 57 8	12°54'55	11♊29	26°48	24° 7	18°24	27°34	7°40	4°44	24° 5	7°16	4°29	3°40	4°42	n.a.	T 14
W15	1 1 5	13°55'38	23°26	28°18	25°23	19° 4	27°35	7°40	4°45	24° 4	7°16	4°25	3°37	4°49	n.a.	W15
T 16	1 5 1	14°56'23	5♋16	29°49	26°38	19°44	27°37	7°40	4°47	24° 3	7°16	4°23	3°34	4°56	n.a.	T 16
F 17	1 8 58	15°57'10	17° 4	1♎21	27°53	20°25	27°38	7°39	4°48	24° 2	7°R16	4°D22	3°31	5° 2	n.a.	F 17
S 18	1 12 54	16°57'58	28°56	2°53	29° 9	21° 5	27°39	7°39	4°49	24° 1	7°16	4°R22	3°28	5° 9	n.a.	S 18
S 19	1 16 51	17°58'49	10♌58	4°26	0♏24	21°46	27°40	7°39	4°50	24° 0	7°16	4°22	3°25	5°16	n.a.	S 19
M20	1 20 47	18°59'40	23°14	6° 0	1°39	22°26	27°41	7°D39	4°52	23°59	7°16	4°21	3°21	5°22	n.a.	M20
T 21	1 24 44	20° 0'34	5♍49	7°33	2°54	23° 7	27°41	7°39	4°53	23°59	7°16	4°17	3°18	5°29	n.a.	T 21
W22	1 28 40	21° 1'29	18°46	9° 7	4°10	23°47	27°41	7°39	4°55	23°58	7°16	4°10	3°15	5°36	n.a.	W22
T 23	1 32 37	22° 2'25	2♎ 7	10°41	5°25	24°28	27°R41	7°39	4°56	23°57	7°16	4° 1	3°12	5°42	n.a.	T 23
F 24	1 36 34	23° 3'22	15°50	12°15	6°40	25° 8	27°41	7°40	4°58	23°56	7°16	3°49	3° 9	5°49	n.a.	F 24
S 25	1 40 30	24° 4'21	29°54	13°49	7°55	25°49	27°41	7°40	4°59	23°56	7°15	3°37	3° 5	5°56	n.a.	S 25
S 26	1 44 27	25° 5'21	14♏12	15°23	9°11	26°29	27°40	7°41	5° 1	23°55	7°15	3°25	3° 2	6° 2	n.a.	S 26
M27	1 48 23	26° 6'23	28°38	16°57	10°26	27°10	27°40	7°42	5° 3	23°55	7°15	3°14	2°59	6° 9	n.a.	M27
T 28	1 52 20	27° 7'25	13♐ 7	18°32	11°41	27°51	27°39	7°43	5° 5	23°54	7°15	3° 6	2°56	6°16	n.a.	T 28
W29	1 56 16	28° 8'28	27°32	20° 6	12°56	28°31	27°38	7°44	5° 6	23°53	7°14	3° 0	2°53	6°22	n.a.	W29
T 30	2 0 13	29° 9'32	11♑49	21°40	14°12	29°12	27°36	7°45	5° 8	23°53	7°14	2°58	2°50	6°29	n.a.	T 30
F 31	2 4 9	0♏10'36	25♑56	23♎14	15♏27	29♍53	27♊35	7♒46	5♑10	23♒52	7♋14	2♌57	2♌46	6♋36	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	0n 5	19s16	3n52	8n58	1n48	2s25	0n47	9n 1	1n 3	23n51	0n 6	20s23	1s54	24s11	0s29	14s58	1s27	30n21	6n46	19n 7	19n27	21n 5			n.a.
T 2	0s20	20 51	2 56	8 50	1 55	2 57	0 45	8 45	1 3	23 51	0 6	20 23	1 54	24 11	0 28	14 58	1 27	30 21	6 47	19 7	19 28	21 6			n.a.
F 3	0 44	21 8	1 49	8 38	2 1	3 29	0 43	8 30	1 3	23 51	0 6	20 23	1 54	24 11	0 28	14 59	1 27	30 22	6 47	19 7	19 28	21 6			n.a.
S 4	1 8	20 4	0 36	8 21	2 6	4 0	0 41	8 14	1 2	23 51	0 6	20 24	1 54	24 11	0 28	14 59	1 27	30 22	6 47	19 7	19 29	21 7			n.a.
S 5	1 33	17 45	0s39	8 0	2 9	4 32	0 39	7 58	1 2	23 52	0 6	20 24	1 54	24 11	0 28	14 59	1 27	30 22	6 48	19 7	19 30	21 7			n.a.
M 6	1 57	14 24	1 52	7 37	2 11	5 4	0 37	7 42	1 2	23 52	0 6	20 24	1 53	24 11	0 28	15 0	1 27	30 22	6 48	19 7	19 31	21 8			n.a.
T 7	2 21	10 17	2 56	7 10	2 12	5 35	0 35	7 27	1 2	23 52	0 7	20 25	1 53	24 11	0 28	15 0	1 26	30 23	6 48	19 8	19 31	21 9			n.a.
W 8	2 46	5 40	3 50	6 41	2 13	6 7	0 33	7 11	1 2	23 52	0 7	20 25	1 53	24 11	0 28	15 1	1 26	30 23	6 48	19 10	19 32	21 9			n.a.
T 9	3 10	0 52	4 30	6 9	2 12	6 38	0 31	6 55	1 1	23 53	0 7	20 25	1 53	24 11	0 28	15 1	1 26	30 23	6 49	19 13	19 33	21 10			n.a.
F 10	3 34	3n54	4 54	5 35	2 11	7 9	0 28	6 39	1 1	23 53	0 7	20 25	1 53	24 11	0 28	15 1	1 26	30 23	6 49	19 15	19 34	21 10			n.a.
S 11	3 58	8 24	5 3	5 0	2 8	7 40	0 26	6 23	1 1	23 53	0 7	20 25	1 53	24 10	0 28	15 2	1 26	30 24	6 49	19 18	19 34	21 11			n.a.
S 12	4 22	12 25	4 56	4 23	2 6	8 11	0 24	6 7	1 1	23 53	0 7	20 25	1 53	24 10	0 28	15 2	1 26	30 24	6 49	19 21	19 35	21 11			n.a.
M13	4 46	15 49	4 36	3 45	2 2	8 41	0 21	5 50	1 0	23 53	0 8	20 26	1 53	24 10	0 28	15 2	1 26	30 24	6 50	19 23	19 36	21 12			n.a.
T 14	5 10	18 29	4 3	3 6	1 59	9 12	0 19	5 34	1 0	23 54	0 8	20 26	1 53	24 10	0 28	15 3	1 26	30 24	6 50	19 25	19 37	21 12			n.a.
W15	5 34	20 18	3 20	2 26	1 54	9 42	0 17	5 18	1 0	23 54	0 8	20 26	1 52	24 10	0 28	15 3	1 26	30 25	6 50	19 26	19 38	21 13			n.a.
T 16	5 58	21 13	2 28	1 45	1 50	10 12	0 14	5 2	1 0	23 54	0 8	20 26	1 52	24 10	0 28	15 3	1 26	30 25	6 50	19 27	19 38	21 13			n.a.
F 17	6 22	21 11	1 31	1 3	1 45	10 41	0 12	4 45	0 59	23 54	0 8	20 26	1 52	24 10	0 28	15 3	1 26	30 25	6 51	19 27	19 39	21 14			n.a.
S 18	6 46	20 12	0 29	0 21	1 40	11 11	0 10	4 29	0 59	23 54	0 8	20 26	1 52	24 10	0 28	15 4	1 26	30 25	6 51	19 27	19 40	21 14			n.a.
S 19	7 9	18 18	0n35	0s21	1 34	11 40	0 7	4 13	0 59	23 54	0 9	20 25	1 52	24 10	0 28	15 4	1 26	30 26	6 51	19 27	19 41	21 15			n.a.
M20	7 33	15 31	1 38	1 4	1 28	12 9	0 5	3 56	0 58	23 55	0 9	20 25	1 52	24 10	0 28	15 4	1 26	30 26	6 52	19 27	19 41	21 16			n.a.
T 21	7 56	11 58	2 39	1 47	1 23	12 37	0 2	3 40	0 58	23 55	0 9	20 25	1 52	24 10	0 28	15 4	1 26	30 26	6 52	19 28	19 42	21 16			n.a.
W22	8 19	7 45	3 32	2 30	1 16	13 6	0s 0	3 23	0 58	23 55	0 9	20 25	1 51	24 10	0 28	15 5	1 26	30 26	6 52	19 30	19 43	21 17			n.a.
T 23	8 42	3 3	4 16	3 13	1 10	13 33	0 3	3 7	0 57	23 55	0 9	20 25	1 51	24 10	0 28	15 5	1 26	30 27	6 52	19 32	19 44	21 17			n.a.
F 24	9 5	1s56	4 46	3 56	1 4	14 1	0 5	2 50	0 57	23 55	0 9	20 25	1 51	24 10	0 28	15 5	1 26	30 27	6 53	19 35	19 44	21 18			n.a.
S 25	9 28	6 55	5 0	4 39	0 57	14 28	0 8	2 33	0 57	23 55	0 9	20 24	1 51	24 10	0 28	15 5	1 26	30 27	6 53	19 38	19 45	21 18			n.a.
S 26	9 51	11 38	4 55	5 22	0 51	14 55	0 10	2 17	0 57	23 56	0 10	20 24	1 51	24 9	0 28	15 5	1 26	30 28	6 53	19 41	19 46	21 19			n.a.
M27	10 13	15 44	4 32	6 5	0 44	15 22	0 12	2 0	0 56	23 56	0 10	20 24	1 51	24 9	0 28	15 6	1 26	30 28	6 53	19 43	19 46	21 19			n.a.
T 28	10 36	18 53	3 51	6 47	0 38	15 48	0 15	1 43	0 56	23 56	0 10	20 23	1 51	24 9	0 28	15 6	1 26	30 28	6 54	19 45	19 47	21 19			n.a.
W29	10 58	20 50	2 55	7 29	0 31	16 13	0 17	1 27	0 56	23 56	0 10	20 23	1 51	24 9	0 28	15 6	1 26	30 28	6 54	19 46	19 48	21 20			n.a.
T 30	11 20	21 26	1 49	8 11	0 24	16 39	0 20	1 10	0 55	23 56	0 10	20 22	1 50	24 9	0 28	15 6	1 26	30 29	6 54	19 47	19 49	21 20			n.a.
F 31	11s42	20s40	0n37	8s53	0n18	17s 3	0s22	0n53	0n55	23n56	0n10	20s22	1s50	24s 9	0s28	15s 6	1s26	30n29	6n54	19n47	19n49	21n21			n.a.

Julian Day Number = 1438627.5, Delta T = 05h56m47s
Ecliptic obliquity = 23°47'13, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'58, Lahiri = -14°38'58 Julian Calendar 1 Oct. 775 BCE == Greg. Calendar 23 Sept. 775 BCE

The year -774 astronomical counting style corresponds to year 775 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 775 BCE
geocentric

NOVEMBER 775 BCE (-774) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 8 6	1♏11'42	9♒53	24♎48	16♏42	0♎33	27°R33	7♒47	5♑12	23°R52	7°R13	2°R57	2♌43	6♋42	n.a.	S 1
S 2	2 12 3	2°12'47	23°40	26°22	17°57	1°14	27♊31	7°49	5°14	23♒52	7♋13	2♌56	2°40	6°49	n.a.	S 2
M 3	2 15 59	3°13'54	7♓16	27°56	19°12	1°55	27°29	7°50	5°16	23°51	7°12	2°53	2°37	6°56	n.a.	M 3
T 4	2 19 56	4°15'01	20°43	29°31	20°27	2°36	27°27	7°52	5°18	23°51	7°12	2°48	2°34	7° 2	n.a.	T 4
W 5	2 23 52	5°16'08	3♈59	1♏ 5	21°43	3°17	27°24	7°54	5°20	23°51	7°11	2°39	2°31	7° 9	n.a.	W 5
T 6	2 27 49	6°17'17	17° 5	2°39	22°58	3°58	27°21	7°55	5°22	23°50	7°11	2°27	2°27	7°16	n.a.	T 6
F 7	2 31 45	7°18'25	29°59	4°13	24°13	4°39	27°18	7°57	5°24	23°50	7°10	2°13	2°24	7°22	n.a.	F 7
S 8	2 35 42	8°19'35	12♉41	5°47	25°28	5°20	27°15	7°59	5°27	23°50	7°10	1°59	2°21	7°29	n.a.	S 8
S 9	2 39 38	9°20'45	25° 9	7°22	26°43	6° 1	27°12	8° 2	5°29	23°50	7° 9	1°45	2°18	7°36	n.a.	S 9
M10	2 43 35	10°21'57	7♊24	8°56	27°58	6°42	27° 9	8° 4	5°31	23°50	7° 8	1°34	2°15	7°42	n.a.	M10
T 11	2 47 32	11°23'08	19°28	10°31	29°13	7°23	27° 5	8° 6	5°34	23°50	7° 8	1°24	2°11	7°49	n.a.	T 11
W12	2 51 28	12°24'21	1♋22	12° 5	0♐28	8° 4	27° 1	8° 9	5°36	23°50	7° 7	1°18	2° 8	7°56	n.a.	W12
T 13	2 55 25	13°25'34	13°11	13°40	1°43	8°45	26°57	8°11	5°38	23°D50	7° 6	1°14	2° 5	8° 2	n.a.	T 13
F 14	2 59 21	14°26'49	24°57	15°15	2°58	9°26	26°53	8°14	5°41	23°50	7° 6	1°13	2° 2	8° 9	n.a.	F 14
S 15	3 3 18	15°28'03	6♌48	16°50	4°13	10° 7	26°49	8°17	5°43	23°50	7° 5	1°D13	1°59	8°16	n.a.	S 15
S 16	3 7 14	16°29'19	18°47	18°25	5°28	10°48	26°44	8°19	5°46	23°50	7° 4	1°R13	1°56	8°22	n.a.	S 16
M17	3 11 11	17°30'35	1♍ 0	20° 1	6°44	11°30	26°39	8°22	5°48	23°50	7° 3	1°12	1°52	8°29	n.a.	M17
T 18	3 15 8	18°31'51	13°34	21°36	7°59	12°11	26°34	8°25	5°51	23°50	7° 2	1° 9	1°49	8°36	n.a.	T 18
W19	3 19 4	19°33'08	26°31	23°12	9°14	12°52	26°29	8°29	5°54	23°50	7° 2	1° 4	1°46	8°42	n.a.	W19
T 20	3 23 1	20°34'26	9♎56	24°48	10°29	13°33	26°24	8°32	5°56	23°50	7° 1	0°56	1°43	8°49	n.a.	T 20
F 21	3 26 57	21°35'44	23°49	26°25	11°43	14°15	26°19	8°35	5°59	23°51	7° 0	0°46	1°40	8°56	n.a.	F 21
S 22	3 30 54	22°37'02	8♏ 7	28° 1	12°58	14°56	26°13	8°39	6° 2	23°51	6°59	0°35	1°37	9° 2	n.a.	S 22
S 23	3 34 50	23°38'21	22°46	29°38	14°13	15°38	26° 8	8°42	6° 5	23°51	6°58	0°24	1°33	9° 9	n.a.	S 23
M24	3 38 47	24°39'40	7♐37	1♐15	15°28	16°19	26° 2	8°46	6° 7	23°52	6°57	0°14	1°30	9°16	n.a.	M24
T 25	3 42 43	25°40'59	22°33	2°52	16°43	17° 0	25°56	8°50	6°10	23°52	6°56	0° 6	1°27	9°22	n.a.	T 25
W26	3 46 40	26°42'17	7♑23	4°30	17°58	17°42	25°50	8°53	6°13	23°53	6°55	0° 2	1°24	9°29	n.a.	W26
T 27	3 50 37	27°43'36	22° 2	6° 7	19°13	18°23	25°43	8°57	6°16	23°53	6°54	29♋59	1°21	9°36	n.a.	T 27
F 28	3 54 33	28°44'54	6♒24	7°45	20°28	19° 5	25°37	9° 1	6°19	23°54	6°53	29°D59	1°17	9°42	n.a.	F 28
S 29	3 58 30	29°46'11	20°28	9°23	21°43	19°47	25°30	9° 5	6°22	23°54	6°52	0♌ 0	1°14	9°49	n.a.	S 29
S 30	4 2 26	0♐47'28	4♓14	11♐ 1	22♐58	20♎28	25♊24	9♒10	6♑25	23♒55	6♋51	0°R 1	1♌11	9♋55	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12s 4	18s37	0s37	9s34	0n11	17s28	0s25	0n36	0n55	23n56	0n11	20s22	1s50	24s 9	0s28	15s 6	1s26	30n29	6n55	19n47	19n50	21n21		n.a.
S 2	12 25	15 31	1 47	10 15	0 4	17 52	0 27	0 20	0 54	23 57	0 11	20 21	1 50	24 9	0 28	15 6	1 26	30 29	6 55	19 47	19 51	21 22		n.a.
M 3	12 46	11 36	2 51	10 56	0s 2	18 15	0 30	0 3	0 54	23 57	0 11	20 21	1 50	24 9	0 28	15 6	1 26	30 30	6 55	19 48	19 52	21 22		n.a.
T 4	13 7	7 9	3 44	11 36	0 9	18 38	0 32	0s14	0 54	23 57	0 11	20 20	1 50	24 9	0 28	15 6	1 26	30 30	6 55	19 49	19 52	21 23		n.a.
W 5	13 28	2 25	4 24	12 16	0 16	19 1	0 34	0 31	0 53	23 57	0 11	20 19	1 50	24 9	0 28	15 7	1 26	30 30	6 56	19 51	19 53	21 23		n.a.
T 6	13 49	2n22	4 49	12 55	0 22	19 22	0 37	0 47	0 53	23 57	0 12	20 19	1 50	24 8	0 28	15 7	1 26	30 31	6 56	19 54	19 54	21 24		n.a.
F 7	14 9	6 58	5 0	13 33	0 28	19 44	0 39	1 4	0 52	23 57	0 12	20 18	1 49	24 8	0 28	15 7	1 25	30 31	6 56	19 57	19 55	21 24		n.a.
S 8	14 29	11 11	4 55	14 11	0 35	20 5	0 41	1 21	0 52	23 57	0 12	20 17	1 49	24 8	0 28	15 7	1 25	30 31	6 56	20 0	19 55	21 24		n.a.
S 9	14 49	14 52	4 36	14 49	0 41	20 25	0 44	1 38	0 52	23 57	0 12	20 17	1 49	24 8	0 28	15 7	1 25	30 31	6 57	20 3	19 56	21 25		n.a.
M10	15 9	17 51	4 4	15 25	0 47	20 45	0 46	1 55	0 51	23 58	0 12	20 16	1 49	24 8	0 28	15 7	1 25	30 32	6 57	20 6	19 57	21 25		n.a.
T 11	15 28	20 0	3 22	16 1	0 53	21 4	0 48	2 11	0 51	23 58	0 12	20 15	1 49	24 8	0 28	15 7	1 25	30 32	6 57	20 8	19 57	21 26		n.a.
W12	15 47	21 16	2 31	16 37	0 59	21 22	0 51	2 28	0 51	23 58	0 13	20 15	1 49	24 8	0 28	15 7	1 25	30 32	6 57	20 10	19 58	21 26		n.a.
T 13	16 6	21 34	1 34	17 11	1 4	21 40	0 53	2 45	0 50	23 58	0 13	20 14	1 49	24 8	0 28	15 7	1 25	30 33	6 58	20 10	19 59	21 26		n.a.
F 14	16 24	20 54	0 33	17 45	1 10	21 57	0 55	3 2	0 50	23 58	0 13	20 13	1 48	24 8	0 28	15 7	1 25	30 33	6 58	20 11	20 0	21 27		n.a.
S 15	16 43	19 19	0n30	18 18	1 15	22 14	0 57	3 19	0 49	23 58	0 13	20 12	1 48	24 7	0 28	15 6	1 25	30 33	6 58	20 11	20 0	21 27		n.a.
S 16	17 1	16 52	1 32	18 51	1 20	22 30	0 59	3 35	0 49	23 58	0 13	20 11	1 48	24 7	0 28	15 6	1 25	30 33	6 58	20 11	20 1	21 28		n.a.
M17	17 18	13 38	2 31	19 22	1 25	22 45	1 1	3 52	0 48	23 58	0 13	20 10	1 48	24 7	0 28	15 6	1 25	30 34	6 59	20 11	20 2	21 28		n.a.
T 18	17 35	9 42	3 25	19 53	1 30	23 0	1 3	4 9	0 48	23 58	0 14	20 9	1 48	24 7	0 28	15 6	1 25	30 34	6 59	20 12	20 3	21 28		n.a.
W19	17 52	5 13	4 10	20 22	1 35	23 14	1 5	4 25	0 48	23 58	0 14	20 8	1 48	24 7	0 28	15 6	1 25	30 34	6 59	20 13	20 3	21 29		n.a.
T 20	18 9	0 20	4 43	20 51	1 39	23 27	1 7	4 42	0 47	23 58	0 14	20 7	1 48	24 7	0 28	15 6	1 25	30 34	6 59	20 14	20 4	21 29		n.a.
F 21	18 26	4s44	5 0	21 18	1 43	23 40	1 9	4 59	0 47	23 58	0 14	20 6	1 48	24 7	0 28	15 6	1 25	30 35	6 59	20 17	20 5	21 30		n.a.
S 22	18 42	9 41	5 0	21 44	1 47	23 51	1 11	5 15	0 46	23 58	0 14	20 5	1 47	24 7	0 28	15 6	1 25	30 35	7 0	20 19	20 5	21 30		n.a.
S 23	18 57	14 13	4 40	22 10	1 50	24 3	1 13	5 32	0 46	23 58	0 14	20 4	1 47	24 6	0 28	15 6	1 25	30 35	7 0	20 22	20 6	21 30		n.a.
M24	19 13	17 56	4 1	22 34	1 54	24 13	1 15	5 49	0 45	23 58	0 15	20 3	1 47	24 6	0 28	15 5	1 25	30 35	7 0	20 24	20 7	21 31		n.a.
T 25	19 28	20 29	3 6	22 57	1 57	24 23	1 16	6 5	0 45	23 58	0 15	20 2	1 47	24 6	0 28	15 5	1 25	30 36	7 0	20 25	20 8	21 31		n.a.
W26	19 42	21 37	1 58	23 18	1 59	24 32	1 18	6 22	0 44	23 58	0 15	20 1	1 47	24 6	0 28	15 5	1 25	30 36	7 0	20 26	20 8	21 31		n.a.
T 27	19 56	21 15	0 42	23 38	2 2	24 40	1 20	6 38	0 44	23 58	0 15	20 0	1 47	24 6	0 28	15 5	1 25	30 36	7 1	20 27	20 9	21 32		n.a.
F 28	20 10	19 30	0s34	23 57	2 3	24 47	1 21	6 55	0 43	23 58	0 15	19 59	1 47	24 6	0 28	15 5	1 25	30 37	7 1	20 27	20 10	21 32		n.a.
S 29	20 24	16 34	1 47	24 14	2 5	24 54	1 23	7 11	0 43	23 58	0 16	19 57	1 47	24 6	0 28	15 4	1 25	30 37	7 1	20 27	20 10	21 32		n.a.
S 30	20s37	12s46	2s53	24s30	2s 6	25s 0	1s24	7s27	0n42	23n58	0n16	19s56	1s47	24s 5	0s28	15s 4	1s25	30n37	7n 1	20n27	20n11	21n33		n.a.

Julian Day Number = 1438658.5, Delta T = 05h56m45s
Ecliptic obliquity = 23°47'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'54, Lahiri = -14°38'54 Julian Calendar 1 Nov. 775 BCE == Greg. Calendar 24 Oct. 775 BCE

The year -774 astronomical counting style corresponds to year 775 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 775 BCE
geocentric

DECEMBER 775 BCE (-774) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 6 23	1♐48'45	17♓42	12♐39	24♐12	21♎10	25°R17	9♒14	6♑28	23♒55	6°R50	29°R59	1♌ 8	10♋ 2	n.a.	M 1
T 2	4 10 19	2°50'01	0♈54	14°18	25°27	21°51	25♊10	9°18	6°31	23°56	6♋49	29♋56	1° 5	10° 9	n.a.	T 2
W 3	4 14 16	3°51'16	13°52	15°56	26°42	22°33	25° 3	9°23	6°34	23°57	6°47	29°50	1° 2	10°15	n.a.	W 3
T 4	4 18 12	4°52'31	26°37	17°33	27°57	23°15	24°56	9°27	6°37	23°57	6°46	29°41	0°58	10°22	n.a.	T 4
F 5	4 22 9	5°53'45	9♉12	19°11	29°11	23°56	24°49	9°32	6°40	23°58	6°45	29°31	0°55	10°29	n.a.	F 5
S 6	4 26 6	6°54'59	21°35	20°48	0♑26	24°38	24°42	9°37	6°43	23°59	6°44	29°21	0°52	10°35	n.a.	S 6
S 7	4 30 2	7°56'12	3♊49	22°24	1°41	25°20	24°34	9°41	6°46	24° 0	6°43	29°10	0°49	10°42	n.a.	S 7
M 8	4 33 59	8°57'25	15°53	23°59	2°56	26° 2	24°27	9°46	6°50	24° 1	6°41	29° 2	0°46	10°49	n.a.	M 8
T 9	4 37 55	9°58'38	27°50	25°34	4°10	26°44	24°19	9°51	6°53	24° 1	6°40	28°55	0°43	10°55	n.a.	T 9
W10	4 41 52	10°59'50	9♋41	27° 7	5°25	27°25	24°12	9°56	6°56	24° 2	6°39	28°50	0°39	11° 2	n.a.	W10
T 11	4 45 48	12° 1'01	21°28	28°38	6°39	28° 7	24° 4	10° 1	6°59	24° 3	6°38	28°48	0°36	11° 9	n.a.	T 11
F 12	4 49 45	13° 2'12	3♌15	0♑ 7	7°54	28°49	23°56	10° 6	7° 2	24° 4	6°36	28°D48	0°33	11°15	n.a.	F 12
S 13	4 53 42	14° 3'22	15° 5	1°33	9° 8	29°31	23°48	10°12	7° 6	24° 5	6°35	28°49	0°30	11°22	n.a.	S 13
S 14	4 57 38	15° 4'32	27° 3	2°57	10°23	0♏13	23°41	10°17	7° 9	24° 6	6°34	28°51	0°27	11°29	n.a.	S 14
M15	5 1 35	16° 5'42	9♍15	4°17	11°37	0°55	23°33	10°22	7°12	24° 7	6°33	28°52	0°23	11°35	n.a.	M15
T 16	5 5 31	17° 6'51	21°44	5°32	12°52	1°37	23°25	10°28	7°16	24° 9	6°31	28°R52	0°20	11°42	n.a.	T 16
W17	5 9 28	18° 7'59	4♎36	6°43	14° 6	2°19	23°17	10°33	7°19	24°10	6°30	28°50	0°17	11°49	n.a.	W17
T 18	5 13 24	19° 9'07	17°55	7°47	15°21	3° 1	23° 9	10°39	7°22	24°11	6°29	28°47	0°14	11°55	n.a.	T 18
F 19	5 17 21	20°10'14	1♏43	8°46	16°35	3°43	23° 1	10°44	7°26	24°12	6°27	28°42	0°11	12° 2	n.a.	F 19
S 20	5 21 17	21°11'20	15°59	9°36	17°49	4°26	22°53	10°50	7°29	24°13	6°26	28°37	0° 8	12° 9	n.a.	S 20
S 21	5 25 14	22°12'26	0♐41	10°19	19° 4	5° 8	22°45	10°56	7°32	24°15	6°25	28°31	0° 4	12°15	n.a.	S 21
M22	5 29 11	23°13'31	15°42	10°52	20°18	5°50	22°37	11° 2	7°36	24°16	6°23	28°25	0° 1	12°22	n.a.	M22
T 23	5 33 7	24°14'35	0♑53	11°16	21°32	6°32	22°29	11° 8	7°39	24°17	6°22	28°21	29♋58	12°29	n.a.	T 23
W24	5 37 4	25°15'38	16° 3	11°29	22°47	7°14	22°21	11°14	7°43	24°18	6°20	28°19	29°55	12°35	n.a.	W24
T 25	5 41 0	26°16'39	1♒ 4	11°R31	24° 1	7°57	22°13	11°20	7°46	24°20	6°19	28°D19	29°52	12°42	n.a.	T 25
F 26	5 44 57	27°17'39	15°47	11°22	25°15	8°39	22° 5	11°26	7°50	24°21	6°18	28°20	29°49	12°48	n.a.	F 26
S 27	5 48 53	28°18'38	0♓ 9	11° 2	26°29	9°21	21°57	11°32	7°53	24°23	6°16	28°21	29°45	12°55	n.a.	S 27
S 28	5 52 50	29°19'35	14° 6	10°30	27°43	10° 3	21°49	11°38	7°56	24°24	6°15	28°23	29°42	13° 2	n.a.	S 28
M29	5 56 47	0♑20'31	27°39	9°48	28°57	10°46	21°41	11°44	8° 0	24°26	6°13	28°R23	29°39	13° 8	n.a.	M29
T 30	6 0 43	1°21'24	10♈50	8°57	0♒11	11°28	21°33	11°51	8° 3	24°27	6°12	28°23	29°36	13°15	n.a.	T 30
W31	6 4 40	2♑22'17	23♈41	7♑58	1♒25	12♏11	21♊25	11♒57	8♑ 7	24♒29	6♋11	28♋21	29♋33	13♋22	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20s49	8s24	3s47	24s44	2s 7	25s 5	1s26	7s44	0n42	23n58	0n16	19s55	1s46	24s 5	0s28	15s 4	1s25	30n37	7n 1	20n27	20n12	21n33		n.a.
T 2	21 2	3 43	4 28	24 57	2 7	25 9	1 27	8 0	0 41	23 58	0 16	19 54	1 46	24 5	0 28	15 4	1 24	30 38	7 2	20 28	20 13	21 33		n.a.
W 3	21 14	1n 2	4 54	25 8	2 6	25 13	1 28	8 16	0 41	23 58	0 16	19 52	1 46	24 5	0 28	15 3	1 24	30 38	7 2	20 29	20 13	21 34		n.a.
T 4	21 25	5 41	5 5	25 17	2 6	25 16	1 30	8 32	0 40	23 58	0 16	19 51	1 46	24 5	0 28	15 3	1 24	30 38	7 2	20 31	20 14	21 34		n.a.
F 5	21 36	10 1	5 1	25 24	2 4	25 18	1 31	8 48	0 40	23 58	0 17	19 50	1 46	24 5	0 28	15 3	1 24	30 38	7 2	20 33	20 15	21 34		n.a.
S 6	21 47	13 52	4 43	25 29	2 2	25 19	1 32	9 4	0 39	23 57	0 17	19 48	1 46	24 4	0 28	15 3	1 24	30 39	7 2	20 35	20 15	21 35		n.a.
S 7	21 57	17 5	4 12	25 33	1 59	25 20	1 33	9 20	0 39	23 57	0 17	19 47	1 46	24 4	0 28	15 2	1 24	30 39	7 3	20 37	20 16	21 35		n.a.
M 8	22 7	19 33	3 30	25 35	1 56	25 19	1 34	9 36	0 38	23 57	0 17	19 45	1 46	24 4	0 28	15 2	1 24	30 39	7 3	20 39	20 17	21 35		n.a.
T 9	22 16	21 7	2 39	25 34	1 52	25 18	1 35	9 52	0 38	23 57	0 17	19 44	1 46	24 4	0 28	15 2	1 24	30 39	7 3	20 40	20 17	21 35		n.a.
W10	22 25	21 44	1 42	25 32	1 47	25 16	1 36	10 8	0 37	23 57	0 17	19 42	1 46	24 4	0 28	15 1	1 24	30 39	7 3	20 41	20 18	21 36		n.a.
T 11	22 34	21 24	0 40	25 28	1 41	25 13	1 37	10 23	0 37	23 57	0 18	19 41	1 45	24 4	0 28	15 1	1 24	30 40	7 3	20 42	20 19	21 36		n.a.
F 12	22 42	20 6	0n24	25 22	1 34	25 10	1 37	10 39	0 36	23 56	0 18	19 39	1 45	24 3	0 28	15 1	1 24	30 40	7 3	20 42	20 20	21 36		n.a.
S 13	22 49	17 56	1 27	25 14	1 27	25 6	1 38	10 55	0 35	23 56	0 18	19 38	1 45	24 3	0 28	15 0	1 24	30 40	7 4	20 42	20 20	21 37		n.a.
S 14	22 56	14 58	2 27	25 4	1 18	25 1	1 39	11 10	0 35	23 56	0 18	19 36	1 45	24 3	0 28	15 0	1 24	30 40	7 4	20 41	20 21	21 37		n.a.
M15	23 3	11 20	3 22	24 52	1 9	24 55	1 39	11 26	0 34	23 56	0 18	19 35	1 45	24 3	0 28	14 59	1 24	30 41	7 4	20 41	20 22	21 37		n.a.
T 16	23 9	7 7	4 8	24 39	0 59	24 48	1 40	11 41	0 34	23 56	0 18	19 33	1 45	24 3	0 28	14 59	1 24	30 41	7 4	20 41	20 22	21 37		n.a.
W17	23 15	2 29	4 44	24 24	0 47	24 41	1 40	11 56	0 33	23 55	0 19	19 32	1 45	24 2	0 28	14 59	1 24	30 41	7 4	20 41	20 23	21 38		n.a.
T 18	23 20	2s26	5 6	24 8	0 35	24 33	1 40	12 11	0 33	23 55	0 19	19 30	1 45	24 2	0 28	14 58	1 24	30 41	7 4	20 42	20 24	21 38		n.a.
F 19	23 25	7 23	5 11	23 50	0 21	24 24	1 40	12 26	0 32	23 55	0 19	19 28	1 45	24 2	0 28	14 58	1 24	30 41	7 4	20 43	20 24	21 38		n.a.
S 20	23 29	12 7	4 57	23 32	0 6	24 14	1 41	12 41	0 31	23 54	0 19	19 27	1 45	24 2	0 28	14 57	1 24	30 42	7 5	20 44	20 25	21 38		n.a.
S 21	23 33	16 17	4 24	23 13	0n 9	24 4	1 41	12 56	0 31	23 54	0 19	19 25	1 45	24 2	0 28	14 57	1 24	30 42	7 5	20 45	20 26	21 38		n.a.
M22	23 37	19 30	3 32	22 54	0 26	23 53	1 41	13 11	0 30	23 54	0 19	19 23	1 45	24 1	0 28	14 56	1 24	30 42	7 5	20 47	20 26	21 39		n.a.
T 23	23 40	21 23	2 24	22 35	0 43	23 41	1 41	13 26	0 29	23 54	0 19	19 21	1 44	24 1	0 28	14 56	1 24	30 42	7 5	20 47	20 27	21 39		n.a.
W24	23 42	21 42	1 7	22 16	1 1	23 29	1 41	13 41	0 29	23 53	0 20	19 20	1 44	24 1	0 28	14 55	1 24	30 42	7 5	20 48	20 28	21 39		n.a.
T 25	23 44	20 27	0s15	21 58	1 19	23 16	1 40	13 55	0 28	23 53	0 20	19 18	1 44	24 1	0 28	14 55	1 24	30 43	7 5	20 48	20 28	21 39		n.a.
F 26	23 46	17 50	1 34	21 40	1 38	23 2	1 40	14 9	0 27	23 53	0 20	19 16	1 44	24 1	0 28	14 54	1 24	30 43	7 5	20 48	20 29	21 40		n.a.
S 27	23 47	14 10	2 46	21 24	1 56	22 47	1 40	14 24	0 27	23 52	0 20	19 14	1 44	24 0	0 28	14 54	1 24	30 43	7 5	20 47	20 30	21 40		n.a.
S 28	23 47	9 48	3 45	21 8	2 14	22 32	1 39	14 38	0 26	23 52	0 20	19 13	1 44	24 0	0 28	14 53	1 24	30 43	7 5	20 47	20 30	21 40		n.a.
M29	23 47	5 4	4 30	20 54	2 31	22 16	1 39	14 52	0 25	23 51	0 20	19 11	1 44	24 0	0 28	14 53	1 24	30 43	7 6	20 47	20 31	21 40		n.a.
T 30	23 47	0 14	5 0	20 42	2 47	22 0	1 38	15 6	0 25	23 51	0 20	19 9	1 44	24 0	0 28	14 52	1 23	30 44	7 6	20 47	20 32	21 40		n.a.
W31	23s46	4n29	5s13	20s31	3n 2	21s43	1s37	15s20	0n24	23n51	0n21	19s 7	1s44	24s 0	0s28	14s52	1s23	30n44	7n 6	20n47	20n33	21n40		n.a.

Julian Day Number = 1438688.5, Delta T = 05h56m44s
Ecliptic obliquity = 23°47'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'50, Lahiri = -14°38'50 Julian Calendar 1 Dec. 775 BCE == Greg. Calendar 23 Nov. 775 BCE

The year -774 astronomical counting style corresponds to year 775 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 774 BCE
geocentric

JANUARY 774 BCE (-773) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 8 36	3♑23'07	6♉15	6°R53	2♒39	12♏53	21°R17	12♒ 4	8♑10	24♒30	6°R 9	28°R18	29♋29	13♋28	n.a.	T 1
F 2	6 12 33	4°23'56	18°36	5♑43	3°53	13°35	21♊10	12°10	8°14	24°32	6♋ 8	28♋15	29°26	13°35	n.a.	F 2
S 3	6 16 29	5°24'44	0♊46	4°31	5° 7	14°18	21° 2	12°17	8°17	24°33	6° 6	28°11	29°23	13°42	n.a.	S 3
S 4	6 20 26	6°25'30	12°47	3°19	6°21	15° 0	20°55	12°23	8°21	24°35	6° 5	28° 7	29°20	13°48	n.a.	S 4
M 5	6 24 22	7°26'14	24°42	2° 9	7°34	15°43	20°47	12°30	8°24	24°37	6° 4	28° 4	29°17	13°55	n.a.	M 5
T 6	6 28 19	8°26'57	6♋32	1° 2	8°48	16°25	20°40	12°37	8°28	24°38	6° 2	28° 1	29°14	14° 2	n.a.	T 6
W 7	6 32 16	9°27'38	18°21	29♐59	10° 2	17° 8	20°33	12°43	8°31	24°40	6° 1	28° 0	29°10	14° 8	n.a.	W 7
T 8	6 36 12	10°28'18	0♌ 9	29° 4	11°15	17°51	20°25	12°50	8°35	24°42	5°59	28°D 0	29° 7	14°15	n.a.	T 8
F 9	6 40 9	11°28'56	11°58	28°15	12°29	18°33	20°18	12°57	8°38	24°44	5°58	28° 0	29° 4	14°22	n.a.	F 9
S 10	6 44 5	12°29'33	23°53	27°33	13°42	19°16	20°11	13° 4	8°42	24°45	5°56	28° 1	29° 1	14°28	n.a.	S 10
S 11	6 48 2	13°30'08	5♍56	26°59	14°56	19°58	20° 4	13°11	8°45	24°47	5°55	28° 3	28°58	14°35	n.a.	S 11
M12	6 51 58	14°30'42	18°10	26°33	16° 9	20°41	19°58	13°17	8°49	24°49	5°54	28° 4	28°55	14°42	n.a.	M12
T 13	6 55 55	15°31'14	0♎39	26°15	17°22	21°24	19°51	13°24	8°52	24°51	5°52	28° 5	28°51	14°48	n.a.	T 13
W14	6 59 51	16°31'45	13°28	26° 4	18°35	22° 7	19°45	13°31	8°56	24°53	5°51	28°R 5	28°48	14°55	n.a.	W14
T 15	7 3 48	17°32'15	26°40	26°D 1	19°49	22°49	19°38	13°38	8°59	24°55	5°49	28° 5	28°45	15° 2	n.a.	T 15
F 16	7 7 45	18°32'43	10♏17	26° 5	21° 2	23°32	19°32	13°46	9° 3	24°56	5°48	28° 5	28°42	15° 8	n.a.	F 16
S 17	7 11 41	19°33'09	24°21	26°15	22°15	24°15	19°26	13°53	9° 6	24°58	5°47	28° 4	28°39	15°15	n.a.	S 17
S 18	7 15 38	20°33'34	8♐50	26°31	23°28	24°58	19°20	14° 0	9° 9	25° 0	5°45	28° 3	28°35	15°21	n.a.	S 18
M19	7 19 34	21°33'57	23°41	26°53	24°41	25°41	19°14	14° 7	9°13	25° 2	5°44	28° 2	28°32	15°28	n.a.	M19
T 20	7 23 31	22°34'19	8♑48	27°20	25°54	26°23	19° 8	14°14	9°16	25° 4	5°43	28° 2	28°29	15°35	n.a.	T 20
W21	7 27 27	23°34'39	24° 1	27°52	27° 7	27° 6	19° 3	14°21	9°20	25° 6	5°41	28°D 1	28°26	15°41	n.a.	W21
T 22	7 31 24	24°34'57	9♒11	28°29	28°19	27°49	18°57	14°29	9°23	25° 8	5°40	28° 1	28°23	15°48	n.a.	T 22
F 23	7 35 20	25°35'13	24° 8	29°10	29°32	28°32	18°52	14°36	9°27	25°10	5°39	28° 2	28°20	15°55	n.a.	F 23
S 24	7 39 17	26°35'27	8♓46	29°55	0♓45	29°15	18°47	14°43	9°30	25°12	5°37	28° 2	28°16	16° 1	n.a.	S 24
S 25	7 43 14	27°35'39	22°58	0♑43	1°57	29°58	18°42	14°51	9°33	25°14	5°36	28°R 2	28°13	16° 8	n.a.	S 25
M26	7 47 10	28°35'48	6♈43	1°35	3°10	0♐41	18°37	14°58	9°37	25°16	5°35	28° 2	28°10	16°15	n.a.	M26
T 27	7 51 7	29°35'55	20° 1	2°30	4°22	1°24	18°33	15° 5	9°40	25°18	5°33	28° 2	28° 7	16°21	n.a.	T 27
W28	7 55 3	0♒36'00	2♉55	3°27	5°34	2° 7	18°28	15°13	9°43	25°21	5°32	28°D 2	28° 4	16°28	n.a.	W28
T 29	7 59 0	1°36'03	15°28	4°28	6°47	2°50	18°24	15°20	9°47	25°23	5°31	28° 2	28° 0	16°35	n.a.	T 29
F 30	8 2 56	2°36'03	27°44	5°31	7°59	3°33	18°20	15°28	9°50	25°25	5°30	28° 2	27°57	16°41	n.a.	F 30
S 31	8 6 53	3♒36'01	9♊47	6♑36	9♓11	4♐16	18♊16	15♒35	9♑53	25♒27	5♋28	28♋ 3	27♋54	16♋48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23 s45	8n54	5 s11	20 s22	3n15	21 s25	1 s37	15 s34	0n23	23n50	0n21	19 s 5	1 s44	23 s59	0 s28	14 s51	1 s23	30n44	7n 6	20n48	20n33	21n41			n.a.
F 2	23 43	12 53	4 55	20 14	3 26	21 7	1 36	15 47	0 23	23 50	0 21	19 3	1 44	23 59	0 28	14 51	1 23	30 44	7 6	20 49	20 34	21 41			n.a.
S 3	23 40	16 17	4 25	20 9	3 34	20 48	1 35	16 1	0 22	23 50	0 21	19 1	1 44	23 59	0 28	14 50	1 23	30 44	7 6	20 50	20 35	21 41			n.a.
S 4	23 38	18 57	3 44	20 5	3 40	20 28	1 34	16 14	0 21	23 49	0 21	18 59	1 44	23 59	0 28	14 49	1 23	30 44	7 6	20 50	20 35	21 41			n.a.
M 5	23 34	20 47	2 54	20 2	3 44	20 8	1 33	16 27	0 20	23 49	0 21	18 57	1 44	23 59	0 28	14 49	1 23	30 44	7 6	20 51	20 36	21 41			n.a.
T 6	23 31	21 42	1 56	20 2	3 45	19 48	1 32	16 41	0 20	23 48	0 21	18 55	1 44	23 58	0 28	14 48	1 23	30 45	7 6	20 51	20 37	21 41			n.a.
W 7	23 27	21 38	0 53	20 3	3 44	19 26	1 30	16 54	0 19	23 48	0 21	18 53	1 44	23 58	0 28	14 48	1 23	30 45	7 6	20 52	20 37	21 42			n.a.
T 8	23 22	20 36	0n12	20 5	3 42	19 5	1 29	17 6	0 18	23 48	0 22	18 52	1 44	23 58	0 28	14 47	1 23	30 45	7 6	20 52	20 38	21 42			n.a.
F 9	23 17	18 41	1 17	20 10	3 37	18 43	1 28	17 19	0 17	23 47	0 22	18 49	1 44	23 58	0 28	14 46	1 23	30 45	7 6	20 52	20 39	21 42			n.a.
S 10	23 11	15 56	2 19	20 15	3 31	18 20	1 26	17 32	0 17	23 47	0 22	18 47	1 44	23 57	0 28	14 46	1 23	30 45	7 7	20 51	20 39	21 42			n.a.
S 11	23 5	12 29	3 15	20 22	3 23	17 57	1 25	17 44	0 16	23 46	0 22	18 45	1 44	23 57	0 28	14 45	1 23	30 45	7 7	20 51	20 40	21 42			n.a.
M12	22 59	8 29	4 4	20 30	3 15	17 33	1 23	17 57	0 15	23 46	0 22	18 43	1 44	23 57	0 28	14 45	1 23	30 45	7 7	20 51	20 41	21 42			n.a.
T 13	22 52	4 2	4 42	20 39	3 5	17 9	1 22	18 9	0 14	23 46	0 22	18 41	1 43	23 57	0 28	14 44	1 23	30 45	7 7	20 51	20 41	21 42			n.a.
W14	22 45	0 s41	5 7	20 49	2 55	16 44	1 20	18 21	0 13	23 45	0 22	18 39	1 43	23 57	0 28	14 43	1 23	30 46	7 7	20 51	20 42	21 43			n.a.
T 15	22 37	5 30	5 18	21 0	2 44	16 19	1 18	18 33	0 13	23 45	0 22	18 37	1 43	23 56	0 28	14 43	1 23	30 46	7 7	20 51	20 43	21 43			n.a.
F 16	22 29	10 12	5 10	21 11	2 32	15 54	1 16	18 44	0 12	23 44	0 22	18 35	1 43	23 56	0 28	14 42	1 23	30 46	7 7	20 51	20 43	21 43			n.a.
S 17	22 20	14 32	4 45	21 23	2 21	15 28	1 14	18 56	0 11	23 44	0 23	18 33	1 43	23 56	0 28	14 41	1 23	30 46	7 7	20 51	20 44	21 43			n.a.
S 18	22 11	18 8	4 1	21 35	2 9	15 1	1 12	19 7	0 10	23 44	0 23	18 31	1 43	23 56	0 28	14 41	1 23	30 46	7 7	20 51	20 44	21 43			n.a.
M19	22 2	20 39	3 0	21 48	1 57	14 35	1 10	19 18	0 9	23 43	0 23	18 29	1 43	23 55	0 28	14 40	1 23	30 46	7 7	20 51	20 45	21 43			n.a.
T 20	21 52	21 45	1 45	22 0	1 45	14 8	1 8	19 29	0 8	23 43	0 23	18 27	1 43	23 55	0 28	14 39	1 23	30 46	7 7	20 51	20 46	21 43			n.a.
W21	21 42	21 15	0 22	22 13	1 34	13 40	1 5	19 40	0 8	23 43	0 23	18 24	1 43	23 55	0 28	14 38	1 23	30 46	7 7	20 51	20 46	21 43			n.a.
T 22	21 31	19 13	1 s 2	22 25	1 22	13 13	1 3	19 51	0 7	23 42	0 23	18 22	1 43	23 55	0 28	14 38	1 23	30 46	7 7	20 51	20 47	21 43			n.a.
F 23	21 20	15 52	2 20	22 37	1 10	12 45	1 1	20 2	0 6	23 42	0 23	18 20	1 43	23 54	0 28	14 37	1 23	30 46	7 7	20 51	20 48	21 43			n.a.
S 24	21 8	11 36	3 28	22 48	0 59	12 16	0 58	20 12	0 5	23 41	0 23	18 18	1 43	23 54	0 28	14 36	1 23	30 46	7 7	20 51	20 48	21 43			n.a.
S 25	20 57	6 49	4 21	22 59	0 48	11 48	0 56	20 22	0 4	23 41	0 23	18 16	1 43	23 54	0 28	14 36	1 23	30 46	7 7	20 51	20 49	21 43			n.a.
M26	20 44	1 49	4 56	23 10	0 37	11 19	0 53	20 32	0 3	23 41	0 23	18 14	1 43	23 54	0 28	14 35	1 23	30 47	7 7	20 51	20 50	21 43			n.a.
T 27	20 32	3n 5	5 15	23 19	0 26	10 50	0 50	20 42	0 2	23 41	0 24	18 11	1 43	23 54	0 28	14 34	1 23	30 47	7 7	20 51	20 50	21 44			n.a.
W28	20 19	7 42	5 17	23 28	0 16	10 20	0 48	20 52	0 1	23 40	0 24	18 9	1 43	23 53	0 28	14 33	1 23	30 47	7 7	20 51	20 51	21 44			n.a.
T 29	20 6	11 52	5 4	23 37	0 6	9 51	0 45	21 1	0 0	23 40	0 24	18 7	1 43	23 53	0 28	14 33	1 23	30 47	7 7	20 51	20 52	21 44			n.a.
F 30	19 52	15 27	4 37	23 44	0 s 4	9 21	0 42	21 11	0 s 1	23 40	0 24	18 5	1 43	23 53	0 28	14 32	1 23	30 47	7 7	20 51	20 52	21 44			n.a.
S 31	19 s38	18n19	3 s58	23 s51	0 s13	8 s51	0 s39	21 s20	0 s 1	23n39	0n24	18 s 2	1 s43	23 s53	0 s28	14 s31	1 s23	30n47	7n 7	20n51	20n53	21n44			n.a.

Julian Day Number = 1438719.5, Delta T = 05h56m42s
Ecliptic obliquity = 23°47'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'46, Lahiri = -14°38'45 Julian Calendar 1 Jan. 774 BCE == Greg. Calendar 24 Dec. 775 BCE

The year -773 astronomical counting style corresponds to year 774 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 774 BCE
geocentric

FEBRUARY 774 BCE (-773) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 10 49	4♒35'57	21♊41	7♑44	10♓23	4♐59	18°R13	15♒42	9♑56	25♒29	5°R27	28♋ 3	27♋51	16♋55	n.a.	S 1
M 2	8 14 46	5°35'50	3♋30	8°54	11°35	5°42	18♊ 9	15°50	10° 0	25°31	5♋26	28° 4	27°48	17° 1	n.a.	M 2
T 3	8 18 43	6°35'41	15°17	10° 6	12°47	6°25	18° 6	15°57	10° 3	25°33	5°25	28° 5	27°45	17° 8	n.a.	T 3
W 4	8 22 39	7°35'31	27° 6	11°19	13°58	7° 8	18° 3	16° 5	10° 6	25°36	5°24	28°R 5	27°41	17°15	n.a.	W 4
T 5	8 26 36	8°35'18	8♌57	12°35	15°10	7°51	18° 0	16°12	10° 9	25°38	5°22	28° 5	27°38	17°21	n.a.	T 5
F 6	8 30 32	9°35'02	20°54	13°52	16°22	8°34	17°57	16°20	10°12	25°40	5°21	28° 4	27°35	17°28	n.a.	F 6
S 7	8 34 29	10°34'45	2♍59	15°11	17°33	9°18	17°54	16°28	10°16	25°42	5°20	28° 3	27°32	17°34	n.a.	S 7
S 8	8 38 25	11°34'26	15°12	16°32	18°44	10° 1	17°52	16°35	10°19	25°44	5°19	28° 1	27°29	17°41	n.a.	S 8
M 9	8 42 22	12°34'04	27°37	17°54	19°56	10°44	17°50	16°43	10°22	25°47	5°18	27°59	27°26	17°48	n.a.	M 9
T 10	8 46 18	13°33'41	10♎15	19°17	21° 7	11°27	17°48	16°50	10°25	25°49	5°17	27°56	27°22	17°54	n.a.	T 10
W11	8 50 15	14°33'16	23° 9	20°43	22°18	12°10	17°46	16°58	10°28	25°51	5°16	27°55	27°19	18° 1	n.a.	W11
T 12	8 54 11	15°32'49	6♏20	22° 9	23°29	12°54	17°44	17° 5	10°31	25°53	5°15	27°54	27°16	18° 8	n.a.	T 12
F 13	8 58 8	16°32'20	19°51	23°37	24°40	13°37	17°43	17°13	10°34	25°55	5°14	27°D54	27°13	18°14	n.a.	F 13
S 14	9 2 5	17°31'49	3♐43	25° 7	25°50	14°20	17°42	17°20	10°37	25°58	5°13	27°54	27°10	18°21	n.a.	S 14
S 15	9 6 1	18°31'17	17°55	26°38	27° 1	15° 3	17°41	17°28	10°40	26° 0	5°12	27°55	27° 6	18°28	n.a.	S 15
M16	9 9 58	19°30'42	2♑27	28°10	28°11	15°47	17°40	17°36	10°43	26° 2	5°11	27°57	27° 3	18°34	n.a.	M16
T 17	9 13 54	20°30'06	17°15	29°43	29°22	16°30	17°39	17°43	10°46	26° 5	5°10	27°58	27° 0	18°41	n.a.	T 17
W18	9 17 51	21°29'28	2♒13	1♒18	0♈32	17°13	17°39	17°51	10°48	26° 7	5° 9	27°R58	26°57	18°48	n.a.	W18
T 19	9 21 47	22°28'47	17°13	2°55	1°42	17°56	17°38	17°58	10°51	26° 9	5° 8	27°57	26°54	18°54	n.a.	T 19
F 20	9 25 44	23°28'05	2♓ 7	4°32	2°52	18°40	17°D38	18° 6	10°54	26°11	5° 7	27°55	26°51	19° 1	n.a.	F 20
S 21	9 29 40	24°27'20	16°47	6°11	4° 2	19°23	17°38	18°13	10°57	26°14	5° 6	27°51	26°47	19° 8	n.a.	S 21
S 22	9 33 37	25°26'33	1♈ 6	7°52	5°12	20° 6	17°39	18°21	11° 0	26°16	5° 6	27°47	26°44	19°14	n.a.	S 22
M23	9 37 33	26°25'43	15° 0	9°33	6°22	20°50	17°39	18°28	11° 2	26°18	5° 5	27°43	26°41	19°21	n.a.	M23
T 24	9 41 30	27°24'51	28°26	11°16	7°31	21°33	17°40	18°36	11° 5	26°20	5° 4	27°40	26°38	19°27	n.a.	T 24
W25	9 45 27	28°23'57	11♉26	13° 1	8°41	22°16	17°41	18°43	11° 8	26°23	5° 3	27°37	26°35	19°34	n.a.	W25
T 26	9 49 23	29°23'00	24° 3	14°47	9°50	22°59	17°42	18°51	11°10	26°25	5° 2	27°D36	26°32	19°41	n.a.	T 26
F 27	9 53 20	0♓22'01	6♊20	16°34	10°59	23°43	17°43	18°58	11°13	26°27	5° 2	27°36	26°28	19°47	n.a.	F 27
S 28	9 57 16	1♓20'59	18♊22	18♒23	12♈ 8	24♐26	17♊44	19♒ 6	11♑15	26♒29	5♋ 1	27♋37	26♋25	19♋54	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	19s23	20n23	3s 9	23s56	0s23	8s20	0s36	21s29	0s 2	23n39	0n24	18s 0	1s43	23s52	0s28	14s31	1s23	30n47	7n 7	20n51	20n54	21n44			n.a.
M 2	19 9	21 32	2 12	24 0	0 31	7 50	0 33	21 37	0 3	23 39	0 24	17 58	1 43	23 52	0 28	14 30	1 23	30 47	7 7	20 51	20 54	21 44			n.a.
T 3	18 54	21 44	1 11	24 4	0 40	7 19	0 30	21 46	0 4	23 39	0 24	17 56	1 44	23 52	0 28	14 29	1 23	30 47	7 7	20 51	20 55	21 44			n.a.
W 4	18 38	20 57	0 5	24 6	0 48	6 48	0 27	21 54	0 5	23 38	0 24	17 53	1 44	23 52	0 28	14 28	1 23	30 47	7 7	20 51	20 55	21 44			n.a.
T 5	18 23	19 15	1n 0	24 7	0 56	6 17	0 24	22 2	0 6	23 38	0 24	17 51	1 44	23 51	0 28	14 28	1 23	30 47	7 7	20 51	20 56	21 44			n.a.
F 6	18 7	16 41	2 3	24 6	1 4	5 46	0 21	22 10	0 7	23 38	0 24	17 49	1 44	23 51	0 28	14 27	1 23	30 47	7 7	20 51	20 57	21 44			n.a.
S 7	17 50	13 23	3 2	24 5	1 11	5 15	0 17	22 18	0 8	23 38	0 24	17 47	1 44	23 51	0 28	14 26	1 23	30 47	7 7	20 51	20 57	21 44			n.a.
S 8	17 34	9 28	3 53	24 2	1 17	4 44	0 14	22 26	0 9	23 38	0 24	17 44	1 44	23 51	0 28	14 25	1 23	30 47	7 7	20 52	20 58	21 44			n.a.
M 9	17 17	5 8	4 33	23 57	1 24	4 12	0 11	22 33	0 10	23 38	0 25	17 42	1 44	23 51	0 28	14 24	1 23	30 47	7 7	20 52	20 59	21 44			n.a.
T 10	17 0	0 30	5 2	23 52	1 30	3 41	0 7	22 40	0 11	23 38	0 25	17 40	1 44	23 50	0 28	14 24	1 23	30 47	7 7	20 52	20 59	21 44			n.a.
W11	16 42	4s15	5 15	23 44	1 36	3 9	0 4	22 47	0 12	23 37	0 25	17 37	1 44	23 50	0 28	14 23	1 23	30 47	7 6	20 53	21 0	21 44			n.a.
T 12	16 24	8 54	5 13	23 36	1 41	2 38	0 0	22 54	0 13	23 37	0 25	17 35	1 44	23 50	0 28	14 22	1 23	30 47	7 6	20 53	21 1	21 44			n.a.
F 13	16 6	13 15	4 54	23 25	1 46	2 6	0n 3	23 0	0 14	23 37	0 25	17 33	1 44	23 50	0 28	14 21	1 23	30 47	7 6	20 53	21 1	21 44			n.a.
S 14	15 48	17 0	4 17	23 14	1 50	1 34	0 7	23 7	0 15	23 37	0 25	17 31	1 44	23 49	0 28	14 21	1 23	30 47	7 6	20 53	21 2	21 44			n.a.
S 15	15 30	19 51	3 24	23 0	1 54	1 2	0 11	23 13	0 17	23 37	0 25	17 28	1 44	23 49	0 28	14 20	1 23	30 47	7 6	20 53	21 2	21 44			n.a.
M16	15 11	21 30	2 16	22 45	1 58	0 31	0 14	23 18	0 18	23 37	0 25	17 26	1 44	23 49	0 28	14 19	1 23	30 47	7 6	20 52	21 3	21 43			n.a.
T 17	14 52	21 41	0 59	22 29	2 1	0n 1	0 18	23 24	0 19	23 37	0 25	17 24	1 44	23 49	0 28	14 18	1 23	30 47	7 6	20 52	21 4	21 43			n.a.
W18	14 33	20 20	0s23	22 11	2 4	0 33	0 22	23 29	0 20	23 37	0 25	17 21	1 44	23 49	0 28	14 17	1 23	30 47	7 6	20 52	21 4	21 43			n.a.
T 19	14 13	17 33	1 44	21 51	2 7	1 5	0 25	23 35	0 21	23 37	0 25	17 19	1 44	23 48	0 28	14 17	1 23	30 47	7 6	20 52	21 5	21 43			n.a.
F 20	13 54	13 37	2 57	21 29	2 9	1 36	0 29	23 40	0 22	23 37	0 25	17 17	1 44	23 48	0 28	14 16	1 23	30 47	7 6	20 53	21 6	21 43			n.a.
S 21	13 34	8 55	3 57	21 6	2 10	2 8	0 33	23 44	0 23	23 37	0 25	17 14	1 44	23 48	0 28	14 15	1 23	30 47	7 6	20 53	21 6	21 43			n.a.
S 22	13 14	3 50	4 41	20 41	2 11	2 40	0 37	23 49	0 24	23 37	0 25	17 12	1 44	23 48	0 28	14 14	1 23	30 47	7 6	20 54	21 7	21 43			n.a.
M23	12 53	1n18	5 6	20 14	2 12	3 11	0 41	23 53	0 25	23 37	0 25	17 10	1 45	23 48	0 28	14 14	1 23	30 47	7 6	20 55	21 7	21 43			n.a.
T 24	12 33	6 11	5 14	19 45	2 12	3 43	0 45	23 57	0 26	23 38	0 25	17 8	1 45	23 47	0 28	14 13	1 23	30 47	7 6	20 56	21 8	21 43			n.a.
W25	12 12	10 39	5 5	19 15	2 11	4 14	0 48	24 1	0 28	23 38	0 25	17 5	1 45	23 47	0 28	14 12	1 23	30 47	7 6	20 56	21 9	21 43			n.a.
T 26	11 51	14 31	4 41	18 43	2 11	4 45	0 52	24 5	0 29	23 38	0 25	17 3	1 45	23 47	0 28	14 11	1 23	30 46	7 5	20 57	21 9	21 43			n.a.
F 27	11 30	17 39	4 5	18 9	2 9	5 16	0 56	24 8	0 30	23 38	0 26	17 1	1 45	23 47	0 28	14 11	1 23	30 46	7 5	20 57	21 10	21 43			n.a.
S 28	11s 9	19n58	3s19	17s33	2s 7	5n47	1n 0	24s11	0s31	23n38	0n26	16s58	1s45	23s47	0s29	14s10	1s23	30n46	7n 5	20n56	21n10	21n42			n.a.

Julian Day Number = 1438750.5, Delta T = 05h56m41s
Ecliptic obliquity = 23°47'13, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'42, Lahiri = -14°38'41 Julian Calendar 1 Feb. 774 BCE == Greg. Calendar 24 Jan. 774 BCE

The year -773 astronomical counting style corresponds to year 774 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 774 BCE
geocentric

MARCH 774 BCE (-773) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 1 13	2♓19'55	0♋14	20♒13	13♈17	25♐ 9	17♊46	19♒13	11♑18	26♒32	5°R 0	27♋39	26♋22	20♋ 1	n.a.	S 1
M 2	10 5 9	3°18'49	12° 2	22° 4	14°26	25°53	17°48	19°21	11°20	26°34	5♋ 0	27°40	26°19	20° 7	n.a.	M 2
T 3	10 9 6	4°17'40	23°49	23°57	15°34	26°36	17°50	19°28	11°23	26°36	4°59	27°R41	26°16	20°14	n.a.	T 3
W 4	10 13 2	5°16'29	5♌39	25°51	16°43	27°19	17°52	19°36	11°25	26°38	4°59	27°41	26°12	20°21	n.a.	W 4
T 5	10 16 59	6°15'15	17°37	27°47	17°51	28° 3	17°54	19°43	11°27	26°41	4°58	27°39	26° 9	20°27	n.a.	T 5
F 6	10 20 56	7°14'00	29°43	29°44	18°59	28°46	17°57	19°50	11°30	26°43	4°57	27°35	26° 6	20°34	n.a.	F 6
S 7	10 24 52	8°12'42	12♍ 1	1♓43	20° 7	29°29	18° 0	19°58	11°32	26°45	4°57	27°30	26° 3	20°41	n.a.	S 7
S 8	10 28 49	9°11'22	24°31	3°43	21°15	0♑13	18° 2	20° 5	11°34	26°47	4°56	27°23	26° 0	20°47	n.a.	S 8
M 9	10 32 45	10°10'00	7♎14	5°44	22°22	0°56	18° 6	20°12	11°36	26°50	4°56	27°15	25°57	20°54	n.a.	M 9
T 10	10 36 42	11° 8'37	20° 9	7°47	23°29	1°39	18° 9	20°19	11°39	26°52	4°56	27° 8	25°53	21° 0	n.a.	T 10
W11	10 40 38	12° 7'11	3♏18	9°50	24°37	2°22	18°12	20°27	11°41	26°54	4°55	27° 1	25°50	21° 7	n.a.	W11
T 12	10 44 35	13° 5'43	16°40	11°55	25°44	3° 6	18°16	20°34	11°43	26°56	4°55	26°56	25°47	21°14	n.a.	T 12
F 13	10 48 31	14° 4'14	0♐15	14° 1	26°50	3°49	18°20	20°41	11°45	26°58	4°54	26°54	25°44	21°20	n.a.	F 13
S 14	10 52 28	15° 2'43	14° 3	16° 7	27°57	4°32	18°23	20°48	11°47	27° 1	4°54	26°D53	25°41	21°27	n.a.	S 14
S 15	10 56 24	16° 1'11	28° 5	18°14	29° 3	5°16	18°28	20°55	11°49	27° 3	4°54	26°53	25°37	21°34	n.a.	S 15
M16	11 0 21	16°59'37	12♑19	20°21	0♉10	5°59	18°32	21° 2	11°51	27° 5	4°53	26°54	25°34	21°40	n.a.	M16
T 17	11 4 18	17°58'01	26°45	22°29	1°16	6°42	18°36	21°10	11°53	27° 7	4°53	26°R55	25°31	21°47	n.a.	T 17
W18	11 8 14	18°56'23	11♒19	24°36	2°21	7°25	18°41	21°17	11°55	27° 9	4°53	26°54	25°28	21°54	n.a.	W18
T 19	11 12 11	19°54'44	25°57	26°43	3°27	8° 9	18°46	21°24	11°56	27°11	4°53	26°51	25°25	22° 0	n.a.	T 19
F 20	11 16 7	20°53'02	10♓33	28°49	4°32	8°52	18°51	21°30	11°58	27°14	4°53	26°46	25°22	22° 7	n.a.	F 20
S 21	11 20 4	21°51'19	24°59	0♈54	5°37	9°35	18°56	21°37	12° 0	27°16	4°52	26°38	25°18	22°14	n.a.	S 21
S 22	11 24 0	22°49'34	9♈10	2°58	6°42	10°18	19° 1	21°44	12° 1	27°18	4°52	26°29	25°15	22°20	n.a.	S 22
M23	11 27 57	23°47'47	23° 0	5° 0	7°47	11° 1	19° 6	21°51	12° 3	27°20	4°52	26°20	25°12	22°27	n.a.	M23
T 24	11 31 53	24°45'57	6♉26	7° 0	8°51	11°45	19°12	21°58	12° 5	27°22	4°52	26°11	25° 9	22°34	n.a.	T 24
W25	11 35 50	25°44'06	19°28	8°58	9°56	12°28	19°18	22° 5	12° 6	27°24	4°52	26° 4	25° 6	22°40	n.a.	W25
T 26	11 39 46	26°42'13	2♊ 7	10°54	10°59	13°11	19°23	22°11	12° 8	27°26	4°D52	25°59	25° 3	22°47	n.a.	T 26
F 27	11 43 43	27°40'18	14°26	12°46	12° 3	13°54	19°29	22°18	12° 9	27°28	4°52	25°56	24°59	22°53	n.a.	F 27
S 28	11 47 40	28°38'21	26°29	14°36	13° 6	14°37	19°36	22°25	12°11	27°30	4°52	25°D55	24°56	23° 0	n.a.	S 28
S 29	11 51 36	29°36'21	8♋23	16°23	14°10	15°20	19°42	22°31	12°12	27°32	4°52	25°55	24°53	23° 7	n.a.	S 29
M30	11 55 33	0♈34'20	20°11	18° 6	15°12	16° 3	19°48	22°38	12°13	27°34	4°52	25°R56	24°50	23°13	n.a.	M30
T 31	11 59 29	1♈32'17	1♌59	19♈45	16♉15	16♑46	19♊55	22♒44	12♑14	27♒36	4♋52	25♋56	24♋47	23♋20	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	10s48	21n23	2s25	16s56	2s 5	6n18	1n 4	24s14	0s32	23n38	0n26	16s56	1s45	23s46	0s29	14s 9	1s23	30n46	7n 5	20n56	21n11	21n42			n.a.
M 2	10 26	21 50	1 25	16 16	2 2	6 49	1 8	24 17	0 33	23 39	0 26	16 54	1 45	23 46	0 29	14 8	1 23	30 46	7 5	20 56	21 12	21 42			n.a.
T 3	10 5	21 18	0 21	15 35	1 58	7 19	1 12	24 19	0 35	23 39	0 26	16 51	1 45	23 46	0 29	14 7	1 23	30 46	7 5	20 56	21 12	21 42			n.a.
W 4	9 43	19 50	0n43	14 53	1 54	7 50	1 16	24 21	0 36	23 39	0 26	16 49	1 45	23 46	0 29	14 7	1 23	30 46	7 5	20 56	21 13	21 42			n.a.
T 5	9 21	17 28	1 46	14 8	1 50	8 20	1 20	24 23	0 37	23 39	0 26	16 47	1 45	23 46	0 29	14 6	1 23	30 46	7 5	20 56	21 14	21 42			n.a.
F 6	8 59	14 19	2 45	13 22	1 45	8 50	1 24	24 25	0 38	23 40	0 26	16 45	1 46	23 45	0 29	14 5	1 23	30 46	7 5	20 57	21 14	21 42			n.a.
S 7	8 37	10 30	3 38	12 33	1 39	9 19	1 28	24 27	0 39	23 40	0 26	16 42	1 46	23 45	0 29	14 4	1 23	30 46	7 5	20 58	21 15	21 42			n.a.
S 8	8 14	6 11	4 20	11 44	1 33	9 49	1 32	24 28	0 41	23 40	0 26	16 40	1 46	23 45	0 29	14 4	1 23	30 46	7 4	20 59	21 15	21 41			n.a.
M 9	7 52	1 32	4 50	10 52	1 26	10 18	1 36	24 29	0 42	23 41	0 26	16 38	1 46	23 45	0 29	14 3	1 23	30 46	7 4	21 1	21 16	21 41			n.a.
T 10	7 29	3s16	5 7	10 0	1 19	10 47	1 39	24 30	0 43	23 41	0 26	16 36	1 46	23 45	0 29	14 2	1 23	30 46	7 4	21 2	21 17	21 41			n.a.
W11	7 7	7 59	5 7	9 5	1 11	11 16	1 43	24 30	0 44	23 41	0 26	16 33	1 46	23 45	0 29	14 1	1 23	30 46	7 4	21 3	21 17	21 41			n.a.
T 12	6 44	12 25	4 51	8 9	1 3	11 44	1 47	24 31	0 46	23 42	0 26	16 31	1 46	23 44	0 29	14 1	1 23	30 45	7 4	21 4	21 18	21 41			n.a.
F 13	6 21	16 17	4 18	7 13	0 54	12 13	1 51	24 31	0 47	23 42	0 26	16 29	1 46	23 44	0 29	14 0	1 23	30 45	7 4	21 5	21 18	21 41			n.a.
S 14	5 58	19 20	3 30	6 14	0 45	12 41	1 55	24 31	0 48	23 42	0 26	16 27	1 46	23 44	0 29	13 59	1 23	30 45	7 4	21 5	21 19	21 40			n.a.
S 15	5 36	21 17	2 29	5 15	0 35	13 8	1 58	24 30	0 50	23 43	0 26	16 25	1 47	23 44	0 29	13 58	1 23	30 45	7 4	21 5	21 20	21 40			n.a.
M16	5 12	21 55	1 18	4 16	0 25	13 36	2 2	24 30	0 51	23 43	0 26	16 22	1 47	23 44	0 29	13 58	1 23	30 45	7 4	21 5	21 20	21 40			n.a.
T 17	4 49	21 6	0 1	3 15	0 15	14 3	2 6	24 29	0 52	23 44	0 26	16 20	1 47	23 44	0 29	13 57	1 23	30 45	7 3	21 5	21 21	21 40			n.a.
W18	4 26	18 52	1s17	2 14	0 4	14 29	2 10	24 28	0 53	23 44	0 26	16 18	1 47	23 44	0 29	13 56	1 23	30 45	7 3	21 5	21 21	21 40			n.a.
T 19	4 3	15 24	2 30	1 13	0n 7	14 56	2 13	24 27	0 55	23 45	0 26	16 16	1 47	23 43	0 29	13 55	1 23	30 45	7 3	21 6	21 22	21 39			n.a.
F 20	3 40	10 59	3 32	0 12	0 18	15 22	2 17	24 25	0 56	23 45	0 26	16 14	1 47	23 43	0 29	13 55	1 23	30 45	7 3	21 7	21 23	21 39			n.a.
S 21	3 17	6 0	4 21	0n48	0 29	15 47	2 20	24 23	0 57	23 45	0 26	16 11	1 47	23 43	0 29	13 54	1 23	30 44	7 3	21 8	21 23	21 39			n.a.
S 22	2 53	0 47	4 52	1 48	0 40	16 12	2 24	24 21	0 59	23 46	0 27	16 9	1 47	23 43	0 29	13 53	1 23	30 44	7 3	21 10	21 24	21 39			n.a.
M23	2 30	4n21	5 5	2 47	0 51	16 37	2 27	24 19	1 0	23 46	0 27	16 7	1 48	23 43	0 29	13 53	1 23	30 44	7 3	21 12	21 24	21 39			n.a.
T 24	2 7	9 8	5 1	3 46	1 2	17 2	2 31	24 17	1 1	23 47	0 27	16 5	1 48	23 43	0 29	13 52	1 23	30 44	7 3	21 13	21 25	21 38			n.a.
W25	1 43	13 21	4 41	4 43	1 12	17 26	2 34	24 14	1 3	23 47	0 27	16 3	1 48	23 43	0 29	13 51	1 23	30 44	7 3	21 15	21 25	21 38			n.a.
T 26	1 20	16 51	4 7	5 38	1 23	17 50	2 37	24 11	1 4	23 48	0 27	16 1	1 48	23 43	0 29	13 51	1 23	30 44	7 2	21 16	21 26	21 38			n.a.
F 27	0 56	19 30	3 23	6 32	1 32	18 13	2 40	24 8	1 5	23 48	0 27	15 59	1 48	23 42	0 29	13 50	1 23	30 44	7 2	21 16	21 27	21 38			n.a.
S 28	0 33	21 14	2 31	7 24	1 42	18 36	2 44	24 5	1 7	23 49	0 27	15 57	1 48	23 42	0 29	13 49	1 23	30 44	7 2	21 16	21 27	21 37			n.a.
S 29	0 10	21 59	1 33	8 14	1 51	18 58	2 47	24 1	1 8	23 50	0 27	15 55	1 49	23 42	0 29	13 49	1 24	30 44	7 2	21 16	21 28	21 37			n.a.
M30	0n14	21 44	0 31	9 2	1 59	19 20	2 50	23 57	1 10	23 50	0 27	15 53	1 49	23 42	0 29	13 48	1 24	30 43	7 2	21 16	21 28	21 37			n.a.
T 31	0n37	20n32	0n32	9n48	2n 7	19n41	2n53	23s54	1s11	23n51	0n27	15s51	1s49	23s42	0s29	13s47	1s24	30n43	7n 2	21n16	21n29	21n37			n.a.

Julian Day Number = 1438778.5, Delta T = 05h56m40s
Ecliptic obliquity = 23°47'14, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'38, Lahiri = -14°38'37 Julian Calendar 1 March 774 BCE == Greg. Calendar 21 Feb. 774 BCE

The year -773 astronomical counting style corresponds to year 774 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 774 BCE
geocentric

APRIL 774 BCE (-773) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 3 26	2♈30'12	13♌53	21♈21	17♉17	17♑29	20♊ 2	22♒51	12♑16	27♒38	4♋53	25°R54	24♋43	23♋27	n.a.	W 1
T 2	12 7 22	3°28'04	25°56	22°54	18°19	18°12	20° 8	22°57	12°17	27°40	4°53	25♋50	24°40	23°33	n.a.	T 2
F 3	12 11 19	4°25'55	8♍12	24°22	19°20	18°54	20°15	23° 3	12°18	27°42	4°53	25°44	24°37	23°40	n.a.	F 3
S 4	12 15 15	5°23'45	20°44	25°47	20°21	19°37	20°23	23°10	12°19	27°44	4°53	25°35	24°34	23°47	n.a.	S 4
S 5	12 19 12	6°21'32	3♎31	27° 7	21°22	20°20	20°30	23°16	12°20	27°46	4°53	25°24	24°31	23°53	n.a.	S 5
M 6	12 23 9	7°19'18	16°35	28°24	22°23	21° 3	20°37	23°22	12°21	27°47	4°54	25°12	24°28	24° 0	n.a.	M 6
T 7	12 27 5	8°17'02	29°53	29°36	23°23	21°46	20°45	23°28	12°22	27°49	4°54	25° 1	24°24	24° 7	n.a.	T 7
W 8	12 31 2	9°14'45	13♏24	0♉45	24°23	22°28	20°52	23°34	12°23	27°51	4°54	24°51	24°21	24°13	n.a.	W 8
T 9	12 34 58	10°12'27	27° 6	1°49	25°22	23°11	21° 0	23°40	12°24	27°53	4°55	24°42	24°18	24°20	n.a.	T 9
F 10	12 38 55	11°10'08	10♐56	2°49	26°21	23°54	21° 8	23°46	12°24	27°55	4°55	24°37	24°15	24°26	n.a.	F 10
S 11	12 42 51	12° 7'47	24°53	3°44	27°19	24°36	21°16	23°52	12°25	27°56	4°56	24°34	24°12	24°33	n.a.	S 11
S 12	12 46 48	13° 5'25	8♑55	4°35	28°18	25°19	21°24	23°58	12°26	27°58	4°56	24°D33	24° 9	24°40	n.a.	S 12
M13	12 50 44	14° 3'02	23° 2	5°22	29°15	26° 1	21°33	24° 4	12°26	28° 0	4°56	24°R33	24° 5	24°46	n.a.	M13
T 14	12 54 41	15° 0'38	7♒12	6° 4	0♊12	26°44	21°41	24°10	12°27	28° 2	4°57	24°33	24° 2	24°53	n.a.	T 14
W15	12 58 38	15°58'13	21°26	6°41	1° 9	27°26	21°50	24°15	12°28	28° 3	4°58	24°31	23°59	25° 0	n.a.	W15
T 16	13 2 34	16°55'47	5♓39	7°14	2° 5	28° 8	21°58	24°21	12°28	28° 5	4°58	24°27	23°56	25° 6	n.a.	T 16
F 17	13 6 31	17°53'19	19°49	7°42	3° 1	28°51	22° 7	24°26	12°28	28° 6	4°59	24°19	23°53	25°13	n.a.	F 17
S 18	13 10 27	18°50'51	3♈52	8° 6	3°57	29°33	22°16	24°32	12°29	28° 8	4°59	24°10	23°49	25°20	n.a.	S 18
S 19	13 14 24	19°48'21	17°42	8°24	4°51	0♒15	22°25	24°37	12°29	28°10	5° 0	23°58	23°46	25°26	n.a.	S 19
M20	13 18 20	20°45'50	1♉17	8°38	5°46	0°57	22°34	24°43	12°30	28°11	5° 1	23°46	23°43	25°33	n.a.	M20
T 21	13 22 17	21°43'18	14°33	8°47	6°39	1°39	22°43	24°48	12°30	28°13	5° 1	23°34	23°40	25°40	n.a.	T 21
W22	13 26 13	22°40'45	27°28	8°R52	7°32	2°21	22°52	24°53	12°30	28°14	5° 2	23°24	23°37	25°46	n.a.	W22
T 23	13 30 10	23°38'10	10♊ 3	8°51	8°25	3° 3	23° 2	24°58	12°30	28°16	5° 3	23°16	23°34	25°53	n.a.	T 23
F 24	13 34 7	24°35'34	22°21	8°47	9°17	3°45	23°11	25° 3	12°30	28°17	5° 3	23°11	23°30	25°59	n.a.	F 24
S 25	13 38 3	25°32'57	4♋24	8°37	10° 8	4°27	23°21	25° 8	12°R30	28°19	5° 4	23° 8	23°27	26° 6	n.a.	S 25
S 26	13 42 0	26°30'19	16°17	8°24	10°58	5° 9	23°30	25°13	12°30	28°20	5° 5	23° 8	23°24	26°13	n.a.	S 26
M27	13 45 56	27°27'39	28° 6	8° 7	11°48	5°50	23°40	25°18	12°30	28°21	5° 6	23° 8	23°21	26°19	n.a.	M27
T 28	13 49 53	28°24'58	9♌55	7°46	12°37	6°32	23°50	25°23	12°30	28°23	5° 7	23° 7	23°18	26°26	n.a.	T 28
W29	13 53 49	29°22'16	21°51	7°22	13°26	7°13	24° 0	25°28	12°30	28°24	5° 8	23° 6	23°14	26°33	n.a.	W29
T 30	13 57 46	0♉19'33	3♍58	6♉55	14♊13	7♒55	24♊10	25♒32	12♑30	28♒25	5♋ 8	23♋ 2	23♋11	26♋39	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	1n 1	18n24	1n34	10n31	2n14	20n 2	2n55	23s49	1s12	23n51	0n27	15s49	1s49	23s42	0s29	13s47	1s24	30n43	7n 2	21n16	21n30	21n36		n.a.
T 2	1 24	15 27	2 33	11 12	2 21	20 23	2 58	23 45	1 14	23 52	0 27	15 47	1 49	23 42	0 29	13 46	1 24	30 43	7 2	21 17	21 30	21 36		n.a.
F 3	1 47	11 46	3 25	11 51	2 26	20 43	3 1	23 40	1 15	23 52	0 27	15 45	1 49	23 42	0 29	13 45	1 24	30 43	7 1	21 18	21 31	21 36		n.a.
S 4	2 10	7 31	4 9	12 27	2 31	21 2	3 4	23 35	1 17	23 53	0 27	15 43	1 50	23 42	0 29	13 45	1 24	30 43	7 1	21 20	21 31	21 35		n.a.
S 5	2 34	2 51	4 40	13 0	2 35	21 21	3 6	23 30	1 18	23 53	0 27	15 41	1 50	23 42	0 30	13 44	1 24	30 43	7 1	21 22	21 32	21 35		n.a.
M 6	2 57	2s 2	4 58	13 31	2 39	21 40	3 8	23 25	1 19	23 54	0 27	15 39	1 50	23 42	0 30	13 43	1 24	30 43	7 1	21 24	21 32	21 35		n.a.
T 7	3 20	6 55	5 1	14 0	2 41	21 58	3 11	23 20	1 21	23 55	0 27	15 37	1 50	23 42	0 30	13 43	1 24	30 42	7 1	21 26	21 33	21 35		n.a.
W 8	3 43	11 33	4 46	14 26	2 42	22 15	3 13	23 14	1 22	23 55	0 27	15 35	1 50	23 42	0 30	13 42	1 24	30 42	7 1	21 28	21 34	21 34		n.a.
T 9	4 6	15 39	4 15	14 49	2 43	22 32	3 15	23 8	1 24	23 56	0 27	15 33	1 50	23 42	0 30	13 42	1 24	30 42	7 1	21 30	21 34	21 34		n.a.
F 10	4 29	18 57	3 29	15 10	2 43	22 48	3 17	23 2	1 25	23 56	0 27	15 32	1 51	23 41	0 30	13 41	1 24	30 42	7 1	21 31	21 35	21 34		n.a.
S 11	4 52	21 11	2 30	15 28	2 41	23 4	3 19	22 56	1 27	23 57	0 27	15 30	1 51	23 41	0 30	13 40	1 24	30 42	7 1	21 31	21 35	21 33		n.a.
S 12	5 14	22 7	1 22	15 44	2 39	23 20	3 21	22 50	1 28	23 57	0 27	15 28	1 51	23 41	0 30	13 40	1 24	30 42	7 0	21 31	21 36	21 33		n.a.
M13	5 37	21 39	0 8	15 57	2 36	23 34	3 22	22 43	1 30	23 58	0 27	15 26	1 51	23 41	0 30	13 39	1 24	30 42	7 0	21 31	21 36	21 33		n.a.
T 14	6 0	19 49	1s 7	16 7	2 32	23 49	3 24	22 36	1 31	23 59	0 27	15 24	1 51	23 41	0 30	13 39	1 24	30 41	7 0	21 31	21 37	21 32		n.a.
W15	6 22	16 44	2 17	16 15	2 27	24 2	3 25	22 29	1 32	23 59	0 27	15 23	1 52	23 41	0 30	13 38	1 24	30 41	7 0	21 32	21 37	21 32		n.a.
T 16	6 45	12 39	3 19	16 20	2 20	24 15	3 27	22 22	1 34	24 0	0 27	15 21	1 52	23 41	0 30	13 38	1 24	30 41	7 0	21 33	21 38	21 32		n.a.
F 17	7 7	7 53	4 9	16 23	2 13	24 28	3 28	22 15	1 35	24 0	0 28	15 19	1 52	23 41	0 30	13 37	1 24	30 41	7 0	21 34	21 39	21 31		n.a.
S 18	7 29	2 45	4 42	16 23	2 5	24 40	3 29	22 7	1 37	24 1	0 28	15 18	1 52	23 41	0 30	13 37	1 24	30 41	7 0	21 36	21 39	21 31		n.a.
S 19	7 51	2n27	4 59	16 20	1 56	24 51	3 30	21 59	1 38	24 2	0 28	15 16	1 52	23 41	0 30	13 36	1 24	30 41	7 0	21 38	21 40	21 30		n.a.
M20	8 13	7 26	4 58	16 15	1 45	25 2	3 30	21 52	1 40	24 2	0 28	15 14	1 53	23 41	0 30	13 36	1 24	30 41	6 59	21 40	21 40	21 30		n.a.
T 21	8 35	11 58	4 41	16 7	1 34	25 12	3 31	21 44	1 41	24 3	0 28	15 13	1 53	23 41	0 30	13 35	1 24	30 40	6 59	21 42	21 41	21 30		n.a.
W22	8 57	15 50	4 10	15 57	1 22	25 21	3 31	21 35	1 43	24 3	0 28	15 11	1 53	23 41	0 30	13 35	1 24	30 40	6 59	21 44	21 41	21 29		n.a.
T 23	9 18	18 52	3 27	15 45	1 9	25 30	3 32	21 27	1 44	24 4	0 28	15 10	1 53	23 41	0 30	13 34	1 25	30 40	6 59	21 45	21 42	21 29		n.a.
F 24	9 40	20 59	2 35	15 30	0 55	25 39	3 32	21 18	1 46	24 4	0 28	15 8	1 53	23 41	0 30	13 34	1 25	30 40	6 59	21 46	21 42	21 29		n.a.
S 25	10 1	22 5	1 38	15 13	0 40	25 47	3 32	21 10	1 47	24 5	0 28	15 7	1 54	23 41	0 30	13 33	1 25	30 40	6 59	21 46	21 43	21 28		n.a.
S 26	10 22	22 11	0 36	14 54	0 25	25 54	3 31	21 1	1 49	24 5	0 28	15 5	1 54	23 41	0 30	13 33	1 25	30 40	6 59	21 46	21 44	21 28		n.a.
M27	10 43	21 16	0n26	14 34	0 9	26 1	3 31	20 52	1 50	24 6	0 28	15 4	1 54	23 41	0 30	13 32	1 25	30 40	6 59	21 46	21 44	21 27		n.a.
T 28	11 4	19 26	1 28	14 11	0s 7	26 7	3 30	20 43	1 52	24 6	0 28	15 2	1 54	23 42	0 30	13 32	1 25	30 39	6 59	21 46	21 45	21 27		n.a.
W29	11 25	16 44	2 26	13 48	0 24	26 12	3 29	20 34	1 53	24 7	0 28	15 1	1 55	23 42	0 30	13 31	1 25	30 39	6 58	21 47	21 45	21 27		n.a.
T 30	11n45	13n16	3n19	13n23	0s41	26n17	3n28	20s24	1s55	24n 7	0n28	14s59	1s55	23s42	0s30	13s31	1s25	30n39	6n58	21n47	21n46	21n26		n.a.

Julian Day Number = 1438809.5, Delta T = 05h56m38s
Ecliptic obliquity = 23°47'14, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'34, Lahiri = -14°38'33 Julian Calendar 1 Apr. 774 BCE == Greg. Calendar 24 March 774 BCE

The year -773 astronomical counting style corresponds to year 774 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 774 BCE
geocentric

MAY 774 BCE (-773) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 1 42	1♉16'48	16♍21	6°R25	15♊ 0	8♒36	24♊20	25♒37	12°R29	28♒27	5♋ 9	22°R56	23♋ 8	26♋46	n.a.	F 1
S 2	14 5 39	2°14'02	29° 2	5♉54	15°46	9°17	24°30	25°41	12♏29	28°28	5°10	22♋47	23° 5	26°53	n.a.	S 2
S 3	14 9 36	3°11'16	12♎ 4	5°22	16°31	9°58	24°41	25°46	12°29	28°29	5°11	22°36	23° 2	26°59	n.a.	S 3
M 4	14 13 32	4° 8'28	25°26	4°48	17°15	10°39	24°51	25°50	12°28	28°30	5°12	22°25	22°59	27° 6	n.a.	M 4
T 5	14 17 29	5° 5'40	9♏ 7	4°14	17°58	11°20	25° 2	25°54	12°28	28°31	5°13	22°13	22°55	27°13	n.a.	T 5
W 6	14 21 25	6° 2'51	23° 2	3°41	18°40	12° 1	25°12	25°58	12°28	28°33	5°14	22° 3	22°52	27°19	n.a.	W 6
T 7	14 25 22	7° 0'02	7♐ 9	3° 9	19°21	12°42	25°23	26° 2	12°27	28°34	5°15	21°55	22°49	27°26	n.a.	T 7
F 8	14 29 18	7°57'12	21°22	2°38	20° 1	13°23	25°34	26° 6	12°26	28°35	5°16	21°49	22°46	27°33	n.a.	F 8
S 9	14 33 15	8°54'22	5♑37	2° 9	20°40	14° 3	25°44	26°10	12°26	28°36	5°18	21°46	22°43	27°39	n.a.	S 9
S 10	14 37 11	9°51'31	19°51	1°42	21°18	14°44	25°55	26°14	12°25	28°37	5°19	21°D46	22°40	27°46	n.a.	S 10
M11	14 41 8	10°48'40	4♒ 2	1°19	21°54	15°24	26° 6	26°18	12°24	28°38	5°20	21°R46	22°36	27°52	n.a.	M11
T 12	14 45 5	11°45'49	18° 9	0°59	22°30	16° 5	26°17	26°21	12°24	28°39	5°21	21°46	22°33	27°59	n.a.	T 12
W13	14 49 1	12°42'58	2♓10	0°42	23° 4	16°45	26°29	26°25	12°23	28°40	5°22	21°44	22°30	28° 6	n.a.	W13
T 14	14 52 58	13°40'06	16° 5	0°30	23°37	17°25	26°40	26°28	12°22	28°40	5°23	21°41	22°27	28°12	n.a.	T 14
F 15	14 56 54	14°37'14	29°52	0°22	24° 8	18° 5	26°51	26°32	12°21	28°41	5°25	21°35	22°24	28°19	n.a.	F 15
S 16	15 0 51	15°34'22	13♈29	0°D18	24°38	18°45	27° 2	26°35	12°20	28°42	5°26	21°26	22°20	28°26	n.a.	S 16
S 17	15 4 47	16°31'30	26°55	0°18	25° 7	19°25	27°14	26°38	12°19	28°43	5°27	21°16	22°17	28°32	n.a.	S 17
M18	15 8 44	17°28'37	10♉ 8	0°23	25°34	20° 4	27°25	26°41	12°18	28°44	5°28	21° 5	22°14	28°39	n.a.	M18
T 19	15 12 40	18°25'45	23° 5	0°33	26° 0	20°44	27°37	26°44	12°17	28°44	5°30	20°55	22°11	28°46	n.a.	T 19
W20	15 16 37	19°22'52	5♊46	0°48	26°23	21°23	27°48	26°47	12°16	28°45	5°31	20°46	22° 8	28°52	n.a.	W20
T 21	15 20 34	20°19'59	18°12	1° 7	26°46	22° 2	28° 0	26°50	12°15	28°46	5°32	20°39	22° 5	28°59	n.a.	T 21
F 22	15 24 30	21°17'06	0♋23	1°31	27° 6	22°41	28°12	26°53	12°14	28°46	5°34	20°35	22° 1	29° 6	n.a.	F 22
S 23	15 28 27	22°14'12	12°22	1°59	27°25	23°20	28°23	26°55	12°12	28°47	5°35	20°33	21°58	29°12	n.a.	S 23
S 24	15 32 23	23°11'18	24°14	2°33	27°41	23°59	28°35	26°58	12°11	28°48	5°37	20°D33	21°55	29°19	n.a.	S 24
M25	15 36 20	24° 8'23	6♌ 2	3°10	27°56	24°37	28°47	27° 0	12°10	28°48	5°38	20°33	21°52	29°26	n.a.	M25
T 26	15 40 16	25° 5'29	17°51	3°53	28° 9	25°16	28°59	27° 3	12° 8	28°49	5°39	20°34	21°49	29°32	n.a.	T 26
W27	15 44 13	26° 2'34	29°47	4°40	28°19	25°54	29°11	27° 5	12° 7	28°49	5°41	20°R34	21°46	29°39	n.a.	W27
T 28	15 48 10	26°59'38	11♍55	5°31	28°28	26°32	29°23	27° 7	12° 6	28°50	5°42	20°33	21°42	29°45	n.a.	T 28
F 29	15 52 6	27°56'43	24°20	6°26	28°34	27°10	29°35	27° 9	12° 4	28°50	5°44	20°30	21°39	29°52	n.a.	F 29
S 30	15 56 3	28°53'47	7♎ 5	7°26	28°39	27°48	29°47	27°11	12° 3	28°50	5°45	20°25	21°36	29°59	n.a.	S 30
S 31	15 59 59	29♉50'51	20♎14	8♉31	28°R40	28♒25	29♊59	27♒13	12♏ 1	28♒51	5♋47	20♋18	21♋33	0♌ 5	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12n 5	9n11	4n 3	12n57	0s58	26n22	3n27	20s15	1s56	24n 8	0n28	14s58	1s55	23s42	0s30	13s31	1s25	30n39	6n58	21n48	21n46	21n26		n.a.
S 2	12 25	4 36	4 36	12 30	1 15	26 25	3 26	20 5	1 58	24 8	0 28	14 57	1 55	23 42	0 30	13 30	1 25	30 39	6 58	21 50	21 47	21 25		n.a.
S 3	12 45	0s18	4 56	12 3	1 32	26 29	3 24	19 55	2 0	24 9	0 28	14 55	1 55	23 42	0 30	13 30	1 25	30 39	6 58	21 52	21 47	21 25		n.a.
M 4	13 5	5 19	5 1	11 37	1 48	26 31	3 22	19 45	2 1	24 9	0 28	14 54	1 56	23 42	0 30	13 29	1 25	30 39	6 58	21 54	21 48	21 24		n.a.
T 5	13 25	10 11	4 48	11 10	2 4	26 33	3 20	19 35	2 3	24 10	0 28	14 53	1 56	23 42	0 30	13 29	1 25	30 39	6 58	21 55	21 48	21 24		n.a.
W 6	13 44	14 38	4 19	10 45	2 19	26 35	3 18	19 25	2 4	24 10	0 28	14 52	1 56	23 42	0 31	13 29	1 25	30 38	6 58	21 57	21 49	21 23		n.a.
T 7	14 3	18 19	3 33	10 20	2 34	26 36	3 15	19 15	2 6	24 11	0 28	14 51	1 56	23 42	0 31	13 28	1 25	30 38	6 58	21 59	21 50	21 23		n.a.
F 8	14 22	20 57	2 34	9 57	2 47	26 36	3 12	19 4	2 7	24 11	0 28	14 49	1 57	23 42	0 31	13 28	1 25	30 38	6 58	21 59	21 50	21 23		n.a.
S 9	14 40	22 15	1 25	9 35	3 0	26 36	3 9	18 54	2 9	24 11	0 28	14 48	1 57	23 42	0 31	13 28	1 25	30 38	6 58	22 0	21 51	21 22		n.a.
S 10	14 59	22 8	0 10	9 15	3 11	26 35	3 6	18 43	2 10	24 12	0 28	14 47	1 57	23 42	0 31	13 27	1 25	30 38	6 57	22 0	21 51	21 22		n.a.
M11	15 17	20 35	1s 5	8 57	3 21	26 34	3 2	18 33	2 12	24 12	0 29	14 46	1 57	23 42	0 31	13 27	1 25	30 38	6 57	22 0	21 52	21 21		n.a.
T 12	15 35	17 45	2 15	8 42	3 30	26 32	2 58	18 22	2 13	24 13	0 29	14 45	1 58	23 43	0 31	13 27	1 26	30 38	6 57	22 0	21 52	21 21		n.a.
W13	15 53	13 55	3 17	8 29	3 38	26 30	2 54	18 11	2 15	24 13	0 29	14 44	1 58	23 43	0 31	13 27	1 26	30 37	6 57	22 0	21 53	21 20		n.a.
T 14	16 10	9 21	4 7	8 19	3 45	26 27	2 50	18 0	2 17	24 13	0 29	14 43	1 58	23 43	0 31	13 26	1 26	30 37	6 57	22 1	21 53	21 20		n.a.
F 15	16 27	4 21	4 42	8 11	3 50	26 24	2 45	17 49	2 18	24 14	0 29	14 42	1 58	23 43	0 31	13 26	1 26	30 37	6 57	22 2	21 54	21 19		n.a.
S 16	16 44	0n48	5 0	8 6	3 54	26 20	2 40	17 38	2 20	24 14	0 29	14 41	1 59	23 43	0 31	13 26	1 26	30 37	6 57	22 3	21 54	21 19		n.a.
S 17	17 1	5 50	5 2	8 3	3 56	26 16	2 35	17 27	2 21	24 14	0 29	14 41	1 59	23 43	0 31	13 26	1 26	30 37	6 57	22 5	21 55	21 18		n.a.
M18	17 18	10 32	4 47	8 4	3 58	26 11	2 29	17 15	2 23	24 15	0 29	14 40	1 59	23 43	0 31	13 25	1 26	30 37	6 57	22 6	21 55	21 18		n.a.
T 19	17 34	14 40	4 17	8 7	3 58	26 6	2 23	17 4	2 24	24 15	0 29	14 39	1 59	23 43	0 31	13 25	1 26	30 37	6 57	22 8	21 56	21 17		n.a.
W20	17 50	18 3	3 36	8 13	3 58	26 1	2 16	16 53	2 26	24 15	0 29	14 38	2 0	23 44	0 31	13 25	1 26	30 37	6 57	22 9	21 56	21 17		n.a.
T 21	18 5	20 32	2 44	8 21	3 56	25 54	2 10	16 41	2 27	24 15	0 29	14 37	2 0	23 44	0 31	13 25	1 26	30 36	6 57	22 10	21 57	21 16		n.a.
F 22	18 21	22 1	1 46	8 32	3 53	25 48	2 2	16 30	2 29	24 16	0 29	14 37	2 0	23 44	0 31	13 25	1 26	30 36	6 57	22 11	21 57	21 15		n.a.
S 23	18 36	22 29	0 44	8 45	3 49	25 41	1 55	16 18	2 31	24 16	0 29	14 36	2 1	23 44	0 31	13 24	1 26	30 36	6 57	22 11	21 58	21 15		n.a.
S 24	18 50	21 54	0n20	9 1	3 44	25 33	1 47	16 6	2 32	24 16	0 29	14 35	2 1	23 44	0 31	13 24	1 26	30 36	6 56	22 11	21 58	21 14		n.a.
M25	19 5	20 22	1 22	9 20	3 39	25 25	1 39	15 55	2 34	24 16	0 29	14 35	2 1	23 44	0 31	13 24	1 26	30 36	6 56	22 11	21 59	21 14		n.a.
T 26	19 19	17 57	2 21	9 40	3 32	25 17	1 30	15 43	2 35	24 16	0 29	14 34	2 1	23 44	0 31	13 24	1 26	30 36	6 56	22 11	21 59	21 13		n.a.
W27	19 33	14 45	3 15	10 3	3 25	25 8	1 21	15 31	2 37	24 16	0 29	14 34	2 2	23 45	0 31	13 24	1 26	30 36	6 56	22 11	22 0	21 13		n.a.
T 28	19 46	10 53	4 1	10 27	3 17	24 59	1 12	15 20	2 38	24 17	0 29	14 33	2 2	23 45	0 31	13 24	1 26	30 36	6 56	22 11	22 1	21 12		n.a.
F 29	19 59	6 30	4 36	10 54	3 9	24 49	1 2	15 8	2 40	24 17	0 29	14 33	2 2	23 45	0 31	13 24	1 26	30 35	6 56	22 12	22 1	21 12		n.a.
S 30	20 12	1 43	4 59	11 22	2 59	24 39	0 52	14 56	2 41	24 17	0 30	14 32	2 2	23 45	0 31	13 24	1 27	30 35	6 56	22 13	22 2	21 11		n.a.
S 31	20n25	3s17	5n 7	11n52	2s50	24n28	0n42	14s44	2s43	24n17	0n30	14s32	2s 3	23s45	0s31	13s24	1s27	30n35	6n56	22n14	22n 2	21n10		n.a.

Julian Day Number = 1438839.5, Delta T = 05h56m37s
Ecliptic obliquity = 23°47'14, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'30, Lahiri = -14°38'29 Julian Calendar 1 May 774 BCE == Greg. Calendar 23 Apr. 774 BCE

The year -773 astronomical counting style corresponds to year 774 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 774 BCE
geocentric

JUNE 774 BCE (-773) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 3 56	0♊47'55	3♏47	9♉39	28°R40	29♒ 3	0♋12	27♒15	11°R59	28♒51	5♋48	20°R10	21♋30	0♌12	n.a.	M 1
T 2	16 7 52	1°44'59	17°43	10°51	28♊37	29°40	0°24	27°16	11♑58	28°51	5°50	20♋ 3	21°26	0°19	n.a.	T 2
W 3	16 11 49	2°42'04	1♐59	12° 8	28°32	0♓17	0°36	27°18	11°56	28°52	5°51	19°56	21°23	0°25	n.a.	W 3
T 4	16 15 45	3°39'09	16°29	13°28	28°25	0°54	0°49	27°19	11°55	28°52	5°53	19°50	21°20	0°32	n.a.	T 4
F 5	16 19 42	4°36'14	1♑ 6	14°53	28°15	1°31	1° 1	27°21	11°53	28°52	5°55	19°47	21°17	0°39	n.a.	F 5
S 6	16 23 39	5°33'19	15°45	16°21	28° 2	2° 7	1°14	27°22	11°51	28°52	5°56	19°D46	21°14	0°45	n.a.	S 6
S 7	16 27 35	6°30'25	0♒20	17°54	27°48	2°44	1°26	27°23	11°49	28°52	5°58	19°46	21°11	0°52	n.a.	S 7
M 8	16 31 32	7°27'32	14°45	19°30	27°31	3°20	1°39	27°24	11°47	28°52	5°59	19°47	21° 7	0°59	n.a.	M 8
T 9	16 35 28	8°24'40	28°59	21° 9	27°11	3°56	1°51	27°25	11°46	28°53	6° 1	19°48	21° 4	1° 5	n.a.	T 9
W10	16 39 25	9°21'48	12♓59	22°52	26°50	4°31	2° 4	27°26	11°44	28°R53	6° 3	19°R48	21° 1	1°12	n.a.	W10
T 11	16 43 21	10°18'57	26°44	24°39	26°26	5° 7	2°17	27°27	11°42	28°53	6° 4	19°47	20°58	1°19	n.a.	T 11
F 12	16 47 18	11°16'06	10♈16	26°28	26° 1	5°42	2°29	27°28	11°40	28°52	6° 6	19°44	20°55	1°25	n.a.	F 12
S 13	16 51 14	12°13'17	23°34	28°21	25°33	6°17	2°42	27°28	11°38	28°52	6° 8	19°40	20°51	1°32	n.a.	S 13
S 14	16 55 11	13°10'28	6♉38	0♊16	25° 4	6°52	2°55	27°29	11°36	28°52	6° 9	19°34	20°48	1°38	n.a.	S 14
M15	16 59 8	14° 7'40	19°28	2°14	24°33	7°26	3° 8	27°29	11°34	28°52	6°11	19°28	20°45	1°45	n.a.	M15
T 16	17 3 4	15° 4'53	2♊ 5	4°14	24° 0	8° 1	3°20	27°29	11°32	28°52	6°13	19°23	20°42	1°52	n.a.	T 16
W17	17 7 1	16° 2'07	14°30	6°15	23°27	8°35	3°33	27°29	11°30	28°52	6°15	19°18	20°39	1°58	n.a.	W17
T 18	17 10 57	16°59'22	26°42	8°19	22°52	9° 8	3°46	27°R29	11°28	28°52	6°16	19°14	20°36	2° 5	n.a.	T 18
F 19	17 14 54	17°56'37	8♋45	10°24	22°16	9°42	3°59	27°29	11°26	28°51	6°18	19°12	20°32	2°12	n.a.	F 19
S 20	17 18 50	18°53'53	20°39	12°29	21°40	10°15	4°12	27°29	11°23	28°51	6°20	19°D12	20°29	2°18	n.a.	S 20
S 21	17 22 47	19°51'09	2♌28	14°36	21° 3	10°48	4°25	27°29	11°21	28°51	6°21	19°13	20°26	2°25	n.a.	S 21
M22	17 26 44	20°48'26	14°15	16°42	20°26	11°20	4°38	27°28	11°19	28°50	6°23	19°14	20°23	2°32	n.a.	M22
T 23	17 30 40	21°45'44	26° 4	18°49	19°48	11°53	4°51	27°28	11°17	28°50	6°25	19°16	20°20	2°38	n.a.	T 23
W24	17 34 37	22°43'03	7♍59	20°55	19°12	12°25	5° 4	27°27	11°15	28°50	6°27	19°17	20°17	2°45	n.a.	W24
T 25	17 38 33	23°40'22	20° 6	23° 1	18°35	12°56	5°17	27°27	11°12	28°49	6°29	19°R18	20°13	2°52	n.a.	T 25
F 26	17 42 30	24°37'42	2♎29	25° 7	17°59	13°28	5°30	27°26	11°10	28°49	6°30	19°18	20°10	2°58	n.a.	F 26
S 27	17 46 26	25°35'02	15°13	27°11	17°25	13°59	5°43	27°25	11° 8	28°48	6°32	19°17	20° 7	3° 5	n.a.	S 27
S 28	17 50 23	26°32'24	28°21	29°15	16°51	14°29	5°56	27°24	11° 6	28°47	6°34	19°14	20° 4	3°12	n.a.	S 28
M29	17 54 19	27°29'46	11♏55	1♋17	16°19	15° 0	6° 9	27°23	11° 3	28°47	6°36	19°12	20° 1	3°18	n.a.	M29
T 30	17 58 16	28♊27'09	25♏55	3♋19	15♊48	15♓30	6♋22	27♒21	11♑ 1	28♒46	6♋37	19♋ 9	19♋57	3♌25	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n37	8s17	4n59	12n24	2s40	24n17	0n31	14s32	2s45	24n17	0n30	14s31	2s 3	23s45	0s31	13s24	1s27	30n35	6n56	22n15	22n 3	21n10		n.a.
T 2	20 49	13 0	4 33	12 57	2 29	24 6	0 19	14 20	2 46	24 17	0 30	14 31	2 3	23 46	0 31	13 23	1 27	30 35	6 56	22 16	22 3	21 9		n.a.
W 3	21 0	17 7	3 49	13 31	2 18	23 54	0 8	14 8	2 48	24 17	0 30	14 31	2 3	23 46	0 31	13 23	1 27	30 35	6 56	22 17	22 4	21 9		n.a.
T 4	21 11	20 16	2 50	14 6	2 6	23 42	0s 4	13 57	2 49	24 17	0 30	14 31	2 4	23 46	0 31	13 23	1 27	30 35	6 56	22 18	22 4	21 8		n.a.
F 5	21 22	22 8	1 39	14 43	1 54	23 30	0 17	13 45	2 51	24 17	0 30	14 30	2 4	23 46	0 31	13 23	1 27	30 35	6 56	22 18	22 5	21 7		n.a.
S 6	21 33	22 29	0 22	15 20	1 42	23 17	0 30	13 33	2 52	24 17	0 30	14 30	2 4	23 46	0 31	13 23	1 27	30 35	6 56	22 18	22 5	21 7		n.a.
S 7	21 43	21 18	0s57	15 58	1 30	23 4	0 43	13 21	2 54	24 17	0 30	14 30	2 5	23 46	0 31	13 23	1 27	30 35	6 56	22 18	22 6	21 6		n.a.
M 8	21 52	18 44	2 11	16 37	1 18	22 50	0 56	13 9	2 55	24 17	0 30	14 30	2 5	23 47	0 31	13 23	1 27	30 34	6 56	22 18	22 6	21 6		n.a.
T 9	22 2	15 4	3 17	17 16	1 5	22 36	1 9	12 57	2 57	24 17	0 30	14 30	2 5	23 47	0 31	13 23	1 27	30 34	6 56	22 18	22 7	21 5		n.a.
W10	22 11	10 36	4 9	17 54	0 53	22 22	1 23	12 45	2 59	24 16	0 30	14 30	2 5	23 47	0 31	13 24	1 27	30 34	6 56	22 18	22 7	21 4		n.a.
T 11	22 19	5 41	4 46	18 33	0 40	22 7	1 37	12 33	3 0	24 16	0 30	14 30	2 6	23 47	0 31	13 24	1 27	30 34	6 56	22 18	22 8	21 4		n.a.
F 12	22 27	0 34	5 7	19 12	0 28	21 52	1 51	12 22	3 2	24 16	0 30	14 30	2 6	23 47	0 32	13 24	1 27	30 34	6 56	22 19	22 8	21 3		n.a.
S 13	22 35	4n29	5 10	19 49	0 16	21 37	2 5	12 10	3 3	24 16	0 30	14 30	2 6	23 48	0 32	13 24	1 27	30 34	6 56	22 19	22 9	21 2		n.a.
S 14	22 43	9 15	4 57	20 26	0 4	21 22	2 20	11 58	3 5	24 16	0 30	14 30	2 7	23 48	0 32	13 24	1 27	30 34	6 56	22 20	22 9	21 2		n.a.
M15	22 50	13 32	4 30	21 2	0n 7	21 7	2 34	11 47	3 6	24 16	0 31	14 30	2 7	23 48	0 32	13 24	1 27	30 34	6 56	22 21	22 10	21 1		n.a.
T 16	22 56	17 8	3 49	21 36	0 19	20 51	2 48	11 35	3 8	24 15	0 31	14 30	2 7	23 48	0 32	13 24	1 27	30 34	6 56	22 22	22 10	21 0		n.a.
W17	23 3	19 55	2 58	22 9	0 29	20 36	3 2	11 23	3 9	24 15	0 31	14 31	2 7	23 48	0 32	13 24	1 28	30 34	6 56	22 23	22 10	21 0		n.a.
T 18	23 8	21 45	2 0	22 39	0 39	20 20	3 16	11 12	3 11	24 15	0 31	14 31	2 8	23 49	0 32	13 24	1 28	30 34	6 56	22 23	22 11	20 59		n.a.
F 19	23 14	22 33	0 57	23 8	0 49	20 5	3 29	11 0	3 12	24 14	0 31	14 31	2 8	23 49	0 32	13 24	1 28	30 33	6 56	22 23	22 11	20 58		n.a.
S 20	23 19	22 18	0n 8	23 35	0 58	19 49	3 42	10 49	3 14	24 14	0 31	14 31	2 8	23 49	0 32	13 25	1 28	30 33	6 56	22 23	22 12	20 58		n.a.
S 21	23 24	21 4	1 12	23 58	1 6	19 34	3 55	10 38	3 15	24 14	0 31	14 32	2 9	23 49	0 32	13 25	1 28	30 33	6 56	22 23	22 12	20 57		n.a.
M22	23 28	18 55	2 13	24 20	1 14	19 19	4 8	10 27	3 17	24 13	0 31	14 32	2 9	23 49	0 32	13 25	1 28	30 33	6 56	22 23	22 13	20 56		n.a.
T 23	23 32	15 58	3 9	24 39	1 20	19 4	4 20	10 15	3 18	24 13	0 31	14 33	2 9	23 50	0 32	13 25	1 28	30 33	6 56	22 23	22 13	20 56		n.a.
W24	23 35	12 21	3 57	24 55	1 26	18 50	4 32	10 4	3 20	24 13	0 31	14 33	2 9	23 50	0 32	13 25	1 28	30 33	6 56	22 23	22 14	20 55		n.a.
T 25	23 38	8 11	4 35	25 8	1 32	18 36	4 43	9 53	3 21	24 12	0 31	14 34	2 10	23 50	0 32	13 26	1 28	30 33	6 56	22 23	22 14	20 54		n.a.
F 26	23 41	3 36	5 2	25 18	1 36	18 22	4 53	9 42	3 23	24 12	0 31	14 34	2 10	23 50	0 32	13 26	1 28	30 33	6 56	22 23	22 15	20 53		n.a.
S 27	23 43	1s15	5 14	25 26	1 40	18 9	5 3	9 32	3 24	24 11	0 31	14 35	2 10	23 50	0 32	13 26	1 28	30 33	6 56	22 23	22 15	20 53		n.a.
S 28	23 44	6 12	5 11	25 31	1 44	17 57	5 12	9 21	3 26	24 11	0 32	14 35	2 10	23 51	0 32	13 26	1 28	30 33	6 56	22 23	22 16	20 52		n.a.
M29	23 46	11 1	4 51	25 33	1 46	17 45	5 21	9 10	3 27	24 10	0 32	14 36	2 11	23 51	0 32	13 27	1 28	30 33	6 56	22 23	22 16	20 51		n.a.
T 30	23n47	15s25	4n13	25n32	1n48	17n34	5s29	9s 0	3s29	24n10	0n32	14s37	2s11	23s51	0s32	13s27	1s28	30n33	6n56	22n24	22n17	20n50		n.a.

Julian Day Number = 1438870.5, Delta T = 05h56m36s
Ecliptic obliquity = 23°47'14, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'25, Lahiri = -14°38'25 Julian Calendar 1 June 774 BCE == Greg. Calendar 24 May 774 BCE

The year -773 astronomical counting style corresponds to year 774 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 774 BCE
geocentric

JULY 774 BCE (-773) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 2 13	29♊24'33	10♐20	5♋18	15°R19	15♓59	6♋35	27°R20	10°R59	28°R46	6♋39	19°R 6	19♋54	3♌32	n.a.	W 1
T 2	18 6 9	0♋21'59	25° 4	7°17	14♊52	16°29	6°49	27♒19	10♑56	28♒45	6°41	19♋ 4	19°51	3°38	n.a.	T 2
F 3	18 10 6	1°19'25	10♑ 0	9°14	14°26	16°58	7° 2	27°17	10°54	28°44	6°43	19° 3	19°48	3°45	n.a.	F 3
S 4	18 14 2	2°16'53	25° 1	11°10	14° 3	17°26	7°15	27°16	10°52	28°44	6°45	19°D 3	19°45	3°51	n.a.	S 4
S 5	18 17 59	3°14'22	9♒57	13° 4	13°42	17°55	7°28	27°14	10°49	28°43	6°47	19° 4	19°42	3°58	n.a.	S 5
M 6	18 21 55	4°11'52	24°43	14°56	13°23	18°22	7°41	27°12	10°47	28°42	6°48	19° 5	19°38	4° 5	n.a.	M 6
T 7	18 25 52	5° 9'24	9♓11	16°48	13° 7	18°50	7°54	27°10	10°44	28°41	6°50	19° 6	19°35	4°11	n.a.	T 7
W 8	18 29 48	6° 6'58	23°20	18°37	12°53	19°17	8° 7	27° 8	10°42	28°40	6°52	19° 7	19°32	4°18	n.a.	W 8
T 9	18 33 45	7° 4'33	7♈ 7	20°25	12°41	19°43	8°21	27° 6	10°40	28°40	6°54	19°R 7	19°29	4°25	n.a.	T 9
F 10	18 37 42	8° 2'10	20°33	22°12	12°32	20° 9	8°34	27° 4	10°37	28°39	6°56	19° 7	19°26	4°31	n.a.	F 10
S 11	18 41 38	8°59'48	3♉40	23°57	12°25	20°35	8°47	27° 2	10°35	28°38	6°57	19° 6	19°23	4°38	n.a.	S 11
S 12	18 45 35	9°57'28	16°29	25°41	12°21	21° 0	9° 0	26°59	10°32	28°37	6°59	19° 5	19°19	4°45	n.a.	S 12
M13	18 49 31	10°55'10	29° 2	27°23	12°D19	21°25	9°13	26°57	10°30	28°36	7° 1	19° 4	19°16	4°51	n.a.	M13
T 14	18 53 28	11°52'54	11♊22	29° 4	12°19	21°49	9°27	26°54	10°28	28°35	7° 3	19° 3	19°13	4°58	n.a.	T 14
W15	18 57 24	12°50'39	23°32	0♌44	12°22	22°13	9°40	26°52	10°25	28°34	7° 5	19° 2	19°10	5° 5	n.a.	W15
T 16	19 1 21	13°48'26	5♋32	2°22	12°27	22°37	9°53	26°49	10°23	28°33	7° 7	19° 2	19° 7	5°11	n.a.	T 16
F 17	19 5 17	14°46'15	17°26	3°58	12°34	22°59	10° 6	26°46	10°20	28°32	7° 8	19°D 1	19° 3	5°18	n.a.	F 17
S 18	19 9 14	15°44'05	29°16	5°33	12°43	23°22	10°19	26°43	10°18	28°31	7°10	19° 2	19° 0	5°25	n.a.	S 18
S 19	19 13 11	16°41'57	11♌ 3	7° 7	12°54	23°43	10°32	26°40	10°16	28°29	7°12	19° 2	18°57	5°31	n.a.	S 19
M20	19 17 7	17°39'50	22°51	8°40	13° 7	24° 4	10°45	26°37	10°13	28°28	7°14	19° 2	18°54	5°38	n.a.	M20
T 21	19 21 4	18°37'45	4♍41	10°10	13°23	24°25	10°59	26°34	10°11	28°27	7°16	19°R 2	18°51	5°45	n.a.	T 21
W22	19 25 0	19°35'41	16°39	11°40	13°40	24°45	11°12	26°31	10° 9	28°26	7°17	19° 2	18°48	5°51	n.a.	W22
T 23	19 28 57	20°33'38	28°46	13° 8	13°59	25° 4	11°25	26°28	10° 6	28°25	7°19	19° 2	18°44	5°58	n.a.	T 23
F 24	19 32 53	21°31'37	11♎ 8	14°35	14°20	25°23	11°38	26°24	10° 4	28°23	7°21	19° 2	18°41	6° 4	n.a.	F 24
S 25	19 36 50	22°29'38	23°48	16° 0	14°43	25°41	11°51	26°21	10° 2	28°22	7°23	19°D 2	18°38	6°11	n.a.	S 25
S 26	19 40 46	23°27'40	6♏50	17°23	15° 7	25°59	12° 4	26°17	9°59	28°21	7°24	19° 2	18°35	6°18	n.a.	S 26
M27	19 44 43	24°25'43	20°17	18°46	15°33	26°16	12°17	26°14	9°57	28°20	7°26	19° 2	18°32	6°24	n.a.	M27
T 28	19 48 40	25°23'49	4♐11	20° 6	16° 1	26°32	12°30	26°10	9°55	28°18	7°28	19° 3	18°29	6°31	n.a.	T 28
W29	19 52 36	26°21'55	18°31	21°25	16°30	26°48	12°43	26° 6	9°52	28°17	7°30	19° 3	18°25	6°38	n.a.	W29
T 30	19 56 33	27°20'04	3♑15	22°43	17° 1	27° 3	12°56	26° 3	9°50	28°16	7°31	19° 4	18°22	6°44	n.a.	T 30
F 31	20 0 29	28♋18'14	18♑16	23♌58	17♊33	27♓17	13♋ 9	25♒59	9♑48	28♒14	7♋33	19°R 4	18♋19	6♌51	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23n47	19s 3	3n18	25n29	1n49	17n24	5s36	8s50	3s30	24n 9	0n32	14s37	2s11	23s51	0s32	13s27	1s28	30n33	6n56	22n24	22n17	20n50			n.a.
T 2	23 47	21 33	2 9	25 24	1 49	17 14	5 43	8 39	3 32	24 8	0 32	14 38	2 11	23 51	0 32	13 27	1 28	30 33	6 56	22 24	22 18	20 49			n.a.
F 3	23 47	22 34	0 50	25 17	1 49	17 5	5 49	8 29	3 33	24 8	0 32	14 39	2 12	23 52	0 32	13 28	1 28	30 33	6 56	22 25	22 18	20 48			n.a.
S 4	23 46	21 59	0s33	25 7	1 48	16 58	5 54	8 19	3 35	24 7	0 32	14 40	2 12	23 52	0 32	13 28	1 28	30 33	6 56	22 25	22 19	20 47			n.a.
S 5	23 45	19 49	1 53	24 55	1 47	16 50	5 59	8 9	3 36	24 6	0 32	14 41	2 12	23 52	0 32	13 28	1 29	30 33	6 56	22 25	22 19	20 47			n.a.
M 6	23 43	16 22	3 5	24 41	1 45	16 44	6 3	8 0	3 38	24 6	0 32	14 41	2 13	23 52	0 32	13 29	1 29	30 32	6 57	22 24	22 20	20 46			n.a.
T 7	23 41	11 59	4 3	24 25	1 43	16 39	6 6	7 50	3 39	24 5	0 32	14 42	2 13	23 53	0 32	13 29	1 29	30 32	6 57	22 24	22 20	20 45			n.a.
W 8	23 39	7 3	4 46	24 7	1 40	16 35	6 9	7 40	3 41	24 4	0 32	14 43	2 13	23 53	0 32	13 29	1 29	30 32	6 57	22 24	22 20	20 44			n.a.
T 9	23 36	1 52	5 10	23 48	1 37	16 31	6 11	7 31	3 42	24 4	0 32	14 44	2 13	23 53	0 32	13 30	1 29	30 32	6 57	22 24	22 21	20 44			n.a.
F 10	23 32	3n15	5 17	23 27	1 33	16 28	6 13	7 22	3 43	24 3	0 33	14 45	2 14	23 53	0 32	13 30	1 29	30 32	6 57	22 24	22 21	20 43			n.a.
S 11	23 29	8 7	5 7	23 5	1 29	16 26	6 14	7 13	3 45	24 2	0 33	14 46	2 14	23 53	0 32	13 30	1 29	30 32	6 57	22 24	22 22	20 42			n.a.
S 12	23 24	12 30	4 42	22 41	1 24	16 25	6 14	7 4	3 46	24 1	0 33	14 47	2 14	23 54	0 32	13 31	1 29	30 32	6 57	22 24	22 22	20 41			n.a.
M13	23 20	16 17	4 3	22 17	1 19	16 25	6 14	6 56	3 48	24 0	0 33	14 48	2 14	23 54	0 32	13 31	1 29	30 32	6 57	22 25	22 23	20 40			n.a.
T 14	23 15	19 16	3 14	21 51	1 14	16 25	6 14	6 47	3 49	24 0	0 33	14 49	2 15	23 54	0 32	13 32	1 29	30 32	6 57	22 25	22 23	20 39			n.a.
W15	23 9	21 21	2 17	21 24	1 8	16 26	6 13	6 39	3 50	23 59	0 33	14 51	2 15	23 54	0 32	13 32	1 29	30 32	6 57	22 25	22 24	20 39			n.a.
T 16	23 4	22 26	1 14	20 56	1 2	16 28	6 12	6 31	3 52	23 58	0 33	14 52	2 15	23 54	0 32	13 32	1 29	30 32	6 57	22 25	22 24	20 38			n.a.
F 17	22 57	22 29	0 9	20 27	0 56	16 30	6 11	6 23	3 53	23 57	0 33	14 53	2 15	23 55	0 32	13 33	1 29	30 32	6 57	22 25	22 25	20 37			n.a.
S 18	22 51	21 31	0n57	19 57	0 49	16 33	6 9	6 15	3 54	23 56	0 33	14 54	2 15	23 55	0 32	13 33	1 29	30 32	6 58	22 25	22 25	20 36			n.a.
S 19	22 44	19 37	1 59	19 26	0 42	16 37	6 7	6 8	3 56	23 55	0 33	14 55	2 16	23 55	0 32	13 34	1 29	30 32	6 58	22 25	22 26	20 35			n.a.
M20	22 36	16 53	2 57	18 55	0 35	16 41	6 4	6 0	3 57	23 54	0 34	14 57	2 16	23 55	0 32	13 34	1 29	30 32	6 58	22 25	22 26	20 34			n.a.
T 21	22 28	13 27	3 48	18 24	0 28	16 46	6 1	5 53	3 58	23 53	0 34	14 58	2 16	23 55	0 32	13 35	1 29	30 32	6 58	22 25	22 26	20 34			n.a.
W22	22 20	9 27	4 29	17 52	0 20	16 51	5 58	5 46	4 0	23 52	0 34	14 59	2 16	23 55	0 32	13 35	1 29	30 32	6 58	22 25	22 27	20 33			n.a.
T 23	22 11	5 3	4 58	17 19	0 12	16 57	5 55	5 40	4 1	23 51	0 34	15 1	2 17	23 56	0 32	13 35	1 29	30 32	6 58	22 25	22 27	20 32			n.a.
F 24	22 2	0 21	5 15	16 46	0 4	17 3	5 51	5 33	4 2	23 50	0 34	15 2	2 17	23 56	0 32	13 36	1 29	30 32	6 58	22 25	22 28	20 31			n.a.
S 25	21 53	4s28	5 17	16 13	0s 4	17 9	5 47	5 27	4 3	23 49	0 34	15 3	2 17	23 56	0 32	13 36	1 29	30 32	6 58	22 25	22 28	20 30			n.a.
S 26	21 43	9 14	5 3	15 39	0 12	17 16	5 43	5 21	4 4	23 48	0 34	15 5	2 17	23 56	0 32	13 37	1 29	30 32	6 58	22 25	22 29	20 29			n.a.
M27	21 33	13 43	4 32	15 6	0 21	17 23	5 39	5 15	4 6	23 47	0 34	15 6	2 17	23 56	0 32	13 37	1 30	30 32	6 59	22 25	22 29	20 28			n.a.
T 28	21 22	17 37	3 44	14 32	0 29	17 30	5 34	5 10	4 7	23 46	0 34	15 8	2 18	23 57	0 32	13 38	1 30	30 32	6 59	22 25	22 30	20 28			n.a.
W29	21 11	20 36	2 42	13 58	0 38	17 37	5 30	5 4	4 8	23 44	0 34	15 9	2 18	23 57	0 32	13 38	1 30	30 32	6 59	22 25	22 30	20 27			n.a.
T 30	21 0	22 18	1 27	13 24	0 47	17 45	5 25	4 59	4 9	23 43	0 35	15 11	2 18	23 57	0 32	13 39	1 30	30 32	6 59	22 25	22 30	20 26			n.a.
F 31	20n48	22s27	0n 4	12n51	0s56	17n53	5s20	4s54	4s10	23n42	0n35	15s12	2s18	23s57	0s32	13s39	1s30	30n32	6n59	22n25	22n31	20n25			n.a.

Julian Day Number = 1438900.5, Delta T = 05h56m34s
Ecliptic obliquity = 23°47'14, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'21, Lahiri = -14°38'21 Julian Calendar 1 July 774 BCE == Greg. Calendar 23 June 774 BCE

The year -773 astronomical counting style corresponds to year 774 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 774 BCE
geocentric

AUGUST 774 BCE (-773) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 4 26	29♋16'26	3♒28	25♌12	18♊ 7	27♓31	13♋22	25°R55	9°R46	28°R13	7♋35	19°R 4	18♋16	6♌58	n.a.	S 1
S 2	20 8 22	0♌14'40	18°40	26°24	18°41	27°44	13°35	25♒51	9♑43	28♒11	7°37	19♋ 3	18°13	7° 4	n.a.	S 2
M 3	20 12 19	1°12'56	3♓43	27°34	19°18	27°56	13°48	25°47	9°41	28°10	7°38	19° 2	18° 9	7°11	n.a.	M 3
T 4	20 16 15	2°11'14	18°29	28°42	19°55	28° 8	14° 0	25°43	9°39	28° 8	7°40	19° 0	18° 6	7°18	n.a.	T 4
W 5	20 20 12	3° 9'34	2♈51	29°48	20°34	28°19	14°13	25°39	9°37	28° 7	7°42	18°59	18° 3	7°24	n.a.	W 5
T 6	20 24 9	4° 7'56	16°47	0♍52	21°13	28°29	14°26	25°34	9°35	28° 6	7°43	18°58	18° 0	7°31	n.a.	T 6
F 7	20 28 5	5° 6'21	0♉17	1°54	21°54	28°38	14°39	25°30	9°33	28° 4	7°45	18°D57	17°57	7°38	n.a.	F 7
S 8	20 32 2	6° 4'47	13°21	2°52	22°36	28°46	14°51	25°26	9°31	28° 3	7°47	18°57	17°54	7°44	n.a.	S 8
S 9	20 35 58	7° 3'17	26° 3	3°49	23°19	28°54	15° 4	25°21	9°29	28° 1	7°48	18°58	17°50	7°51	n.a.	S 9
M10	20 39 55	8° 1'48	8♊27	4°42	24° 3	29° 1	15°17	25°17	9°27	27°59	7°50	18°59	17°47	7°58	n.a.	M10
T 11	20 43 51	9° 0'22	20°37	5°32	24°48	29° 7	15°29	25°13	9°25	27°58	7°51	19° 1	17°44	8° 4	n.a.	T 11
W12	20 47 48	9°58'58	2♋36	6°19	25°34	29°12	15°42	25° 8	9°23	27°56	7°53	19° 2	17°41	8°11	n.a.	W12
T 13	20 51 44	10°57'36	14°29	7° 3	26°21	29°16	15°54	25° 4	9°21	27°55	7°55	19°R 3	17°38	8°18	n.a.	T 13
F 14	20 55 41	11°56'17	26°17	7°42	27° 8	29°19	16° 7	24°59	9°19	27°53	7°56	19° 3	17°35	8°24	n.a.	F 14
S 15	20 59 38	12°55'00	8♌ 4	8°18	27°56	29°22	16°19	24°55	9°17	27°52	7°58	19° 1	17°31	8°31	n.a.	S 15
S 16	21 3 34	13°53'44	19°53	8°49	28°46	29°24	16°32	24°50	9°15	27°50	7°59	18°59	17°28	8°38	n.a.	S 16
M17	21 7 31	14°52'31	1♍44	9°15	29°36	29°R24	16°44	24°45	9°13	27°48	8° 1	18°55	17°25	8°44	n.a.	M17
T 18	21 11 27	15°51'20	13°41	9°37	0♋26	29°24	16°56	24°41	9°12	27°47	8° 2	18°51	17°22	8°51	n.a.	T 18
W19	21 15 24	16°50'10	25°45	9°52	1°18	29°23	17° 9	24°36	9°10	27°45	8° 4	18°46	17°19	8°58	n.a.	W19
T 20	21 19 20	17°49'03	7♎58	10° 2	2°10	29°21	17°21	24°31	9° 8	27°43	8° 5	18°41	17°15	9° 4	n.a.	T 20
F 21	21 23 17	18°47'58	20°23	10°R 6	3° 3	29°19	17°33	24°27	9° 6	27°42	8° 7	18°37	17°12	9°11	n.a.	F 21
S 22	21 27 13	19°46'54	3♏ 4	10° 3	3°56	29°15	17°45	24°22	9° 5	27°40	8° 8	18°35	17° 9	9°17	n.a.	S 22
S 23	21 31 10	20°45'53	16° 2	9°52	4°50	29°10	17°57	24°17	9° 3	27°39	8°10	18°D33	17° 6	9°24	n.a.	S 23
M24	21 35 6	21°44'53	29°21	9°35	5°45	29° 5	18° 9	24°12	9° 2	27°37	8°11	18°34	17° 3	9°31	n.a.	M24
T 25	21 39 3	22°43'55	13♐ 3	9°10	6°40	28°59	18°21	24° 8	9° 0	27°35	8°12	18°35	17° 0	9°37	n.a.	T 25
W26	21 43 0	23°43'00	27°10	8°38	7°36	28°51	18°33	24° 3	8°59	27°34	8°14	18°36	16°56	9°44	n.a.	W26
T 27	21 46 56	24°42'06	11♑40	7°58	8°32	28°43	18°45	23°58	8°57	27°32	8°15	18°R37	16°53	9°51	n.a.	T 27
F 28	21 50 53	25°41'14	26°32	7°10	9°29	28°34	18°57	23°53	8°56	27°30	8°16	18°37	16°50	9°57	n.a.	F 28
S 29	21 54 49	26°40'24	11♒38	6°16	10°26	28°25	19° 8	23°49	8°54	27°29	8°18	18°36	16°47	10° 4	n.a.	S 29
S 30	21 58 46	27°39'36	26°50	5°17	11°24	28°14	19°20	23°44	8°53	27°27	8°19	18°32	16°44	10°11	n.a.	S 30
M31	22 2 42	28♌38'50	11♓59	4♍12	12♋22	28♓ 3	19♋32	23♒39	8♑52	27♒25	8♋20	18♋27	16♋41	10♌17	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n36	20s57	1s19	12n17	1s 5	18n 1	5s15	4s50	4s11	23n41	0n35	15s14	2s18	23s57	0s32	13s40	1s30	30n32	6n59	22n25	22n31	20n24		n.a.
S 2	20 24	17 56	2 37	11 44	1 14	18 9	5 10	4 46	4 12	23 40	0 35	15 15	2 19	23 57	0 32	13 41	1 30	30 33	6 59	22 25	22 32	20 23		n.a.
M 3	20 11	13 45	3 43	11 12	1 23	18 17	5 5	4 42	4 13	23 39	0 35	15 17	2 19	23 58	0 32	13 41	1 30	30 33	7 0	22 25	22 32	20 22		n.a.
T 4	19 58	8 48	4 33	10 39	1 32	18 26	4 59	4 38	4 14	23 37	0 35	15 18	2 19	23 58	0 32	13 42	1 30	30 33	7 0	22 25	22 33	20 21		n.a.
W 5	19 44	3 30	5 4	10 7	1 42	18 34	4 54	4 34	4 15	23 36	0 35	15 20	2 19	23 58	0 32	13 42	1 30	30 33	7 0	22 25	22 33	20 20		n.a.
T 6	19 30	1n50	5 17	9 36	1 51	18 42	4 48	4 31	4 16	23 35	0 35	15 22	2 19	23 58	0 32	13 43	1 30	30 33	7 0	22 25	22 33	20 19		n.a.
F 7	19 16	6 53	5 11	9 5	2 0	18 50	4 42	4 28	4 17	23 33	0 36	15 23	2 19	23 58	0 32	13 43	1 30	30 33	7 0	22 26	22 34	20 18		n.a.
S 8	19 1	11 29	4 49	8 36	2 9	18 58	4 37	4 25	4 18	23 32	0 36	15 25	2 20	23 58	0 32	13 44	1 30	30 33	7 0	22 26	22 34	20 17		n.a.
S 9	18 47	15 27	4 13	8 7	2 18	19 6	4 31	4 23	4 18	23 31	0 36	15 26	2 20	23 58	0 32	13 44	1 30	30 33	7 0	22 25	22 35	20 16		n.a.
M10	18 31	18 39	3 26	7 39	2 27	19 14	4 25	4 21	4 19	23 30	0 36	15 28	2 20	23 59	0 32	13 45	1 30	30 33	7 1	22 25	22 35	20 16		n.a.
T 11	18 16	20 57	2 31	7 12	2 36	19 22	4 19	4 19	4 20	23 28	0 36	15 30	2 20	23 59	0 32	13 46	1 30	30 33	7 1	22 25	22 36	20 15		n.a.
W12	18 0	22 16	1 30	6 47	2 44	19 30	4 13	4 18	4 20	23 27	0 36	15 31	2 20	23 59	0 32	13 46	1 30	30 33	7 1	22 25	22 36	20 14		n.a.
T 13	17 44	22 34	0 25	6 23	2 52	19 37	4 7	4 17	4 21	23 25	0 36	15 33	2 20	23 59	0 32	13 47	1 30	30 33	7 1	22 25	22 36	20 13		n.a.
F 14	17 28	21 51	0n40	6 1	3 1	19 44	4 1	4 16	4 22	23 24	0 36	15 35	2 20	23 59	0 32	13 47	1 30	30 33	7 1	22 25	22 37	20 12		n.a.
S 15	17 11	20 10	1 43	5 40	3 8	19 51	3 55	4 15	4 22	23 23	0 37	15 36	2 20	23 59	0 32	13 48	1 30	30 33	7 2	22 25	22 37	20 11		n.a.
S 16	16 54	17 37	2 42	5 22	3 16	19 58	3 49	4 15	4 22	23 21	0 37	15 38	2 21	23 59	0 32	13 48	1 30	30 33	7 2	22 25	22 38	20 10		n.a.
M17	16 37	14 20	3 34	5 5	3 23	20 5	3 43	4 15	4 23	23 20	0 37	15 40	2 21	23 59	0 32	13 49	1 30	30 34	7 2	22 26	22 38	20 9		n.a.
T 18	16 19	10 26	4 16	4 52	3 29	20 11	3 37	4 15	4 23	23 18	0 37	15 42	2 21	24 0	0 32	13 50	1 30	30 34	7 2	22 26	22 38	20 8		n.a.
W19	16 1	6 7	4 48	4 40	3 35	20 17	3 30	4 16	4 23	23 17	0 37	15 43	2 21	24 0	0 32	13 50	1 30	30 34	7 2	22 27	22 39	20 7		n.a.
T 20	15 43	1 30	5 8	4 32	3 40	20 22	3 24	4 17	4 23	23 16	0 37	15 45	2 21	24 0	0 32	13 51	1 30	30 34	7 2	22 28	22 39	20 6		n.a.
F 21	15 24	3s15	5 13	4 27	3 44	20 27	3 18	4 18	4 23	23 14	0 37	15 47	2 21	24 0	0 32	13 51	1 30	30 34	7 3	22 28	22 40	20 5		n.a.
S 22	15 6	7 58	5 3	4 25	3 47	20 32	3 12	4 19	4 23	23 13	0 38	15 48	2 21	24 0	0 32	13 52	1 30	30 34	7 3	22 29	22 40	20 4		n.a.
S 23	14 47	12 27	4 38	4 27	3 49	20 36	3 6	4 21	4 23	23 11	0 38	15 50	2 21	24 0	0 32	13 53	1 30	30 34	7 3	22 29	22 41	20 3		n.a.
M24	14 28	16 27	3 57	4 33	3 50	20 40	2 59	4 23	4 23	23 10	0 38	15 52	2 21	24 0	0 32	13 53	1 30	30 34	7 3	22 29	22 41	20 2		n.a.
T 25	14 8	19 41	3 2	4 43	3 49	20 44	2 53	4 25	4 23	23 8	0 38	15 53	2 21	24 0	0 32	13 54	1 30	30 34	7 3	22 29	22 41	20 1		n.a.
W26	13 49	21 51	1 55	4 57	3 47	20 47	2 47	4 28	4 23	23 7	0 38	15 55	2 21	24 0	0 32	13 54	1 30	30 34	7 4	22 28	22 42	20 0		n.a.
T 27	13 29	22 38	0 38	5 15	3 43	20 50	2 41	4 31	4 22	23 5	0 38	15 57	2 21	24 1	0 32	13 55	1 30	30 35	7 4	22 28	22 42	19 58		n.a.
F 28	13 9	21 51	0s43	5 38	3 38	20 52	2 35	4 34	4 22	23 4	0 38	15 58	2 21	24 1	0 32	13 56	1 30	30 35	7 4	22 28	22 43	19 57		n.a.
S 29	12 48	19 30	2 2	6 5	3 30	20 54	2 28	4 37	4 21	23 2	0 39	16 0	2 22	24 1	0 32	13 56	1 30	30 35	7 4	22 29	22 43	19 56		n.a.
S 30	12 28	15 46	3 13	6 36	3 20	20 56	2 22	4 41	4 20	23 1	0 39	16 2	2 22	24 1	0 32	13 57	1 30	30 35	7 5	22 29	22 43	19 55		n.a.
M31	12n 7	11s 0	4s10	7n11	3s 9	20n56	2s16	4s45	4s20	22n59	0n39	16s 3	2s22	24s 1	0s32	13s57	1s30	30n35	7n 5	22n30	22n44	19n54		n.a.

Julian Day Number = 1438931.5, Delta T = 05h56m33s
Ecliptic obliquity = 23°47'14, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'17, Lahiri = -14°38'17 Julian Calendar 1 Aug. 774 BCE == Greg. Calendar 24 July 774 BCE

The year -773 astronomical counting style corresponds to year 774 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 774 BCE
geocentric

SEPTEMBER 774 BCE (-773) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 6 39	29♌38'06	26♓54	3°R 4	13♋21	27°R51	19♋43	23°R34	8°R50	27°R23	8♋22	18°R20	16♋37	10♌24	n.a.	T 1
W 2	22 10 35	0♍37'25	11♈27	1♍53	14°21	27♓38	19°54	23♒30	8♉49	27♒22	8°23	18♋14	16°34	10°31	n.a.	W 2
T 3	22 14 32	1°36'46	25°34	0°43	15°20	27°24	20° 6	23°25	8°48	27°20	8°24	18° 8	16°31	10°37	n.a.	T 3
F 4	22 18 28	2°36'09	9♉11	29♌35	16°21	27° 9	20°17	23°20	8°47	27°18	8°25	18° 4	16°28	10°44	n.a.	F 4
S 5	22 22 25	3°35'35	22°19	28°30	17°21	26°54	20°28	23°16	8°46	27°17	8°26	18° 2	16°25	10°51	n.a.	S 5
S 6	22 26 22	4°35'03	5♊ 3	27°31	18°22	26°38	20°40	23°11	8°45	27°15	8°28	18°D 1	16°21	10°57	n.a.	S 6
M 7	22 30 18	5°34'34	17°25	26°39	19°24	26°22	20°51	23° 7	8°44	27°14	8°29	18° 1	16°18	11° 4	n.a.	M 7
T 8	22 34 15	6°34'08	29°31	25°56	20°25	26° 5	21° 2	23° 2	8°43	27°12	8°30	18° 3	16°15	11°11	n.a.	T 8
W 9	22 38 11	7°33'43	11♋25	25°23	21°28	25°47	21°13	22°57	8°42	27°10	8°31	18° 4	16°12	11°17	n.a.	W 9
T 10	22 42 8	8°33'22	23°14	25° 0	22°30	25°29	21°23	22°53	8°41	27° 9	8°32	18°R 4	16° 9	11°24	n.a.	T 10
F 11	22 46 4	9°33'02	5♌ 0	24°48	23°33	25°10	21°34	22°49	8°40	27° 7	8°33	18° 2	16° 6	11°31	n.a.	F 11
S 12	22 50 1	10°32'45	16°49	24°D48	24°36	24°51	21°45	22°44	8°40	27° 5	8°34	17°58	16° 2	11°37	n.a.	S 12
S 13	22 53 57	11°32'29	28°41	24°58	25°40	24°31	21°55	22°40	8°39	27° 4	8°35	17°52	15°59	11°44	n.a.	S 13
M14	22 57 54	12°32'16	10♍40	25°19	26°44	24°11	22° 6	22°35	8°38	27° 2	8°36	17°43	15°56	11°51	n.a.	M14
T 15	23 1 51	13°32'05	22°47	25°49	27°48	23°51	22°16	22°31	8°38	27° 1	8°37	17°33	15°53	11°57	n.a.	T 15
W16	23 5 47	14°31'57	5♎ 3	26°29	28°52	23°30	22°27	22°27	8°37	26°59	8°38	17°21	15°50	12° 4	n.a.	W16
T 17	23 9 44	15°31'50	17°30	27°18	29°57	23° 9	22°37	22°23	8°37	26°57	8°39	17°11	15°46	12°11	n.a.	T 17
F 18	23 13 40	16°31'45	0♏ 7	28°14	1♌ 2	22°48	22°47	22°19	8°36	26°56	8°40	17° 1	15°43	12°17	n.a.	F 18
S 19	23 17 37	17°31'42	12°56	29°17	2° 8	22°27	22°57	22°14	8°36	26°54	8°40	16°54	15°40	12°24	n.a.	S 19
S 20	23 21 33	18°31'41	25°58	0♍25	3°13	22° 6	23° 7	22°10	8°35	26°53	8°41	16°49	15°37	12°31	n.a.	S 20
M21	23 25 30	19°31'41	9♐16	1°39	4°19	21°45	23°17	22° 7	8°35	26°51	8°42	16°47	15°34	12°37	n.a.	M21
T 22	23 29 26	20°31'44	22°50	2°58	5°25	21°24	23°26	22° 3	8°35	26°50	8°43	16°D46	15°31	12°44	n.a.	T 22
W23	23 33 23	21°31'48	6♑44	4°20	6°32	21° 3	23°36	21°59	8°35	26°48	8°44	16°47	15°27	12°51	n.a.	W23
T 24	23 37 19	22°31'54	20°57	5°45	7°38	20°42	23°45	21°55	8°34	26°47	8°44	16°R47	15°24	12°57	n.a.	T 24
F 25	23 41 16	23°32'01	5♒28	7°14	8°45	20°22	23°55	21°51	8°34	26°45	8°45	16°45	15°21	13° 4	n.a.	F 25
S 26	23 45 13	24°32'10	20°14	8°44	9°52	20° 1	24° 4	21°48	8°34	26°44	8°46	16°42	15°18	13°11	n.a.	S 26
S 27	23 49 9	25°32'21	5♓10	10°16	11° 0	19°41	24°13	21°44	8°D34	26°42	8°46	16°35	15°15	13°17	n.a.	S 27
M28	23 53 6	26°32'34	20° 7	11°50	12° 7	19°22	24°22	21°41	8°34	26°41	8°47	16°26	15°12	13°24	n.a.	M28
T 29	23 57 2	27°32'48	4♈56	13°25	13°15	19° 2	24°31	21°37	8°34	26°40	8°47	16°15	15° 8	13°31	n.a.	T 29
W30	0 0 59	28♍33'05	19♈28	15♍ 1	14♌23	18♓43	24♋40	21♒34	8♉34	26♒38	8♋48	16♋ 4	15♋ 5	13♌37	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n46	5s39	4s49	7n49	2s55	20n57	2s10	4s49	4s19	22n58	0n39	16s 5	2s22	24s 1	0s32	13s58	1s30	30n35	7n 5	22n31	22n44	19n53		n.a.
W 2	11 25	0 7	5 8	8 28	2 40	20 57	2 4	4 53	4 18	22 56	0 39	16 6	2 22	24 1	0 32	13 58	1 30	30 35	7 5	22 32	22 45	19 52		n.a.
T 3	11 3	5n16	5 7	9 9	2 23	20 56	1 58	4 58	4 17	22 54	0 39	16 8	2 22	24 1	0 32	13 59	1 30	30 36	7 5	22 32	22 45	19 51		n.a.
F 4	10 42	10 12	4 49	9 51	2 5	20 55	1 52	5 2	4 15	22 53	0 40	16 10	2 22	24 1	0 32	14 0	1 30	30 36	7 6	22 33	22 45	19 50		n.a.
S 5	10 20	14 29	4 16	10 32	1 45	20 53	1 46	5 7	4 14	22 51	0 40	16 11	2 22	24 1	0 32	14 0	1 30	30 36	7 6	22 33	22 46	19 49		n.a.
S 6	9 58	17 59	3 32	11 11	1 25	20 51	1 40	5 12	4 13	22 50	0 40	16 13	2 22	24 1	0 32	14 1	1 30	30 36	7 6	22 33	22 46	19 48		n.a.
M 7	9 36	20 34	2 38	11 48	1 5	20 48	1 34	5 18	4 11	22 48	0 40	16 14	2 22	24 1	0 32	14 1	1 30	30 36	7 6	22 33	22 47	19 47		n.a.
T 8	9 14	22 9	1 39	12 22	0 45	20 45	1 29	5 23	4 9	22 47	0 40	16 16	2 22	24 1	0 32	14 2	1 30	30 36	7 7	22 33	22 47	19 46		n.a.
W 9	8 51	22 42	0 36	12 52	0 25	20 41	1 23	5 28	4 7	22 45	0 40	16 17	2 22	24 1	0 32	14 3	1 30	30 36	7 7	22 33	22 47	19 44		n.a.
T 10	8 29	22 13	0n28	13 17	0 6	20 37	1 17	5 34	4 6	22 44	0 41	16 19	2 22	24 1	0 32	14 3	1 30	30 37	7 7	22 33	22 48	19 43		n.a.
F 11	8 6	20 45	1 30	13 38	0n12	20 32	1 11	5 40	4 3	22 42	0 41	16 20	2 22	24 1	0 32	14 4	1 30	30 37	7 7	22 33	22 48	19 42		n.a.
S 12	7 43	18 23	2 28	13 54	0 29	20 26	1 6	5 46	4 1	22 40	0 41	16 22	2 22	24 1	0 32	14 4	1 30	30 37	7 8	22 34	22 48	19 41		n.a.
S 13	7 20	15 13	3 20	14 5	0 44	20 20	1 0	5 51	3 59	22 39	0 41	16 23	2 22	24 1	0 31	14 5	1 30	30 37	7 8	22 35	22 49	19 40		n.a.
M14	6 57	11 25	4 4	14 11	0 58	20 13	0 55	5 57	3 57	22 37	0 41	16 25	2 22	24 1	0 31	14 5	1 30	30 37	7 8	22 36	22 49	19 39		n.a.
T 15	6 34	7 8	4 37	14 12	1 11	20 6	0 49	6 3	3 54	22 36	0 41	16 26	2 22	24 2	0 31	14 6	1 30	30 38	7 8	22 37	22 50	19 38		n.a.
W16	6 11	2 30	4 58	14 9	1 22	19 58	0 44	6 9	3 52	22 34	0 42	16 27	2 21	24 2	0 31	14 6	1 30	30 38	7 9	22 39	22 50	19 37		n.a.
T 17	5 47	2s17	5 4	14 1	1 32	19 50	0 39	6 15	3 49	22 33	0 42	16 29	2 21	24 2	0 31	14 7	1 30	30 38	7 9	22 40	22 50	19 35		n.a.
F 18	5 23	7 3	4 57	13 49	1 40	19 40	0 33	6 21	3 46	22 31	0 42	16 30	2 21	24 2	0 31	14 8	1 30	30 38	7 9	22 41	22 51	19 34		n.a.
S 19	5 0	11 36	4 34	13 33	1 47	19 31	0 28	6 27	3 43	22 30	0 42	16 31	2 21	24 2	0 31	14 8	1 30	30 38	7 9	22 42	22 51	19 33		n.a.
S 20	4 36	15 42	3 57	13 14	1 53	19 21	0 23	6 32	3 40	22 28	0 42	16 33	2 21	24 2	0 31	14 9	1 30	30 39	7 10	22 43	22 52	19 32		n.a.
M21	4 12	19 6	3 6	12 51	1 57	19 10	0 18	6 38	3 37	22 27	0 43	16 34	2 21	24 2	0 31	14 9	1 30	30 39	7 10	22 43	22 52	19 31		n.a.
T 22	3 48	21 32	2 4	12 26	2 0	18 59	0 13	6 43	3 34	22 25	0 43	16 35	2 21	24 2	0 31	14 10	1 30	30 39	7 10	22 43	22 52	19 30		n.a.
W23	3 24	22 44	0 53	11 57	2 2	18 47	0 8	6 49	3 31	22 24	0 43	16 36	2 21	24 2	0 31	14 10	1 30	30 39	7 10	22 43	22 53	19 28		n.a.
T 24	3 0	22 30	0s22	11 27	2 4	18 34	0 4	6 54	3 27	22 22	0 43	16 37	2 21	24 2	0 31	14 11	1 30	30 39	7 11	22 43	22 53	19 27		n.a.
F 25	2 36	20 45	1 38	10 54	2 4	18 21	0n 1	6 59	3 24	22 21	0 43	16 38	2 21	24 2	0 31	14 11	1 30	30 40	7 11	22 43	22 53	19 26		n.a.
S 26	2 12	17 36	2 48	10 19	2 4	18 8	0 6	7 4	3 20	22 19	0 44	16 40	2 21	24 2	0 31	14 12	1 30	30 40	7 11	22 44	22 54	19 25		n.a.
S 27	1 48	13 16	3 47	9 43	2 3	17 54	0 10	7 9	3 17	22 18	0 44	16 41	2 21	24 2	0 31	14 12	1 30	30 40	7 12	22 44	22 54	19 24		n.a.
M28	1 24	8 7	4 31	9 5	2 1	17 39	0 15	7 13	3 13	22 17	0 44	16 42	2 21	24 1	0 31	14 13	1 30	30 40	7 12	22 46	22 54	19 22		n.a.
T 29	0 59	2 32	4 56	8 26	1 59	17 24	0 19	7 18	3 9	22 15	0 44	16 43	2 20	24 1	0 31	14 13	1 30	30 41	7 12	22 47	22 55	19 21		n.a.
W30	0n35	3n 5	5s 1	7n46	1n56	17n 8	0n24	7s22	3s 6	22n14	0n44	16s44	2s20	24s 1	0s31	14s13	1s30	30n41	7n12	22n48	22n55	19n20		n.a.

Julian Day Number = 1438962.5, Delta T = 05h56m31s
Ecliptic obliquity = 23°47'15, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'13, Lahiri = -14°38'12 Julian Calendar 1 Sept. 774 BCE == Greg. Calendar 24 Aug. 774 BCE

The year -773 astronomical counting style corresponds to year 774 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 774 BCE
geocentric

OCTOBER 774 BCE (-773) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 4 55	29♍33'23	3♉37	16♍37	15♌31	18°R25	24♋49	21°R31	8♂35	26°R37	8♋48	15°R54	15♋ 2	13♌44	n.a.	T 1
F 2	0 8 52	0♎33'44	17°19	18°14	16°39	18♓ 7	24°58	21♒28	8°35	26♒36	8°49	15♋45	14°59	13°51	n.a.	F 2
S 3	0 12 48	1°34'06	0♊33	19°52	17°48	17°50	25° 6	21°25	8°35	26°34	8°49	15°39	14°56	13°57	n.a.	S 3
S 4	0 16 45	2°34'31	13°20	21°29	18°57	17°33	25°14	21°22	8°36	26°33	8°50	15°35	14°52	14° 4	n.a.	S 4
M 5	0 20 42	3°34'58	25°45	23° 7	20° 6	17°17	25°23	21°19	8°36	26°32	8°50	15°34	14°49	14°11	n.a.	M 5
T 6	0 24 38	4°35'27	7♋52	24°45	21°15	17° 1	25°31	21°16	8°36	26°30	8°51	15°D33	14°46	14°17	n.a.	T 6
W 7	0 28 35	5°35'58	19°47	26°23	22°24	16°46	25°39	21°13	8°37	26°29	8°51	15°R33	14°43	14°24	n.a.	W 7
T 8	0 32 31	6°36'30	1♌35	28° 0	23°34	16°32	25°47	21°11	8°37	26°28	8°51	15°32	14°40	14°31	n.a.	T 8
F 9	0 36 28	7°37'05	13°22	29°38	24°44	16°19	25°54	21° 8	8°38	26°27	8°52	15°30	14°37	14°37	n.a.	F 9
S 10	0 40 24	8°37'42	25°13	1♎15	25°54	16° 6	26° 2	21° 6	8°39	26°26	8°52	15°24	14°33	14°44	n.a.	S 10
S 11	0 44 21	9°38'20	7♍10	2°52	27° 4	15°54	26° 9	21° 3	8°39	26°25	8°52	15°15	14°30	14°50	n.a.	S 11
M12	0 48 17	10°39'00	19°18	4°29	28°14	15°42	26°17	21° 1	8°40	26°24	8°52	15° 4	14°27	14°57	n.a.	M12
T 13	0 52 14	11°39'42	1♎37	6° 6	29°24	15°32	26°24	20°59	8°41	26°22	8°53	14°51	14°24	15° 4	n.a.	T 13
W14	0 56 11	12°40'25	14° 9	7°43	0♍35	15°22	26°31	20°57	8°42	26°21	8°53	14°36	14°21	15°10	n.a.	W14
T 15	1 0 7	13°41'10	26°54	9°19	1°45	15°13	26°38	20°55	8°43	26°20	8°53	14°22	14°17	15°17	n.a.	T 15
F 16	1 4 4	14°41'57	9♏50	10°55	2°56	15° 5	26°44	20°53	8°44	26°19	8°53	14°10	14°14	15°24	n.a.	F 16
S 17	1 8 0	15°42'44	22°58	12°31	4° 7	14°58	26°51	20°52	8°45	26°18	8°53	14° 0	14°11	15°30	n.a.	S 17
S 18	1 11 57	16°43'33	6♐16	14° 7	5°18	14°52	26°57	20°50	8°46	26°17	8°53	13°53	14° 8	15°37	n.a.	S 18
M19	1 15 53	17°44'24	19°44	15°42	6°29	14°46	27° 4	20°48	8°47	26°17	8°R53	13°49	14° 5	15°44	n.a.	M19
T 20	1 19 50	18°45'15	3♑23	17°17	7°40	14°41	27°10	20°47	8°48	26°16	8°53	13°47	14° 2	15°50	n.a.	T 20
W21	1 23 46	19°46'08	17°13	18°52	8°52	14°38	27°16	20°46	8°49	26°15	8°53	13°47	13°58	15°57	n.a.	W21
T 22	1 27 43	20°47'01	1♒15	20°27	10° 3	14°35	27°22	20°44	8°51	26°14	8°53	13°47	13°55	16° 4	n.a.	T 22
F 23	1 31 40	21°47'56	15°28	22° 2	11°15	14°32	27°27	20°43	8°52	26°13	8°53	13°45	13°52	16°10	n.a.	F 23
S 24	1 35 36	22°48'51	29°51	23°36	12°26	14°31	27°33	20°42	8°53	26°12	8°53	13°41	13°49	16°17	n.a.	S 24
S 25	1 39 33	23°49'48	14♓21	25°11	13°38	14°D30	27°38	20°42	8°55	26°12	8°53	13°34	13°46	16°24	n.a.	S 25
M26	1 43 29	24°50'45	28°52	26°45	14°50	14°30	27°43	20°41	8°56	26°11	8°52	13°25	13°43	16°30	n.a.	M26
T 27	1 47 26	25°51'43	13♈19	28°19	16° 2	14°31	27°48	20°40	8°58	26°10	8°52	13°13	13°39	16°37	n.a.	T 27
W28	1 51 22	26°52'43	27°34	29°53	17°14	14°33	27°53	20°40	8°59	26°10	8°52	13° 1	13°36	16°44	n.a.	W28
T 29	1 55 19	27°53'43	11♉32	1♏28	18°27	14°36	27°58	20°39	9° 1	26° 9	8°52	12°49	13°33	16°50	n.a.	T 29
F 30	1 59 15	28°54'45	25° 7	3° 2	19°39	14°39	28° 2	20°39	9° 2	26° 9	8°51	12°39	13°30	16°57	n.a.	F 30
S 31	2 3 12	29♎55'48	8♊19	4♏36	20♍51	14♓43	28♋ 7	20♒39	9♂ 4	26♒ 8	8♋51	12♋32	13♋27	17♌ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	0n11	8n24	4s48	7n 5	1n52	16n52	0n28	7s26	3s 2	22n12	0n45	16s45	2s20	24s 1	0s31	14s14	1s30	30n41	7n13	22n50	22n56	19n19			n.a.
F 2	0s14	13 8	4 18	6 23	1 49	16 35	0 32	7 29	2 58	22 11	0 45	16 46	2 20	24 1	0 31	14 14	1 30	30 41	7 13	22 51	22 56	19 17			n.a.
S 3	0 38	17 4	3 35	5 40	1 44	16 17	0 36	7 33	2 54	22 10	0 45	16 46	2 20	24 1	0 31	14 15	1 30	30 41	7 13	22 51	22 56	19 16			n.a.
S 4	1 2	20 3	2 42	4 57	1 40	16 0	0 40	7 36	2 50	22 8	0 45	16 47	2 20	24 1	0 31	14 15	1 30	30 42	7 13	22 52	22 57	19 15			n.a.
M 5	1 27	22 0	1 43	4 13	1 35	15 41	0 44	7 39	2 47	22 7	0 45	16 48	2 20	24 1	0 31	14 16	1 30	30 42	7 14	22 52	22 57	19 14			n.a.
T 6	1 51	22 52	0 41	3 29	1 30	15 23	0 48	7 41	2 43	22 6	0 46	16 49	2 20	24 1	0 31	14 16	1 30	30 42	7 14	22 52	22 57	19 13			n.a.
W 7	2 15	22 41	0n22	2 45	1 25	15 3	0 51	7 44	2 39	22 4	0 46	16 50	2 19	24 1	0 31	14 16	1 30	30 42	7 14	22 52	22 58	19 11			n.a.
T 8	2 40	21 28	1 24	2 1	1 19	14 43	0 55	7 46	2 35	22 3	0 46	16 50	2 19	24 1	0 31	14 17	1 30	30 43	7 15	22 52	22 58	19 10			n.a.
F 9	3 4	19 18	2 22	1 16	1 13	14 23	0 59	7 47	2 31	22 2	0 46	16 51	2 19	24 1	0 31	14 17	1 30	30 43	7 15	22 52	22 58	19 9			n.a.
S 10	3 28	16 20	3 13	0 31	1 7	14 2	1 2	7 49	2 27	22 1	0 46	16 52	2 19	24 1	0 31	14 18	1 30	30 43	7 15	22 53	22 59	19 7			n.a.
S 11	3 52	12 40	3 57	0s13	1 1	13 41	1 5	7 50	2 23	21 59	0 47	16 52	2 19	24 1	0 31	14 18	1 30	30 43	7 15	22 54	22 59	19 6			n.a.
M12	4 16	8 26	4 31	0 58	0 55	13 20	1 8	7 51	2 19	21 58	0 47	16 53	2 19	24 1	0 31	14 18	1 30	30 44	7 16	22 55	22 59	19 5			n.a.
T 13	4 41	3 48	4 52	1 43	0 49	12 58	1 12	7 51	2 15	21 57	0 47	16 54	2 19	24 1	0 31	14 19	1 30	30 44	7 16	22 57	23 0	19 4			n.a.
W14	5 5	1s 4	5 0	2 27	0 42	12 35	1 15	7 52	2 12	21 56	0 47	16 54	2 18	24 1	0 31	14 19	1 30	30 44	7 16	22 58	23 0	19 2			n.a.
T 15	5 29	5 58	4 53	3 12	0 36	12 13	1 18	7 52	2 8	21 55	0 48	16 55	2 18	24 1	0 31	14 19	1 30	30 45	7 16	23 0	23 1	19 1			n.a.
F 16	5 52	10 42	4 31	3 56	0 30	11 49	1 20	7 51	2 4	21 54	0 48	16 55	2 18	24 1	0 31	14 20	1 30	30 45	7 17	23 1	23 1	19 0			n.a.
S 17	6 16	15 1	3 54	4 40	0 23	11 26	1 23	7 51	2 0	21 53	0 48	16 55	2 18	24 0	0 31	14 20	1 30	30 45	7 17	23 2	23 1	18 58			n.a.
S 18	6 40	18 39	3 4	5 23	0 16	11 2	1 26	7 50	1 56	21 52	0 48	16 56	2 18	24 0	0 31	14 20	1 30	30 45	7 17	23 3	23 2	18 57			n.a.
M19	7 4	21 20	2 3	6 7	0 10	10 37	1 28	7 49	1 53	21 51	0 49	16 56	2 18	24 0	0 31	14 21	1 30	30 46	7 18	23 4	23 2	18 56			n.a.
T 20	7 27	22 50	0 55	6 50	0 3	10 13	1 31	7 47	1 49	21 50	0 49	16 56	2 17	24 0	0 31	14 21	1 30	30 46	7 18	23 4	23 2	18 55			n.a.
W21	7 50	22 58	0s18	7 33	0s 3	9 48	1 33	7 45	1 45	21 49	0 49	16 57	2 17	24 0	0 31	14 21	1 30	30 46	7 18	23 4	23 3	18 53			n.a.
T 22	8 14	21 39	1 31	8 15	0 10	9 22	1 35	7 43	1 42	21 48	0 49	16 57	2 17	24 0	0 31	14 21	1 30	30 46	7 18	23 4	23 3	18 52			n.a.
F 23	8 37	18 58	2 39	8 57	0 16	8 57	1 37	7 41	1 38	21 47	0 50	16 57	2 17	24 0	0 31	14 22	1 29	30 47	7 19	23 4	23 3	18 51			n.a.
S 24	9 0	15 5	3 38	9 39	0 23	8 31	1 39	7 38	1 35	21 46	0 50	16 57	2 17	24 0	0 31	14 22	1 29	30 47	7 19	23 4	23 4	18 49			n.a.
S 25	9 23	10 17	4 23	10 20	0 29	8 5	1 41	7 35	1 31	21 45	0 50	16 57	2 17	24 0	0 31	14 22	1 29	30 47	7 19	23 5	23 4	18 48			n.a.
M26	9 45	4 54	4 51	11 0	0 35	7 38	1 43	7 32	1 28	21 44	0 50	16 58	2 16	23 59	0 31	14 22	1 29	30 48	7 20	23 6	23 4	18 47			n.a.
T 27	10 8	0n43	5 1	11 41	0 42	7 11	1 45	7 29	1 25	21 44	0 51	16 58	2 16	23 59	0 31	14 22	1 29	30 48	7 20	23 7	23 5	18 45			n.a.
W28	10 30	6 14	4 51	12 20	0 48	6 44	1 46	7 25	1 21	21 43	0 51	16 58	2 16	23 59	0 31	14 23	1 29	30 48	7 20	23 8	23 5	18 44			n.a.
T 29	10 53	11 19	4 24	12 59	0 54	6 17	1 48	7 21	1 18	21 42	0 51	16 58	2 16	23 59	0 31	14 23	1 29	30 48	7 20	23 10	23 5	18 42			n.a.
F 30	11 15	15 43	3 43	13 38	1 0	5 50	1 49	7 17	1 15	21 42	0 51	16 57	2 16	23 59	0 31	14 23	1 29	30 49	7 21	23 11	23 6	18 41			n.a.
S 31	11s37	19n12	2s51	14s16	1s 5	5n22	1n50	7s12	1s12	21n41	0n52	16s57	2s15	23s59	0s31	14s23	1s29	30n49	7n21	23n11	23n 6	18n40			n.a.

Julian Day Number = 1438992.5, Delta T = 05h56m30s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'09, Lahiri = -14°38'08 Julian Calendar 1 Oct. 774 BCE == Greg. Calendar 23 Sept. 774 BCE

The year -773 astronomical counting style corresponds to year 774 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 774 BCE
geocentric

NOVEMBER 774 BCE (-773) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 7 9	0♏56'52	21♊ 7	6♏10	22♍ 4	14♓48	28♋11	20°R38	9♑ 6	26°R 8	8°R51	12°R28	13♋23	17♌11	n.a.	S 1
M 2	2 11 5	1°57'57	3♋34	7°44	23°17	14°53	28°15	20°D38	9° 8	26♒ 7	8♋50	12♋26	13°20	17°17	n.a.	M 2
T 3	2 15 2	2°59'03	15°44	9°18	24°29	14°59	28°19	20♒39	9° 9	26° 7	8°50	12°D25	13°17	17°24	n.a.	T 3
W 4	2 18 58	4° 0'11	27°41	10°52	25°42	15° 6	28°22	20°39	9°11	26° 6	8°49	12°26	13°14	17°31	n.a.	W 4
T 5	2 22 55	5° 1'20	9♌31	12°26	26°55	15°14	28°26	20°39	9°13	26° 6	8°49	12°R26	13°11	17°37	n.a.	T 5
F 6	2 26 51	6° 2'29	21°19	14° 0	28° 8	15°22	28°29	20°39	9°15	26° 6	8°49	12°24	13° 8	17°44	n.a.	F 6
S 7	2 30 48	7° 3'40	3♍12	15°34	29°21	15°31	28°32	20°40	9°17	26° 5	8°48	12°21	13° 4	17°51	n.a.	S 7
S 8	2 34 44	8° 4'52	15°13	17° 8	0♎34	15°41	28°35	20°41	9°19	26° 5	8°47	12°15	13° 1	17°57	n.a.	S 8
M 9	2 38 41	9° 6'04	27°26	18°42	1°47	15°51	28°38	20°41	9°21	26° 5	8°47	12° 6	12°58	18° 4	n.a.	M 9
T 10	2 42 38	10° 7'17	9♎55	20°16	3° 0	16° 2	28°40	20°42	9°23	26° 4	8°46	11°56	12°55	18°11	n.a.	T 10
W11	2 46 34	11° 8'31	22°40	21°51	4°14	16°13	28°43	20°43	9°26	26° 4	8°46	11°44	12°52	18°17	n.a.	W11
T 12	2 50 31	12° 9'46	5♏43	23°25	5°27	16°25	28°45	20°44	9°28	26° 4	8°45	11°33	12°49	18°24	n.a.	T 12
F 13	2 54 27	13°11'02	19° 1	24°59	6°40	16°38	28°47	20°46	9°30	26° 4	8°44	11°23	12°45	18°31	n.a.	F 13
S 14	2 58 24	14°12'17	2♐34	26°33	7°54	16°51	28°48	20°47	9°32	26° 4	8°44	11°15	12°42	18°37	n.a.	S 14
S 15	3 2 20	15°13'34	16°17	28° 6	9° 7	17° 5	28°50	20°48	9°35	26°D 4	8°43	11° 9	12°39	18°44	n.a.	S 15
M16	3 6 17	16°14'50	0♑ 8	29°40	10°21	17°19	28°51	20°50	9°37	26° 4	8°42	11° 7	12°36	18°51	n.a.	M16
T 17	3 10 13	17°16'07	14° 6	1♐13	11°35	17°34	28°53	20°52	9°39	26° 4	8°41	11°D 6	12°33	18°57	n.a.	T 17
W18	3 14 10	18°17'24	28° 7	2°46	12°48	17°50	28°54	20°53	9°42	26° 4	8°41	11° 7	12°29	19° 4	n.a.	W18
T 19	3 18 7	19°18'41	12♒12	4°19	14° 2	18° 6	28°54	20°55	9°44	26° 4	8°40	11° 8	12°26	19°11	n.a.	T 19
F 20	3 22 3	20°19'57	26°19	5°51	15°16	18°22	28°55	20°57	9°47	26° 4	8°39	11°R 8	12°23	19°17	n.a.	F 20
S 21	3 26 0	21°21'14	10♓27	7°22	16°29	18°39	28°55	20°59	9°49	26° 5	8°38	11° 6	12°20	19°24	n.a.	S 21
S 22	3 29 56	22°22'30	24°34	8°52	17°43	18°57	28°56	21° 2	9°52	26° 5	8°37	11° 2	12°17	19°31	n.a.	S 22
M23	3 33 53	23°23'46	8♈38	10°21	18°57	19°15	28°R56	21° 4	9°55	26° 5	8°36	10°56	12°14	19°37	n.a.	M23
T 24	3 37 49	24°25'02	22°35	11°48	20°11	19°33	28°56	21° 6	9°57	26° 5	8°35	10°49	12°10	19°44	n.a.	T 24
W25	3 41 46	25°26'18	6♉22	13°14	21°25	19°52	28°55	21° 9	10° 0	26° 6	8°34	10°41	12° 7	19°51	n.a.	W25
T 26	3 45 42	26°27'34	19°56	14°38	22°39	20°12	28°55	21°11	10° 3	26° 6	8°33	10°33	12° 4	19°57	n.a.	T 26
F 27	3 49 39	27°28'50	3♊13	15°59	23°53	20°31	28°54	21°14	10° 5	26° 6	8°32	10°26	12° 1	20° 4	n.a.	F 27
S 28	3 53 36	28°30'06	16°13	17°18	25° 7	20°51	28°53	21°17	10° 8	26° 7	8°31	10°21	11°58	20°11	n.a.	S 28
S 29	3 57 32	29°31'22	28°54	18°33	26°21	21°12	28°52	21°20	10°11	26° 7	8°30	10°19	11°54	20°17	n.a.	S 29
M30	4 1 29	0♐32'38	11♋17	19♐44	27♎35	21♓33	28♋50	21♒23	10♑14	26♒ 8	8♋29	10°D18	11♋51	20♌24	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11s58	21n39	1s51	14s53	1s11	4n54	1n52	7s 8	1s 9	21n40	0n52	16s57	2s15	23s59	0s31	14s23	1s29	30n49	7n21	23n12	23n 6	18n38		n.a.
M 2	12 20	22 57	0 47	15 30	1 16	4 26	1 53	7 3	1 6	21 40	0 52	16 57	2 15	23 59	0 31	14 23	1 29	30 50	7 21	23 12	23 6	18 37		n.a.
T 3	12 41	23 8	0n18	16 5	1 22	3 57	1 54	6 57	1 3	21 39	0 52	16 57	2 15	23 58	0 31	14 23	1 29	30 50	7 22	23 12	23 7	18 36		n.a.
W 4	13 2	22 14	1 20	16 41	1 27	3 29	1 55	6 52	1 0	21 39	0 53	16 57	2 15	23 58	0 30	14 24	1 29	30 50	7 22	23 12	23 7	18 34		n.a.
T 5	13 23	20 22	2 19	17 15	1 32	3 0	1 56	6 46	0 57	21 38	0 53	16 56	2 15	23 58	0 30	14 24	1 29	30 51	7 22	23 12	23 7	18 33		n.a.
F 6	13 44	17 37	3 12	17 48	1 37	2 32	1 56	6 41	0 54	21 38	0 53	16 56	2 14	23 58	0 30	14 24	1 29	30 51	7 23	23 12	23 8	18 31		n.a.
S 7	14 4	14 8	3 56	18 21	1 41	2 3	1 57	6 35	0 51	21 37	0 53	16 56	2 14	23 58	0 30	14 24	1 29	30 51	7 23	23 12	23 8	18 30		n.a.
S 8	14 24	10 4	4 31	18 53	1 46	1 34	1 57	6 28	0 49	21 37	0 54	16 55	2 14	23 58	0 30	14 24	1 29	30 51	7 23	23 13	23 8	18 29		n.a.
M 9	14 44	5 31	4 54	19 24	1 50	1 5	1 58	6 22	0 46	21 37	0 54	16 55	2 14	23 57	0 30	14 24	1 29	30 52	7 23	23 14	23 9	18 27		n.a.
T 10	15 4	0 40	5 3	19 54	1 53	0 35	1 58	6 15	0 43	21 37	0 54	16 54	2 14	23 57	0 30	14 24	1 29	30 52	7 24	23 15	23 9	18 26		n.a.
W11	15 23	4s20	4 58	20 22	1 57	0 6	1 58	6 8	0 41	21 36	0 54	16 54	2 13	23 57	0 30	14 24	1 29	30 52	7 24	23 16	23 9	18 24		n.a.
T 12	15 42	9 16	4 37	20 50	2 0	0s23	1 58	6 1	0 38	21 36	0 55	16 53	2 13	23 57	0 30	14 24	1 29	30 53	7 24	23 17	23 10	18 23		n.a.
F 13	16 1	13 52	4 1	21 17	2 3	0 53	1 58	5 54	0 36	21 36	0 55	16 53	2 13	23 57	0 30	14 24	1 29	30 53	7 24	23 18	23 10	18 21		n.a.
S 14	16 20	17 51	3 11	21 42	2 6	1 22	1 58	5 46	0 33	21 36	0 55	16 52	2 13	23 57	0 30	14 24	1 29	30 53	7 25	23 18	23 10	18 20		n.a.
S 15	16 38	20 56	2 9	22 6	2 8	1 51	1 58	5 39	0 31	21 36	0 56	16 51	2 13	23 56	0 30	14 24	1 29	30 54	7 25	23 19	23 11	18 18		n.a.
M16	16 56	22 49	0 59	22 29	2 10	2 21	1 58	5 31	0 28	21 36	0 56	16 51	2 12	23 56	0 30	14 24	1 29	30 54	7 25	23 19	23 11	18 17		n.a.
T 17	17 14	23 18	0s16	22 50	2 11	2 50	1 58	5 23	0 26	21 36	0 56	16 50	2 12	23 56	0 30	14 24	1 28	30 54	7 25	23 19	23 11	18 16		n.a.
W18	17 31	22 19	1 30	23 10	2 12	3 20	1 57	5 15	0 24	21 36	0 56	16 49	2 12	23 56	0 30	14 24	1 28	30 54	7 26	23 19	23 11	18 14		n.a.
T 19	17 49	19 56	2 39	23 29	2 12	3 49	1 57	5 6	0 22	21 36	0 57	16 48	2 12	23 56	0 30	14 24	1 28	30 55	7 26	23 19	23 12	18 13		n.a.
F 20	18 5	16 21	3 39	23 46	2 12	4 19	1 56	4 58	0 20	21 36	0 57	16 48	2 12	23 55	0 30	14 24	1 28	30 55	7 26	23 19	23 12	18 11		n.a.
S 21	18 22	11 50	4 25	24 1	2 11	4 48	1 56	4 49	0 17	21 36	0 57	16 47	2 11	23 55	0 30	14 23	1 28	30 55	7 26	23 19	23 12	18 10		n.a.
S 22	18 38	6 42	4 55	24 14	2 10	5 17	1 55	4 40	0 15	21 37	0 58	16 46	2 11	23 55	0 30	14 23	1 28	30 56	7 26	23 19	23 13	18 8		n.a.
M23	18 54	1 14	5 7	24 26	2 8	5 46	1 54	4 31	0 13	21 37	0 58	16 45	2 11	23 55	0 30	14 23	1 28	30 56	7 27	23 20	23 13	18 7		n.a.
T 24	19 9	4n15	5 1	24 36	2 6	6 15	1 53	4 22	0 11	21 37	0 58	16 44	2 11	23 55	0 30	14 23	1 28	30 56	7 27	23 20	23 13	18 5		n.a.
W25	19 24	9 28	4 38	24 44	2 2	6 44	1 52	4 13	0 9	21 37	0 58	16 43	2 11	23 54	0 30	14 23	1 28	30 56	7 27	23 21	23 14	18 4		n.a.
T 26	19 39	14 9	3 59	24 50	1 58	7 13	1 51	4 3	0 8	21 38	0 59	16 42	2 11	23 54	0 30	14 23	1 28	30 57	7 27	23 22	23 14	18 2		n.a.
F 27	19 53	18 3	3 7	24 55	1 53	7 42	1 50	3 54	0 6	21 38	0 59	16 41	2 10	23 54	0 30	14 23	1 28	30 57	7 28	23 22	23 14	18 1		n.a.
S 28	20 7	20 57	2 7	24 57	1 47	8 10	1 49	3 44	0 4	21 39	0 59	16 40	2 10	23 54	0 30	14 22	1 28	30 57	7 28	23 23	23 14	17 59		n.a.
S 29	20 20	22 45	1 2	24 57	1 40	8 39	1 47	3 34	0 2	21 39	0 59	16 39	2 10	23 53	0 30	14 22	1 28	30 58	7 28	23 23	23 15	17 58		n.a.
M30	20s34	23n23	0n 5	24s55	1s32	9s 7	1n46	3s24	0s 0	21n40	1n 0	16s38	2s10	23s53	0s30	14s22	1s28	30n58	7n28	23n23	23n15	17n56		n.a.

Julian Day Number = 1439023.5, Delta T = 05h56m28s
Ecliptic obliquity = 23°47'15, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'04, Lahiri = -14°38'04 Julian Calendar 1 Nov. 774 BCE == Greg. Calendar 24 Oct. 774 BCE

The year -773 astronomical counting style corresponds to year 774 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 774 BCE
geocentric

DECEMBER 774 BCE (-773) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 5 25	1♐33'53	23♋27	20♐51	28♎49	21♓54	28°R49	21♒26	10♑17	26♒ 8	8°R28	10♋19	11♋48	20♌31	n.a.	T 1
W 2	4 9 22	2°35'09	5♌25	21°52	0♏ 3	22°16	28♋47	21°29	10°20	26° 9	8♋27	10°21	11°45	20°37	n.a.	W 2
T 3	4 13 18	3°36'25	17°16	22°47	1°18	22°38	28°45	21°32	10°23	26° 9	8°26	10°22	11°42	20°44	n.a.	T 3
F 4	4 17 15	4°37'41	29° 5	23°36	2°32	23° 0	28°43	21°36	10°26	26°10	8°25	10°23	11°39	20°51	n.a.	F 4
S 5	4 21 12	5°38'56	10♍58	24°16	3°46	23°23	28°41	21°39	10°29	26°11	8°24	10°R23	11°35	20°57	n.a.	S 5
S 6	4 25 8	6°40'11	22°59	24°47	5° 0	23°46	28°38	21°43	10°32	26°11	8°23	10°22	11°32	21° 4	n.a.	S 6
M 7	4 29 5	7°41'27	5♎13	25° 9	6°15	24° 9	28°36	21°47	10°35	26°12	8°21	10°19	11°29	21°11	n.a.	M 7
T 8	4 33 1	8°42'41	17°45	25°20	7°29	24°33	28°33	21°50	10°38	26°13	8°20	10°15	11°26	21°17	n.a.	T 8
W 9	4 36 58	9°43'56	0♏36	25°R21	8°43	24°57	28°30	21°54	10°41	26°14	8°19	10°10	11°23	21°24	n.a.	W 9
T 10	4 40 54	10°45'10	13°49	25° 9	9°57	25°21	28°27	21°58	10°44	26°15	8°18	10° 5	11°20	21°31	n.a.	T 10
F 11	4 44 51	11°46'24	27°23	24°46	11°12	25°46	28°23	22° 2	10°47	26°15	8°17	10° 0	11°16	21°37	n.a.	F 11
S 12	4 48 47	12°47'38	11♑17	24°11	12°26	26°11	28°20	22° 6	10°50	26°16	8°15	9°56	11°13	21°44	n.a.	S 12
S 13	4 52 44	13°48'51	25°26	23°26	13°41	26°36	28°16	22°11	10°53	26°17	8°14	9°54	11°10	21°51	n.a.	S 13
M14	4 56 41	14°50'03	9♑46	22°30	14°55	27° 2	28°12	22°15	10°57	26°18	8°13	9°D54	11° 7	21°58	n.a.	M14
T 15	5 0 37	15°51'14	24°11	21°26	16° 9	27°28	28° 8	22°19	11° 0	26°19	8°12	9°54	11° 4	22° 4	n.a.	T 15
W16	5 4 34	16°52'24	8♒38	20°15	17°24	27°54	28° 3	22°24	11° 3	26°20	8°10	9°55	11° 0	22°11	n.a.	W16
T 17	5 8 30	17°53'33	23° 1	19° 0	18°38	28°20	27°59	22°29	11° 6	26°21	8° 9	9°57	10°57	22°18	n.a.	T 17
F 18	5 12 27	18°54'41	7♓17	17°43	19°53	28°47	27°54	22°33	11°10	26°22	8° 8	9°58	10°54	22°24	n.a.	F 18
S 19	5 16 23	19°55'47	21°24	16°26	21° 7	29°13	27°50	22°38	11°13	26°24	8° 6	9°R58	10°51	22°31	n.a.	S 19
S 20	5 20 20	20°56'52	5♈21	15°12	22°21	29°40	27°45	22°43	11°16	26°25	8° 5	9°58	10°48	22°38	n.a.	S 20
M21	5 24 17	21°57'56	19° 6	14° 2	23°36	0♈ 8	27°39	22°48	11°20	26°26	8° 4	9°56	10°45	22°44	n.a.	M21
T 22	5 28 13	22°58'59	2♉38	12°58	24°50	0°35	27°34	22°53	11°23	26°27	8° 2	9°54	10°41	22°51	n.a.	T 22
W23	5 32 10	24° 0'01	15°58	12° 2	26° 5	1° 3	27°29	22°58	11°26	26°28	8° 1	9°52	10°38	22°58	n.a.	W23
T 24	5 36 6	25° 1'01	29° 5	11°14	27°19	1°31	27°23	23° 3	11°30	26°30	7°59	9°49	10°35	23° 4	n.a.	T 24
F 25	5 40 3	26° 2'00	11♊59	10°35	28°34	1°59	27°17	23° 8	11°33	26°31	7°58	9°48	10°32	23°11	n.a.	F 25
S 26	5 43 59	27° 2'58	24°38	10° 5	29°48	2°27	27°12	23°14	11°36	26°32	7°57	9°46	10°29	23°18	n.a.	S 26
S 27	5 47 56	28° 3'54	7♋ 5	9°43	1♐ 3	2°56	27° 6	23°19	11°40	26°34	7°55	9°D46	10°26	23°24	n.a.	S 27
M28	5 51 52	29° 4'50	19°20	9°30	2°17	3°25	26°59	23°24	11°43	26°35	7°54	9°46	10°22	23°31	n.a.	M28
T 29	5 55 49	0♑ 5'44	1♌24	9°D25	3°32	3°54	26°53	23°30	11°47	26°36	7°52	9°47	10°19	23°38	n.a.	T 29
W30	5 59 46	1° 6'37	13°21	9°28	4°46	4°23	26°47	23°35	11°50	26°38	7°51	9°48	10°16	23°44	n.a.	W30
T 31	6 3 42	2♑ 7'29	25♌12	9♐38	6♐ 0	4♈52	26♋40	23♒41	11♑53	26♒39	7♋50	9♋49	10♋13	23♌51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	20s46	22n53	1n11	24s51	1s23	9s35	1n45	3s14	0n 1	21n40	1n 0	16s36	2s10	23s53	0s30	14s22	1s28	30n58	7n28	23n23	23n15	17n55		n.a.	
W 2	20 59	21 20	2 13	24 45	1 13	10 3	1 43	3 4	0 3	21 41	1 0	16 35	2 9	23 53	0 30	14 22	1 28	30 58	7 29	23 23	23 16	17 53		n.a.	
T 3	21 11	18 52	3 8	24 37	1 2	10 30	1 42	2 54	0 5	21 42	1 1	16 34	2 9	23 53	0 30	14 21	1 28	30 59	7 29	23 23	23 16	17 52		n.a.	
F 4	21 22	15 37	3 55	24 27	0 49	10 58	1 40	2 43	0 6	21 42	1 1	16 33	2 9	23 52	0 30	14 21	1 28	30 59	7 29	23 22	23 16	17 50		n.a.	
S 5	21 34	11 45	4 32	24 15	0 36	11 25	1 38	2 33	0 8	21 43	1 1	16 31	2 9	23 52	0 30	14 21	1 28	30 59	7 29	23 22	23 16	17 48		n.a.	
S 6	21 44	7 23	4 58	24 2	0 21	11 52	1 37	2 22	0 10	21 44	1 1	16 30	2 9	23 52	0 30	14 21	1 28	31 0	7 29	23 23	23 17	17 47		n.a.	
M 7	21 55	2 39	5 11	23 47	0 5	12 18	1 35	2 11	0 11	21 45	1 2	16 29	2 9	23 52	0 30	14 20	1 28	31 0	7 30	23 23	23 17	17 45		n.a.	
T 8	22 4	2s18	5 10	23 30	0n12	12 45	1 33	2 0	0 13	21 46	1 2	16 27	2 8	23 51	0 30	14 20	1 28	31 0	7 30	23 23	23 17	17 44		n.a.	
W 9	22 14	7 17	4 53	23 12	0 30	13 11	1 31	1 49	0 14	21 47	1 2	16 26	2 8	23 51	0 30	14 20	1 28	31 0	7 30	23 24	23 18	17 42		n.a.	
T 10	22 23	12 5	4 20	22 53	0 49	13 36	1 29	1 38	0 15	21 47	1 2	16 24	2 8	23 51	0 30	14 19	1 28	31 1	7 30	23 24	23 18	17 41		n.a.	
F 11	22 32	16 25	3 32	22 33	1 8	14 2	1 27	1 27	0 17	21 48	1 3	16 23	2 8	23 50	0 30	14 19	1 27	31 1	7 30	23 24	23 18	17 39		n.a.	
S 12	22 40	19 58	2 31	22 12	1 28	14 27	1 25	1 16	0 18	21 49	1 3	16 21	2 8	23 50	0 30	14 19	1 27	31 1	7 31	23 25	23 18	17 38		n.a.	
S 13	22 47	22 24	1 19	21 50	1 47	14 51	1 23	1 4	0 20	21 50	1 3	16 20	2 8	23 50	0 30	14 18	1 27	31 1	7 31	23 25	23 19	17 36		n.a.	
M14	22 55	23 25	0 1	21 29	2 6	15 16	1 21	0 53	0 21	21 52	1 4	16 18	2 7	23 50	0 30	14 18	1 27	31 2	7 31	23 25	23 19	17 34		n.a.	
T 15	23 1	22 52	1s18	21 7	2 23	15 40	1 19	0 41	0 22	21 53	1 4	16 16	2 7	23 49	0 30	14 17	1 27	31 2	7 31	23 25	23 19	17 33		n.a.	
W16	23 8	20 48	2 32	20 46	2 40	16 3	1 16	0 30	0 23	21 54	1 4	16 15	2 7	23 49	0 30	14 17	1 27	31 2	7 31	23 25	23 19	17 31		n.a.	
T 17	23 14	17 26	3 36	20 26	2 54	16 26	1 14	0 18	0 25	21 55	1 4	16 13	2 7	23 49	0 30	14 17	1 27	31 2	7 31	23 24	23 20	17 30		n.a.	
F 18	23 19	13 4	4 26	20 7	3 7	16 49	1 12	0 6	0 26	21 56	1 5	16 11	2 7	23 49	0 30	14 16	1 27	31 3	7 32	23 24	23 20	17 28		n.a.	
S 19	23 24	8 2	4 59	19 49	3 17	17 11	1 9	0n 6	0 27	21 57	1 5	16 10	2 7	23 48	0 30	14 16	1 27	31 3	7 32	23 24	23 20	17 26		n.a.	
S 20	23 28	2 39	5 15	19 34	3 24	17 33	1 7	0 18	0 28	21 59	1 5	16 8	2 6	23 48	0 30	14 15	1 27	31 3	7 32	23 24	23 20	17 25		n.a.	
M21	23 32	2n47	5 12	19 21	3 30	17 54	1 4	0 30	0 29	22 0	1 5	16 6	2 6	23 48	0 30	14 15	1 27	31 3	7 32	23 25	23 21	17 23		n.a.	
T 22	23 36	8 1	4 51	19 10	3 32	18 15	1 2	0 42	0 30	22 1	1 6	16 4	2 6	23 47	0 30	14 15	1 27	31 4	7 32	23 25	23 21	17 21		n.a.	
W23	23 39	12 47	4 15	19 3	3 33	18 36	0 59	0 54	0 32	22 3	1 6	16 2	2 6	23 47	0 30	14 14	1 27	31 4	7 32	23 25	23 21	17 20		n.a.	
T 24	23 42	16 53	3 27	18 57	3 32	18 55	0 57	1 7	0 33	22 4	1 6	16 1	2 6	23 47	0 30	14 14	1 27	31 4	7 32	23 25	23 22	17 18		n.a.	
F 25	23 44	20 7	2 28	18 55	3 29	19 15	0 54	1 19	0 34	22 5	1 6	15 59	2 6	23 47	0 30	14 13	1 27	31 4	7 32	23 25	23 22	17 17		n.a.	
S 26	23 45	22 18	1 23	18 55	3 24	19 34	0 52	1 31	0 35	22 7	1 7	15 57	2 6	23 46	0 30	14 13	1 27	31 4	7 33	23 25	23 22	17 15		n.a.	
S 27	23 46	23 21	0 15	18 58	3 18	19 52	0 49	1 44	0 36	22 8	1 7	15 55	2 6	23 46	0 30	14 12	1 27	31 5	7 33	23 25	23 22	17 13		n.a.	
M28	23 47	23 15	0n53	19 3	3 11	20 10	0 47	1 56	0 37	22 10	1 7	15 53	2 5	23 46	0 30	14 12	1 27	31 5	7 33	23 25	23 23	17 12		n.a.	
T 29	23 47	22 2	1 57	19 10	3 3	20 27	0 44	2 9	0 38	22 11	1 7	15 51	2 5	23 45	0 30	14 11	1 27	31 5	7 33	23 25	23 23	17 10		n.a.	
W30	23 47	19 52	2 56	19 19	2 54	20 43	0 41	2 21	0 39	22 12	1 7	15 49	2 5	23 45	0 30	14 11	1 27	31 5	7 33	23 25	23 23	17 8		n.a.	
T 31	23s46	16n51	3n46	19s30	2n45	20s59	0n39	2n34	0n40	22n14	1n 8	15s47	2s 5	23s45	0s30	14s10	1s27	31n 5	7n33	23n25	23n23	17n 7		n.a.	

Julian Day Number = 1439053.5, Delta T = 05h56m27s
Ecliptic obliquity = 23°47'15, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°45'00, Lahiri = -14°38'00 Julian Calendar 1 Dec. 774 BCE == Greg. Calendar 23 Nov. 774 BCE

The year -773 astronomical counting style corresponds to year 774 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 773 BCE
geocentric

JANUARY 773 BCE (-772) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 7 39	3♉ 8'20	7♍ 2	9♐54	7♐15	5♈21	26°R34	23♒47	11♉57	26♒41	7°R48	9♋49	10♋10	23♌58	n.a.	F 1
S 2	6 11 35	4° 9'10	18°54	10°17	8°29	5°51	26♋27	23°53	12° 0	26°42	7♋47	9°50	10° 6	24° 4	n.a.	S 2
S 3	6 15 32	5° 9'58	0♎54	10°46	9°44	6°21	26°20	23°59	12° 4	26°44	7°45	9°R50	10° 3	24°11	n.a.	S 3
M 4	6 19 28	6°10'45	13° 6	11°19	10°58	6°51	26°13	24° 4	12° 7	26°45	7°44	9°50	10° 0	24°18	n.a.	M 4
T 5	6 23 25	7°11'31	25°34	11°58	12°13	7°21	26° 6	24°10	12°11	26°47	7°43	9°50	9°57	24°25	n.a.	T 5
W 6	6 27 21	8°12'16	8♏23	12°41	13°27	7°51	25°59	24°16	12°14	26°49	7°41	9°50	9°54	24°31	n.a.	W 6
T 7	6 31 18	9°13'00	21°35	13°28	14°42	8°21	25°52	24°23	12°18	26°50	7°40	9°50	9°51	24°38	n.a.	T 7
F 8	6 35 15	10°13'42	5♐13	14°18	15°56	8°52	25°44	24°29	12°21	26°52	7°38	9°D50	9°47	24°45	n.a.	F 8
S 9	6 39 11	11°14'23	19°15	15°12	17°11	9°23	25°37	24°35	12°25	26°54	7°37	9°50	9°44	24°51	n.a.	S 9
S 10	6 43 8	12°15'03	3♑40	16° 9	18°25	9°53	25°30	24°41	12°28	26°55	7°35	9°R50	9°41	24°58	n.a.	S 10
M11	6 47 4	13°15'41	18°22	17° 9	19°40	10°24	25°22	24°48	12°32	26°57	7°34	9°50	9°38	25° 5	n.a.	M11
T 12	6 51 1	14°16'17	3♒15	18°11	20°54	10°56	25°14	24°54	12°35	26°59	7°33	9°50	9°35	25°11	n.a.	T 12
W13	6 54 57	15°16'52	18° 9	19°16	22° 9	11°27	25° 7	25° 1	12°39	27° 1	7°31	9°49	9°32	25°18	n.a.	W13
T 14	6 58 54	16°17'24	2♓59	20°23	23°23	11°58	24°59	25° 7	12°42	27° 2	7°30	9°48	9°28	25°25	n.a.	T 14
F 15	7 2 51	17°17'55	17°36	21°32	24°38	12°30	24°51	25°14	12°46	27° 4	7°28	9°48	9°25	25°31	n.a.	F 15
S 16	7 6 47	18°18'23	1♈56	22°43	25°52	13° 1	24°43	25°20	12°49	27° 6	7°27	9°47	9°22	25°38	n.a.	S 16
S 17	7 10 44	19°18'49	15°56	23°56	27° 6	13°33	24°36	25°27	12°52	27° 8	7°25	9°D47	9°19	25°45	n.a.	S 17
M18	7 14 40	20°19'13	29°36	25°11	28°21	14° 5	24°28	25°34	12°56	27°10	7°24	9°47	9°16	25°51	n.a.	M18
T 19	7 18 37	21°19'35	12♉56	26°27	29°35	14°37	24°20	25°40	12°59	27°12	7°23	9°47	9°12	25°58	n.a.	T 19
W20	7 22 33	22°19'55	25°59	27°45	0♑50	15° 9	24°12	25°47	13° 3	27°14	7°21	9°48	9° 9	26° 5	n.a.	W20
T 21	7 26 30	23°20'13	8♊45	29° 4	2° 4	15°41	24° 4	25°54	13° 6	27°16	7°20	9°50	9° 6	26°12	n.a.	T 21
F 22	7 30 26	24°20'29	21°17	0♑25	3°18	16°13	23°56	26° 1	13°10	27°18	7°19	9°51	9° 3	26°18	n.a.	F 22
S 23	7 34 23	25°20'43	3♋38	1°47	4°33	16°46	23°48	26° 8	13°13	27°20	7°17	9°51	9° 0	26°25	n.a.	S 23
S 24	7 38 19	26°20'55	15°49	3°11	5°47	17°18	23°41	26°15	13°17	27°22	7°16	9°R51	8°57	26°32	n.a.	S 24
M25	7 42 16	27°21'04	27°53	4°35	7° 2	17°51	23°33	26°22	13°20	27°24	7°15	9°51	8°53	26°38	n.a.	M25
T 26	7 46 13	28°21'12	9♌50	6° 1	8°16	18°23	23°25	26°29	13°23	27°26	7°13	9°49	8°50	26°45	n.a.	T 26
W27	7 50 9	29°21'18	21°43	7°29	9°30	18°56	23°17	26°36	13°27	27°28	7°12	9°46	8°47	26°52	n.a.	W27
T 28	7 54 6	0♒21'22	3♍34	8°57	10°45	19°29	23° 9	26°43	13°30	27°30	7°11	9°43	8°44	26°58	n.a.	T 28
F 29	7 58 2	1°21'24	15°25	10°27	11°59	20° 2	23° 2	26°50	13°33	27°32	7° 9	9°39	8°41	27° 5	n.a.	F 29
S 30	8 1 59	2°21'24	27°18	11°57	13°13	20°35	22°54	26°57	13°37	27°34	7° 8	9°35	8°38	27°12	n.a.	S 30
S 31	8 5 55	3♒21'22	9♎18	13♉29	14♉28	21♈ 8	22♋46	27♒ 5	13♉40	27♒36	7♋ 7	9♋33	8♋34	27♌18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s45	13n11	4n27	19 s42	2n35	21 s15	0n36	2n47	0n40	22n15	1n 8	15 s45	2 s 5	23 s44	0 s30	14 s 9	1 s27	31n 6	7n33	23n25	23n24	17n 5		n.a.
S 2	23 43	8 59	4 57	19 55	2 25	21 30	0 33	2 59	0 41	22 17	1 8	15 43	2 5	23 44	0 30	14 9	1 27	31 6	7 33	23 25	23 24	17 3		n.a.
S 3	23 41	4 25	5 14	20 10	2 15	21 44	0 31	3 12	0 42	22 18	1 8	15 41	2 5	23 44	0 30	14 8	1 27	31 6	7 33	23 25	23 24	17 2		n.a.
M 4	23 38	0 s23	5 17	20 25	2 4	21 57	0 28	3 25	0 43	22 20	1 8	15 39	2 5	23 43	0 30	14 8	1 27	31 6	7 34	23 25	23 24	17 0		n.a.
T 5	23 35	5 17	5 6	20 40	1 54	22 10	0 25	3 38	0 44	22 22	1 9	15 36	2 4	23 43	0 30	14 7	1 27	31 6	7 34	23 25	23 24	16 58		n.a.
W 6	23 32	10 6	4 39	20 56	1 43	22 22	0 22	3 50	0 45	22 23	1 9	15 34	2 4	23 43	0 30	14 7	1 27	31 6	7 34	23 25	23 25	16 57		n.a.
T 7	23 28	14 36	3 57	21 13	1 33	22 34	0 20	4 3	0 46	22 25	1 9	15 32	2 4	23 42	0 30	14 6	1 27	31 7	7 34	23 25	23 25	16 55		n.a.
F 8	23 23	18 31	3 1	21 29	1 22	22 45	0 17	4 16	0 46	22 26	1 9	15 30	2 4	23 42	0 30	14 5	1 27	31 7	7 34	23 25	23 25	16 53		n.a.
S 9	23 18	21 29	1 52	21 46	1 12	22 55	0 14	4 29	0 47	22 28	1 9	15 28	2 4	23 42	0 30	14 5	1 26	31 7	7 34	23 25	23 25	16 51		n.a.
S 10	23 13	23 10	0 34	22 2	1 2	23 5	0 12	4 42	0 48	22 29	1 10	15 25	2 4	23 42	0 30	14 4	1 26	31 7	7 34	23 25	23 26	16 50		n.a.
M11	23 7	23 17	0 s47	22 18	0 52	23 14	0 9	4 55	0 49	22 31	1 10	15 23	2 4	23 41	0 30	14 3	1 26	31 7	7 34	23 25	23 26	16 48		n.a.
T 12	23 1	21 46	2 6	22 34	0 42	23 22	0 6	5 8	0 49	22 33	1 10	15 21	2 4	23 41	0 30	14 3	1 26	31 7	7 34	23 25	23 26	16 46		n.a.
W13	22 54	18 44	3 17	22 49	0 32	23 29	0 4	5 21	0 50	22 34	1 10	15 19	2 4	23 41	0 30	14 2	1 26	31 8	7 34	23 25	23 26	16 45		n.a.
T 14	22 47	14 30	4 14	23 3	0 23	23 36	0 1	5 35	0 51	22 36	1 10	15 16	2 4	23 40	0 30	14 2	1 26	31 8	7 34	23 25	23 27	16 43		n.a.
F 15	22 39	9 28	4 54	23 17	0 13	23 42	0 s 2	5 48	0 51	22 37	1 10	15 14	2 3	23 40	0 30	14 1	1 26	31 8	7 34	23 25	23 27	16 41		n.a.
S 16	22 31	4 1	5 14	23 31	0 4	23 48	0 4	6 1	0 52	22 39	1 10	15 12	2 3	23 40	0 30	14 0	1 26	31 8	7 34	23 25	23 27	16 39		n.a.
S 17	22 22	1n31	5 15	23 43	0 s 5	23 52	0 7	6 14	0 53	22 40	1 11	15 9	2 3	23 39	0 30	14 0	1 26	31 8	7 34	23 25	23 27	16 38		n.a.
M18	22 14	6 51	4 59	23 55	0 13	23 56	0 10	6 27	0 53	22 42	1 11	15 7	2 3	23 39	0 30	13 59	1 26	31 8	7 34	23 25	23 28	16 36		n.a.
T 19	22 4	11 44	4 26	24 6	0 22	23 59	0 12	6 40	0 54	22 43	1 11	15 4	2 3	23 39	0 30	13 58	1 26	31 8	7 34	23 25	23 28	16 34		n.a.
W20	21 54	15 58	3 40	24 16	0 30	24 2	0 15	6 53	0 55	22 45	1 11	15 2	2 3	23 38	0 30	13 57	1 26	31 8	7 34	23 25	23 28	16 32		n.a.
T 21	21 44	19 23	2 44	24 25	0 38	24 4	0 17	7 6	0 55	22 47	1 11	15 0	2 3	23 38	0 30	13 57	1 26	31 8	7 34	23 25	23 28	16 31		n.a.
F 22	21 34	21 49	1 41	24 32	0 45	24 4	0 20	7 20	0 56	22 48	1 11	14 57	2 3	23 38	0 30	13 56	1 26	31 9	7 34	23 25	23 28	16 29		n.a.
S 23	21 23	23 10	0 34	24 39	0 52	24 5	0 22	7 33	0 56	22 50	1 11	14 55	2 3	23 37	0 30	13 55	1 26	31 9	7 34	23 25	23 29	16 27		n.a.
S 24	21 11	23 23	0n33	24 44	0 59	24 4	0 25	7 46	0 57	22 51	1 11	14 52	2 3	23 37	0 30	13 55	1 26	31 9	7 34	23 25	23 29	16 25		n.a.
M25	21 0	22 29	1 38	24 48	1 6	24 3	0 27	7 59	0 58	22 53	1 12	14 50	2 3	23 37	0 30	13 54	1 26	31 9	7 34	23 25	23 29	16 23		n.a.
T 26	20 47	20 35	2 38	24 51	1 12	24 1	0 30	8 12	0 58	22 54	1 12	14 47	2 3	23 36	0 30	13 53	1 26	31 9	7 34	23 25	23 29	16 22		n.a.
W27	20 35	17 47	3 31	24 53	1 18	23 58	0 32	8 25	0 59	22 55	1 12	14 45	2 3	23 36	0 30	13 52	1 26	31 9	7 34	23 25	23 30	16 20		n.a.
T 28	20 22	14 17	4 14	24 53	1 24	23 55	0 34	8 39	0 59	22 57	1 12	14 42	2 3	23 36	0 30	13 52	1 26	31 9	7 34	23 26	23 30	16 18		n.a.
F 29	20 9	10 14	4 47	24 52	1 30	23 51	0 36	8 52	1 0	22 58	1 12	14 40	2 3	23 35	0 30	13 51	1 26	31 9	7 34	23 26	23 30	16 16		n.a.
S 30	19 55	5 46	5 7	24 49	1 35	23 46	0 39	9 5	1 0	23 0	1 12	14 37	2 2	23 35	0 30	13 50	1 26	31 9	7 34	23 26	23 30	16 14		n.a.
S 31	19 s41	1n 4	5n14	24 s45	1 s39	23 s40	0 s41	9n18	1n 1	23n 1	1n12	14 s35	2 s 2	23 s35	0 s30	13 s50	1 s26	31n 9	7n34	23n26	23n30	16n13		n.a.

Julian Day Number = 1439084.5, Delta T = 05h56m26s
Ecliptic obliquity = 23°47'15, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'56, Lahiri = -14°37'56 Julian Calendar 1 Jan. 773 BCE == Greg. Calendar 24 Dec. 774 BCE

The year -772 astronomical counting style corresponds to year 773 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 773 BCE
geocentric

FEBRUARY 773 BCE (-772) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 9 52	4♒21'19	21♎28	15♉ 2	15♉42	21♈41	22°R39	27♒12	13♉43	27♒38	7°R 6	9°R31	8♋31	27♌25	n.a.	M 1
T 2	8 13 48	5°21'13	3♏53	16°37	16°56	22°14	22♋31	27°19	13°47	27°40	7♋ 4	9°D30	8°28	27°32	n.a.	T 2
W 3	8 17 45	6°21'06	16°36	18°12	18°11	22°48	22°23	27°26	13°50	27°42	7° 3	9♋30	8°25	27°38	n.a.	W 3
T 4	8 21 42	7°20'58	29°41	19°48	19°25	23°21	22°16	27°34	13°53	27°45	7° 2	9°32	8°22	27°45	n.a.	T 4
F 5	8 25 38	8°20'47	13♐12	21°26	20°39	23°54	22° 9	27°41	13°57	27°47	7° 1	9°33	8°18	27°52	n.a.	F 5
S 6	8 29 35	9°20'35	27°10	23° 5	21°54	24°28	22° 1	27°49	14° 0	27°49	7° 0	9°34	8°15	27°59	n.a.	S 6
S 7	8 33 31	10°20'20	11♑35	24°45	23° 8	25° 2	21°54	27°56	14° 3	27°51	6°58	9°R35	8°12	28° 5	n.a.	S 7
M 8	8 37 28	11°20'04	26°24	26°26	24°22	25°35	21°47	28° 3	14° 6	27°53	6°57	9°34	8° 9	28°12	n.a.	M 8
T 9	8 41 24	12°19'46	11♒29	28° 9	25°36	26° 9	21°40	28°11	14° 9	27°55	6°56	9°31	8° 6	28°19	n.a.	T 9
W10	8 45 21	13°19'25	26°42	29°52	26°51	26°43	21°33	28°18	14°13	27°58	6°55	9°27	8° 3	28°25	n.a.	W10
T 11	8 49 17	14°19'02	11♓53	1♒37	28° 5	27°17	21°26	28°26	14°16	28° 0	6°54	9°22	7°59	28°32	n.a.	T 11
F 12	8 53 14	15°18'37	26°52	3°23	29°19	27°51	21°20	28°33	14°19	28° 2	6°53	9°17	7°56	28°39	n.a.	F 12
S 13	8 57 11	16°18'09	11♈31	5°11	0♒34	28°25	21°13	28°41	14°22	28° 4	6°52	9°12	7°53	28°45	n.a.	S 13
S 14	9 1 7	17°17'39	25°44	6°59	1°48	28°59	21° 7	28°48	14°25	28° 7	6°51	9° 9	7°50	28°52	n.a.	S 14
M15	9 5 4	18°17'07	9♉30	8°49	3° 2	29°33	21° 0	28°56	14°28	28° 9	6°50	9° 7	7°47	28°59	n.a.	M15
T 16	9 9 0	19°16'32	22°50	10°40	4°16	0♉ 7	20°54	29° 4	14°31	28°11	6°49	9°D 7	7°44	29° 6	n.a.	T 16
W17	9 12 57	20°15'55	5♊46	12°32	5°30	0°41	20°48	29°11	14°34	28°13	6°48	9° 8	7°40	29°12	n.a.	W17
T 18	9 16 53	21°15'15	18°23	14°26	6°45	1°16	20°42	29°19	14°37	28°15	6°47	9° 9	7°37	29°19	n.a.	T 18
F 19	9 20 50	22°14'33	0♋43	16°21	7°59	1°50	20°36	29°26	14°40	28°18	6°46	9°10	7°34	29°26	n.a.	F 19
S 20	9 24 46	23°13'48	12°51	18°17	9°13	2°25	20°30	29°34	14°43	28°20	6°45	9°R11	7°31	29°32	n.a.	S 20
S 21	9 28 43	24°13'02	24°51	20°14	10°27	2°59	20°25	29°42	14°46	28°22	6°44	9° 9	7°28	29°39	n.a.	S 21
M22	9 32 39	25°12'12	6♌46	22°13	11°41	3°34	20°20	29°49	14°49	28°25	6°43	9° 6	7°24	29°46	n.a.	M22
T 23	9 36 36	26°11'21	18°37	24°12	12°55	4° 8	20°14	29°57	14°51	28°27	6°42	9° 0	7°21	29°52	n.a.	T 23
W24	9 40 33	27°10'27	0♍28	26°13	14° 9	4°43	20° 9	0♓ 5	14°54	28°29	6°41	8°52	7°18	29°59	n.a.	W24
T 25	9 44 29	28° 9'31	12°20	28°15	15°24	5°17	20° 4	0°12	14°57	28°31	6°41	8°43	7°15	0♍ 6	n.a.	T 25
F 26	9 48 26	29° 8'33	24°14	0♓17	16°38	5°52	19°59	0°20	15° 0	28°34	6°40	8°33	7°12	0°12	n.a.	F 26
S 27	9 52 22	0♓ 7'33	6♎12	2°20	17°52	6°27	19°55	0°28	15° 2	28°36	6°39	8°23	7° 9	0°19	n.a.	S 27
S 28	9 56 19	1° 6'31	18°16	4°24	19° 6	7° 1	19°50	0°35	15° 5	28°38	6°38	8°15	7° 5	0°26	n.a.	S 28
M29	10 0 15	2♓ 5'27	0♏29	6♓28	20♒20	7♉36	19♋46	0♓43	15♉ 8	28♒40	6♋38	8♋ 8	7♋ 2	0♍33	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s27	3s45	5n 8	24s39	1s44	23s34	0s43	9n31	1n 1	23n 2	1n12	14s32	2s 2	23s34	0s30	13s49	1s26	31n 9	7n34	23n26	23n31	16n11		n.a.
T 2	19 12	8 30	4 47	24 31	1 48	23 27	0 45	9 44	1 2	23 4	1 12	14 29	2 2	23 34	0 30	13 48	1 26	31 9	7 34	23 27	23 31	16 9		n.a.
W 3	18 57	13 2	4 11	24 22	1 52	23 19	0 47	9 57	1 2	23 5	1 12	14 27	2 2	23 34	0 30	13 47	1 26	31 9	7 34	23 26	23 31	16 7		n.a.
T 4	18 42	17 6	3 22	24 12	1 55	23 10	0 49	10 10	1 3	23 6	1 12	14 24	2 2	23 33	0 30	13 46	1 26	31 9	7 34	23 26	23 31	16 5		n.a.
F 5	18 26	20 24	2 20	23 59	1 58	23 1	0 51	10 23	1 3	23 8	1 12	14 22	2 2	23 33	0 30	13 46	1 26	31 9	7 34	23 26	23 31	16 3		n.a.
S 6	18 11	22 38	1 8	23 45	2 0	22 51	0 53	10 36	1 4	23 9	1 12	14 19	2 2	23 33	0 30	13 45	1 26	31 10	7 34	23 26	23 32	16 2		n.a.
S 7	17 54	23 27	0s11	23 30	2 2	22 41	0 55	10 49	1 4	23 10	1 12	14 16	2 2	23 32	0 30	13 44	1 26	31 10	7 34	23 26	23 32	16 0		n.a.
M 8	17 38	22 40	1 31	23 12	2 4	22 29	0 57	11 2	1 4	23 11	1 12	14 14	2 2	23 32	0 30	13 43	1 26	31 10	7 34	23 26	23 32	15 58		n.a.
T 9	17 21	20 14	2 46	22 53	2 5	22 18	0 59	11 15	1 5	23 12	1 12	14 11	2 2	23 32	0 30	13 43	1 26	31 10	7 34	23 26	23 32	15 56		n.a.
W10	17 4	16 22	3 49	22 32	2 6	22 5	1 1	11 27	1 5	23 13	1 12	14 8	2 2	23 31	0 30	13 42	1 26	31 10	7 34	23 27	23 32	15 54		n.a.
T 11	16 46	11 27	4 36	22 9	2 7	21 52	1 2	11 40	1 6	23 15	1 12	14 6	2 2	23 31	0 30	13 41	1 26	31 10	7 34	23 27	23 33	15 52		n.a.
F 12	16 29	5 54	5 4	21 44	2 6	21 38	1 4	11 53	1 6	23 16	1 12	14 3	2 2	23 31	0 30	13 40	1 26	31 10	7 34	23 27	23 33	15 51		n.a.
S 13	16 11	0 9	5 11	21 17	2 6	21 23	1 6	12 6	1 6	23 17	1 12	14 0	2 2	23 30	0 30	13 39	1 26	31 10	7 34	23 28	23 33	15 49		n.a.
S 14	15 53	5n28	4 58	20 48	2 5	21 8	1 7	12 18	1 7	23 18	1 12	13 58	2 2	23 30	0 30	13 39	1 26	31 10	7 34	23 28	23 33	15 47		n.a.
M15	15 34	10 37	4 29	20 18	2 3	20 53	1 9	12 31	1 7	23 19	1 12	13 55	2 2	23 30	0 31	13 38	1 26	31 10	7 34	23 28	23 33	15 45		n.a.
T 16	15 15	15 7	3 45	19 45	2 1	20 36	1 10	12 44	1 7	23 20	1 12	13 52	2 2	23 29	0 31	13 37	1 26	31 10	7 34	23 28	23 34	15 43		n.a.
W17	14 57	18 46	2 51	19 11	1 59	20 19	1 11	12 56	1 8	23 21	1 12	13 50	2 2	23 29	0 31	13 36	1 26	31 10	7 34	23 28	23 34	15 41		n.a.
T 18	14 37	21 26	1 51	18 35	1 55	20 2	1 13	13 9	1 8	23 22	1 12	13 47	2 2	23 29	0 31	13 36	1 26	31 10	7 34	23 28	23 34	15 39		n.a.
F 19	14 18	23 1	0 46	17 56	1 52	19 44	1 14	13 21	1 8	23 22	1 12	13 44	2 2	23 28	0 31	13 35	1 26	31 10	7 33	23 28	23 34	15 37		n.a.
S 20	13 58	23 29	0n20	17 16	1 48	19 25	1 15	13 33	1 9	23 23	1 12	13 41	2 2	23 28	0 31	13 34	1 26	31 9	7 33	23 28	23 34	15 35		n.a.
S 21	13 38	22 51	1 24	16 34	1 43	19 6	1 16	13 46	1 9	23 24	1 12	13 39	2 2	23 28	0 31	13 33	1 26	31 9	7 33	23 28	23 34	15 34		n.a.
M22	13 18	21 10	2 24	15 50	1 37	18 46	1 17	13 58	1 9	23 25	1 12	13 36	2 2	23 28	0 31	13 32	1 26	31 9	7 33	23 28	23 35	15 32		n.a.
T 23	12 58	18 34	3 17	15 5	1 31	18 26	1 18	14 10	1 10	23 26	1 12	13 33	2 2	23 27	0 31	13 32	1 26	31 9	7 33	23 29	23 35	15 30		n.a.
W24	12 38	15 13	4 1	14 17	1 25	18 5	1 19	14 22	1 10	23 26	1 12	13 31	2 2	23 27	0 31	13 31	1 26	31 9	7 33	23 29	23 35	15 28		n.a.
T 25	12 17	11 15	4 35	13 28	1 18	17 44	1 20	14 35	1 10	23 27	1 12	13 28	2 2	23 27	0 31	13 30	1 26	31 9	7 33	23 30	23 35	15 26		n.a.
F 26	11 56	6 51	4 57	12 38	1 10	17 22	1 21	14 47	1 11	23 28	1 12	13 25	2 2	23 26	0 31	13 29	1 26	31 9	7 33	23 30	23 35	15 24		n.a.
S 27	11 35	2 10	5 6	11 45	1 2	17 0	1 22	14 59	1 11	23 28	1 12	13 22	2 2	23 26	0 31	13 28	1 26	31 9	7 33	23 31	23 36	15 22		n.a.
S 28	11 14	2s38	5 1	10 52	0 53	16 37	1 23	15 10	1 11	23 29	1 12	13 20	2 2	23 26	0 31	13 28	1 26	31 9	7 33	23 32	23 36	15 20		n.a.
M29	10s53	7s23	4n43	9s57	0s44	16s14	1s23	15n22	1n11	23n30	1n12	13s17	2s 2	23s26	0s31	13s27	1s26	31n 9	7n33	23n32	23n36	15n18		n.a.

Julian Day Number = 1439115.5, Delta T = 05h56m24s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'52, Lahiri = -14°37'52 Julian Calendar 1 Feb. 773 BCE == Greg. Calendar 24 Jan. 773 BCE

The year -772 astronomical counting style corresponds to year 773 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 773 BCE
geocentric

MARCH 773 BCE (-772) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 4 12	3♓ 4'21	12♏54	8♓32	21♒34	8♉11	19°R42	0♓51	15♑10	28♒43	6°R37	8°R 4	6♋59	0♍39	n.a.	T 1
W 2	10 8 8	4° 3'13	25°34	10°37	22°48	8°46	19♋38	0°58	15°13	28°45	6♋36	8♋ 2	6°56	0°46	n.a.	W 2
T 3	10 12 5	5° 2'03	8♐34	12°41	24° 2	9°21	19°34	1° 6	15°15	28°47	6°36	8°D 2	6°53	0°53	n.a.	T 3
F 4	10 16 2	6° 0'52	21°56	14°44	25°16	9°56	19°30	1°14	15°18	28°49	6°35	8° 2	6°49	0°59	n.a.	F 4
S 5	10 19 58	6°59'39	5♑44	16°46	26°30	10°31	19°27	1°21	15°20	28°52	6°34	8°R 3	6°46	1° 6	n.a.	S 5
S 6	10 23 55	7°58'24	19°58	18°47	27°44	11° 6	19°24	1°29	15°23	28°54	6°34	8° 2	6°43	1°13	n.a.	S 6
M 7	10 27 51	8°57'07	4♒38	20°46	28°58	11°41	19°21	1°36	15°25	28°56	6°33	8° 0	6°40	1°19	n.a.	M 7
T 8	10 31 48	9°55'48	19°40	22°43	0♓12	12°16	19°18	1°44	15°28	28°58	6°33	7°55	6°37	1°26	n.a.	T 8
W 9	10 35 44	10°54'27	4♓54	24°38	1°27	12°51	19°15	1°52	15°30	29° 1	6°32	7°47	6°34	1°33	n.a.	W 9
T 10	10 39 41	11°53'04	20°11	26°30	2°41	13°27	19°12	1°59	15°32	29° 3	6°32	7°38	6°30	1°40	n.a.	T 10
F 11	10 43 37	12°51'39	5♈21	28°19	3°55	14° 2	19°10	2° 7	15°34	29° 5	6°31	7°28	6°27	1°46	n.a.	F 11
S 12	10 47 34	13°50'12	20°11	0♈ 5	5° 9	14°37	19° 8	2°14	15°37	29° 7	6°31	7°19	6°24	1°53	n.a.	S 12
S 13	10 51 30	14°48'42	4♉36	1°47	6°23	15°13	19° 6	2°22	15°39	29°10	6°31	7°12	6°21	2° 0	n.a.	S 13
M14	10 55 27	15°47'11	18°32	3°25	7°37	15°48	19° 4	2°30	15°41	29°12	6°30	7° 6	6°18	2° 6	n.a.	M14
T 15	10 59 24	16°45'37	1♊58	4°59	8°50	16°23	19° 2	2°37	15°43	29°14	6°30	7° 4	6°15	2°13	n.a.	T 15
W16	11 3 20	17°44'01	14°57	6°29	10° 4	16°59	19° 1	2°45	15°45	29°16	6°30	7°D 3	6°11	2°20	n.a.	W16
T 17	11 7 17	18°42'22	27°32	7°54	11°18	17°34	19° 0	2°52	15°47	29°18	6°29	7° 3	6° 8	2°26	n.a.	T 17
F 18	11 11 13	19°40'41	9♋49	9°14	12°32	18°10	18°58	3° 0	15°49	29°20	6°29	7°R 3	6° 5	2°33	n.a.	F 18
S 19	11 15 10	20°38'59	21°53	10°30	13°46	18°45	18°58	3° 7	15°51	29°23	6°29	7° 2	6° 2	2°40	n.a.	S 19
S 20	11 19 6	21°37'14	3♌48	11°41	15° 0	19°21	18°57	3°14	15°53	29°25	6°29	6°59	5°59	2°47	n.a.	S 20
M21	11 23 3	22°35'27	15°38	12°47	16°14	19°56	18°56	3°22	15°55	29°27	6°29	6°53	5°55	2°53	n.a.	M21
T 22	11 26 59	23°33'37	27°28	13°48	17°28	20°32	18°56	3°29	15°57	29°29	6°28	6°45	5°52	3° 0	n.a.	T 22
W23	11 30 56	24°31'46	9♍19	14°44	18°42	21° 8	18°D56	3°37	15°58	29°31	6°28	6°34	5°49	3° 7	n.a.	W23
T 24	11 34 53	25°29'53	21°14	15°35	19°56	21°43	18°56	3°44	16° 0	29°33	6°28	6°21	5°46	3°13	n.a.	T 24
F 25	11 38 49	26°27'58	3♎14	16°20	21°10	22°19	18°56	3°51	16° 2	29°35	6°28	6° 8	5°43	3°20	n.a.	F 25
S 26	11 42 46	27°26'01	15°20	17° 0	22°23	22°55	18°56	3°58	16° 3	29°37	6°28	5°54	5°40	3°27	n.a.	S 26
S 27	11 46 42	28°24'02	27°34	17°35	23°37	23°30	18°57	4° 6	16° 5	29°39	6°D28	5°42	5°36	3°33	n.a.	S 27
M28	11 50 39	29°22'02	9♏57	18° 4	24°51	24° 6	18°58	4°13	16° 6	29°41	6°28	5°32	5°33	3°40	n.a.	M28
T 29	11 54 35	0♈20'00	22°30	18°28	26° 5	24°42	18°59	4°20	16° 8	29°43	6°28	5°25	5°30	3°47	n.a.	T 29
W30	11 58 32	1°17'57	5♐15	18°46	27°19	25°18	19° 0	4°27	16° 9	29°45	6°28	5°21	5°27	3°54	n.a.	W30
T 31	12 2 28	2♈15'53	18♐17	19♈ 0	28♓33	25♉53	19♋ 1	4♓34	16♑11	29♒47	6♋28	5♋19	5♋24	4♍ 0	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	10s31	11s56	4n12	9s 1	0s34	15s50	1s24	15n34	1n12	23n30	1n12	13s14	2s 2	23s25	0s31	13s26	1s26	31n 9	7n32	23n32	23n36	15n16			n.a.
W 2	10 10	16 5	3 27	8 4	0 24	15 26	1 24	15 46	1 12	23 31	1 12	13 12	2 3	23 25	0 31	13 25	1 26	31 9	7 32	23 32	23 36	15 14			n.a.
T 3	9 48	19 34	2 31	7 7	0 14	15 2	1 25	15 57	1 12	23 31	1 12	13 9	2 3	23 25	0 31	13 24	1 26	31 9	7 32	23 32	23 36	15 12			n.a.
F 4	9 26	22 7	1 25	6 9	0 3	14 37	1 25	16 9	1 12	23 32	1 12	13 6	2 3	23 24	0 31	13 24	1 26	31 9	7 32	23 32	23 37	15 10			n.a.
S 5	9 4	23 27	0 12	5 10	0n 8	14 12	1 26	16 20	1 13	23 32	1 12	13 3	2 3	23 24	0 31	13 23	1 26	31 9	7 32	23 32	23 37	15 8			n.a.
S 6	8 42	23 19	1s 3	4 12	0 20	13 46	1 26	16 32	1 13	23 32	1 11	13 1	2 3	23 24	0 31	13 22	1 26	31 9	7 32	23 32	23 37	15 6			n.a.
M 7	8 20	21 36	2 17	3 14	0 31	13 20	1 26	16 43	1 13	23 33	1 11	12 58	2 3	23 24	0 31	13 21	1 26	31 9	7 32	23 33	23 37	15 4			n.a.
T 8	7 57	18 20	3 23	2 16	0 43	12 54	1 26	16 54	1 13	23 33	1 11	12 55	2 3	23 23	0 31	13 21	1 26	31 8	7 32	23 33	23 37	15 2			n.a.
W 9	7 35	13 48	4 15	1 20	0 55	12 27	1 26	17 5	1 13	23 33	1 11	12 52	2 3	23 23	0 31	13 20	1 26	31 8	7 32	23 33	23 37	15 0			n.a.
T 10	7 12	8 22	4 49	0 24	1 6	12 1	1 26	17 16	1 14	23 34	1 11	12 50	2 3	23 23	0 31	13 19	1 26	31 8	7 31	23 34	23 38	14 58			n.a.
F 11	6 50	2 28	5 3	0n30	1 18	11 33	1 26	17 27	1 14	23 34	1 11	12 47	2 3	23 23	0 31	13 18	1 26	31 8	7 31	23 34	23 38	14 57			n.a.
S 12	6 27	3n27	4 56	1 23	1 29	11 6	1 26	17 38	1 14	23 34	1 11	12 44	2 3	23 22	0 31	13 17	1 26	31 8	7 31	23 35	23 38	14 55			n.a.
S 13	6 4	9 1	4 30	2 14	1 39	10 38	1 26	17 49	1 14	23 34	1 11	12 42	2 3	23 22	0 31	13 17	1 26	31 8	7 31	23 35	23 38	14 53			n.a.
M14	5 41	13 57	3 48	3 3	1 50	10 10	1 26	18 0	1 14	23 35	1 11	12 39	2 3	23 22	0 31	13 16	1 26	31 8	7 31	23 36	23 38	14 51			n.a.
T 15	5 18	18 0	2 55	3 50	2 0	9 41	1 25	18 10	1 15	23 35	1 11	12 36	2 3	23 22	0 31	13 15	1 26	31 8	7 31	23 36	23 38	14 49			n.a.
W16	4 55	21 2	1 55	4 35	2 9	9 13	1 25	18 21	1 15	23 35	1 10	12 34	2 3	23 22	0 31	13 14	1 26	31 8	7 31	23 36	23 38	14 47			n.a.
T 17	4 32	22 56	0 50	5 17	2 18	8 44	1 25	18 31	1 15	23 35	1 10	12 31	2 4	23 21	0 31	13 14	1 26	31 8	7 31	23 36	23 39	14 44			n.a.
F 18	4 9	23 40	0n15	5 57	2 26	8 15	1 24	18 41	1 15	23 35	1 10	12 28	2 4	23 21	0 31	13 13	1 26	31 7	7 30	23 36	23 39	14 42			n.a.
S 19	3 45	23 16	1 18	6 34	2 34	7 45	1 24	18 52	1 15	23 35	1 10	12 26	2 4	23 21	0 31	13 12	1 26	31 7	7 30	23 36	23 39	14 40			n.a.
S 20	3 22	21 48	2 17	7 8	2 40	7 16	1 23	19 2	1 15	23 35	1 10	12 23	2 4	23 21	0 31	13 11	1 26	31 7	7 30	23 36	23 39	14 38			n.a.
M21	2 59	19 23	3 9	7 40	2 46	6 46	1 22	19 12	1 16	23 35	1 10	12 20	2 4	23 21	0 31	13 11	1 26	31 7	7 30	23 36	23 39	14 36			n.a.
T 22	2 36	16 10	3 53	8 8	2 51	6 16	1 21	19 21	1 16	23 35	1 10	12 18	2 4	23 20	0 31	13 10	1 26	31 7	7 30	23 37	23 39	14 34			n.a.
W23	2 12	12 18	4 27	8 34	2 55	5 46	1 21	19 31	1 16	23 35	1 10	12 15	2 4	23 20	0 31	13 9	1 26	31 7	7 30	23 37	23 39	14 32			n.a.
T 24	1 49	7 57	4 50	8 57	2 58	5 16	1 20	19 41	1 16	23 35	1 10	12 13	2 4	23 20	0 31	13 8	1 26	31 7	7 30	23 38	23 40	14 30			n.a.
F 25	1 25	3 16	5 0	9 16	3 0	4 46	1 19	19 50	1 16	23 35	1 10	12 10	2 4	23 20	0 32	13 8	1 27	31 7	7 30	23 39	23 40	14 28			n.a.
S 26	1 2	1s35	4 56	9 33	3 1	4 15	1 18	20 0	1 16	23 34	1 9	12 7	2 5	23 20	0 32	13 7	1 27	31 6	7 29	23 39	23 40	14 26			n.a.
S 27	0 39	6 26	4 39	9 46	3 1	3 45	1 17	20 9	1 16	23 34	1 9	12 5	2 5	23 20	0 32	13 6	1 27	31 6	7 29	23 40	23 40	14 24			n.a.
M28	0 15	11 5	4 8	9 56	2 59	3 14	1 16	20 18	1 16	23 34	1 9	12 2	2 5	23 19	0 32	13 6	1 27	31 6	7 29	23 40	23 40	14 22			n.a.
T 29	0n 8	15 21	3 25	10 4	2 57	2 43	1 15	20 27	1 17	23 34	1 9	12 0	2 5	23 19	0 32	13 5	1 27	31 6	7 29	23 40	23 40	14 20			n.a.
W30	0 31	19 0	2 32	10 7	2 53	2 12	1 14	20 36	1 17	23 33	1 9	11 57	2 5	23 19	0 32	13 4	1 27	31 6	7 29	23 41	23 40	14 18			n.a.
T 31	0n55	21s47	1n29	10n 8	2n48	1s41	1s12	20n45	1n17	23n33	1n 9	11s55	2s 5	23s19	0s32	13s 4	1s27	31n 6	7n29	23n41	23n41	14n16			n.a.

Julian Day Number = 1439144.5, Delta T = 05h56m23s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'48, Lahiri = -14°37'48 Julian Calendar 1 March 773 BCE == Greg. Calendar 22 Feb. 773 BCE

The year -772 astronomical counting style corresponds to year 773 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 773 BCE
geocentric

APRIL 773 BCE (-772) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 6 25	3♈13'47	1♉36	19♈ 7	29♓46	26♉29	19♋ 3	4♓41	16♉12	29♒49	6♋28	5°R19	5♋21	4♍ 7	n.a.	F 1
S 2	12 10 21	4°11'39	15°16	19°R10	1♈ 0	27° 5	19° 4	4°48	16°14	29°51	6°29	5♋19	5°17	4°14	n.a.	S 2
S 3	12 14 18	5° 9'31	29°19	19° 7	2°14	27°41	19° 6	4°55	16°15	29°53	6°29	5°18	5°14	4°20	n.a.	S 3
M 4	12 18 15	6° 7'21	13♒44	19° 0	3°28	28°17	19° 8	5° 2	16°16	29°55	6°29	5°15	5°11	4°27	n.a.	M 4
T 5	12 22 11	7° 5'09	28°30	18°48	4°42	28°53	19°10	5° 9	16°17	29°57	6°29	5° 9	5° 8	4°34	n.a.	T 5
W 6	12 26 8	8° 2'56	13♓30	18°31	5°56	29°29	19°13	5°16	16°18	29°59	6°29	5° 1	5° 5	4°40	n.a.	W 6
T 7	12 30 4	9° 0'42	28°36	18°11	7° 9	0♊ 5	19°15	5°23	16°19	0♓ 1	6°30	4°50	5° 1	4°47	n.a.	T 7
F 8	12 34 1	9°58'26	13♈38	17°47	8°23	0°41	19°18	5°30	16°20	0° 3	6°30	4°39	4°58	4°54	n.a.	F 8
S 9	12 37 57	10°56'09	28°27	17°20	9°37	1°17	19°21	5°37	16°21	0° 5	6°30	4°28	4°55	5° 1	n.a.	S 9
S 10	12 41 54	11°53'50	12♉53	16°50	10°51	1°53	19°24	5°43	16°22	0° 6	6°31	4°19	4°52	5° 7	n.a.	S 10
M11	12 45 50	12°51'30	26°53	16°18	12° 4	2°29	19°27	5°50	16°23	0° 8	6°31	4°13	4°49	5°14	n.a.	M11
T 12	12 49 47	13°49'08	10♊23	15°44	13°18	3° 5	19°31	5°57	16°24	0°10	6°32	4° 9	4°46	5°21	n.a.	T 12
W13	12 53 44	14°46'45	23°26	15° 9	14°32	3°41	19°34	6° 3	16°25	0°12	6°32	4° 7	4°42	5°27	n.a.	W13
T 14	12 57 40	15°44'19	6♋ 5	14°34	15°46	4°18	19°38	6°10	16°26	0°13	6°33	4°D 7	4°39	5°34	n.a.	T 14
F 15	13 1 37	16°41'53	18°24	13°59	16°59	4°54	19°42	6°16	16°26	0°15	6°33	4°R 7	4°36	5°41	n.a.	F 15
S 16	13 5 33	17°39'24	0♌29	13°25	18°13	5°30	19°46	6°23	16°27	0°17	6°34	4° 6	4°33	5°47	n.a.	S 16
S 17	13 9 30	18°36'54	12°23	12°53	19°27	6° 6	19°50	6°29	16°28	0°18	6°34	4° 4	4°30	5°54	n.a.	S 17
M18	13 13 26	19°34'23	24°14	12°22	20°41	6°43	19°55	6°35	16°28	0°20	6°35	3°59	4°26	6° 1	n.a.	M18
T 19	13 17 23	20°31'50	6♍ 4	11°54	21°54	7°19	19°59	6°42	16°29	0°22	6°35	3°52	4°23	6° 8	n.a.	T 19
W20	13 21 19	21°29'16	17°58	11°28	23° 8	7°55	20° 4	6°48	16°29	0°23	6°36	3°42	4°20	6°14	n.a.	W20
T 21	13 25 16	22°26'40	29°58	11° 6	24°22	8°31	20° 9	6°54	16°30	0°25	6°37	3°31	4°17	6°21	n.a.	T 21
F 22	13 29 13	23°24'03	12♎ 6	10°48	25°35	9° 8	20°14	7° 0	16°30	0°26	6°37	3°19	4°14	6°28	n.a.	F 22
S 23	13 33 9	24°21'25	24°24	10°33	26°49	9°44	20°19	7° 6	16°30	0°28	6°38	3° 6	4°11	6°34	n.a.	S 23
S 24	13 37 6	25°18'46	6♏51	10°23	28° 3	10°21	20°24	7°12	16°30	0°29	6°39	2°56	4° 7	6°41	n.a.	S 24
M25	13 41 2	26°16'06	19°29	10°17	29°16	10°57	20°30	7°18	16°31	0°31	6°40	2°47	4° 4	6°48	n.a.	M25
T 26	13 44 59	27°13'25	2♐18	10°D15	0♉30	11°33	20°35	7°24	16°31	0°32	6°40	2°41	4° 1	6°55	n.a.	T 26
W27	13 48 55	28°10'43	15°18	10°18	1°44	12°10	20°41	7°30	16°31	0°34	6°41	2°37	3°58	7° 1	n.a.	W27
T 28	13 52 52	29° 8'01	28°31	10°25	2°57	12°46	20°47	7°36	16°31	0°35	6°42	2°D36	3°55	7° 8	n.a.	T 28
F 29	13 56 48	0♉ 5'18	11♉57	10°37	4°11	13°23	20°53	7°41	16°R31	0°36	6°43	2°36	3°52	7°15	n.a.	F 29
S 30	14 0 45	1♉ 2'34	25♉39	10♈53	5♉25	13♊59	20♋59	7♓47	16♉31	0♓38	6♋44	2°R36	3♋48	7♍21	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	1n18	23s27	0n20	10n 5	2n42	1s10	1s11	20n54	1n17	23n33	1n 9	11s52	2s 5	23s19	0s32	13s 3	1s27	31n 6	7n29	23n41	23n41	14n14		n.a.
S 2	1 41	23 46	0s52	10 0	2 35	0 39	1 10	21 2	1 17	23 32	1 9	11 50	2 5	23 19	0 32	13 2	1 27	31 6	7 28	23 41	23 41	14 12		n.a.
S 3	2 5	22 36	2 3	9 51	2 27	0 8	1 8	21 11	1 17	23 32	1 8	11 47	2 6	23 19	0 32	13 2	1 27	31 5	7 28	23 41	23 41	14 10		n.a.
M 4	2 28	19 56	3 8	9 39	2 17	0n23	1 7	21 19	1 17	23 32	1 8	11 45	2 6	23 18	0 32	13 1	1 27	31 5	7 28	23 41	23 41	14 8		n.a.
T 5	2 51	15 56	4 2	9 25	2 6	0 54	1 5	21 27	1 17	23 31	1 8	11 42	2 6	23 18	0 32	13 0	1 27	31 5	7 28	23 41	23 41	14 5		n.a.
W 6	3 14	10 52	4 40	9 7	1 54	1 25	1 4	21 35	1 17	23 31	1 8	11 40	2 6	23 18	0 32	13 0	1 27	31 5	7 28	23 41	23 41	14 3		n.a.
T 7	3 37	5 7	4 59	8 47	1 41	1 56	1 2	21 43	1 17	23 30	1 8	11 37	2 6	23 18	0 32	12 59	1 27	31 5	7 28	23 42	23 41	14 1		n.a.
F 8	4 0	0n55	4 57	8 25	1 27	2 27	1 0	21 51	1 18	23 30	1 8	11 35	2 6	23 18	0 32	12 58	1 27	31 5	7 28	23 42	23 42	13 59		n.a.
S 9	4 23	6 48	4 35	8 1	1 13	2 58	0 59	21 59	1 18	23 29	1 8	11 33	2 6	23 18	0 32	12 58	1 27	31 4	7 28	23 43	23 42	13 57		n.a.
S 10	4 46	12 11	3 56	7 35	0 57	3 29	0 57	22 6	1 18	23 29	1 8	11 30	2 7	23 18	0 32	12 57	1 27	31 4	7 27	23 43	23 42	13 55		n.a.
M11	5 9	16 46	3 3	7 8	0 41	4 0	0 55	22 14	1 18	23 28	1 8	11 28	2 7	23 18	0 32	12 57	1 27	31 4	7 27	23 43	23 42	13 53		n.a.
T 12	5 32	20 19	2 2	6 39	0 24	4 30	0 53	22 21	1 18	23 27	1 7	11 25	2 7	23 18	0 32	12 56	1 27	31 4	7 27	23 43	23 42	13 51		n.a.
W13	5 54	22 41	0 56	6 10	0 8	5 1	0 52	22 28	1 18	23 27	1 7	11 23	2 7	23 18	0 32	12 55	1 27	31 4	7 27	23 43	23 42	13 49		n.a.
T 14	6 17	23 49	0n10	5 41	0s10	5 32	0 50	22 35	1 18	23 26	1 7	11 21	2 7	23 18	0 32	12 55	1 27	31 4	7 27	23 43	23 42	13 46		n.a.
F 15	6 39	23 44	1 15	5 11	0 27	6 2	0 48	22 42	1 18	23 25	1 7	11 19	2 7	23 18	0 32	12 54	1 27	31 4	7 27	23 43	23 42	13 44		n.a.
S 16	7 2	22 32	2 15	4 42	0 44	6 32	0 46	22 49	1 18	23 25	1 7	11 16	2 8	23 17	0 32	12 54	1 27	31 3	7 27	23 43	23 43	13 42		n.a.
S 17	7 24	20 20	3 8	4 14	1 0	7 3	0 44	22 55	1 18	23 24	1 7	11 14	2 8	23 17	0 32	12 53	1 27	31 3	7 27	23 43	23 43	13 40		n.a.
M18	7 46	17 17	3 53	3 47	1 16	7 33	0 42	23 2	1 18	23 23	1 7	11 12	2 8	23 17	0 32	12 53	1 27	31 3	7 26	23 44	23 43	13 38		n.a.
T 19	8 8	13 32	4 27	3 22	1 32	8 3	0 40	23 8	1 18	23 22	1 7	11 10	2 8	23 17	0 32	12 52	1 27	31 3	7 26	23 44	23 43	13 36		n.a.
W20	8 30	9 16	4 50	2 58	1 47	8 32	0 38	23 14	1 18	23 22	1 6	11 7	2 8	23 17	0 32	12 51	1 28	31 3	7 26	23 44	23 43	13 34		n.a.
T 21	8 52	4 36	5 1	2 36	2 1	9 2	0 35	23 20	1 18	23 21	1 6	11 5	2 8	23 17	0 32	12 51	1 28	31 3	7 26	23 44	23 43	13 31		n.a.
F 22	9 13	0s17	4 58	2 17	2 14	9 31	0 33	23 26	1 18	23 20	1 6	11 3	2 9	23 17	0 32	12 50	1 28	31 2	7 26	23 45	23 43	13 29		n.a.
S 23	9 35	5 14	4 41	2 0	2 27	10 0	0 31	23 31	1 18	23 19	1 6	11 1	2 9	23 17	0 32	12 50	1 28	31 2	7 26	23 45	23 43	13 27		n.a.
S 24	9 56	10 3	4 11	1 45	2 38	10 29	0 29	23 37	1 18	23 18	1 6	10 59	2 9	23 17	0 33	12 49	1 28	31 2	7 26	23 45	23 43	13 25		n.a.
M25	10 17	14 31	3 28	1 33	2 48	10 58	0 27	23 42	1 18	23 17	1 6	10 57	2 9	23 17	0 33	12 49	1 28	31 2	7 26	23 45	23 43	13 23		n.a.
T 26	10 38	18 25	2 34	1 24	2 57	11 26	0 24	23 47	1 18	23 16	1 6	10 55	2 9	23 17	0 33	12 49	1 28	31 2	7 25	23 46	23 44	13 21		n.a.
W27	10 59	21 28	1 31	1 18	3 6	11 54	0 22	23 52	1 18	23 15	1 6	10 53	2 10	23 17	0 33	12 48	1 28	31 2	7 25	23 46	23 44	13 18		n.a.
T 28	11 19	23 25	0 22	1 14	3 13	12 22	0 20	23 57	1 18	23 14	1 6	10 51	2 10	23 17	0 33	12 48	1 28	31 1	7 25	23 46	23 44	13 16		n.a.
F 29	11 40	24 4	0s50	1 13	3 19	12 49	0 18	24 2	1 18	23 13	1 5	10 49	2 10	23 17	0 33	12 47	1 28	31 1	7 25	23 46	23 44	13 14		n.a.
S 30	12n 0	23s17	2s 0	1n15	3s24	13n17	0s15	24n 6	1n18	23n12	1n 5	10s47	2s10	23s17	0s33	12s47	1s28	31n 1	7n25	23n46	23n44	13n12		n.a.

Julian Day Number = 1439175.5, Delta T = 05h56m21s
Ecliptic obliquity = 23°47'17, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'44, Lahiri = -14°37'43 Julian Calendar 1 Apr. 773 BCE == Greg. Calendar 24 March 773 BCE

The year -772 astronomical counting style corresponds to year 773 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 773 BCE
geocentric

MAY 773 BCE (-772) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 4 42	1♉59'50	9♒36	11♈14	6♉38	14♊36	21♋ 6	7♓52	16°R31	0♓39	6♋45	2°R36	3♋45	7♍28	n.a.	S 1
M 2	14 8 38	2°57'05	23°50	11°39	7°52	15°12	21°12	7°58	16♏31	0°40	6°46	2♋35	3°42	7°35	n.a.	M 2
T 3	14 12 35	3°54'19	8♓18	12° 8	9° 6	15°49	21°19	8° 3	16°31	0°42	6°47	2°31	3°39	7°42	n.a.	T 3
W 4	14 16 31	4°51'34	22°57	12°42	10°19	16°25	21°25	8° 9	16°30	0°43	6°48	2°25	3°36	7°48	n.a.	W 4
T 5	14 20 28	5°48'47	7♈41	13°19	11°33	17° 2	21°32	8°14	16°30	0°44	6°49	2°17	3°32	7°55	n.a.	T 5
F 6	14 24 24	6°46'00	22°22	14° 1	12°47	17°39	21°39	8°19	16°30	0°45	6°50	2° 8	3°29	8° 2	n.a.	F 6
S 7	14 28 21	7°43'13	6♉53	14°47	14° 0	18°15	21°46	8°24	16°29	0°46	6°51	2° 0	3°26	8° 8	n.a.	S 7
S 8	14 32 17	8°40'25	21° 7	15°37	15°14	18°52	21°54	8°29	16°29	0°47	6°52	1°53	3°23	8°15	n.a.	S 8
M 9	14 36 14	9°37'36	4♊59	16°30	16°28	19°29	22° 1	8°34	16°29	0°49	6°53	1°48	3°20	8°22	n.a.	M 9
T 10	14 40 11	10°34'46	18°26	17°27	17°41	20° 5	22° 9	8°39	16°28	0°50	6°54	1°45	3°17	8°28	n.a.	T 10
W11	14 44 7	11°31'56	1♋29	18°28	18°55	20°42	22°16	8°44	16°27	0°51	6°55	1°D44	3°13	8°35	n.a.	W11
T 12	14 48 4	12°29'06	14°10	19°33	20° 8	21°19	22°24	8°49	16°27	0°52	6°56	1°45	3°10	8°42	n.a.	T 12
F 13	14 52 0	13°26'14	26°31	20°41	21°22	21°56	22°32	8°54	16°26	0°53	6°57	1°46	3° 7	8°49	n.a.	F 13
S 14	14 55 57	14°23'22	8♌38	21°52	22°36	22°33	22°40	8°58	16°26	0°54	6°59	1°R47	3° 4	8°55	n.a.	S 14
S 15	14 59 53	15°20'29	20°35	23° 7	23°49	23° 9	22°48	9° 3	16°25	0°54	7° 0	1°47	3° 1	9° 2	n.a.	S 15
M16	15 3 50	16°17'35	2♍27	24°25	25° 3	23°46	22°56	9° 7	16°24	0°55	7° 1	1°46	2°58	9° 9	n.a.	M16
T 17	15 7 46	17°14'41	14°19	25°47	26°17	24°23	23° 5	9°12	16°23	0°56	7° 2	1°42	2°54	9°15	n.a.	T 17
W18	15 11 43	18°11'46	26°16	27°11	27°30	25° 0	23°13	9°16	16°22	0°57	7° 4	1°37	2°51	9°22	n.a.	W18
T 19	15 15 40	19° 8'51	8♎21	28°40	28°44	25°37	23°22	9°20	16°21	0°58	7° 5	1°31	2°48	9°29	n.a.	T 19
F 20	15 19 36	20° 5'55	20°37	0♏11	29°57	26°14	23°31	9°24	16°20	0°59	7° 6	1°24	2°45	9°36	n.a.	F 20
S 21	15 23 33	21° 2'59	3♏ 5	1°46	1♊11	26°51	23°39	9°28	16°19	0°59	7° 8	1°17	2°42	9°42	n.a.	S 21
S 22	15 27 29	22° 0'03	15°47	3°23	2°25	27°28	23°48	9°32	16°18	1° 0	7° 9	1°10	2°38	9°49	n.a.	S 22
M23	15 31 26	22°57'07	28°43	5° 4	3°38	28° 5	23°57	9°36	16°17	1° 1	7°10	1° 5	2°35	9°56	n.a.	M23
T 24	15 35 22	23°54'11	11♐53	6°48	4°52	28°42	24° 6	9°40	16°16	1° 1	7°12	1° 2	2°32	10° 2	n.a.	T 24
W25	15 39 19	24°51'15	25°15	8°35	6° 5	29°19	24°16	9°44	16°15	1° 2	7°13	1°D 1	2°29	10° 9	n.a.	W25
T 26	15 43 16	25°48'19	8♑48	10°25	7°19	29°56	24°25	9°47	16°14	1° 2	7°15	1° 1	2°26	10°16	n.a.	T 26
F 27	15 47 12	26°45'23	22°32	12°17	8°32	0♋33	24°34	9°51	16°12	1° 3	7°16	1° 2	2°23	10°23	n.a.	F 27
S 28	15 51 9	27°42'27	6♒26	14°12	9°46	1°10	24°44	9°54	16°11	1° 3	7°18	1° 3	2°19	10°29	n.a.	S 28
S 29	15 55 5	28°39'32	20°30	16°10	11° 0	1°47	24°54	9°58	16°10	1° 4	7°19	1° 4	2°16	10°36	n.a.	S 29
M30	15 59 2	29°36'37	4♓40	18°10	12°13	2°24	25° 3	10° 1	16° 8	1° 4	7°21	1°R 4	2°13	10°43	n.a.	M30
T 31	16 2 58	0♊33'42	18♓57	20♉12	13♊27	3♋ 1	25♋13	10♓ 4	16♑ 7	1♓ 5	7♋22	1♋ 3	2♋10	10♍49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	12n20	21s 3	3s 4	1n20	3s27	13n44	0s13	24n11	1n18	23n11	1n 5	10s45	2s11	23s17	0s33	12s46	1s28	31n 1	7n25	23n46	23n44	13n10			n.a.
M 2	12 40	17 30	3 58	1 27	3 30	14 10	0 11	24 15	1 18	23 10	1 5	10 43	2 11	23 18	0 33	12 46	1 28	31 1	7 25	23 46	23 44	13 7			n.a.
T 3	13 0	12 52	4 38	1 37	3 32	14 36	0 8	24 19	1 18	23 9	1 5	10 41	2 11	23 18	0 33	12 45	1 28	31 1	7 25	23 46	23 44	13 5			n.a.
W 4	13 20	7 26	5 1	1 49	3 33	15 2	0 6	24 23	1 18	23 7	1 5	10 39	2 11	23 18	0 33	12 45	1 28	31 0	7 24	23 46	23 44	13 3			n.a.
T 5	13 39	1 33	5 4	2 4	3 33	15 28	0 3	24 26	1 18	23 6	1 5	10 38	2 11	23 18	0 33	12 45	1 28	31 0	7 24	23 46	23 44	13 1			n.a.
F 6	13 58	4n24	4 46	2 21	3 33	15 53	0 1	24 30	1 18	23 5	1 5	10 36	2 12	23 18	0 33	12 44	1 28	31 0	7 24	23 46	23 44	12 59			n.a.
S 7	14 17	10 4	4 11	2 40	3 31	16 18	0n 1	24 33	1 18	23 4	1 5	10 34	2 12	23 18	0 33	12 44	1 28	31 0	7 24	23 46	23 45	12 56			n.a.
S 8	14 36	15 5	3 20	3 2	3 28	16 42	0 4	24 37	1 18	23 2	1 5	10 32	2 12	23 18	0 33	12 44	1 28	31 0	7 24	23 46	23 45	12 54			n.a.
M 9	14 54	19 10	2 19	3 26	3 25	17 6	0 6	24 40	1 18	23 1	1 4	10 31	2 12	23 18	0 33	12 43	1 28	31 0	7 24	23 47	23 45	12 52			n.a.
T 10	15 13	22 6	1 11	3 51	3 21	17 29	0 8	24 42	1 18	23 0	1 4	10 29	2 13	23 18	0 33	12 43	1 29	31 0	7 24	23 47	23 45	12 50			n.a.
W11	15 31	23 45	0 1	4 19	3 16	17 52	0 11	24 45	1 18	22 58	1 4	10 27	2 13	23 18	0 33	12 43	1 29	30 59	7 24	23 47	23 45	12 48			n.a.
T 12	15 49	24 7	1n 6	4 49	3 11	18 15	0 13	24 48	1 18	22 57	1 4	10 26	2 13	23 18	0 33	12 42	1 29	30 59	7 24	23 47	23 45	12 45			n.a.
F 13	16 6	23 16	2 10	5 20	3 5	18 37	0 16	24 50	1 18	22 56	1 4	10 24	2 13	23 18	0 33	12 42	1 29	30 59	7 24	23 47	23 45	12 43			n.a.
S 14	16 23	21 21	3 6	5 54	2 58	18 59	0 18	24 52	1 18	22 54	1 4	10 23	2 14	23 19	0 33	12 42	1 29	30 59	7 23	23 47	23 45	12 41			n.a.
S 15	16 40	18 31	3 53	6 28	2 51	19 20	0 20	24 54	1 18	22 53	1 4	10 21	2 14	23 19	0 33	12 41	1 29	30 59	7 23	23 47	23 45	12 39			n.a.
M16	16 57	14 56	4 29	7 5	2 43	19 40	0 23	24 56	1 18	22 51	1 4	10 20	2 14	23 19	0 33	12 41	1 29	30 59	7 23	23 47	23 45	12 36			n.a.
T 17	17 14	10 46	4 55	7 43	2 34	20 0	0 25	24 58	1 18	22 50	1 4	10 18	2 14	23 19	0 33	12 41	1 29	30 58	7 23	23 47	23 45	12 34			n.a.
W18	17 30	6 11	5 7	8 22	2 25	20 20	0 27	24 59	1 18	22 48	1 4	10 17	2 15	23 19	0 33	12 41	1 29	30 58	7 23	23 47	23 45	12 32			n.a.
T 19	17 46	1 19	5 6	9 2	2 16	20 39	0 30	25 0	1 18	22 47	1 4	10 15	2 15	23 19	0 33	12 40	1 29	30 58	7 23	23 47	23 45	12 30			n.a.
F 20	18 2	3s40	4 52	9 44	2 6	20 57	0 32	25 1	1 18	22 45	1 3	10 14	2 15	23 19	0 33	12 40	1 29	30 58	7 23	23 47	23 46	12 27			n.a.
S 21	18 17	8 36	4 23	10 27	1 56	21 15	0 34	25 2	1 17	22 43	1 3	10 13	2 15	23 20	0 33	12 40	1 29	30 58	7 23	23 47	23 46	12 25			n.a.
S 22	18 32	13 17	3 41	11 11	1 45	21 33	0 37	25 3	1 17	22 42	1 3	10 12	2 16	23 20	0 33	12 40	1 29	30 58	7 23	23 47	23 46	12 23			n.a.
M23	18 47	17 28	2 46	11 55	1 34	21 49	0 39	25 4	1 17	22 40	1 3	10 10	2 16	23 20	0 33	12 40	1 29	30 57	7 23	23 47	23 46	12 20			n.a.
T 24	19 1	20 51	1 42	12 41	1 23	22 5	0 41	25 4	1 17	22 38	1 3	10 9	2 16	23 20	0 33	12 39	1 29	30 57	7 23	23 47	23 46	12 18			n.a.
W25	19 15	23 11	0 31	13 26	1 12	22 21	0 43	25 4	1 17	22 37	1 3	10 8	2 16	23 20	0 34	12 39	1 29	30 57	7 23	23 47	23 46	12 16			n.a.
T 26	19 29	24 12	0s42	14 12	1 0	22 36	0 45	25 4	1 17	22 35	1 3	10 7	2 17	23 20	0 34	12 39	1 29	30 57	7 23	23 47	23 46	12 14			n.a.
F 27	19 43	23 45	1 55	14 59	0 49	22 50	0 47	25 4	1 17	22 33	1 3	10 6	2 17	23 21	0 34	12 39	1 29	30 57	7 23	23 47	23 46	12 11			n.a.
S 28	19 56	21 51	3 1	15 45	0 37	23 3	0 50	25 4	1 17	22 31	1 3	10 5	2 17	23 21	0 34	12 39	1 30	30 57	7 22	23 47	23 46	12 9			n.a.
S 29	20 9	18 37	3 58	16 31	0 25	23 16	0 52	25 3	1 17	22 29	1 3	10 3	2 17	23 21	0 34	12 39	1 30	30 57	7 22	23 47	23 46	12 7			n.a.
M30	20 22	14 16	4 40	17 16	0 14	23 28	0 54	25 3	1 17	22 28	1 3	10 2	2 18	23 21	0 34	12 39	1 30	30 56	7 22	23 47	23 46	12 4			n.a.
T 31	20n34	9s 6	5s 6	18n 1	0s 3	23n40	0n56	25n 2	1n17	22n26	1n 3	10s 2	2s18	23s21	0s34	12s39	1s30	30n56	7n22	23n47	23n46	12n 2			n.a.

Julian Day Number = 1439205.5, Delta T = 05h56m20s
Ecliptic obliquity = 23°47'17, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'40, Lahiri = -14°37'39 Julian Calendar 1 May 773 BCE == Greg. Calendar 23 Apr. 773 BCE

The year -772 astronomical counting style corresponds to year 773 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 773 BCE
geocentric

JUNE 773 BCE (-772) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 6 55	1♊30'48	3♈16	22♉16	14♊40	3♋39	25♋23	10♓ 7	16°R 6	1♓ 5	7♋24	1°R 1	2♋ 7	10♍56	n.a.	W 1
T 2	16 10 51	2°27'55	17°35	24°22	15°54	4°16	25°33	10°10	16♉ 4	1° 5	7°25	0♋57	2° 3	11° 3	n.a.	T 2
F 3	16 14 48	3°25'02	1♉49	26°28	17° 8	4°53	25°43	10°13	16° 2	1° 6	7°27	0°53	2° 0	11°10	n.a.	F 3
S 4	16 18 45	4°22'09	15°54	28°36	18°21	5°30	25°53	10°16	16° 1	1° 6	7°28	0°50	1°57	11°16	n.a.	S 4
S 5	16 22 41	5°19'17	29°45	0♊45	19°35	6° 8	26° 3	10°19	15°59	1° 6	7°30	0°47	1°54	11°23	n.a.	S 5
M 6	16 26 38	6°16'25	13♊19	2°54	20°48	6°45	26°14	10°21	15°58	1° 6	7°31	0°44	1°51	11°30	n.a.	M 6
T 7	16 30 34	7°13'34	26°34	5° 3	22° 2	7°22	26°24	10°24	15°56	1° 7	7°33	0°D43	1°48	11°36	n.a.	T 7
W 8	16 34 31	8°10'43	9♋29	7°12	23°16	8° 0	26°35	10°26	15°54	1° 7	7°35	0°44	1°44	11°43	n.a.	W 8
T 9	16 38 27	9° 7'53	22° 6	9°21	24°29	8°37	26°45	10°29	15°53	1° 7	7°36	0°45	1°41	11°50	n.a.	T 9
F 10	16 42 24	10° 5'02	4♌26	11°29	25°43	9°15	26°56	10°31	15°51	1° 7	7°38	0°46	1°38	11°57	n.a.	F 10
S 11	16 46 21	11° 2'12	16°33	13°36	26°56	9°52	27° 7	10°33	15°49	1° 7	7°40	0°48	1°35	12° 3	n.a.	S 11
S 12	16 50 17	11°59'22	28°31	15°42	28°10	10°29	27°18	10°35	15°47	1°R 7	7°41	0°49	1°32	12°10	n.a.	S 12
M13	16 54 14	12°56'33	10♍25	17°48	29°23	11° 7	27°28	10°37	15°45	1° 7	7°43	0°R49	1°29	12°17	n.a.	M13
T 14	16 58 10	13°53'43	22°18	19°51	0♋37	11°44	27°39	10°39	15°43	1° 7	7°45	0°49	1°25	12°23	n.a.	T 14
W15	17 2 7	14°50'55	4♎16	21°54	1°51	12°22	27°50	10°40	15°41	1° 7	7°46	0°48	1°22	12°30	n.a.	W15
T 16	17 6 3	15°48'06	16°24	23°55	3° 4	13° 0	28° 2	10°42	15°39	1° 7	7°48	0°47	1°19	12°37	n.a.	T 16
F 17	17 10 0	16°45'18	28°44	25°54	4°18	13°37	28°13	10°44	15°37	1° 7	7°50	0°45	1°16	12°44	n.a.	F 17
S 18	17 13 56	17°42'31	11♏19	27°52	5°31	14°15	28°24	10°45	15°35	1° 6	7°51	0°43	1°13	12°50	n.a.	S 18
S 19	17 17 53	18°39'44	24°13	29°48	6°45	14°52	28°35	10°46	15°33	1° 6	7°53	0°41	1° 9	12°57	n.a.	S 19
M20	17 21 50	19°36'58	7♐25	1♋43	7°58	15°30	28°47	10°48	15°31	1° 6	7°55	0°40	1° 6	13° 4	n.a.	M20
T 21	17 25 46	20°34'13	20°55	3°35	9°12	16° 8	28°58	10°49	15°29	1° 6	7°57	0°40	1° 3	13°11	n.a.	T 21
W22	17 29 43	21°31'29	4♑41	5°26	10°25	16°45	29°10	10°50	15°27	1° 5	7°59	0°D39	1° 0	13°17	n.a.	W22
T 23	17 33 39	22°28'46	18°41	7°16	11°39	17°23	29°21	10°51	15°25	1° 5	8° 0	0°40	0°57	13°24	n.a.	T 23
F 24	17 37 36	23°26'03	2♒51	9° 4	12°52	18° 1	29°33	10°51	15°23	1° 5	8° 2	0°40	0°54	13°31	n.a.	F 24
S 25	17 41 32	24°23'22	17° 7	10°50	14° 6	18°39	29°44	10°52	15°21	1° 4	8° 4	0°41	0°50	13°37	n.a.	S 25
S 26	17 45 29	25°20'43	1♓26	12°34	15°19	19°17	29°56	10°53	15°19	1° 4	8° 6	0°41	0°47	13°44	n.a.	S 26
M27	17 49 25	26°18'04	15°44	14°17	16°33	19°54	0♌ 8	10°53	15°16	1° 3	8° 7	0°42	0°44	13°51	n.a.	M27
T 28	17 53 22	27°15'27	29°59	15°58	17°46	20°32	0°20	10°53	15°14	1° 3	8° 9	0°R42	0°41	13°58	n.a.	T 28
W29	17 57 19	28°12'51	14♈ 7	17°38	19° 0	21°10	0°32	10°54	15°12	1° 2	8°11	0°42	0°38	14° 4	n.a.	W29
T 30	18 1 15	29♊10'16	28♈ 7	19♋15	20♋13	21♋48	0♌44	10♓54	15♉10	1♓ 2	8♋13	0♋41	0♋35	14♍11	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n46	3s27	5s12	18n44	0n 8	23n51	0n58	25n 1	1n17	22n24	1n 3	10s 1	2s18	23s22	0s34	12s39	1s30	30n56	7n22	23n47	23n46	12n 0		n.a.
T 2	20 57	2n24	5 0	19 27	0 19	24 1	0 59	24 59	1 16	22 22	1 2	10 0	2 19	23 22	0 34	12 38	1 30	30 56	7 22	23 47	23 46	11 57		n.a.
F 3	21 9	8 5	4 28	20 8	0 30	24 10	1 1	24 58	1 16	22 20	1 2	9 59	2 19	23 22	0 34	12 38	1 30	30 56	7 22	23 47	23 46	11 55		n.a.
S 4	21 20	13 18	3 41	20 47	0 40	24 19	1 3	24 56	1 16	22 18	1 2	9 58	2 19	23 22	0 34	12 38	1 30	30 56	7 22	23 47	23 46	11 53		n.a.
S 5	21 30	17 45	2 42	21 24	0 49	24 27	1 5	24 55	1 16	22 16	1 2	9 57	2 19	23 22	0 34	12 38	1 30	30 56	7 22	23 47	23 46	11 50		n.a.
M 6	21 40	21 10	1 34	21 59	0 58	24 34	1 7	24 53	1 16	22 14	1 2	9 56	2 20	23 23	0 34	12 38	1 30	30 56	7 22	23 47	23 46	11 48		n.a.
T 7	21 50	23 22	0 23	22 32	1 6	24 41	1 8	24 51	1 16	22 12	1 2	9 56	2 20	23 23	0 34	12 38	1 30	30 55	7 22	23 47	23 47	11 46		n.a.
W 8	21 59	24 14	0n48	23 2	1 14	24 47	1 10	24 48	1 16	22 10	1 2	9 55	2 20	23 23	0 34	12 38	1 30	30 55	7 22	23 47	23 47	11 43		n.a.
T 9	22 8	23 50	1 55	23 30	1 21	24 52	1 12	24 46	1 16	22 7	1 2	9 54	2 21	23 23	0 34	12 38	1 30	30 55	7 22	23 47	23 47	11 41		n.a.
F 10	22 17	22 16	2 55	23 55	1 27	24 56	1 13	24 43	1 16	22 5	1 2	9 54	2 21	23 24	0 34	12 38	1 30	30 55	7 22	23 47	23 47	11 39		n.a.
S 11	22 25	19 42	3 46	24 18	1 33	25 0	1 15	24 40	1 15	22 3	1 2	9 53	2 21	23 24	0 34	12 38	1 30	30 55	7 22	23 47	23 47	11 36		n.a.
S 12	22 33	16 19	4 27	24 37	1 37	25 3	1 16	24 37	1 15	22 1	1 2	9 53	2 21	23 24	0 34	12 38	1 30	30 55	7 22	23 47	23 47	11 34		n.a.
M13	22 41	12 19	4 56	24 54	1 42	25 5	1 18	24 34	1 15	21 59	1 2	9 52	2 22	23 24	0 34	12 38	1 30	30 55	7 22	23 47	23 47	11 32		n.a.
T 14	22 48	7 52	5 12	25 8	1 45	25 6	1 19	24 30	1 15	21 57	1 2	9 52	2 22	23 25	0 34	12 39	1 31	30 55	7 22	23 47	23 47	11 29		n.a.
W15	22 55	3 5	5 15	25 20	1 48	25 7	1 20	24 27	1 15	21 54	1 2	9 52	2 22	23 25	0 34	12 39	1 31	30 54	7 22	23 47	23 47	11 27		n.a.
T 16	23 1	1s52	5 4	25 28	1 50	25 7	1 22	24 23	1 15	21 52	1 2	9 51	2 23	23 25	0 34	12 39	1 31	30 54	7 22	23 47	23 47	11 25		n.a.
F 17	23 7	6 50	4 39	25 35	1 51	25 6	1 23	24 19	1 15	21 50	1 2	9 51	2 23	23 25	0 34	12 39	1 31	30 54	7 22	23 47	23 47	11 22		n.a.
S 18	23 13	11 39	4 0	25 38	1 52	25 4	1 24	24 15	1 14	21 47	1 2	9 51	2 23	23 26	0 34	12 39	1 31	30 54	7 22	23 47	23 47	11 20		n.a.
S 19	23 18	16 4	3 8	25 39	1 52	25 2	1 25	24 11	1 14	21 45	1 2	9 50	2 23	23 26	0 34	12 39	1 31	30 54	7 22	23 47	23 47	11 18		n.a.
M20	23 22	19 48	2 5	25 38	1 52	24 59	1 26	24 6	1 14	21 42	1 2	9 50	2 24	23 26	0 34	12 39	1 31	30 54	7 22	23 47	23 47	11 15		n.a.
T 21	23 27	22 35	0 54	25 35	1 50	24 55	1 27	24 1	1 14	21 40	1 2	9 50	2 24	23 26	0 34	12 39	1 31	30 54	7 22	23 47	23 47	11 13		n.a.
W22	23 31	24 4	0s22	25 29	1 49	24 50	1 28	23 56	1 14	21 38	1 2	9 50	2 24	23 27	0 34	12 40	1 31	30 54	7 22	23 47	23 47	11 10		n.a.
T 23	23 34	24 5	1 38	25 22	1 47	24 45	1 29	23 51	1 14	21 35	1 1	9 50	2 25	23 27	0 34	12 40	1 31	30 54	7 22	23 47	23 47	11 8		n.a.
F 24	23 37	22 33	2 49	25 12	1 44	24 38	1 30	23 46	1 14	21 33	1 1	9 50	2 25	23 27	0 34	12 40	1 31	30 53	7 22	23 47	23 47	11 6		n.a.
S 25	23 40	19 34	3 50	25 1	1 41	24 31	1 30	23 41	1 13	21 30	1 1	9 50	2 25	23 27	0 34	12 40	1 31	30 53	7 22	23 47	23 47	11 3		n.a.
S 26	23 42	15 25	4 37	24 47	1 37	24 24	1 31	23 35	1 13	21 27	1 1	9 50	2 26	23 28	0 34	12 40	1 31	30 53	7 22	23 47	23 47	11 1		n.a.
M27	23 44	10 23	5 6	24 33	1 33	24 15	1 31	23 29	1 13	21 25	1 1	9 50	2 26	23 28	0 34	12 41	1 31	30 53	7 22	23 47	23 47	10 58		n.a.
T 28	23 46	4 50	5 17	24 16	1 28	24 6	1 32	23 24	1 13	21 22	1 1	9 50	2 26	23 28	0 34	12 41	1 31	30 53	7 22	23 47	23 47	10 56		n.a.
W29	23 47	0n55	5 8	23 59	1 23	23 57	1 32	23 17	1 13	21 20	1 1	9 50	2 26	23 29	0 34	12 41	1 31	30 53	7 22	23 47	23 47	10 54		n.a.
T 30	23n47	6n35	4s41	23n39	1n17	23n46	1n33	23n11	1n13	21n17	1n 1	9s50	2s27	23s29	0s34	12s41	1s31	30n53	7n22	23n47	23n47	10n51		n.a.

Julian Day Number = 1439236.5, Delta T = 05h56m19s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'35, Lahiri = -14°37'35 Julian Calendar 1 June 773 BCE == Greg. Calendar 24 May 773 BCE

The year -772 astronomical counting style corresponds to year 773 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 773 BCE
geocentric

JULY 773 BCE (-772) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 5 12	0♋ 7'43	11♉56	20♋52	21♋27	22♋26	0♌56	10°R54	15°R 7	1°R 1	8♋15	0°R41	0♋31	14♍18	n.a.	F 1
S 2	18 9 8	1° 5'12	25°33	22°26	22°40	23° 4	1° 8	10♓54	15♉ 5	1♓ 0	8°16	0°D41	0°28	14°24	n.a.	S 2
S 3	18 13 5	2° 2'42	8♊58	23°59	23°54	23°42	1°20	10°54	15° 3	1° 0	8°18	0♋41	0°25	14°31	n.a.	S 3
M 4	18 17 1	3° 0'13	22° 9	25°30	25° 7	24°20	1°32	10°53	15° 0	0°59	8°20	0°42	0°22	14°38	n.a.	M 4
T 5	18 20 58	3°57'46	5♋ 5	27° 0	26°21	24°58	1°44	10°53	14°58	0°58	8°22	0°R42	0°19	14°45	n.a.	T 5
W 6	18 24 54	4°55'20	17°46	28°28	27°34	25°36	1°56	10°53	14°56	0°58	8°24	0°41	0°15	14°51	n.a.	W 6
T 7	18 28 51	5°52'55	0♌14	29°54	28°47	26°15	2° 9	10°52	14°53	0°57	8°26	0°41	0°12	14°58	n.a.	T 7
F 8	18 32 48	6°50'31	12°29	1♌19	0♌ 1	26°53	2°21	10°51	14°51	0°56	8°27	0°40	0° 9	15° 5	n.a.	F 8
S 9	18 36 44	7°48'09	24°33	2°42	1°14	27°31	2°33	10°51	14°49	0°55	8°29	0°39	0° 6	15°11	n.a.	S 9
S 10	18 40 41	8°45'48	6♍30	4° 3	2°28	28° 9	2°46	10°50	14°46	0°54	8°31	0°38	0° 3	15°18	n.a.	S 10
M11	18 44 37	9°43'28	18°23	5°22	3°41	28°47	2°58	10°49	14°44	0°54	8°33	0°38	29♊59	15°25	n.a.	M11
T 12	18 48 34	10°41'09	0♎16	6°39	4°54	29°26	3°11	10°48	14°41	0°53	8°35	0°37	29°56	15°32	n.a.	T 12
W13	18 52 30	11°38'51	12°13	7°55	6° 8	0♌ 4	3°23	10°46	14°39	0°52	8°37	0°D37	29°53	15°38	n.a.	W13
T 14	18 56 27	12°36'35	24°19	9° 8	7°21	0°42	3°36	10°45	14°37	0°51	8°38	0°37	29°50	15°45	n.a.	T 14
F 15	19 0 23	13°34'19	6♏38	10°20	8°35	1°21	3°48	10°44	14°34	0°50	8°40	0°38	29°47	15°52	n.a.	F 15
S 16	19 4 20	14°32'06	19°15	11°29	9°48	1°59	4° 1	10°42	14°32	0°49	8°42	0°39	29°44	15°59	n.a.	S 16
S 17	19 8 17	15°29'53	2♐13	12°36	11° 1	2°38	4°14	10°41	14°29	0°48	8°44	0°40	29°41	16° 5	n.a.	S 17
M18	19 12 13	16°27'42	15°34	13°41	12°14	3°16	4°26	10°39	14°27	0°47	8°46	0°41	29°37	16°12	n.a.	M18
T 19	19 16 10	17°25'33	29°18	14°43	13°28	3°54	4°39	10°37	14°25	0°46	8°48	0°R41	29°34	16°19	n.a.	T 19
W20	19 20 6	18°23'25	13♑24	15°43	14°41	4°33	4°52	10°35	14°22	0°44	8°49	0°41	29°31	16°25	n.a.	W20
T 21	19 24 3	19°21'19	27°49	16°40	15°54	5°12	5° 5	10°33	14°20	0°43	8°51	0°40	29°28	16°32	n.a.	T 21
F 22	19 27 59	20°19'14	12♒27	17°34	17° 7	5°50	5°17	10°31	14°18	0°42	8°53	0°38	29°25	16°39	n.a.	F 22
S 23	19 31 56	21°17'12	27°10	18°25	18°21	6°29	5°30	10°29	14°15	0°41	8°55	0°35	29°21	16°46	n.a.	S 23
S 24	19 35 53	22°15'11	11♓53	19°13	19°34	7° 7	5°43	10°27	14°13	0°40	8°57	0°32	29°18	16°52	n.a.	S 24
M25	19 39 49	23°13'12	26°29	19°58	20°47	7°46	5°56	10°24	14°10	0°39	8°58	0°30	29°15	16°59	n.a.	M25
T 26	19 43 46	24°11'15	10♈52	20°39	22° 0	8°25	6° 9	10°22	14° 8	0°37	9° 0	0°29	29°12	17° 6	n.a.	T 26
W27	19 47 42	25° 9'20	24°59	21°16	23°13	9° 4	6°22	10°19	14° 6	0°36	9° 2	0°D28	29° 9	17°12	n.a.	W27
T 28	19 51 39	26° 7'28	8♉49	21°49	24°26	9°42	6°35	10°17	14° 3	0°35	9° 4	0°28	29° 6	17°19	n.a.	T 28
F 29	19 55 35	27° 5'37	22°22	22°18	25°40	10°21	6°48	10°14	14° 1	0°33	9° 6	0°30	29° 2	17°26	n.a.	F 29
S 30	19 59 32	28° 3'49	5♊38	22°42	26°53	11° 0	7° 1	10°11	13°59	0°32	9° 7	0°31	28°59	17°33	n.a.	S 30
S 31	20 3 28	29♋ 2'03	18♊40	23♌ 1	28♌ 6	11♌39	7♌14	10♓ 8	13♉56	0♓31	9♋ 9	0♋33	28♊56	17♍39	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n47	11n51	3s59	23n19	1n11	23n35	1n33	23n 5	1n12	21n14	1n 1	9s51	2s27	23s29	0s34	12s42	1s32	30n53	7n22	23n47	23n47	10n49		n.a.
S 2	23 47	16 28	3 3	22 58	1 5	23 23	1 33	22 58	1 12	21 12	1 1	9 51	2 27	23 29	0 34	12 42	1 32	30 53	7 22	23 47	23 47	10 46		n.a.
S 3	23 46	20 11	1 58	22 35	0 59	23 10	1 33	22 51	1 12	21 9	1 1	9 51	2 28	23 30	0 34	12 42	1 32	30 53	7 22	23 47	23 47	10 44		n.a.
M 4	23 45	22 46	0 47	22 12	0 52	22 57	1 33	22 44	1 12	21 6	1 1	9 52	2 28	23 30	0 34	12 42	1 32	30 53	7 22	23 47	23 47	10 41		n.a.
T 5	23 44	24 6	0n24	21 47	0 44	22 43	1 33	22 37	1 12	21 3	1 1	9 52	2 28	23 30	0 34	12 43	1 32	30 53	7 22	23 47	23 47	10 39		n.a.
W 6	23 42	24 8	1 33	21 22	0 37	22 29	1 33	22 30	1 11	21 1	1 1	9 53	2 28	23 30	0 34	12 43	1 32	30 53	7 22	23 47	23 47	10 37		n.a.
T 7	23 39	22 56	2 36	20 56	0 29	22 13	1 33	22 23	1 11	20 58	1 1	9 53	2 29	23 31	0 34	12 43	1 32	30 52	7 23	23 47	23 47	10 34		n.a.
F 8	23 36	20 41	3 31	20 30	0 21	21 57	1 33	22 15	1 11	20 55	1 1	9 54	2 29	23 31	0 34	12 44	1 32	30 52	7 23	23 47	23 47	10 32		n.a.
S 9	23 33	17 32	4 16	20 3	0 12	21 41	1 33	22 7	1 11	20 52	1 1	9 54	2 29	23 31	0 34	12 44	1 32	30 52	7 23	23 47	23 47	10 29		n.a.
S 10	23 30	13 43	4 49	19 35	0 4	21 24	1 32	21 59	1 11	20 49	1 1	9 55	2 30	23 32	0 34	12 44	1 32	30 52	7 23	23 47	23 47	10 27		n.a.
M11	23 26	9 23	5 9	19 7	0s 5	21 6	1 32	21 51	1 10	20 46	1 1	9 55	2 30	23 32	0 34	12 45	1 32	30 52	7 23	23 47	23 47	10 24		n.a.
T 12	23 21	4 43	5 16	18 39	0 14	20 48	1 32	21 43	1 10	20 43	1 1	9 56	2 30	23 32	0 34	12 45	1 32	30 52	7 23	23 47	23 47	10 22		n.a.
W13	23 16	0s 9	5 10	18 10	0 24	20 29	1 31	21 34	1 10	20 40	1 1	9 57	2 31	23 32	0 34	12 46	1 32	30 52	7 23	23 47	23 47	10 19		n.a.
T 14	23 11	5 4	4 50	17 42	0 33	20 9	1 30	21 26	1 10	20 37	1 1	9 58	2 31	23 33	0 34	12 46	1 32	30 52	7 23	23 47	23 47	10 17		n.a.
F 15	23 5	9 54	4 16	17 13	0 43	19 49	1 30	21 17	1 10	20 34	1 1	9 58	2 31	23 33	0 34	12 46	1 32	30 52	7 23	23 47	23 47	10 15		n.a.
S 16	22 59	14 26	3 29	16 45	0 53	19 29	1 29	21 8	1 9	20 31	1 1	9 59	2 31	23 33	0 34	12 47	1 32	30 52	7 23	23 47	23 47	10 12		n.a.
S 17	22 52	18 27	2 31	16 16	1 3	19 8	1 28	20 59	1 9	20 28	1 1	10 0	2 32	23 34	0 35	12 47	1 32	30 52	7 23	23 47	23 47	10 10		n.a.
M18	22 45	21 37	1 23	15 48	1 13	18 46	1 27	20 50	1 9	20 25	1 1	10 1	2 32	23 34	0 35	12 48	1 32	30 52	7 23	23 47	23 47	10 7		n.a.
T 19	22 38	23 39	0 8	15 20	1 23	18 24	1 26	20 40	1 9	20 22	1 1	10 2	2 32	23 34	0 35	12 48	1 32	30 52	7 24	23 47	23 47	10 5		n.a.
W20	22 30	24 15	1s10	14 52	1 33	18 1	1 25	20 31	1 9	20 19	1 1	10 3	2 32	23 34	0 35	12 48	1 32	30 52	7 24	23 47	23 47	10 2		n.a.
T 21	22 22	23 15	2 24	14 25	1 44	17 38	1 24	20 21	1 8	20 16	1 1	10 4	2 33	23 35	0 35	12 49	1 33	30 52	7 24	23 47	23 47	10 0		n.a.
F 22	22 14	20 40	3 30	13 59	1 54	17 14	1 23	20 11	1 8	20 13	1 1	10 5	2 33	23 35	0 35	12 49	1 33	30 52	7 24	23 47	23 47	9 57		n.a.
S 23	22 5	16 44	4 23	13 33	2 5	16 50	1 21	20 1	1 8	20 10	1 1	10 6	2 33	23 35	0 35	12 50	1 33	30 52	7 24	23 47	23 47	9 55		n.a.
S 24	21 55	11 47	4 58	13 8	2 15	16 26	1 20	19 51	1 8	20 6	1 1	10 7	2 34	23 35	0 35	12 50	1 33	30 52	7 24	23 47	23 47	9 52		n.a.
M25	21 45	6 12	5 13	12 45	2 25	16 1	1 18	19 41	1 7	20 3	1 1	10 8	2 34	23 36	0 35	12 51	1 33	30 52	7 24	23 47	23 47	9 50		n.a.
T 26	21 35	0 22	5 9	12 22	2 36	15 35	1 17	19 30	1 7	20 0	1 1	10 10	2 34	23 36	0 35	12 51	1 33	30 52	7 24	23 47	23 47	9 47		n.a.
W27	21 25	5n23	4 46	12 0	2 46	15 10	1 15	19 20	1 7	19 57	1 1	10 11	2 34	23 36	0 35	12 52	1 33	30 52	7 24	23 47	23 47	9 45		n.a.
T 28	21 14	10 45	4 7	11 40	2 56	14 43	1 14	19 9	1 7	19 53	1 1	10 12	2 35	23 36	0 35	12 52	1 33	30 52	7 25	23 47	23 47	9 42		n.a.
F 29	21 3	15 30	3 14	11 22	3 5	14 17	1 12	18 58	1 6	19 50	1 1	10 13	2 35	23 37	0 35	12 53	1 33	30 52	7 25	23 47	23 47	9 40		n.a.
S 30	20 51	19 23	2 12	11 5	3 15	13 50	1 10	18 47	1 6	19 47	1 2	10 15	2 35	23 37	0 35	12 53	1 33	30 52	7 25	23 47	23 47	9 37		n.a.
S 31	20n39	22n13	1s 5	10n50	3s24	13n22	1n 8	18n36	1n 6	19n44	1n 2	10s16	2s35	23s37	0s35	12s54	1s33	30n52	7n25	23n47	23n47	9n35		n.a.

Julian Day Number = 1439266.5, Delta T = 05h56m17s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'31, Lahiri = -14°37'31 Julian Calendar 1 July 773 BCE == Greg. Calendar 23 June 773 BCE

The year -772 astronomical counting style corresponds to year 773 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 773 BCE
geocentric

AUGUST 773 BCE (-772) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 7 25	0♌ 0'19	1♋28	23♌15	29♌19	12♌18	7♌27	10°R 5	13°R54	0°R29	9♋11	0°R33	28♊53	17♍46	n.a.	M 1
T 2	20 11 21	0°58'37	14° 4	23°23	0♍32	12°57	7°40	10♓ 2	13♑52	0♓28	9°13	0♋32	28°50	17°53	n.a.	T 2
W 3	20 15 18	1°56'57	26°30	23°R26	1°45	13°36	7°53	9°59	13°50	0°27	9°14	0°30	28°47	18° 0	n.a.	W 3
T 4	20 19 15	2°55'19	8♌45	23°22	2°58	14°15	8° 6	9°56	13°47	0°25	9°16	0°26	28°43	18° 6	n.a.	T 4
F 5	20 23 11	3°53'43	20°52	23°13	4°11	14°54	8°19	9°52	13°45	0°24	9°18	0°21	28°40	18°13	n.a.	F 5
S 6	20 27 8	4°52'09	2♍52	22°56	5°24	15°33	8°32	9°49	13°43	0°22	9°19	0°14	28°37	18°20	n.a.	S 6
S 7	20 31 4	5°50'37	14°46	22°33	6°37	16°12	8°45	9°45	13°41	0°21	9°21	0° 8	28°34	18°26	n.a.	S 7
M 8	20 35 1	6°49'06	26°38	22° 4	7°50	16°51	8°58	9°42	13°39	0°19	9°23	0° 2	28°31	18°33	n.a.	M 8
T 9	20 38 57	7°47'38	8♎29	21°27	9° 3	17°31	9°11	9°38	13°37	0°18	9°24	29♊57	28°27	18°40	n.a.	T 9
W10	20 42 54	8°46'11	20°24	20°45	10°16	18°10	9°24	9°34	13°34	0°16	9°26	29°54	28°24	18°47	n.a.	W10
T 11	20 46 50	9°44'46	2♏27	19°56	11°29	18°49	9°37	9°31	13°32	0°15	9°28	29°52	28°21	18°53	n.a.	T 11
F 12	20 50 47	10°43'22	14°43	19° 3	12°41	19°28	9°50	9°27	13°30	0°13	9°29	29°D51	28°18	19° 0	n.a.	F 12
S 13	20 54 44	11°42'01	27°16	18° 5	13°54	20° 8	10° 3	9°23	13°28	0°12	9°31	29°52	28°15	19° 7	n.a.	S 13
S 14	20 58 40	12°40'41	10♐10	17° 3	15° 7	20°47	10°16	9°19	13°26	0°10	9°33	29°54	28°12	19°13	n.a.	S 14
M15	21 2 37	13°39'24	23°30	15°59	16°20	21°27	10°29	9°15	13°24	0° 8	9°34	29°R55	28° 8	19°20	n.a.	M15
T 16	21 6 33	14°38'08	7♑17	14°55	17°32	22° 6	10°42	9°11	13°22	0° 7	9°36	29°55	28° 5	19°27	n.a.	T 16
W17	21 10 30	15°36'54	21°32	13°52	18°45	22°46	10°55	9° 7	13°20	0° 5	9°37	29°53	28° 2	19°34	n.a.	W17
T 18	21 14 26	16°35'42	6♒12	12°50	19°58	23°25	11° 8	9° 2	13°19	0° 4	9°39	29°49	27°59	19°40	n.a.	T 18
F 19	21 18 23	17°34'32	21°10	11°53	21°10	24° 5	11°21	8°58	13°17	0° 2	9°40	29°43	27°56	19°47	n.a.	F 19
S 20	21 22 19	18°33'24	6♓17	11° 2	22°23	24°44	11°34	8°54	13°15	0° 0	9°42	29°36	27°53	19°54	n.a.	S 20
S 21	21 26 16	19°32'18	21°25	10°17	23°35	25°24	11°47	8°49	13°13	29♒59	9°43	29°29	27°49	20° 1	n.a.	S 21
M22	21 30 13	20°31'15	6♈22	9°40	24°48	26° 4	12° 0	8°45	13°11	29°57	9°45	29°22	27°46	20° 7	n.a.	M22
T 23	21 34 9	21°30'14	21° 1	9°12	26° 1	26°43	12°13	8°40	13°10	29°55	9°46	29°16	27°43	20°14	n.a.	T 23
W24	21 38 6	22°29'16	5♉18	8°54	27°13	27°23	12°26	8°36	13° 8	29°54	9°48	29°13	27°40	20°21	n.a.	W24
T 25	21 42 2	23°28'20	19°10	8°D46	28°25	28° 3	12°39	8°31	13° 6	29°52	9°49	29°D11	27°37	20°27	n.a.	T 25
F 26	21 45 59	24°27'26	2♊37	8°49	29°38	28°43	12°52	8°27	13° 5	29°50	9°50	29°11	27°33	20°34	n.a.	F 26
S 27	21 49 55	25°26'35	15°43	9° 1	0♎50	29°23	13° 5	8°22	13° 3	29°49	9°52	29°12	27°30	20°41	n.a.	S 27
S 28	21 53 52	26°25'47	28°31	9°24	2° 3	0♍ 2	13°18	8°18	13° 2	29°47	9°53	29°R13	27°27	20°48	n.a.	S 28
M29	21 57 48	27°25'01	11♋ 3	9°56	3°15	0°42	13°31	8°13	13° 0	29°45	9°55	29°12	27°24	20°54	n.a.	M29
T 30	22 1 45	28°24'17	23°23	10°38	4°27	1°22	13°44	8° 8	12°59	29°44	9°56	29° 9	27°21	21° 1	n.a.	T 30
W31	22 5 41	29♌23'35	5♌35	11♌28	5♎39	2♍ 3	13♌57	8♓ 4	12♑57	29♒42	9♋57	29♊ 4	27♊18	21♍ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n27	23n52	0n 5	10n38	3s32	12n55	1n 6	18n24	1n 6	19n40	1n 2	10s17	2s35	23s37	0s35	12s54	1s33	30n52	7n25	23n47	23n47	9n32		n.a.
T 2	20 14	24 15	1 13	10 27	3 40	12 27	1 4	18 13	1 5	19 37	1 2	10 19	2 36	23 38	0 35	12 55	1 33	30 52	7 25	23 47	23 47	9 30		n.a.
W 3	20 1	23 24	2 17	10 20	3 47	11 59	1 2	18 1	1 5	19 33	1 2	10 20	2 36	23 38	0 35	12 55	1 33	30 52	7 25	23 47	23 47	9 27		n.a.
T 4	19 47	21 26	3 13	10 15	3 54	11 30	1 0	17 50	1 5	19 30	1 2	10 22	2 36	23 38	0 35	12 56	1 33	30 52	7 26	23 47	23 47	9 25		n.a.
F 5	19 34	18 32	4 0	10 13	4 0	11 1	0 58	17 38	1 5	19 27	1 2	10 23	2 36	23 38	0 35	12 57	1 33	30 52	7 26	23 47	23 47	9 22		n.a.
S 6	19 20	14 53	4 36	10 13	4 4	10 32	0 56	17 26	1 4	19 23	1 2	10 25	2 37	23 39	0 35	12 57	1 33	30 52	7 26	23 47	23 47	9 20		n.a.
S 7	19 5	10 40	4 59	10 18	4 8	10 2	0 54	17 14	1 4	19 20	1 2	10 26	2 37	23 39	0 35	12 58	1 33	30 52	7 26	23 47	23 47	9 17		n.a.
M 8	18 50	6 5	5 10	10 25	4 10	9 33	0 51	17 1	1 4	19 16	1 2	10 28	2 37	23 39	0 34	12 58	1 33	30 52	7 26	23 47	23 47	9 14		n.a.
T 9	18 35	1 16	5 7	10 36	4 10	9 3	0 49	16 49	1 3	19 13	1 2	10 29	2 37	23 39	0 34	12 59	1 33	30 52	7 26	23 47	23 47	9 12		n.a.
W10	18 20	3s36	4 51	10 51	4 9	8 33	0 46	16 36	1 3	19 9	1 2	10 31	2 37	23 39	0 34	12 59	1 33	30 52	7 27	23 47	23 47	9 9		n.a.
T 11	18 4	8 25	4 22	11 9	4 6	8 2	0 44	16 24	1 3	19 6	1 2	10 33	2 38	23 40	0 34	13 0	1 33	30 52	7 27	23 47	23 47	9 7		n.a.
F 12	17 48	12 59	3 40	11 30	4 2	7 32	0 41	16 11	1 3	19 2	1 2	10 34	2 38	23 40	0 34	13 1	1 33	30 52	7 27	23 47	23 47	9 4		n.a.
S 13	17 32	17 7	2 48	11 55	3 55	7 1	0 39	15 58	1 2	18 59	1 2	10 36	2 38	23 40	0 34	13 1	1 33	30 52	7 27	23 47	23 47	9 2		n.a.
S 14	17 15	20 34	1 45	12 22	3 46	6 30	0 36	15 45	1 2	18 55	1 2	10 38	2 38	23 40	0 34	13 2	1 33	30 52	7 27	23 47	23 47	8 59		n.a.
M15	16 58	23 3	0 35	12 51	3 35	5 59	0 33	15 32	1 2	18 52	1 2	10 39	2 38	23 40	0 34	13 2	1 33	30 52	7 27	23 47	23 46	8 57		n.a.
T 16	16 41	24 15	0s40	13 22	3 23	5 27	0 30	15 19	1 1	18 48	1 2	10 41	2 39	23 41	0 34	13 3	1 33	30 52	7 28	23 47	23 46	8 54		n.a.
W17	16 23	23 55	1 54	13 54	3 8	4 56	0 28	15 5	1 1	18 45	1 2	10 43	2 39	23 41	0 34	13 3	1 33	30 53	7 28	23 47	23 46	8 51		n.a.
T 18	16 5	21 57	3 3	14 27	2 52	4 25	0 25	14 52	1 1	18 41	1 3	10 45	2 39	23 41	0 34	13 4	1 33	30 53	7 28	23 47	23 46	8 49		n.a.
F 19	15 47	18 26	4 0	15 0	2 35	3 53	0 22	14 38	1 0	18 38	1 3	10 46	2 39	23 41	0 34	13 5	1 33	30 53	7 28	23 47	23 46	8 46		n.a.
S 20	15 29	13 41	4 42	15 32	2 16	3 21	0 19	14 25	1 0	18 34	1 3	10 48	2 39	23 41	0 34	13 5	1 33	30 53	7 28	23 47	23 46	8 44		n.a.
S 21	15 10	8 5	5 4	16 3	1 57	2 49	0 16	14 11	1 0	18 30	1 3	10 50	2 39	23 41	0 34	13 6	1 34	30 53	7 29	23 47	23 46	8 41		n.a.
M22	14 52	2 5	5 4	16 32	1 37	2 17	0 13	13 57	1 0	18 27	1 3	10 52	2 39	23 42	0 34	13 6	1 34	30 53	7 29	23 47	23 46	8 39		n.a.
T 23	14 32	3n56	4 45	16 58	1 18	1 45	0 10	13 43	0 59	18 23	1 3	10 54	2 40	23 42	0 34	13 7	1 34	30 53	7 29	23 47	23 46	8 36		n.a.
W24	14 13	9 35	4 8	17 22	0 58	1 13	0 6	13 29	0 59	18 19	1 3	10 55	2 40	23 42	0 34	13 8	1 34	30 53	7 29	23 47	23 46	8 33		n.a.
T 25	13 53	14 36	3 18	17 42	0 39	0 41	0 3	13 14	0 59	18 16	1 3	10 57	2 40	23 42	0 34	13 8	1 34	30 53	7 29	23 47	23 46	8 31		n.a.
F 26	13 34	18 44	2 18	17 59	0 21	0 9	0 0	13 0	0 58	18 12	1 3	10 59	2 40	23 42	0 34	13 9	1 34	30 53	7 30	23 47	23 46	8 28		n.a.
S 27	13 14	21 49	1 12	18 13	0 3	0s23	0s 3	12 46	0 58	18 9	1 3	11 1	2 40	23 42	0 34	13 10	1 34	30 53	7 30	23 47	23 46	8 26		n.a.
S 28	12 53	23 43	0 4	18 22	0n13	0 55	0 6	12 31	0 58	18 5	1 3	11 3	2 40	23 43	0 34	13 10	1 34	30 54	7 30	23 47	23 46	8 23		n.a.
M29	12 33	24 22	1n 3	18 28	0 28	1 27	0 10	12 16	0 57	18 1	1 3	11 5	2 40	23 43	0 34	13 11	1 34	30 54	7 30	23 47	23 46	8 20		n.a.
T 30	12 12	23 47	2 5	18 30	0 43	2 0	0 13	12 2	0 57	17 58	1 4	11 7	2 40	23 43	0 34	13 11	1 34	30 54	7 31	23 47	23 46	8 18		n.a.
W31	11n51	22n 4	3n 1	18n29	0n55	2s32	0s16	11n47	0n57	17n54	1n 4	11s 9	2s40	23s43	0s34	13s12	1s34	30n54	7n31	23n47	23n46	8n15		n.a.

Julian Day Number = 1439297.5, Delta T = 05h56m16s
Ecliptic obliquity = 23°47'17, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'27, Lahiri = -14°37'27 Julian Calendar 1 Aug. 773 BCE == Greg. Calendar 24 July 773 BCE

The year -772 astronomical counting style corresponds to year 773 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 773 BCE
geocentric

SEPTEMBER 773 BCE (-772) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 9 38	0♍22'56	17♌39	12♌26	6♎52	2♍43	14♌ 9	7°R59	12°R56	29°R40	9♋58	28°R56	27♊14	21♍14	n.a.	T 1
F 2	22 13 35	1°22'19	29°38	13°31	8° 4	3°23	14°22	7♓54	12♉54	29♒39	10° 0	28♊45	27°11	21°21	n.a.	F 2
S 3	22 17 31	2°21'44	11♍33	14°42	9°16	4° 3	14°35	7°49	12°53	29°37	10° 1	28°33	27° 8	21°28	n.a.	S 3
S 4	22 21 28	3°21'11	23°25	15°59	10°28	4°43	14°48	7°44	12°52	29°35	10° 2	28°20	27° 5	21°35	n.a.	S 4
M 5	22 25 24	4°20'41	5♎16	17°21	11°40	5°23	15° 0	7°40	12°51	29°34	10° 3	28° 8	27° 2	21°41	n.a.	M 5
T 6	22 29 21	5°20'12	17° 8	18°47	12°52	6° 4	15°13	7°35	12°49	29°32	10° 5	27°57	26°58	21°48	n.a.	T 6
W 7	22 33 17	6°19'45	29° 4	20°16	14° 4	6°44	15°26	7°30	12°48	29°30	10° 6	27°49	26°55	21°55	n.a.	W 7
T 8	22 37 14	7°19'21	11♏ 6	21°49	15°16	7°24	15°38	7°25	12°47	29°29	10° 7	27°43	26°52	22° 2	n.a.	T 8
F 9	22 41 10	8°18'58	23°19	23°24	16°28	8° 5	15°51	7°20	12°46	29°27	10° 8	27°40	26°49	22° 8	n.a.	F 9
S 10	22 45 7	9°18'37	5♐46	25° 1	17°40	8°45	16° 3	7°16	12°45	29°25	10° 9	27°D39	26°46	22°15	n.a.	S 10
S 11	22 49 3	10°18'18	18°34	26°39	18°52	9°26	16°16	7°11	12°44	29°24	10°10	27°39	26°43	22°22	n.a.	S 11
M12	22 53 0	11°18'01	1♑46	28°19	20° 3	10° 6	16°28	7° 6	12°43	29°22	10°11	27°R39	26°39	22°28	n.a.	M12
T 13	22 56 57	12°17'46	15°27	0♍ 0	21°15	10°47	16°41	7° 1	12°42	29°21	10°12	27°38	26°36	22°35	n.a.	T 13
W14	23 0 53	13°17'32	29°36	1°42	22°27	11°27	16°53	6°56	12°42	29°19	10°13	27°35	26°33	22°42	n.a.	W14
T 15	23 4 50	14°17'21	14♒15	3°24	23°38	12° 8	17° 5	6°52	12°41	29°17	10°14	27°29	26°30	22°49	n.a.	T 15
F 16	23 8 46	15°17'11	29°17	5° 6	24°50	12°48	17°18	6°47	12°40	29°16	10°15	27°20	26°27	22°55	n.a.	F 16
S 17	23 12 43	16°17'03	14♓35	6°48	26° 1	13°29	17°30	6°42	12°39	29°14	10°16	27°10	26°24	23° 2	n.a.	S 17
S 18	23 16 39	17°16'58	29°57	8°31	27°13	14°10	17°42	6°37	12°39	29°13	10°17	26°58	26°20	23° 9	n.a.	S 18
M19	23 20 36	18°16'54	15♈11	10°13	28°24	14°51	17°54	6°33	12°38	29°11	10°18	26°48	26°17	23°16	n.a.	M19
T 20	23 24 32	19°16'53	0♉ 8	11°55	29°35	15°32	18° 6	6°28	12°38	29° 9	10°19	26°39	26°14	23°22	n.a.	T 20
W21	23 28 29	20°16'53	14°38	13°37	0♏47	16°12	18°18	6°23	12°37	29° 8	10°20	26°33	26°11	23°29	n.a.	W21
T 22	23 32 26	21°16'57	28°40	15°18	1°58	16°53	18°30	6°19	12°37	29° 6	10°20	26°29	26° 8	23°36	n.a.	T 22
F 23	23 36 22	22°17'02	12♊13	16°59	3° 9	17°34	18°42	6°14	12°36	29° 5	10°21	26°28	26° 4	23°42	n.a.	F 23
S 24	23 40 19	23°17'10	25°20	18°40	4°20	18°15	18°54	6°10	12°36	29° 3	10°22	26°28	26° 1	23°49	n.a.	S 24
S 25	23 44 15	24°17'20	8♋ 3	20°20	5°31	18°56	19° 6	6° 5	12°36	29° 2	10°23	26°28	25°58	23°56	n.a.	S 25
M26	23 48 12	25°17'32	20°29	22° 0	6°42	19°37	19°18	6° 1	12°36	29° 0	10°23	26°26	25°55	24° 3	n.a.	M26
T 27	23 52 8	26°17'47	2♌41	23°40	7°53	20°19	19°29	5°57	12°35	28°59	10°24	26°22	25°52	24° 9	n.a.	T 27
W28	23 56 5	27°18'03	14°43	25°19	9° 4	21° 0	19°41	5°52	12°35	28°58	10°25	26°15	25°49	24°16	n.a.	W28
T 29	0 0 1	28°18'22	26°40	26°57	10°14	21°41	19°53	5°48	12°35	28°56	10°25	26° 6	25°45	24°23	n.a.	T 29
F 30	0 3 58	29♍18'42	8♍33	28♍35	11♏25	22♍22	20♌ 4	5♓44	12°D35	28♒55	10♋26	25♊53	25♊42	24♍29	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n30	19n23	3n48	18n23	1n 7	3s 4	0s20	11n32	0n56	17n50	1n 4	11s10	2s41	23s43	0s34	13s13	1s34	30n54	7n31	23n47	23n46	8n13		n.a.
F 2	11 9	15 53	4 25	18 14	1 17	3 36	0 23	11 17	0 56	17 46	1 4	11 12	2 41	23 43	0 34	13 13	1 34	30 54	7 31	23 47	23 45	8 10		n.a.
S 3	10 47	11 47	4 49	18 2	1 26	4 8	0 26	11 2	0 55	17 43	1 4	11 14	2 41	23 43	0 34	13 14	1 34	30 54	7 32	23 47	23 45	8 7		n.a.
S 4	10 25	7 14	5 1	17 46	1 34	4 40	0 30	10 46	0 55	17 39	1 4	11 16	2 41	23 43	0 34	13 14	1 34	30 55	7 32	23 47	23 45	8 5		n.a.
M 5	10 3	2 27	5 0	17 27	1 40	5 11	0 33	10 31	0 55	17 35	1 4	11 18	2 41	23 43	0 34	13 15	1 34	30 55	7 32	23 46	23 45	8 2		n.a.
T 6	9 41	2s26	4 45	17 5	1 46	5 43	0 37	10 16	0 54	17 32	1 4	11 20	2 41	23 44	0 34	13 16	1 34	30 55	7 32	23 46	23 45	7 59		n.a.
W 7	9 19	7 16	4 19	16 41	1 50	6 15	0 40	10 0	0 54	17 28	1 4	11 22	2 41	23 44	0 34	13 16	1 34	30 55	7 33	23 46	23 45	7 57		n.a.
T 8	8 57	11 53	3 40	16 13	1 53	6 46	0 44	9 45	0 54	17 24	1 4	11 24	2 41	23 44	0 34	13 17	1 34	30 55	7 33	23 46	23 45	7 54		n.a.
F 9	8 34	16 6	2 51	15 44	1 56	7 17	0 47	9 29	0 53	17 21	1 5	11 25	2 41	23 44	0 34	13 17	1 34	30 55	7 33	23 46	23 45	7 52		n.a.
S 10	8 12	19 43	1 53	15 12	1 57	7 48	0 51	9 13	0 53	17 17	1 5	11 27	2 41	23 44	0 34	13 18	1 34	30 55	7 33	23 46	23 45	7 49		n.a.
S 11	7 49	22 30	0 48	14 39	1 58	8 19	0 54	8 57	0 53	17 13	1 5	11 29	2 41	23 44	0 34	13 19	1 34	30 56	7 34	23 46	23 45	7 46		n.a.
M12	7 26	24 8	0s22	14 4	1 58	8 50	0 57	8 42	0 52	17 10	1 5	11 31	2 41	23 44	0 34	13 19	1 34	30 56	7 34	23 46	23 45	7 44		n.a.
T 13	7 3	24 25	1 33	13 27	1 57	9 21	1 1	8 26	0 52	17 6	1 5	11 33	2 41	23 44	0 34	13 20	1 34	30 56	7 34	23 46	23 45	7 41		n.a.
W14	6 40	23 8	2 40	12 49	1 55	9 51	1 4	8 10	0 51	17 2	1 5	11 35	2 41	23 44	0 34	13 20	1 34	30 56	7 34	23 46	23 45	7 38		n.a.
T 15	6 16	20 18	3 40	12 10	1 53	10 21	1 8	7 54	0 51	16 59	1 5	11 36	2 41	23 44	0 34	13 21	1 34	30 56	7 35	23 46	23 44	7 36		n.a.
F 16	5 53	16 1	4 26	11 30	1 51	10 51	1 11	7 37	0 51	16 55	1 5	11 38	2 41	23 44	0 34	13 21	1 34	30 56	7 35	23 46	23 44	7 33		n.a.
S 17	5 29	10 39	4 53	10 48	1 48	11 21	1 15	7 21	0 50	16 51	1 6	11 40	2 41	23 44	0 34	13 22	1 34	30 57	7 35	23 45	23 44	7 30		n.a.
S 18	5 6	4 36	5 0	10 6	1 44	11 50	1 18	7 5	0 50	16 48	1 6	11 42	2 41	23 44	0 34	13 22	1 34	30 57	7 35	23 45	23 44	7 28		n.a.
M19	4 42	1n41	4 45	9 24	1 41	12 20	1 21	6 49	0 49	16 44	1 6	11 43	2 41	23 44	0 34	13 23	1 34	30 57	7 36	23 45	23 44	7 25		n.a.
T 20	4 18	7 46	4 11	8 40	1 36	12 49	1 25	6 32	0 49	16 40	1 6	11 45	2 41	23 44	0 34	13 24	1 34	30 57	7 36	23 45	23 44	7 22		n.a.
W21	3 54	13 15	3 22	7 57	1 32	13 17	1 28	6 16	0 49	16 37	1 6	11 47	2 41	23 44	0 34	13 24	1 34	30 57	7 36	23 45	23 44	7 20		n.a.
T 22	3 30	17 52	2 21	7 13	1 27	13 45	1 31	5 59	0 48	16 33	1 6	11 49	2 41	23 44	0 34	13 25	1 34	30 58	7 36	23 44	23 44	7 17		n.a.
F 23	3 6	21 21	1 15	6 28	1 22	14 13	1 35	5 43	0 48	16 29	1 6	11 50	2 41	23 44	0 34	13 25	1 34	30 58	7 37	23 44	23 44	7 14		n.a.
S 24	2 42	23 36	0 6	5 43	1 17	14 41	1 38	5 26	0 47	16 26	1 7	11 52	2 41	23 45	0 34	13 26	1 34	30 58	7 37	23 44	23 44	7 12		n.a.
S 25	2 18	24 33	1n 1	4 58	1 11	15 8	1 41	5 9	0 47	16 22	1 7	11 53	2 41	23 45	0 34	13 26	1 34	30 58	7 37	23 44	23 44	7 9		n.a.
M26	1 54	24 14	2 3	4 13	1 5	15 35	1 44	4 53	0 46	16 19	1 7	11 55	2 41	23 45	0 34	13 27	1 34	30 59	7 38	23 44	23 43	7 6		n.a.
T 27	1 30	22 44	2 59	3 28	1 0	16 2	1 48	4 36	0 46	16 15	1 7	11 57	2 41	23 45	0 34	13 27	1 34	30 59	7 38	23 44	23 43	7 4		n.a.
W28	1 5	20 14	3 45	2 43	0 54	16 28	1 51	4 19	0 46	16 11	1 7	11 58	2 40	23 45	0 34	13 28	1 33	30 59	7 38	23 44	23 43	7 1		n.a.
T 29	0 41	16 53	4 21	1 57	0 47	16 54	1 54	4 2	0 45	16 8	1 7	12 0	2 40	23 44	0 34	13 28	1 33	30 59	7 38	23 44	23 43	6 58		n.a.
F 30	0n17	12n53	4n46	1n12	0n41	17s19	1s57	3n45	0n45	16n 4	1n 7	12s 1	2s40	23s44	0s34	13s29	1s33	30n59	7n39	23n43	23n43	6n56		n.a.

Julian Day Number = 1439328.5, Delta T = 05h56m14s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'23, Lahiri = -14°37'23 Julian Calendar 1 Sept. 773 BCE == Greg. Calendar 24 Aug. 773 BCE

The year -772 astronomical counting style corresponds to year 773 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 773 BCE
geocentric

OCTOBER 773 BCE (-772) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 7 54	0♎19'05	20♍25	0♎13	12♏36	23♍ 4	20♌15	5°R40	12♉35	28°R53	10♋26	25°R39	25♊39	24♍36	n.a.	S 1
S 2	0 11 51	1°19'29	2♎17	1°50	13°46	23°45	20°27	5♓36	12°35	28♒52	10°27	25♊24	25°36	24°43	n.a.	S 2
M 3	0 15 48	2°19'55	14°11	3°27	14°57	24°26	20°38	5°31	12°35	28°51	10°27	25° 9	25°33	24°50	n.a.	M 3
T 4	0 19 44	3°20'23	26° 8	5° 3	16° 7	25° 8	20°49	5°28	12°36	28°49	10°28	24°56	25°30	24°56	n.a.	T 4
W 5	0 23 41	4°20'53	8♏ 8	6°39	17°17	25°49	21° 0	5°24	12°36	28°48	10°28	24°46	25°26	25° 3	n.a.	W 5
T 6	0 27 37	5°21'24	20°15	8°15	18°28	26°31	21°11	5°20	12°36	28°47	10°29	24°38	25°23	25°10	n.a.	T 6
F 7	0 31 34	6°21'57	2♐32	9°50	19°38	27°12	21°22	5°16	12°36	28°45	10°29	24°34	25°20	25°17	n.a.	F 7
S 8	0 35 30	7°22'31	15° 1	11°25	20°48	27°54	21°33	5°12	12°37	28°44	10°29	24°32	25°17	25°23	n.a.	S 8
S 9	0 39 27	8°23'07	27°46	13° 0	21°58	28°36	21°44	5° 9	12°37	28°43	10°30	24°D32	25°14	25°30	n.a.	S 9
M10	0 43 23	9°23'44	10♑52	14°35	23° 7	29°17	21°55	5° 5	12°38	28°42	10°30	24°R32	25°10	25°37	n.a.	M10
T 11	0 47 20	10°24'23	24°22	16° 9	24°17	29°59	22° 6	5° 2	12°38	28°41	10°30	24°31	25° 7	25°43	n.a.	T 11
W12	0 51 17	11°25'03	8♒19	17°43	25°27	0♎41	22°16	4°58	12°39	28°40	10°31	24°28	25° 4	25°50	n.a.	W12
T 13	0 55 13	12°25'44	22°44	19°16	26°36	1°23	22°27	4°55	12°40	28°38	10°31	24°23	25° 1	25°57	n.a.	T 13
F 14	0 59 10	13°26'26	7♓33	20°49	27°46	2° 4	22°37	4°52	12°40	28°37	10°31	24°16	24°58	26° 4	n.a.	F 14
S 15	1 3 6	14°27'09	22°42	22°23	28°55	2°46	22°47	4°49	12°41	28°36	10°31	24° 6	24°55	26°10	n.a.	S 15
S 16	1 7 3	15°27'54	7♈59	23°55	0♐ 4	3°28	22°57	4°46	12°42	28°35	10°31	23°55	24°51	26°17	n.a.	S 16
M17	1 10 59	16°28'40	23°14	25°28	1°13	4°10	23° 8	4°43	12°43	28°34	10°31	23°45	24°48	26°24	n.a.	M17
T 18	1 14 56	17°29'28	8♉17	27° 1	2°22	4°52	23°18	4°40	12°43	28°33	10°31	23°36	24°45	26°31	n.a.	T 18
W19	1 18 52	18°30'17	22°57	28°33	3°30	5°34	23°28	4°37	12°44	28°32	10°31	23°30	24°42	26°37	n.a.	W19
T 20	1 22 49	19°31'08	7♊ 9	0♏ 5	4°39	6°16	23°37	4°34	12°45	28°31	10°R31	23°27	24°39	26°44	n.a.	T 20
F 21	1 26 46	20°32'01	20°52	1°37	5°47	6°59	23°47	4°32	12°46	28°31	10°31	23°D26	24°35	26°51	n.a.	F 21
S 22	1 30 42	21°32'55	4♋ 6	3° 9	6°56	7°41	23°57	4°29	12°48	28°30	10°31	23°26	24°32	26°57	n.a.	S 22
S 23	1 34 39	22°33'51	16°54	4°40	8° 4	8°23	24° 6	4°27	12°49	28°29	10°31	23°R27	24°29	27° 4	n.a.	S 23
M24	1 38 35	23°34'48	29°22	6°12	9°12	9° 5	24°16	4°24	12°50	28°28	10°31	23°27	24°26	27°11	n.a.	M24
T 25	1 42 32	24°35'46	11♌34	7°43	10°20	9°48	24°25	4°22	12°51	28°27	10°31	23°25	24°23	27°18	n.a.	T 25
W26	1 46 28	25°36'46	23°34	9°13	11°27	10°30	24°34	4°20	12°52	28°27	10°31	23°21	24°20	27°24	n.a.	W26
T 27	1 50 25	26°37'47	5♍28	10°44	12°35	11°13	24°43	4°18	12°54	28°26	10°31	23°14	24°16	27°31	n.a.	T 27
F 28	1 54 21	27°38'50	17°19	12°14	13°42	11°55	24°52	4°16	12°55	28°25	10°31	23° 6	24°13	27°38	n.a.	F 28
S 29	1 58 18	28°39'54	29°10	13°44	14°49	12°37	25° 1	4°14	12°57	28°24	10°30	22°55	24°10	27°44	n.a.	S 29
S 30	2 2 15	29°40'59	11♎ 4	15°14	15°56	13°20	25°10	4°13	12°58	28°24	10°30	22°44	24° 7	27°51	n.a.	S 30
M31	2 6 11	0♏42'05	23♎ 3	16♏43	17♐ 3	14♎ 3	25♌18	4♓11	13♉ 0	28♒23	10♋30	22♊33	24♊ 4	27♍58	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0s 8	8n24	4n58	0n27	0n35	17s44	2s 0	3n28	0n44	16n 1	1n 8	12s 3	2s40	23s44	0s34	13s29	1s33	31n 0	7n39	23n43	23n43	6n53		n.a.
S 2	0 32	3 36	4 57	0s18	0 29	18 9	2 3	3 11	0 44	15 57	1 8	12 4	2 40	23 44	0 34	13 30	1 33	31 0	7 39	23 42	23 43	6 50		n.a.
M 3	0 56	1s20	4 43	1 3	0 22	18 33	2 6	2 54	0 43	15 54	1 8	12 6	2 40	23 44	0 34	13 30	1 33	31 0	7 40	23 42	23 43	6 48		n.a.
T 4	1 21	6 15	4 17	1 48	0 16	18 57	2 8	2 37	0 43	15 50	1 8	12 7	2 40	23 44	0 34	13 31	1 33	31 0	7 40	23 41	23 43	6 45		n.a.
W 5	1 45	10 59	3 39	2 33	0 9	19 20	2 11	2 20	0 42	15 47	1 8	12 8	2 40	23 44	0 34	13 31	1 33	31 1	7 40	23 41	23 43	6 42		n.a.
T 6	2 9	15 20	2 50	3 17	0 3	19 43	2 14	2 3	0 42	15 43	1 9	12 10	2 40	23 44	0 34	13 31	1 33	31 1	7 40	23 41	23 42	6 39		n.a.
F 7	2 34	19 7	1 54	4 1	0s 4	20 5	2 16	1 46	0 42	15 40	1 9	12 11	2 39	23 44	0 33	13 32	1 33	31 1	7 41	23 40	23 42	6 37		n.a.
S 8	2 58	22 6	0 50	4 45	0 11	20 27	2 19	1 28	0 41	15 37	1 9	12 12	2 39	23 44	0 33	13 32	1 33	31 1	7 41	23 40	23 42	6 34		n.a.
S 9	3 22	24 3	0s17	5 28	0 17	20 48	2 22	1 11	0 41	15 33	1 9	12 13	2 39	23 44	0 33	13 33	1 33	31 2	7 41	23 40	23 42	6 31		n.a.
M10	3 47	24 45	1 25	6 11	0 24	21 9	2 24	0 54	0 40	15 30	1 9	12 15	2 39	23 44	0 33	13 33	1 33	31 2	7 42	23 40	23 42	6 29		n.a.
T 11	4 11	24 2	2 31	6 54	0 30	21 29	2 26	0 37	0 40	15 26	1 9	12 16	2 39	23 44	0 33	13 33	1 33	31 2	7 42	23 40	23 42	6 26		n.a.
W12	4 35	21 49	3 30	7 36	0 36	21 48	2 29	0 19	0 39	15 23	1 10	12 17	2 39	23 44	0 33	13 34	1 33	31 3	7 42	23 40	23 42	6 23		n.a.
T 13	4 59	18 11	4 17	8 18	0 43	22 7	2 31	0 2	0 39	15 20	1 10	12 18	2 39	23 44	0 33	13 34	1 33	31 3	7 42	23 40	23 42	6 20		n.a.
F 14	5 23	13 19	4 49	9 0	0 49	22 26	2 33	0s15	0 38	15 17	1 10	12 19	2 38	23 44	0 33	13 34	1 33	31 3	7 43	23 40	23 41	6 18		n.a.
S 15	5 47	7 33	5 2	9 41	0 55	22 44	2 35	0 33	0 38	15 13	1 10	12 20	2 38	23 44	0 33	13 35	1 33	31 3	7 43	23 39	23 41	6 15		n.a.
S 16	6 10	1 16	4 53	10 22	1 1	23 1	2 37	0 50	0 37	15 10	1 10	12 21	2 38	23 43	0 33	13 35	1 33	31 4	7 43	23 39	23 41	6 12		n.a.
M17	6 34	5n 5	4 23	11 2	1 7	23 17	2 39	1 7	0 37	15 7	1 11	12 22	2 38	23 43	0 33	13 36	1 33	31 4	7 44	23 38	23 41	6 10		n.a.
T 18	6 58	11 4	3 36	11 41	1 13	23 34	2 41	1 25	0 36	15 4	1 11	12 23	2 38	23 43	0 33	13 36	1 33	31 4	7 44	23 38	23 41	6 7		n.a.
W19	7 21	16 17	2 35	12 20	1 19	23 49	2 42	1 42	0 36	15 1	1 11	12 24	2 38	23 43	0 33	13 36	1 33	31 5	7 44	23 38	23 41	6 4		n.a.
T 20	7 45	20 25	1 26	12 59	1 24	24 4	2 44	1 59	0 35	14 58	1 11	12 25	2 37	23 43	0 33	13 36	1 33	31 5	7 45	23 37	23 41	6 1		n.a.
F 21	8 8	23 14	0 14	13 37	1 30	24 18	2 45	2 17	0 35	14 55	1 11	12 25	2 37	23 43	0 33	13 37	1 33	31 5	7 45	23 37	23 41	5 59		n.a.
S 22	8 31	24 40	0n57	14 14	1 35	24 31	2 47	2 34	0 34	14 51	1 12	12 26	2 37	23 43	0 33	13 37	1 33	31 5	7 45	23 37	23 40	5 56		n.a.
S 23	8 54	24 43	2 2	14 50	1 40	24 44	2 48	2 51	0 34	14 48	1 12	12 27	2 37	23 43	0 33	13 37	1 33	31 6	7 45	23 37	23 40	5 53		n.a.
M24	9 17	23 30	3 0	15 26	1 45	24 56	2 49	3 9	0 33	14 46	1 12	12 28	2 37	23 42	0 33	13 37	1 33	31 6	7 46	23 37	23 40	5 50		n.a.
T 25	9 40	21 12	3 48	16 0	1 50	25 8	2 50	3 26	0 33	14 43	1 12	12 28	2 36	23 42	0 33	13 38	1 33	31 6	7 46	23 37	23 40	5 48		n.a.
W26	10 3	18 1	4 25	16 34	1 54	25 19	2 51	3 43	0 32	14 40	1 13	12 29	2 36	23 42	0 33	13 38	1 33	31 7	7 46	23 37	23 40	5 45		n.a.
T 27	10 25	14 8	4 50	17 8	1 58	25 29	2 52	4 1	0 32	14 37	1 13	12 29	2 36	23 42	0 33	13 38	1 33	31 7	7 47	23 37	23 40	5 42		n.a.
F 28	10 47	9 43	5 3	17 40	2 2	25 38	2 53	4 18	0 31	14 34	1 13	12 30	2 36	23 42	0 33	13 38	1 33	31 7	7 47	23 36	23 40	5 39		n.a.
S 29	11 9	4 57	5 3	18 11	2 5	25 47	2 53	4 35	0 30	14 31	1 13	12 30	2 36	23 42	0 33	13 39	1 33	31 8	7 47	23 36	23 39	5 37		n.a.
S 30	11 31	0s 1	4 50	18 41	2 9	25 55	2 54	4 53	0 30	14 28	1 13	12 31	2 35	23 42	0 33	13 39	1 33	31 8	7 47	23 35	23 39	5 34		n.a.
M31	11s53	5s 1	4n23	19s10	2s12	26s 2	2s54	5s10	0n29	14n26	1n14	12s31	2s35	23s41	0s33	13s39	1s32	31n 8	7n48	23n35	23n39	5n31		n.a.

Julian Day Number = 1439358.5, Delta T = 05h56m13s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'19, Lahiri = -14°37'18 Julian Calendar 1 Oct. 773 BCE == Greg. Calendar 23 Sept. 773 BCE

The year -772 astronomical counting style corresponds to year 773 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 773 BCE
geocentric

NOVEMBER 773 BCE (-772) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 10 8	1♏43'12	5♏ 7	18♏11	18♐10	14♎45	25♑27	4°R10	13♉ 1	28°R23	10°R29	22°R24	24♊ 1	28♍ 5	n.a.	T 1
W 2	2 14 4	2°44'20	17°19	19°39	19°16	15°28	25°35	4♓ 8	13° 3	28♒22	10♋29	22♊16	23°57	28°11	n.a.	W 2
T 3	2 18 1	3°45'29	29°38	21° 6	20°22	16°11	25°43	4° 7	13° 5	28°22	10°29	22°11	23°54	28°18	n.a.	T 3
F 4	2 21 57	4°46'38	12♐ 7	22°32	21°28	16°53	25°51	4° 6	13° 6	28°21	10°28	22° 9	23°51	28°25	n.a.	F 4
S 5	2 25 54	5°47'48	24°47	23°57	22°34	17°36	25°59	4° 5	13° 8	28°21	10°28	22°D 8	23°48	28°32	n.a.	S 5
S 6	2 29 50	6°48'59	7♉41	25°21	23°40	18°19	26° 7	4° 4	13°10	28°20	10°27	22° 9	23°45	28°38	n.a.	S 6
M 7	2 33 47	7°50'11	20°50	26°43	24°45	19° 2	26°15	4° 3	13°12	28°20	10°27	22°10	23°41	28°45	n.a.	M 7
T 8	2 37 44	8°51'22	4♒18	28° 4	25°50	19°45	26°23	4° 2	13°14	28°20	10°26	22°R11	23°38	28°52	n.a.	T 8
W 9	2 41 40	9°52'34	18° 6	29°22	26°54	20°28	26°30	4° 2	13°16	28°19	10°26	22°11	23°35	28°58	n.a.	W 9
T 10	2 45 37	10°53'47	2♓15	0♐38	27°59	21°11	26°37	4° 1	13°18	28°19	10°25	22° 9	23°32	29° 5	n.a.	T 10
F 11	2 49 33	11°54'59	16°44	1°52	29° 3	21°54	26°44	4° 1	13°20	28°19	10°25	22° 5	23°29	29°12	n.a.	F 11
S 12	2 53 30	12°56'12	1♈29	3° 2	0♉ 7	22°37	26°51	4° 1	13°22	28°19	10°24	22° 0	23°26	29°19	n.a.	S 12
S 13	2 57 26	13°57'25	16°24	4° 8	1°10	23°20	26°58	4° 0	13°24	28°19	10°23	21°54	23°22	29°25	n.a.	S 13
M14	3 1 23	14°58'38	1♉21	5°10	2°13	24° 3	27° 5	4°D 0	13°26	28°19	10°23	21°48	23°19	29°32	n.a.	M14
T 15	3 5 19	15°59'52	16°10	6° 7	3°16	24°46	27°12	4° 1	13°28	28°18	10°22	21°43	23°16	29°39	n.a.	T 15
W16	3 9 16	17° 1'06	0♊44	6°59	4°19	25°30	27°18	4° 1	13°30	28°18	10°21	21°40	23°13	29°46	n.a.	W16
T 17	3 13 13	18° 2'21	14°57	7°44	5°21	26°13	27°24	4° 1	13°33	28°D18	10°20	21°D38	23°10	29°52	n.a.	T 17
F 18	3 17 9	19° 3'36	28°44	8°21	6°23	26°56	27°31	4° 1	13°35	28°18	10°20	21°38	23° 7	29°59	n.a.	F 18
S 19	3 21 6	20° 4'51	12♋ 4	8°50	7°24	27°40	27°37	4° 2	13°37	28°18	10°19	21°40	23° 3	0♎ 6	n.a.	S 19
S 20	3 25 2	21° 6'07	25° 0	9°10	8°25	28°23	27°42	4° 3	13°40	28°19	10°18	21°41	23° 0	0°12	n.a.	S 20
M21	3 28 59	22° 7'24	7♌34	9°R20	9°26	29° 7	27°48	4° 3	13°42	28°19	10°17	21°43	22°57	0°19	n.a.	M21
T 22	3 32 55	23° 8'41	19°50	9°19	10°26	29°50	27°54	4° 4	13°45	28°19	10°16	21°R44	22°54	0°26	n.a.	T 22
W23	3 36 52	24° 9'58	1♍53	9° 6	11°25	0♏34	27°59	4° 5	13°47	28°19	10°15	21°43	22°51	0°33	n.a.	W23
T 24	3 40 49	25°11'15	13°48	8°42	12°25	1°17	28° 4	4° 6	13°50	28°19	10°14	21°42	22°47	0°39	n.a.	T 24
F 25	3 44 45	26°12'33	25°39	8° 6	13°24	2° 1	28° 9	4° 7	13°52	28°20	10°14	21°39	22°44	0°46	n.a.	F 25
S 26	3 48 42	27°13'51	7♎31	7°19	14°22	2°45	28°14	4° 9	13°55	28°20	10°13	21°36	22°41	0°53	n.a.	S 26
S 27	3 52 38	28°15'09	19°28	6°21	15°20	3°28	28°19	4°10	13°57	28°20	10°12	21°31	22°38	0°59	n.a.	S 27
M28	3 56 35	29°16'27	1♏31	5°14	16°17	4°12	28°23	4°12	14° 0	28°21	10°11	21°27	22°35	1° 6	n.a.	M28
T 29	4 0 31	0♐17'45	13°45	4° 0	17°14	4°56	28°28	4°13	14° 3	28°21	10°10	21°24	22°32	1°13	n.a.	T 29
W30	4 4 28	1♐19'03	26♏ 9	2♐42	18♉10	5♏40	28♑32	4♓15	14♉ 6	28♒21	10♋ 9	21♊21	22♊28	1♎20	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12s15	9s53	3n45	19s38	2s14	26s 9	2s54	5s27	0n29	14n23	1n14	12s31	2s35	23s41	0s33	13s39	1s32	31n 8	7n48	23n34	23n39	5n28		n.a.
W 2	12 36	14 26	2 56	20 5	2 16	26 15	2 55	5 44	0 28	14 20	1 14	12 32	2 35	23 41	0 33	13 39	1 32	31 9	7 48	23 34	23 39	5 25		n.a.
T 3	12 57	18 27	1 58	20 30	2 18	26 20	2 54	6 2	0 28	14 18	1 14	12 32	2 35	23 41	0 33	13 39	1 32	31 9	7 49	23 33	23 39	5 23		n.a.
F 4	13 18	21 41	0 54	20 54	2 19	26 24	2 54	6 19	0 27	14 15	1 15	12 32	2 34	23 41	0 33	13 39	1 32	31 9	7 49	23 33	23 39	5 20		n.a.
S 5	13 39	23 55	0s14	21 17	2 20	26 28	2 54	6 36	0 27	14 13	1 15	12 32	2 34	23 40	0 33	13 40	1 32	31 10	7 49	23 33	23 38	5 17		n.a.
S 6	13 59	24 57	1 23	21 38	2 20	26 31	2 54	6 53	0 26	14 10	1 15	12 33	2 34	23 40	0 33	13 40	1 32	31 10	7 49	23 33	23 38	5 14		n.a.
M 7	14 20	24 36	2 29	21 58	2 19	26 34	2 53	7 10	0 25	14 8	1 15	12 33	2 34	23 40	0 33	13 40	1 32	31 10	7 50	23 33	23 38	5 12		n.a.
T 8	14 40	22 50	3 28	22 16	2 18	26 35	2 52	7 27	0 25	14 5	1 16	12 33	2 33	23 40	0 33	13 40	1 32	31 11	7 50	23 33	23 38	5 9		n.a.
W 9	14 59	19 42	4 17	22 32	2 16	26 36	2 51	7 44	0 24	14 3	1 16	12 33	2 33	23 40	0 33	13 40	1 32	31 11	7 50	23 33	23 38	5 6		n.a.
T 10	15 19	15 21	4 51	22 46	2 14	26 37	2 50	8 1	0 24	14 1	1 16	12 33	2 33	23 39	0 33	13 40	1 32	31 11	7 51	23 33	23 38	5 3		n.a.
F 11	15 38	10 2	5 8	22 58	2 10	26 36	2 49	8 18	0 23	13 59	1 16	12 33	2 33	23 39	0 33	13 40	1 32	31 12	7 51	23 33	23 38	5 0		n.a.
S 12	15 57	4 4	5 6	23 8	2 6	26 35	2 48	8 35	0 23	13 56	1 17	12 32	2 32	23 39	0 33	13 40	1 32	31 12	7 51	23 33	23 37	4 58		n.a.
S 13	16 16	2n12	4 42	23 16	2 1	26 33	2 46	8 51	0 22	13 54	1 17	12 32	2 32	23 39	0 33	13 40	1 32	31 12	7 51	23 32	23 37	4 55		n.a.
M14	16 34	8 22	4 0	23 21	1 55	26 31	2 45	9 8	0 21	13 52	1 17	12 32	2 32	23 38	0 33	13 40	1 32	31 13	7 52	23 32	23 37	4 52		n.a.
T 15	16 52	14 2	3 1	23 24	1 47	26 28	2 43	9 25	0 21	13 50	1 18	12 32	2 32	23 38	0 33	13 40	1 32	31 13	7 52	23 32	23 37	4 49		n.a.
W16	17 10	18 47	1 51	23 25	1 39	26 24	2 41	9 41	0 20	13 48	1 18	12 32	2 31	23 38	0 33	13 40	1 32	31 13	7 52	23 31	23 37	4 46		n.a.
T 17	17 27	22 19	0 36	23 23	1 29	26 19	2 39	9 58	0 20	13 46	1 18	12 31	2 31	23 38	0 33	13 40	1 32	31 14	7 52	23 31	23 37	4 44		n.a.
F 18	17 44	24 26	0n39	23 18	1 18	26 14	2 36	10 14	0 19	13 44	1 18	12 31	2 31	23 37	0 33	13 40	1 32	31 14	7 53	23 31	23 36	4 41		n.a.
S 19	18 1	25 3	1 49	23 11	1 6	26 8	2 34	10 31	0 18	13 42	1 19	12 30	2 31	23 37	0 33	13 40	1 32	31 14	7 53	23 31	23 36	4 38		n.a.
S 20	18 18	24 16	2 52	23 0	0 52	26 2	2 31	10 47	0 18	13 41	1 19	12 30	2 30	23 37	0 33	13 40	1 32	31 14	7 53	23 31	23 36	4 35		n.a.
M21	18 34	22 16	3 45	22 47	0 37	25 55	2 28	11 3	0 17	13 39	1 19	12 29	2 30	23 37	0 33	13 40	1 32	31 15	7 53	23 31	23 36	4 32		n.a.
T 22	18 50	19 17	4 26	22 31	0 21	25 47	2 25	11 19	0 16	13 37	1 20	12 29	2 30	23 36	0 33	13 40	1 32	31 15	7 54	23 32	23 36	4 30		n.a.
W23	19 5	15 32	4 55	22 11	0 3	25 39	2 22	11 35	0 16	13 36	1 20	12 28	2 30	23 36	0 33	13 39	1 31	31 15	7 54	23 32	23 36	4 27		n.a.
T 24	19 20	11 13	5 11	21 49	0n16	25 30	2 18	11 51	0 15	13 34	1 20	12 28	2 29	23 36	0 33	13 39	1 31	31 16	7 54	23 31	23 35	4 24		n.a.
F 25	19 35	6 31	5 13	21 24	0 35	25 20	2 15	12 7	0 15	13 33	1 20	12 27	2 29	23 36	0 33	13 39	1 31	31 16	7 54	23 31	23 35	4 21		n.a.
S 26	19 50	1 35	5 2	20 57	0 55	25 10	2 11	12 23	0 14	13 31	1 21	12 26	2 29	23 35	0 33	13 39	1 31	31 16	7 55	23 31	23 35	4 18		n.a.
S 27	20 4	3s27	4 37	20 27	1 15	25 0	2 7	12 39	0 13	13 30	1 21	12 26	2 29	23 35	0 32	13 39	1 31	31 17	7 55	23 31	23 35	4 15		n.a.
M28	20 17	8 25	4 1	19 56	1 35	24 49	2 3	12 54	0 13	13 28	1 21	12 25	2 29	23 35	0 32	13 39	1 31	31 17	7 55	23 30	23 35	4 13		n.a.
T 29	20 31	13 8	3 12	19 24	1 54	24 37	1 58	13 10	0 12	13 27	1 22	12 24	2 28	23 34	0 32	13 39	1 31	31 17	7 55	23 30	23 34	4 10		n.a.
W30	20s43	17s24	2n14	18s51	2n12	24s25	1s54	13s25	0n11	13n26	1n22	12s23	2s28	23s34	0s32	13s38	1s31	31n18	7n55	23n30	23n34	4n 7		n.a.

Julian Day Number = 1439389.5, Delta T = 05h56m12s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'15, Lahiri = -14°37'14 Julian Calendar 1 Nov. 773 BCE == Greg. Calendar 24 Oct. 773 BCE

The year -772 astronomical counting style corresponds to year 773 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 773 BCE
geocentric

DECEMBER 773 BCE (-772) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 8 24	2♐20'21	8♐45	1°R21	19♑ 5	6♏23	28♌36	4♓17	14♑ 8	28♒22	10°R 7	21°R19	22♊25	1♎26	n.a.	T 1
F 2	4 12 21	3°21'38	21°34	0♐ 1	20° 0	7° 7	28°40	4°19	14°11	28°22	10♋ 6	21°D19	22°22	1°33	n.a.	F 2
S 3	4 16 18	4°22'55	4♑35	28♏44	20°54	7°51	28°43	4°21	14°14	28°23	10° 5	21♊19	22°19	1°40	n.a.	S 3
S 4	4 20 14	5°24'12	17°49	27°32	21°48	8°35	28°47	4°23	14°17	28°24	10° 4	21°20	22°16	1°47	n.a.	S 4
M 5	4 24 11	6°25'28	1♒15	26°27	22°41	9°19	28°50	4°25	14°20	28°24	10° 3	21°22	22°13	1°53	n.a.	M 5
T 6	4 28 7	7°26'44	14°54	25°31	23°33	10° 3	28°53	4°28	14°23	28°25	10° 2	21°23	22° 9	2° 0	n.a.	T 6
W 7	4 32 4	8°27'58	28°45	24°43	24°25	10°47	28°56	4°30	14°26	28°25	10° 1	21°24	22° 6	2° 7	n.a.	W 7
T 8	4 36 0	9°29'12	12♓48	24° 6	25°15	11°32	28°59	4°33	14°29	28°26	10° 0	21°R24	22° 3	2°13	n.a.	T 8
F 9	4 39 57	10°30'25	27° 2	23°38	26° 5	12°16	29° 1	4°36	14°32	28°27	9°58	21°23	22° 0	2°20	n.a.	F 9
S 10	4 43 54	11°31'37	11♈24	23°20	26°54	13° 0	29° 4	4°38	14°35	28°28	9°57	21°23	21°57	2°27	n.a.	S 10
S 11	4 47 50	12°32'48	25°51	23°11	27°42	13°44	29° 6	4°41	14°38	28°29	9°56	21°21	21°53	2°34	n.a.	S 11
M12	4 51 47	13°33'58	10♉18	23°D11	28°29	14°28	29° 8	4°44	14°41	28°29	9°55	21°20	21°50	2°40	n.a.	M12
T 13	4 55 43	14°35'07	24°40	23°19	29°15	15°13	29°10	4°48	14°44	28°30	9°53	21°20	21°47	2°47	n.a.	T 13
W14	4 59 40	15°36'16	8♊51	23°35	0♒ 0	15°57	29°11	4°51	14°47	28°31	9°52	21°19	21°44	2°54	n.a.	W14
T 15	5 3 36	16°37'23	22°48	23°57	0°44	16°41	29°13	4°54	14°50	28°32	9°51	21°D19	21°41	3° 0	n.a.	T 15
F 16	5 7 33	17°38'30	6♋26	24°26	1°27	17°26	29°14	4°58	14°53	28°33	9°50	21°19	21°38	3° 7	n.a.	F 16
S 17	5 11 29	18°39'37	19°44	25° 1	2° 9	18°10	29°15	5° 1	14°56	28°34	9°48	21°19	21°34	3°14	n.a.	S 17
S 18	5 15 26	19°40'42	2♌41	25°40	2°50	18°55	29°16	5° 5	15° 0	28°35	9°47	21°20	21°31	3°21	n.a.	S 18
M19	5 19 23	20°41'47	15°18	26°24	3°29	19°39	29°17	5° 8	15° 3	28°36	9°46	21°20	21°28	3°27	n.a.	M19
T 20	5 23 19	21°42'51	27°38	27°13	4° 7	20°24	29°17	5°12	15° 6	28°37	9°44	21°R20	21°25	3°34	n.a.	T 20
W21	5 27 16	22°43'54	9♍45	28° 5	4°44	21° 8	29°18	5°16	15° 9	28°38	9°43	21°20	21°22	3°41	n.a.	W21
T 22	5 31 12	23°44'56	21°42	29° 1	5°20	21°53	29°R18	5°20	15°13	28°40	9°41	21°D20	21°19	3°48	n.a.	T 22
F 23	5 35 9	24°45'57	3♎35	29°59	5°54	22°38	29°18	5°24	15°16	28°41	9°40	21°20	21°15	3°54	n.a.	F 23
S 24	5 39 5	25°46'58	15°27	1♐ 2	6°26	23°22	29°17	5°28	15°19	28°42	9°39	21°20	21°12	4° 1	n.a.	S 24
S 25	5 43 2	26°47'58	27°25	2° 6	6°57	24° 7	29°17	5°33	15°23	28°43	9°37	21°21	21° 9	4° 8	n.a.	S 25
M26	5 46 59	27°48'57	9♏31	3°13	7°27	24°52	29°16	5°37	15°26	28°45	9°36	21°21	21° 6	4°14	n.a.	M26
T 27	5 50 55	28°49'54	21°50	4°21	7°55	25°37	29°15	5°41	15°29	28°46	9°35	21°22	21° 3	4°21	n.a.	T 27
W28	5 54 52	29°50'51	4♐24	5°32	8°21	26°22	29°14	5°46	15°33	28°47	9°33	21°23	20°59	4°28	n.a.	W28
T 29	5 58 48	0♑51'47	17°16	6°45	8°45	27° 6	29°13	5°50	15°36	28°49	9°32	21°R23	20°56	4°35	n.a.	T 29
F 30	6 2 45	1°52'42	0♑25	7°59	9° 7	27°51	29°12	5°55	15°39	28°50	9°30	21°23	20°53	4°41	n.a.	F 30
S 31	6 6 41	2♑53'35	13♑51	9♐15	9♒28	28♏36	29♌10	6♓ 0	15♑43	28♒51	9♋29	21♊22	20♊50	4♎48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	20s56	20s57	1n 9	18s19	2n28	24s12	1s49	13s41	0n11	13n25	1n22	12s22	2s28	23s34	0s32	13s38	1s31	31n18	7n56	23n30	23n34	4n 4			n.a.
F 2	21 8	23 32	0s 1	17 49	2 42	23 59	1 44	13 56	0 10	13 24	1 22	12 21	2 28	23 33	0 32	13 38	1 31	31 18	7 56	23 30	23 34	4 1			n.a.
S 3	21 20	24 55	1 13	17 21	2 53	23 46	1 39	14 11	0 9	13 23	1 23	12 20	2 27	23 33	0 32	13 38	1 31	31 19	7 56	23 30	23 34	3 58			n.a.
S 4	21 31	24 55	2 21	16 56	3 3	23 32	1 33	14 26	0 9	13 22	1 23	12 19	2 27	23 33	0 32	13 37	1 31	31 19	7 56	23 30	23 34	3 56			n.a.
M 5	21 42	23 28	3 23	16 34	3 10	23 17	1 28	14 41	0 8	13 21	1 23	12 18	2 27	23 32	0 32	13 37	1 31	31 19	7 57	23 30	23 33	3 53			n.a.
T 6	21 52	20 39	4 15	16 16	3 15	23 3	1 22	14 56	0 7	13 20	1 24	12 17	2 27	23 32	0 32	13 37	1 31	31 19	7 57	23 30	23 33	3 50			n.a.
W 7	22 2	16 38	4 52	16 2	3 17	22 47	1 16	15 11	0 7	13 19	1 24	12 16	2 26	23 32	0 32	13 37	1 31	31 20	7 57	23 30	23 33	3 47			n.a.
T 8	22 12	11 39	5 13	15 53	3 18	22 32	1 9	15 25	0 6	13 19	1 24	12 15	2 26	23 31	0 32	13 36	1 31	31 20	7 57	23 30	23 33	3 44			n.a.
F 9	22 21	6 0	5 15	15 47	3 16	22 16	1 3	15 39	0 5	13 18	1 25	12 13	2 26	23 31	0 32	13 36	1 31	31 20	7 57	23 30	23 33	3 41			n.a.
S 10	22 30	0n 1	4 57	15 45	3 14	22 0	0 56	15 54	0 4	13 18	1 25	12 12	2 26	23 31	0 32	13 36	1 31	31 21	7 58	23 30	23 32	3 39			n.a.
S 11	22 38	6 5	4 21	15 47	3 10	21 43	0 49	16 8	0 4	13 17	1 25	12 11	2 25	23 30	0 32	13 35	1 31	31 21	7 58	23 30	23 32	3 36			n.a.
M12	22 46	11 50	3 28	15 52	3 4	21 26	0 41	16 22	0 3	13 17	1 26	12 9	2 25	23 30	0 32	13 35	1 31	31 21	7 58	23 30	23 32	3 33			n.a.
T 13	22 53	16 54	2 22	16 0	2 58	21 9	0 34	16 36	0 2	13 16	1 26	12 8	2 25	23 30	0 32	13 35	1 31	31 21	7 58	23 30	23 32	3 30			n.a.
W14	23 0	20 58	1 9	16 11	2 51	20 52	0 26	16 50	0 2	13 16	1 26	12 7	2 25	23 29	0 32	13 34	1 31	31 22	7 58	23 30	23 32	3 27			n.a.
T 15	23 6	23 44	0n 8	16 24	2 44	20 35	0 18	17 3	0 1	13 16	1 26	12 5	2 24	23 29	0 32	13 34	1 31	31 22	7 58	23 30	23 31	3 24			n.a.
F 16	23 12	25 1	1 23	16 39	2 36	20 17	0 10	17 17	0 0	13 16	1 27	12 4	2 24	23 29	0 32	13 34	1 30	31 22	7 59	23 30	23 31	3 21			n.a.
S 17	23 18	24 48	2 31	16 55	2 27	19 59	0 1	17 30	0s 0	13 15	1 27	12 2	2 24	23 28	0 32	13 33	1 30	31 23	7 59	23 30	23 31	3 19			n.a.
S 18	23 23	23 15	3 30	17 13	2 18	19 41	0n 8	17 43	0 1	13 15	1 27	12 1	2 24	23 28	0 32	13 33	1 30	31 23	7 59	23 30	23 31	3 16			n.a.
M19	23 27	20 34	4 17	17 32	2 9	19 23	0 17	17 56	0 2	13 16	1 28	11 59	2 24	23 28	0 32	13 32	1 30	31 23	7 59	23 30	23 31	3 13			n.a.
T 20	23 31	17 0	4 51	17 52	2 0	19 5	0 26	18 9	0 3	13 16	1 28	11 57	2 23	23 27	0 32	13 32	1 30	31 23	7 59	23 30	23 30	3 10			n.a.
W21	23 35	12 48	5 11	18 13	1 51	18 47	0 36	18 22	0 3	13 16	1 28	11 56	2 23	23 27	0 32	13 31	1 30	31 24	7 59	23 30	23 30	3 7			n.a.
T 22	23 38	8 11	5 17	18 35	1 41	18 29	0 46	18 34	0 4	13 16	1 29	11 54	2 23	23 26	0 32	13 31	1 30	31 24	8 0	23 30	23 30	3 4			n.a.
F 23	23 41	3 17	5 10	18 57	1 32	18 10	0 56	18 46	0 5	13 16	1 29	11 52	2 23	23 26	0 32	13 31	1 30	31 24	8 0	23 30	23 30	3 1			n.a.
S 24	23 43	1s44	4 50	19 19	1 23	17 52	1 6	18 59	0 6	13 17	1 29	11 51	2 23	23 26	0 32	13 30	1 30	31 24	8 0	23 30	23 29	2 58			n.a.
S 25	23 45	6 43	4 17	19 41	1 13	17 34	1 17	19 11	0 6	13 17	1 30	11 49	2 22	23 25	0 32	13 30	1 30	31 25	8 0	23 30	23 29	2 56			n.a.
M26	23 46	11 32	3 32	20 3	1 4	17 16	1 28	19 22	0 7	13 18	1 30	11 47	2 22	23 25	0 32	13 29	1 30	31 25	8 0	23 30	23 29	2 53			n.a.
T 27	23 47	15 58	2 37	20 25	0 55	16 58	1 39	19 34	0 8	13 18	1 30	11 45	2 22	23 24	0 32	13 29	1 30	31 25	8 0	23 30	23 29	2 50			n.a.
W28	23 47	19 49	1 33	20 47	0 46	16 40	1 50	19 46	0 9	13 19	1 31	11 43	2 22	23 24	0 32	13 28	1 30	31 25	8 0	23 30	23 29	2 47			n.a.
T 29	23 47	22 47	0 23	21 9	0 37	16 22	2 2	19 57	0 9	13 20	1 31	11 41	2 22	23 24	0 32	13 28	1 30	31 25	8 0	23 30	23 28	2 44			n.a.
F 30	23 46	24 37	0s50	21 30	0 28	16 5	2 14	20 8	0 10	13 21	1 31	11 39	2 21	23 23	0 32	13 27	1 30	31 26	8 1	23 30	23 28	2 41			n.a.
S 31	23s45	25s 4	2s 1	21s50	0n20	15s48	2n26	20s19	0s11	13n21	1n32	11s37	2s21	23s23	0s32	13s27	1s30	31n26	8n 1	23n30	23n28	2n38			n.a.

Julian Day Number = 1439419.5, Delta T = 05h56m10s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'11, Lahiri = -14°37'10 Julian Calendar 1 Dec. 773 BCE == Greg. Calendar 23 Nov. 773 BCE

The year -772 astronomical counting style corresponds to year 773 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 772 BCE
geocentric

JANUARY 772 BCE (-771) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 10 38	3♑54'26	27♑32	10♐32	9♒47	29♏21	29°R 8	6♓ 5	15♑46	28♒53	9°R27	21°R21	20♊47	4♎55	n.a.	S 1
M 2	6 14 34	4°55'17	11♒26	11°51	10° 3	0♐ 6	29♌ 6	6°10	15°50	28°54	9♋26	21♊19	20°44	5° 1	n.a.	M 2
T 3	6 18 31	5°56'05	25°29	13°11	10°17	0°51	29° 4	6°15	15°53	28°56	9°25	21°17	20°40	5° 8	n.a.	T 3
W 4	6 22 28	6°56'52	9♓38	14°33	10°30	1°36	29° 2	6°20	15°57	28°57	9°23	21°15	20°37	5°15	n.a.	W 4
T 5	6 26 24	7°57'37	23°50	15°55	10°39	2°21	28°59	6°25	16° 0	28°59	9°22	21°14	20°34	5°22	n.a.	T 5
F 6	6 30 21	8°58'20	8♈ 2	17°19	10°47	3° 6	28°57	6°30	16° 3	29° 1	9°20	21°D14	20°31	5°28	n.a.	F 6
S 7	6 34 17	9°59'01	22°12	18°43	10°52	3°51	28°54	6°36	16° 7	29° 2	9°19	21°14	20°28	5°35	n.a.	S 7
S 8	6 38 14	10°59'41	6♉18	20° 9	10°55	4°37	28°51	6°41	16°10	29° 4	9°17	21°15	20°24	5°42	n.a.	S 8
M 9	6 42 10	12° 0'18	20°17	21°36	10°R55	5°22	28°47	6°47	16°14	29° 6	9°16	21°17	20°21	5°49	n.a.	M 9
T 10	6 46 7	13° 0'54	4♊ 9	23° 4	10°53	6° 7	28°44	6°52	16°17	29° 7	9°15	21°18	20°18	5°55	n.a.	T 10
W11	6 50 3	14° 1'28	17°52	24°32	10°49	6°52	28°40	6°58	16°21	29° 9	9°13	21°R19	20°15	6° 2	n.a.	W11
T 12	6 54 0	15° 2'00	1♋23	26° 2	10°41	7°37	28°36	7° 4	16°24	29°11	9°12	21°18	20°12	6° 9	n.a.	T 12
F 13	6 57 57	16° 2'30	14°41	27°33	10°32	8°23	28°32	7° 9	16°28	29°12	9°10	21°17	20° 9	6°15	n.a.	F 13
S 14	7 1 53	17° 2'59	27°44	29° 4	10°19	9° 8	28°28	7°15	16°31	29°14	9° 9	21°14	20° 5	6°22	n.a.	S 14
S 15	7 5 50	18° 3'26	10♌33	0♑37	10° 4	9°53	28°24	7°21	16°35	29°16	9° 7	21°10	20° 2	6°29	n.a.	S 15
M16	7 9 46	19° 3'51	23° 6	2°10	9°47	10°39	28°19	7°27	16°38	29°18	9° 6	21° 5	19°59	6°36	n.a.	M16
T 17	7 13 43	20° 4'14	5♍25	3°45	9°27	11°24	28°15	7°33	16°42	29°20	9° 5	21° 0	19°56	6°42	n.a.	T 17
W18	7 17 39	21° 4'36	17°32	5°20	9° 5	12° 9	28°10	7°39	16°45	29°21	9° 3	20°56	19°53	6°49	n.a.	W18
T 19	7 21 36	22° 4'56	29°30	6°57	8°41	12°55	28° 5	7°45	16°48	29°23	9° 2	20°52	19°50	6°56	n.a.	T 19
F 20	7 25 32	23° 5'15	11♎23	8°34	8°14	13°40	28° 0	7°51	16°52	29°25	9° 0	20°50	19°46	7° 2	n.a.	F 20
S 21	7 29 29	24° 5'32	23°15	10°12	7°46	14°26	27°55	7°58	16°55	29°27	8°59	20°D49	19°43	7° 9	n.a.	S 21
S 22	7 33 26	25° 5'47	5♏11	11°52	7°15	15°11	27°49	8° 4	16°59	29°29	8°58	20°49	19°40	7°16	n.a.	S 22
M23	7 37 22	26° 6'01	17°17	13°32	6°43	15°57	27°44	8°10	17° 2	29°31	8°56	20°51	19°37	7°23	n.a.	M23
T 24	7 41 19	27° 6'13	29°36	15°13	6°10	16°42	27°38	8°17	17° 6	29°33	8°55	20°53	19°34	7°29	n.a.	T 24
W25	7 45 15	28° 6'23	12♐14	16°56	5°35	17°28	27°32	8°23	17° 9	29°35	8°54	20°54	19°30	7°36	n.a.	W25
T 26	7 49 12	29° 6'32	25°13	18°39	4°59	18°13	27°26	8°30	17°13	29°37	8°52	20°R54	19°27	7°43	n.a.	T 26
F 27	7 53 8	0♒ 6'39	8♑36	20°24	4°22	18°59	27°20	8°37	17°16	29°39	8°51	20°53	19°24	7°49	n.a.	F 27
S 28	7 57 5	1° 6'44	22°22	22° 9	3°45	19°45	27°14	8°43	17°19	29°41	8°50	20°49	19°21	7°56	n.a.	S 28
S 29	8 1 1	2° 6'47	6♒28	23°56	3° 7	20°30	27° 8	8°50	17°23	29°43	8°48	20°44	19°18	8° 3	n.a.	S 29
M30	8 4 58	3° 6'48	20°51	25°44	2°29	21°16	27° 1	8°57	17°26	29°45	8°47	20°38	19°15	8°10	n.a.	M30
T 31	8 8 55	4♒ 6'46	5♓24	27♑32	1♒52	22♐ 2	26♌55	9♓ 4	17♑30	29♒47	8♋46	20♊31	19♊11	8♎16	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s44	24s 0	3s 7	22s10	0n11	15s31	2n39	20s30	0s12	13n22	1n32	11s35	2s21	23s22	0s32	13s26	1s30	31n26	8n 1	23n30	23n28	2n35		n.a.
M 2	23 42	21 29	4 3	22 29	0 3	15 14	2 51	20 40	0 12	13 23	1 32	11 33	2 21	23 22	0 32	13 25	1 30	31 26	8 1	23 30	23 28	2 32		n.a.
T 3	23 39	17 40	4 44	22 48	0s 5	14 58	3 4	20 50	0 13	13 24	1 32	11 31	2 21	23 22	0 32	13 25	1 30	31 27	8 1	23 30	23 27	2 30		n.a.
W 4	23 36	12 50	5 9	23 6	0 13	14 42	3 17	21 1	0 14	13 25	1 33	11 29	2 20	23 21	0 32	13 24	1 30	31 27	8 1	23 30	23 27	2 27		n.a.
T 5	23 33	7 18	5 15	23 23	0 21	14 27	3 31	21 10	0 15	13 27	1 33	11 27	2 20	23 21	0 32	13 24	1 30	31 27	8 1	23 30	23 27	2 24		n.a.
F 6	23 29	1 23	5 2	23 39	0 28	14 12	3 44	21 20	0 15	13 28	1 33	11 25	2 20	23 20	0 32	13 23	1 30	31 27	8 1	23 30	23 27	2 21		n.a.
S 7	23 24	4n35	4 31	23 54	0 36	13 57	3 58	21 30	0 16	13 29	1 34	11 23	2 20	23 20	0 32	13 22	1 30	31 27	8 1	23 30	23 26	2 18		n.a.
S 8	23 20	10 18	3 43	24 8	0 43	13 43	4 11	21 39	0 17	13 31	1 34	11 21	2 20	23 20	0 32	13 22	1 30	31 28	8 1	23 30	23 26	2 15		n.a.
M 9	23 14	15 28	2 43	24 21	0 50	13 30	4 25	21 48	0 18	13 32	1 34	11 18	2 19	23 19	0 32	13 21	1 30	31 28	8 1	23 30	23 26	2 12		n.a.
T 10	23 8	19 46	1 33	24 32	0 56	13 17	4 39	21 57	0 19	13 33	1 34	11 16	2 19	23 19	0 32	13 21	1 30	31 28	8 2	23 30	23 26	2 9		n.a.
W11	23 2	22 55	0 19	24 43	1 3	13 5	4 53	22 5	0 19	13 35	1 35	11 14	2 19	23 18	0 32	13 20	1 30	31 28	8 2	23 30	23 25	2 6		n.a.
T 12	22 56	24 42	0n55	24 52	1 9	12 53	5 7	22 14	0 20	13 37	1 35	11 11	2 19	23 18	0 32	13 19	1 30	31 28	8 2	23 30	23 25	2 3		n.a.
F 13	22 49	25 2	2 5	25 0	1 14	12 43	5 21	22 22	0 21	13 38	1 35	11 9	2 19	23 17	0 32	13 19	1 30	31 28	8 2	23 30	23 25	2 1		n.a.
S 14	22 41	23 58	3 7	25 7	1 20	12 33	5 34	22 30	0 22	13 40	1 36	11 7	2 19	23 17	0 32	13 18	1 29	31 29	8 2	23 30	23 25	1 58		n.a.
S 15	22 33	21 39	3 58	25 12	1 25	12 24	5 48	22 38	0 22	13 42	1 36	11 4	2 18	23 17	0 32	13 17	1 29	31 29	8 2	23 29	23 24	1 55		n.a.
M16	22 25	18 21	4 36	25 16	1 30	12 15	6 1	22 45	0 23	13 44	1 36	11 2	2 18	23 16	0 32	13 17	1 29	31 29	8 2	23 29	23 24	1 52		n.a.
T 17	22 16	14 19	5 1	25 19	1 35	12 8	6 14	22 52	0 24	13 46	1 36	11 0	2 18	23 16	0 32	13 16	1 29	31 29	8 2	23 29	23 24	1 49		n.a.
W18	22 7	9 46	5 12	25 20	1 39	12 1	6 27	22 59	0 25	13 47	1 37	10 57	2 18	23 15	0 32	13 15	1 29	31 29	8 2	23 28	23 24	1 46		n.a.
T 19	21 57	4 55	5 9	25 19	1 43	11 56	6 40	23 6	0 26	13 49	1 37	10 55	2 18	23 15	0 32	13 15	1 29	31 29	8 2	23 28	23 24	1 43		n.a.
F 20	21 47	0s 5	4 53	25 17	1 47	11 51	6 52	23 13	0 26	13 51	1 37	10 52	2 18	23 14	0 32	13 14	1 29	31 29	8 2	23 28	23 23	1 40		n.a.
S 21	21 36	5 5	4 24	25 13	1 50	11 47	7 3	23 19	0 27	13 54	1 37	10 50	2 18	23 14	0 32	13 13	1 29	31 29	8 2	23 28	23 23	1 37		n.a.
S 22	21 25	9 56	3 44	25 8	1 53	11 44	7 14	23 25	0 28	13 56	1 38	10 47	2 17	23 14	0 32	13 13	1 29	31 30	8 2	23 28	23 23	1 34		n.a.
M23	21 14	14 28	2 53	25 0	1 56	11 42	7 24	23 31	0 29	13 58	1 38	10 45	2 17	23 13	0 32	13 12	1 29	31 30	8 2	23 28	23 23	1 31		n.a.
T 24	21 3	18 31	1 53	24 52	1 58	11 41	7 34	23 36	0 30	14 0	1 38	10 42	2 17	23 13	0 32	13 11	1 29	31 30	8 2	23 28	23 22	1 28		n.a.
W25	20 51	21 49	0 47	24 41	2 0	11 40	7 43	23 42	0 31	14 2	1 38	10 39	2 17	23 12	0 32	13 10	1 29	31 30	8 2	23 28	23 22	1 26		n.a.
T 26	20 38	24 5	0s23	24 28	2 1	11 41	7 51	23 47	0 31	14 5	1 39	10 37	2 17	23 12	0 32	13 10	1 29	31 30	8 2	23 28	23 22	1 23		n.a.
F 27	20 25	25 5	1 35	24 14	2 2	11 42	7 58	23 51	0 32	14 7	1 39	10 34	2 17	23 11	0 32	13 9	1 29	31 30	8 2	23 28	23 21	1 20		n.a.
S 28	20 12	24 34	2 42	23 57	2 3	11 45	8 5	23 56	0 33	14 9	1 39	10 31	2 17	23 11	0 32	13 8	1 29	31 30	8 2	23 28	23 21	1 17		n.a.
S 29	19 59	22 30	3 42	23 39	2 3	11 48	8 10	24 0	0 34	14 12	1 39	10 29	2 17	23 11	0 32	13 7	1 29	31 30	8 2	23 28	23 21	1 14		n.a.
M30	19 45	18 59	4 28	23 19	2 3	11 52	8 15	24 4	0 35	14 14	1 39	10 26	2 16	23 10	0 32	13 7	1 29	31 30	8 2	23 27	23 21	1 11		n.a.
T 31	19s31	14s16	4s58	22s57	2s 2	11s56	8n18	24s 8	0s35	14n17	1n40	10s23	2s16	23s10	0s32	13s 6	1s29	31n30	8n 2	23n27	23n20	1n 8		n.a.

Julian Day Number = 1439450.5, Delta T = 05h56m09s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'06, Lahiri = -14°37'06 Julian Calendar 1 Jan. 772 BCE == Greg. Calendar 24 Dec. 773 BCE

The year -771 astronomical counting style corresponds to year 772 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 772 BCE
geocentric

FEBRUARY 772 BCE (-771) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 12 51	5♒ 6'43	20♓ 0	29♑22	1°R14	22♐47	26°R48	9♓10	17♑33	29♒49	8°R44	20°R24	19♊ 8	8♎23	n.a.	W 1
T 2	8 16 48	6° 6'37	4♈33	1♒13	0♒38	23°33	26♌41	9°17	17°36	29°51	8♋43	20♊19	19° 5	8°30	n.a.	T 2
F 3	8 20 44	7° 6'28	18°57	3° 5	0° 2	24°19	26°34	9°24	17°40	29°54	8°42	20°15	19° 2	8°36	n.a.	F 3
S 4	8 24 41	8° 6'18	3♉ 9	4°59	29♑27	25° 4	26°27	9°31	17°43	29°56	8°41	20°D14	18°59	8°43	n.a.	S 4
S 5	8 28 37	9° 6'05	17° 8	6°53	28°54	25°50	26°20	9°38	17°46	29°58	8°39	20°14	18°56	8°50	n.a.	S 5
M 6	8 32 34	10° 5'49	0♊52	8°48	28°22	26°36	26°13	9°45	17°49	0♓ 0	8°38	20°15	18°52	8°57	n.a.	M 6
T 7	8 36 30	11° 5'31	14°23	10°45	27°52	27°22	26° 6	9°52	17°53	0° 2	8°37	20°R16	18°49	9° 3	n.a.	T 7
W 8	8 40 27	12° 5'11	27°41	12°42	27°24	28° 7	25°59	10° 0	17°56	0° 4	8°36	20°16	18°46	9°10	n.a.	W 8
T 9	8 44 24	13° 4'49	10♋47	14°40	26°58	28°53	25°51	10° 7	17°59	0° 7	8°35	20°14	18°43	9°17	n.a.	T 9
F 10	8 48 20	14° 4'24	23°42	16°39	26°34	29°39	25°44	10°14	18° 2	0° 9	8°34	20° 9	18°40	9°24	n.a.	F 10
S 11	8 52 17	15° 3'57	6♌26	18°38	26°12	0♑25	25°37	10°21	18° 6	0°11	8°33	20° 2	18°36	9°30	n.a.	S 11
S 12	8 56 13	16° 3'28	18°59	20°38	25°53	1°11	25°29	10°28	18° 9	0°13	8°31	19°53	18°33	9°37	n.a.	S 12
M13	9 0 10	17° 2'56	1♍22	22°39	25°36	1°56	25°22	10°36	18°12	0°15	8°30	19°42	18°30	9°44	n.a.	M13
T 14	9 4 6	18° 2'23	13°34	24°39	25°21	2°42	25°14	10°43	18°15	0°18	8°29	19°31	18°27	9°50	n.a.	T 14
W15	9 8 3	19° 1'47	25°37	26°39	25° 9	3°28	25° 6	10°50	18°18	0°20	8°28	19°21	18°24	9°57	n.a.	W15
T 16	9 11 59	20° 1'09	7♎33	28°39	24°59	4°14	24°59	10°58	18°21	0°22	8°27	19°11	18°21	10° 4	n.a.	T 16
F 17	9 15 56	21° 0'30	19°25	0♓39	24°52	5° 0	24°51	11° 5	18°24	0°24	8°26	19° 4	18°17	10°10	n.a.	F 17
S 18	9 19 52	21°59'48	1♏16	2°37	24°47	5°46	24°43	11°13	18°27	0°27	8°25	19° 0	18°14	10°17	n.a.	S 18
S 19	9 23 49	22°59'04	13°10	4°34	24°D45	6°32	24°35	11°20	18°30	0°29	8°24	18°57	18°11	10°24	n.a.	S 19
M20	9 27 46	23°58'19	25°13	6°29	24°45	7°17	24°28	11°28	18°33	0°31	8°23	18°D57	18° 8	10°31	n.a.	M20
T 21	9 31 42	24°57'32	7♐30	8°22	24°48	8° 3	24°20	11°35	18°36	0°33	8°22	18°57	18° 5	10°37	n.a.	T 21
W22	9 35 39	25°56'43	20° 6	10°13	24°53	8°49	24°12	11°43	18°39	0°36	8°21	18°R57	18° 2	10°44	n.a.	W22
T 23	9 39 35	26°55'52	3♑ 5	12° 1	25° 0	9°35	24° 4	11°50	18°42	0°38	8°21	18°57	17°58	10°51	n.a.	T 23
F 24	9 43 32	27°54'59	16°31	13°45	25°10	10°21	23°57	11°58	18°45	0°40	8°20	18°54	17°55	10°57	n.a.	F 24
S 25	9 47 28	28°54'04	0♒25	15°26	25°21	11° 7	23°49	12° 6	18°48	0°42	8°19	18°48	17°52	11° 4	n.a.	S 25
S 26	9 51 25	29°53'07	14°45	17° 2	25°35	11°53	23°41	12°13	18°51	0°45	8°18	18°40	17°49	11°11	n.a.	S 26
M27	9 55 21	0♓52'08	29°28	18°34	25°51	12°39	23°34	12°21	18°53	0°47	8°17	18°30	17°46	11°18	n.a.	M27
T 28	9 59 18	1♓51'07	14♓25	20♓ 2	26♑ 8	13♑25	23♌26	12♓29	18♑56	0♓49	8♋17	18♊19	17♊42	11♎24	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s16	8s43	5s 8	22s33	2s 1	12s 1	8n21	24s12	0s36	14n19	1n40	10s21	2s16	23s 9	0s32	13s 5	1s29	31n30	8n 2	23n26	23n20	1n 5		n.a.
T 2	19 1	2 44	4 59	22 6	1 59	12 7	8 23	24 15	0 37	14 22	1 40	10 18	2 16	23 9	0 32	13 4	1 29	31 31	8 2	23 26	23 20	1 2		n.a.
F 3	18 46	3n22	4 31	21 38	1 57	12 14	8 24	24 18	0 38	14 24	1 40	10 15	2 16	23 8	0 32	13 4	1 29	31 31	8 2	23 25	23 20	0 59		n.a.
S 4	18 30	9 12	3 46	21 8	1 54	12 21	8 24	24 20	0 39	14 27	1 40	10 12	2 16	23 8	0 32	13 3	1 29	31 31	8 2	23 25	23 19	0 56		n.a.
S 5	18 14	14 30	2 49	20 36	1 50	12 29	8 23	24 23	0 40	14 29	1 40	10 10	2 16	23 8	0 33	13 2	1 29	31 31	8 2	23 25	23 19	0 53		n.a.
M 6	17 58	18 58	1 43	20 2	1 46	12 37	8 21	24 25	0 40	14 32	1 41	10 7	2 16	23 7	0 33	13 1	1 29	31 31	8 2	23 25	23 19	0 50		n.a.
T 7	17 42	22 20	0 32	19 25	1 42	12 45	8 18	24 27	0 41	14 35	1 41	10 4	2 16	23 7	0 33	13 1	1 29	31 31	8 2	23 26	23 19	0 47		n.a.
W 8	17 25	24 26	0n40	18 47	1 37	12 54	8 14	24 28	0 42	14 37	1 41	10 1	2 16	23 6	0 33	13 0	1 29	31 31	8 2	23 25	23 18	0 44		n.a.
T 9	17 8	25 8	1 48	18 7	1 31	13 3	8 10	24 30	0 43	14 40	1 41	9 58	2 16	23 6	0 33	12 59	1 29	31 31	8 2	23 25	23 18	0 41		n.a.
F 10	16 51	24 27	2 49	17 25	1 25	13 12	8 5	24 31	0 44	14 43	1 41	9 55	2 15	23 5	0 33	12 58	1 29	31 31	8 2	23 25	23 18	0 39		n.a.
S 11	16 33	22 30	3 41	16 41	1 18	13 22	8 0	24 32	0 44	14 45	1 41	9 53	2 15	23 5	0 33	12 57	1 29	31 31	8 1	23 24	23 18	0 36		n.a.
S 12	16 15	19 29	4 21	15 56	1 10	13 32	7 53	24 32	0 45	14 48	1 41	9 50	2 15	23 5	0 33	12 57	1 29	31 31	8 1	23 24	23 17	0 33		n.a.
M13	15 57	15 38	4 49	15 9	1 2	13 41	7 47	24 33	0 46	14 51	1 41	9 47	2 15	23 4	0 33	12 56	1 29	31 31	8 1	23 23	23 17	0 30		n.a.
T 14	15 39	11 11	5 2	14 20	0 53	13 51	7 39	24 33	0 47	14 53	1 42	9 44	2 15	23 4	0 33	12 55	1 29	31 31	8 1	23 22	23 17	0 27		n.a.
W15	15 20	6 22	5 2	13 30	0 44	14 1	7 31	24 32	0 48	14 56	1 42	9 41	2 15	23 3	0 33	12 54	1 29	31 31	8 1	23 21	23 16	0 24		n.a.
T 16	15 1	1 22	4 49	12 39	0 34	14 11	7 23	24 32	0 49	14 59	1 42	9 38	2 15	23 3	0 33	12 53	1 29	31 31	8 1	23 20	23 16	0 21		n.a.
F 17	14 42	3s40	4 23	11 46	0 24	14 20	7 15	24 31	0 49	15 1	1 42	9 35	2 15	23 3	0 33	12 53	1 29	31 31	8 1	23 20	23 16	0 18		n.a.
S 18	14 23	8 34	3 46	10 53	0 13	14 30	7 6	24 30	0 50	15 4	1 42	9 32	2 15	23 2	0 33	12 52	1 29	31 31	8 1	23 19	23 16	0 15		n.a.
S 19	14 3	13 11	2 59	10 0	0 2	14 39	6 57	24 28	0 51	15 7	1 42	9 29	2 15	23 2	0 33	12 51	1 29	31 31	8 1	23 19	23 15	0 12		n.a.
M20	13 43	17 22	2 3	9 6	0n10	14 48	6 47	24 27	0 52	15 10	1 42	9 26	2 15	23 1	0 33	12 50	1 29	31 31	8 1	23 19	23 15	0 9		n.a.
T 21	13 23	20 53	1 1	8 12	0 22	14 57	6 38	24 25	0 53	15 12	1 42	9 23	2 15	23 1	0 33	12 49	1 29	31 31	8 1	23 19	23 15	0 6		n.a.
W22	13 3	23 31	0s 6	7 19	0 34	15 6	6 28	24 23	0 53	15 15	1 42	9 20	2 15	23 1	0 33	12 48	1 29	31 31	8 1	23 19	23 14	0 3		n.a.
T 23	12 43	25 0	1 14	6 26	0 47	15 15	6 18	24 20	0 54	15 18	1 42	9 18	2 15	23 0	0 33	12 48	1 29	31 31	8 1	23 19	23 14	0 0		n.a.
F 24	12 22	25 5	2 21	5 34	0 59	15 23	6 8	24 18	0 55	15 20	1 42	9 15	2 15	23 0	0 33	12 47	1 29	31 31	8 0	23 19	23 14	0s 3		n.a.
S 25	12 2	23 38	3 21	4 44	1 12	15 31	5 58	24 15	0 56	15 23	1 42	9 12	2 15	22 59	0 33	12 46	1 29	31 31	8 0	23 19	23 14	0 6		n.a.
S 26	11 41	20 38	4 11	3 54	1 24	15 38	5 48	24 11	0 57	15 25	1 42	9 9	2 15	22 59	0 33	12 45	1 29	31 31	8 0	23 18	23 13	0 9		n.a.
M27	11 19	16 16	4 45	3 7	1 36	15 46	5 37	24 8	0 57	15 28	1 42	9 6	2 15	22 59	0 33	12 44	1 29	31 31	8 0	23 17	23 13	0 12		n.a.
T 28	10s58	10s50	5s 1	2s21	1n48	15s52	5n27	24s 4	0s58	15n31	1n42	9s 3	2s15	22s58	0s33	12s44	1s29	31n31	8n 0	23n16	23n13	0s15		n.a.

Julian Day Number = 1439481.5, Delta T = 05h56m07s
Ecliptic obliquity = 23°47'18, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°44'02, Lahiri = -14°37'02 Julian Calendar 1 Feb. 772 BCE == Greg. Calendar 24 Jan. 772 BCE

The year -771 astronomical counting style corresponds to year 772 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 772 BCE
geocentric

MARCH 772 BCE (-771) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 3 15	2♓50'03	29♓27	21♓24	26♉28	14♉10	23°R18	12♓36	18♉59	0♓51	8°R16	18°R 9	17♊39	11♎31	n.a.	W 1
T 2	10 7 11	3°48'58	14♈24	22°40	26°49	14°56	23♌11	12°44	19° 2	0°54	8♋15	18♊ 0	17°36	11°38	n.a.	T 2
F 3	10 11 8	4°47'50	29° 8	23°52	27°12	15°42	23° 3	12°52	19° 4	0°56	8°14	17°54	17°33	11°44	n.a.	F 3
S 4	10 15 4	5°46'39	13♉33	24°57	27°37	16°28	22°56	12°59	19° 7	0°58	8°14	17°50	17°30	11°51	n.a.	S 4
S 5	10 19 1	6°45'26	27°37	25°57	28° 4	17°14	22°49	13° 7	19°10	1° 0	8°13	17°48	17°27	11°58	n.a.	S 5
M 6	10 22 57	7°44'11	11♊20	26°50	28°32	18° 0	22°41	13°15	19°12	1° 3	8°13	17°48	17°23	12° 5	n.a.	M 6
T 7	10 26 54	8°42'54	24°42	27°37	29° 1	18°46	22°34	13°22	19°15	1° 5	8°12	17°48	17°20	12°11	n.a.	T 7
W 8	10 30 50	9°41'34	7♋47	28°18	29°32	19°31	22°27	13°30	19°17	1° 7	8°11	17°47	17°17	12°18	n.a.	W 8
T 9	10 34 47	10°40'12	20°36	28°53	0♒ 5	20°17	22°20	13°38	19°20	1° 9	8°11	17°44	17°14	12°25	n.a.	T 9
F 10	10 38 43	11°38'47	3♌14	29°21	0°38	21° 3	22°13	13°46	19°22	1°12	8°10	17°37	17°11	12°31	n.a.	F 10
S 11	10 42 40	12°37'20	15°41	29°42	1°14	21°49	22° 6	13°53	19°25	1°14	8°10	17°28	17° 8	12°38	n.a.	S 11
S 12	10 46 37	13°35'51	27°59	29°58	1°50	22°35	21°59	14° 1	19°27	1°16	8° 9	17°17	17° 4	12°45	n.a.	S 12
M13	10 50 33	14°34'20	10♍ 9	0♈ 7	2°28	23°20	21°52	14° 9	19°29	1°18	8° 9	17° 3	17° 1	12°52	n.a.	M13
T 14	10 54 30	15°32'47	22°12	0°R 9	3° 6	24° 6	21°46	14°17	19°32	1°21	8° 9	16°49	16°58	12°58	n.a.	T 14
W15	10 58 26	16°31'12	4♎ 9	0° 6	3°46	24°52	21°39	14°24	19°34	1°23	8° 8	16°35	16°55	13° 5	n.a.	W15
T 16	11 2 23	17°29'35	16° 2	29♓57	4°27	25°38	21°33	14°32	19°36	1°25	8° 8	16°23	16°52	13°12	n.a.	T 16
F 17	11 6 19	18°27'56	27°53	29°43	5° 9	26°24	21°27	14°40	19°38	1°27	8° 7	16°14	16°48	13°18	n.a.	F 17
S 18	11 10 16	19°26'15	9♏43	29°24	5°52	27° 9	21°21	14°48	19°40	1°29	8° 7	16° 7	16°45	13°25	n.a.	S 18
S 19	11 14 12	20°24'32	21°38	28°59	6°36	27°55	21°14	14°55	19°42	1°32	8° 7	16° 3	16°42	13°32	n.a.	S 19
M20	11 18 9	21°22'48	3♐40	28°31	7°21	28°41	21° 9	15° 3	19°45	1°34	8° 7	16° 1	16°39	13°39	n.a.	M20
T 21	11 22 5	22°21'03	15°54	27°59	8° 7	29°26	21° 3	15°11	19°47	1°36	8° 6	16° 0	16°36	13°45	n.a.	T 21
W22	11 26 2	23°19'15	28°27	27°25	8°53	0♒12	20°57	15°19	19°49	1°38	8° 6	16° 0	16°33	13°52	n.a.	W22
T 23	11 29 59	24°17'27	11♑22	26°48	9°41	0°58	20°52	15°26	19°50	1°40	8° 6	16° 0	16°29	13°59	n.a.	T 23
F 24	11 33 55	25°15'36	24°44	26° 9	10°29	1°43	20°46	15°34	19°52	1°42	8° 6	15°57	16°26	14° 5	n.a.	F 24
S 25	11 37 52	26°13'44	8♒36	25°30	11°18	2°29	20°41	15°42	19°54	1°44	8° 6	15°52	16°23	14°12	n.a.	S 25
S 26	11 41 48	27°11'50	22°57	24°50	12° 7	3°14	20°36	15°49	19°56	1°47	8° 6	15°44	16°20	14°19	n.a.	S 26
M27	11 45 45	28° 9'55	7♓44	24°11	12°58	4° 0	20°31	15°57	19°58	1°49	8° 6	15°35	16°17	14°25	n.a.	M27
T 28	11 49 41	29° 7'58	22°51	23°33	13°49	4°45	20°26	16° 5	20° 0	1°51	8° 6	15°24	16°13	14°32	n.a.	T 28
W29	11 53 38	0♈ 5'59	8♈ 6	22°57	14°40	5°31	20°22	16°12	20° 1	1°53	8°D 6	15°14	16°10	14°39	n.a.	W29
T 30	11 57 34	1° 3'59	23°20	22°23	15°33	6°16	20°17	16°20	20° 3	1°55	8° 6	15° 5	16° 7	14°46	n.a.	T 30
F 31	12 1 31	2♈ 1'56	8♉21	21♓53	16♒25	7♒ 2	20♌13	16♓27	20♉ 4	1♓57	8♋ 6	14♊58	16♊ 4	14♎52	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	10s37	4s44	4s56	1s38	2n 0	15s59	5n17	24s 0	0s59	15n33	1n42	9s 0	2s15	22s58	0s33	12s43	1s29	31n31	8n 0	23n15	23n12	0s18		n.a.
T 2	10 15	1n37	4 30	0 57	2 11	16 5	5 7	23 56	1 0	15 36	1 42	8 57	2 15	22 58	0 33	12 42	1 29	31 30	8 0	23 14	23 12	0 21		n.a.
F 3	9 53	7 47	3 47	0 19	2 21	16 11	4 56	23 51	1 1	15 38	1 42	8 54	2 15	22 57	0 33	12 41	1 29	31 30	8 0	23 14	23 12	0 24		n.a.
S 4	9 32	13 26	2 51	0n17	2 31	16 16	4 46	23 46	1 1	15 41	1 42	8 51	2 14	22 57	0 33	12 40	1 29	31 30	8 0	23 13	23 11	0 27		n.a.
S 5	9 10	18 13	1 45	0 49	2 41	16 21	4 36	23 41	1 2	15 43	1 42	8 48	2 14	22 57	0 33	12 40	1 29	31 30	7 59	23 13	23 11	0 30		n.a.
M 6	8 47	21 54	0 34	1 18	2 49	16 25	4 26	23 36	1 3	15 45	1 42	8 44	2 14	22 56	0 33	12 39	1 29	31 30	7 59	23 13	23 11	0 33		n.a.
T 7	8 25	24 17	0n36	1 44	2 57	16 29	4 16	23 30	1 4	15 48	1 42	8 41	2 14	22 56	0 33	12 38	1 29	31 30	7 59	23 13	23 11	0 36		n.a.
W 8	8 3	25 17	1 44	2 7	3 3	16 32	4 6	23 25	1 5	15 50	1 42	8 38	2 14	22 56	0 33	12 37	1 29	31 30	7 59	23 13	23 10	0 39		n.a.
T 9	7 40	24 53	2 44	2 26	3 9	16 35	3 56	23 19	1 5	15 52	1 42	8 35	2 14	22 55	0 33	12 36	1 29	31 30	7 59	23 13	23 10	0 42		n.a.
F 10	7 18	23 12	3 35	2 41	3 13	16 37	3 47	23 12	1 6	15 55	1 42	8 32	2 15	22 55	0 33	12 36	1 29	31 30	7 59	23 12	23 10	0 45		n.a.
S 11	6 55	20 25	4 15	2 53	3 17	16 39	3 37	23 6	1 7	15 57	1 42	8 29	2 15	22 55	0 33	12 35	1 29	31 30	7 59	23 11	23 9	0 48		n.a.
S 12	6 32	16 46	4 43	3 1	3 19	16 40	3 27	22 59	1 8	15 59	1 42	8 26	2 15	22 54	0 33	12 34	1 29	31 30	7 59	23 10	23 9	0 51		n.a.
M13	6 10	12 27	4 57	3 5	3 20	16 41	3 18	22 52	1 9	16 1	1 42	8 23	2 15	22 54	0 33	12 33	1 29	31 30	7 58	23 9	23 9	0 54		n.a.
T 14	5 47	7 41	4 58	3 6	3 19	16 41	3 9	22 44	1 9	16 3	1 42	8 20	2 15	22 54	0 33	12 32	1 29	31 29	7 58	23 7	23 8	0 56		n.a.
W15	5 24	2 41	4 46	3 3	3 17	16 41	2 59	22 37	1 10	16 5	1 41	8 17	2 15	22 53	0 33	12 32	1 29	31 29	7 58	23 6	23 8	0 59		n.a.
T 16	5 1	2s24	4 21	2 56	3 14	16 40	2 50	22 29	1 11	16 7	1 41	8 14	2 15	22 53	0 33	12 31	1 29	31 29	7 58	23 5	23 8	1 2		n.a.
F 17	4 38	7 23	3 45	2 46	3 9	16 39	2 41	22 21	1 12	16 9	1 41	8 11	2 15	22 53	0 33	12 30	1 29	31 29	7 58	23 4	23 7	1 5		n.a.
S 18	4 14	12 7	2 59	2 33	3 3	16 37	2 33	22 13	1 12	16 11	1 41	8 8	2 15	22 52	0 33	12 29	1 29	31 29	7 58	23 3	23 7	1 8		n.a.
S 19	3 51	16 25	2 5	2 16	2 55	16 34	2 24	22 4	1 13	16 13	1 41	8 5	2 15	22 52	0 33	12 29	1 29	31 29	7 58	23 3	23 7	1 11		n.a.
M20	3 28	20 8	1 5	1 56	2 46	16 31	2 15	21 56	1 14	16 15	1 41	8 2	2 15	22 52	0 34	12 28	1 29	31 29	7 58	23 3	23 6	1 14		n.a.
T 21	3 5	23 1	0 1	1 34	2 36	16 28	2 7	21 47	1 15	16 17	1 41	7 59	2 15	22 52	0 34	12 27	1 29	31 29	7 57	23 2	23 6	1 17		n.a.
W22	2 41	24 52	1s 5	1 10	2 24	16 24	1 59	21 38	1 15	16 18	1 41	7 56	2 15	22 51	0 34	12 26	1 29	31 28	7 57	23 2	23 6	1 20		n.a.
T 23	2 18	25 27	2 10	0 43	2 12	16 19	1 50	21 28	1 16	16 20	1 40	7 53	2 15	22 51	0 34	12 25	1 29	31 28	7 57	23 2	23 5	1 23		n.a.
F 24	1 55	24 36	3 10	0 15	1 58	16 14	1 42	21 19	1 17	16 22	1 40	7 50	2 15	22 51	0 34	12 25	1 29	31 28	7 57	23 2	23 5	1 26		n.a.
S 25	1 31	22 14	4 0	0s14	1 43	16 8	1 34	21 9	1 17	16 23	1 40	7 47	2 15	22 51	0 34	12 24	1 29	31 28	7 57	23 2	23 5	1 29		n.a.
S 26	1 8	18 26	4 38	0 45	1 28	16 1	1 27	20 59	1 18	16 25	1 40	7 44	2 15	22 50	0 34	12 23	1 30	31 28	7 57	23 1	23 5	1 32		n.a.
M27	0 44	13 23	4 58	1 15	1 12	15 54	1 19	20 49	1 19	16 26	1 40	7 41	2 15	22 50	0 34	12 23	1 30	31 28	7 57	23 0	23 4	1 35		n.a.
T 28	0 21	7 26	4 59	1 45	0 55	15 47	1 12	20 38	1 20	16 27	1 40	7 38	2 15	22 50	0 34	12 22	1 30	31 28	7 56	22 59	23 4	1 38		n.a.
W29	0n 2	0 59	4 38	2 15	0 39	15 39	1 4	20 28	1 20	16 29	1 39	7 36	2 15	22 50	0 34	12 21	1 30	31 27	7 56	22 57	23 4	1 41		n.a.
T 30	0 26	5n31	3 57	2 44	0 22	15 30	0 57	20 17	1 21	16 30	1 39	7 33	2 15	22 49	0 34	12 20	1 30	31 27	7 56	22 56	23 3	1 44		n.a.
F 31	0n49	11n39	3s 1	3s11	0n 5	15s21	0n50	20s 6	1s22	16n31	1n39	7s30	2s15	22s49	0s34	12s20	1s30	31n27	7n56	22n56	23n 3	1s47		n.a.

Julian Day Number = 1439509.5, Delta T = 05h56m06s
Ecliptic obliquity = 23°47'19, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'58, Lahiri = -14°36'58 Julian Calendar 1 March 772 BCE == Greg. Calendar 21 Feb. 772 BCE

The year -771 astronomical counting style corresponds to year 772 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 772 BCE
geocentric

APRIL 772 BCE (-771) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 5 28	2♈59'52	23♉ 2	21°R25	17♒19	7♒47	20°R 9	16♓35	20♑ 6	1♓59	8♋ 6	14°R54	16♊ 1	14♎59	n.a.	S 1
S 2	12 9 24	3°57'46	7♊19	21♓ 2	18°13	8°33	20♌ 5	16°42	20° 8	2° 1	8° 6	14♊53	15°58	15° 6	n.a.	S 2
M 3	12 13 21	4°55'38	21° 8	20°43	19° 7	9°18	20° 1	16°50	20° 9	2° 3	8° 6	14°D52	15°54	15°12	n.a.	M 3
T 4	12 17 17	5°53'28	4♋33	20°27	20° 2	10° 3	19°57	16°57	20°10	2° 5	8° 6	14°R53	15°51	15°19	n.a.	T 4
W 5	12 21 14	6°51'17	17°35	20°17	20°58	10°49	19°54	17° 5	20°12	2° 7	8° 6	14°52	15°48	15°26	n.a.	W 5
T 6	12 25 10	7°49'03	0♌19	20°10	21°53	11°34	19°51	17°12	20°13	2° 9	8° 7	14°50	15°45	15°33	n.a.	T 6
F 7	12 29 7	8°46'47	12°47	20°D 9	22°50	12°19	19°48	17°20	20°14	2°11	8° 7	14°45	15°42	15°39	n.a.	F 7
S 8	12 33 3	9°44'30	25° 3	20°12	23°47	13° 4	19°45	17°27	20°16	2°12	8° 7	14°38	15°39	15°46	n.a.	S 8
S 9	12 37 0	10°42'11	7♍11	20°20	24°44	13°49	19°42	17°35	20°17	2°14	8° 7	14°29	15°35	15°53	n.a.	S 9
M10	12 40 57	11°39'51	19°11	20°32	25°42	14°34	19°39	17°42	20°18	2°16	8° 8	14°18	15°32	15°59	n.a.	M10
T 11	12 44 53	12°37'28	1♎ 7	20°49	26°40	15°19	19°37	17°49	20°19	2°18	8° 8	14° 6	15°29	16° 6	n.a.	T 11
W12	12 48 50	13°35'05	13° 0	21°10	27°38	16° 4	19°35	17°56	20°20	2°20	8° 8	13°55	15°26	16°13	n.a.	W12
T 13	12 52 46	14°32'40	24°51	21°36	28°37	16°49	19°32	18° 4	20°21	2°22	8° 9	13°45	15°23	16°19	n.a.	T 13
F 14	12 56 43	15°30'13	6♏42	22° 6	29°36	17°34	19°31	18°11	20°22	2°23	8° 9	13°37	15°19	16°26	n.a.	F 14
S 15	13 0 39	16°27'46	18°36	22°40	0♓36	18°19	19°29	18°18	20°23	2°25	8°10	13°32	15°16	16°33	n.a.	S 15
S 16	13 4 36	17°25'17	0♐34	23°18	1°35	19° 4	19°27	18°25	20°24	2°27	8°10	13°29	15°13	16°40	n.a.	S 16
M17	13 8 32	18°22'47	12°39	23°59	2°36	19°49	19°26	18°32	20°25	2°29	8°11	13°D28	15°10	16°46	n.a.	M17
T 18	13 12 29	19°20'16	24°57	24°45	3°36	20°34	19°25	18°39	20°25	2°30	8°11	13°28	15° 7	16°53	n.a.	T 18
W19	13 16 26	20°17'45	7♑30	25°34	4°37	21°19	19°24	18°46	20°26	2°32	8°12	13°29	15° 4	17° 0	n.a.	W19
T 20	13 20 22	21°15'12	20°24	26°27	5°38	22° 3	19°23	18°53	20°27	2°34	8°12	13°R30	15° 0	17° 6	n.a.	T 20
F 21	13 24 19	22°12'38	3♒41	27°23	6°40	22°48	19°22	19° 0	20°27	2°35	8°13	13°29	14°57	17°13	n.a.	F 21
S 22	13 28 15	23°10'04	17°26	28°22	7°41	23°32	19°22	19° 7	20°28	2°37	8°14	13°27	14°54	17°20	n.a.	S 22
S 23	13 32 12	24° 7'28	1♓38	29°24	8°43	24°17	19°22	19°14	20°29	2°38	8°14	13°23	14°51	17°27	n.a.	S 23
M24	13 36 8	25° 4'52	16°17	0♈30	9°46	25° 1	19°D22	19°21	20°29	2°40	8°15	13°17	14°48	17°33	n.a.	M24
T 25	13 40 5	26° 2'15	1♈17	1°39	10°48	25°46	19°22	19°28	20°29	2°42	8°16	13°10	14°45	17°40	n.a.	T 25
W26	13 44 1	26°59'37	16°29	2°50	11°51	26°30	19°22	19°34	20°30	2°43	8°17	13° 3	14°41	17°47	n.a.	W26
T 27	13 47 58	27°56'58	1♉45	4° 5	12°54	27°15	19°22	19°41	20°30	2°45	8°17	12°57	14°38	17°53	n.a.	T 27
F 28	13 51 55	28°54'18	16°52	5°22	13°57	27°59	19°23	19°48	20°30	2°46	8°18	12°53	14°35	18° 0	n.a.	F 28
S 29	13 55 51	29°51'38	1♊41	6°43	15° 1	28°43	19°24	19°54	20°31	2°47	8°19	12°51	14°32	18° 7	n.a.	S 29
S 30	13 59 48	0♉48'56	16♊ 8	8♈ 6	16♓ 4	29♒27	19♌25	20♓ 1	20♑31	2♓49	8♋20	12°D50	14♊29	18♎13	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	1n13	16n59	1s53	3s37	0s11	15s11	0n43	19s55	1s22	16n32	1n39	7s27	2s16	22s49	0s34	12s19	1s30	31n27	7n56	22n55	23n 3	1s50		n.a.	S 1
S 2	1 36	21 11	0 40	4 1	0 27	15 1	0 36	19 43	1 23	16 34	1 39	7 24	2 16	22 49	0 34	12 18	1 30	31 27	7 56	22 55	23 2	1 53		n.a.	S 2
M 3	1 59	24 2	0n33	4 23	0 43	14 50	0 30	19 32	1 24	16 35	1 38	7 21	2 16	22 49	0 34	12 18	1 30	31 27	7 55	22 55	23 2	1 56		n.a.	M 3
T 4	2 22	25 25	1 43	4 43	0 58	14 39	0 23	19 20	1 24	16 36	1 38	7 18	2 16	22 48	0 34	12 17	1 30	31 27	7 55	22 55	23 2	1 59		n.a.	T 4
W 5	2 46	25 20	2 45	5 1	1 13	14 27	0 17	19 8	1 25	16 36	1 38	7 15	2 16	22 48	0 34	12 16	1 30	31 26	7 55	22 55	23 1	2 2		n.a.	W 5
T 6	3 9	23 54	3 37	5 16	1 26	14 15	0 10	18 56	1 26	16 37	1 38	7 12	2 16	22 48	0 34	12 16	1 30	31 26	7 55	22 55	23 1	2 5		n.a.	T 6
F 7	3 32	21 20	4 18	5 28	1 39	14 2	0 4	18 44	1 26	16 38	1 38	7 9	2 16	22 48	0 34	12 15	1 30	31 26	7 55	22 54	23 0	2 8		n.a.	F 7
S 8	3 55	17 50	4 46	5 38	1 51	13 49	0s 2	18 32	1 27	16 39	1 37	7 7	2 16	22 48	0 34	12 14	1 30	31 26	7 55	22 53	23 0	2 11		n.a.	S 8
S 9	4 18	13 38	5 0	5 45	2 3	13 35	0 7	18 19	1 28	16 40	1 37	7 4	2 16	22 48	0 34	12 14	1 30	31 26	7 55	22 52	23 0	2 14		n.a.	S 9
M10	4 41	8 57	5 2	5 50	2 13	13 21	0 13	18 6	1 28	16 40	1 37	7 1	2 16	22 48	0 34	12 13	1 30	31 26	7 54	22 51	22 59	2 17		n.a.	M10
T 11	5 3	3 58	4 50	5 52	2 23	13 6	0 19	17 53	1 29	16 41	1 37	6 58	2 16	22 47	0 34	12 12	1 30	31 25	7 54	22 50	22 59	2 20		n.a.	T 11
W12	5 26	1s 8	4 25	5 51	2 31	12 51	0 24	17 40	1 30	16 41	1 37	6 55	2 17	22 47	0 34	12 12	1 30	31 25	7 54	22 48	22 59	2 23		n.a.	W12
T 13	5 49	6 13	3 49	5 48	2 39	12 35	0 29	17 27	1 30	16 42	1 36	6 53	2 17	22 47	0 34	12 11	1 30	31 25	7 54	22 47	22 58	2 26		n.a.	T 13
F 14	6 11	11 4	3 3	5 43	2 46	12 19	0 34	17 14	1 31	16 42	1 36	6 50	2 17	22 47	0 34	12 10	1 30	31 25	7 54	22 46	22 58	2 29		n.a.	F 14
S 15	6 34	15 33	2 9	5 35	2 52	12 2	0 39	17 0	1 31	16 43	1 36	6 47	2 17	22 47	0 34	12 10	1 30	31 25	7 54	22 45	22 58	2 32		n.a.	S 15
S 16	6 56	19 27	1 9	5 24	2 57	11 45	0 44	16 47	1 32	16 43	1 36	6 44	2 17	22 47	0 34	12 9	1 30	31 25	7 54	22 45	22 57	2 35		n.a.	S 16
M17	7 18	22 34	0 4	5 11	3 1	11 28	0 49	16 33	1 33	16 43	1 35	6 42	2 17	22 47	0 34	12 9	1 30	31 24	7 53	22 45	22 57	2 38		n.a.	M17
T 18	7 41	24 43	1s 1	4 56	3 5	11 10	0 54	16 19	1 33	16 43	1 35	6 39	2 17	22 47	0 34	12 8	1 30	31 24	7 53	22 45	22 57	2 41		n.a.	T 18
W19	8 3	25 40	2 6	4 39	3 7	10 51	0 58	16 5	1 34	16 43	1 35	6 36	2 17	22 47	0 34	12 7	1 30	31 24	7 53	22 45	22 56	2 45		n.a.	W19
T 20	8 24	25 16	3 5	4 19	3 9	10 33	1 2	15 51	1 34	16 43	1 35	6 34	2 18	22 47	0 35	12 7	1 30	31 24	7 53	22 45	22 56	2 48		n.a.	T 20
F 21	8 46	23 26	3 57	3 58	3 10	10 13	1 7	15 36	1 35	16 43	1 35	6 31	2 18	22 46	0 35	12 6	1 30	31 24	7 53	22 45	22 56	2 51		n.a.	F 21
S 22	9 8	20 13	4 37	3 34	3 11	9 54	1 11	15 22	1 35	16 43	1 34	6 28	2 18	22 46	0 35	12 6	1 31	31 23	7 53	22 45	22 55	2 54		n.a.	S 22
S 23	9 29	15 43	5 1	3 8	3 10	9 34	1 15	15 8	1 36	16 43	1 34	6 26	2 18	22 46	0 35	12 5	1 31	31 23	7 53	22 44	22 55	2 57		n.a.	S 23
M24	9 51	10 11	5 7	2 41	3 9	9 14	1 18	14 53	1 37	16 43	1 34	6 23	2 18	22 46	0 35	12 5	1 31	31 23	7 52	22 43	22 54	3 0		n.a.	M24
T 25	10 12	3 57	4 52	2 11	3 7	8 53	1 22	14 38	1 37	16 43	1 34	6 21	2 18	22 46	0 35	12 4	1 31	31 23	7 52	22 43	22 54	3 3		n.a.	T 25
W26	10 33	2n37	4 17	1 40	3 5	8 32	1 26	14 23	1 38	16 42	1 33	6 18	2 18	22 46	0 35	12 4	1 31	31 23	7 52	22 42	22 54	3 6		n.a.	W26
T 27	10 54	9 4	3 24	1 7	3 1	8 11	1 29	14 8	1 38	16 42	1 33	6 16	2 19	22 46	0 35	12 3	1 31	31 23	7 52	22 41	22 53	3 9		n.a.	T 27
F 28	11 15	14 57	2 16	0 33	2 57	7 49	1 32	13 53	1 39	16 41	1 33	6 13	2 19	22 46	0 35	12 3	1 31	31 22	7 52	22 40	22 53	3 12		n.a.	F 28
S 29	11 35	19 49	1 0	0n 4	2 53	7 27	1 35	13 38	1 39	16 41	1 33	6 11	2 19	22 46	0 35	12 2	1 31	31 22	7 52	22 40	22 53	3 15		n.a.	S 29
S 30	11n55	23n21	0n18	0n41	2s48	7s 5	1s38	13s23	1s40	16n40	1n32	6s 8	2s19	22s46	0s35	12s 2	1s31	31n22	7n52	22n40	22n52	3s18		n.a.	S 30

Julian Day Number = 1439540.5, Delta T = 05h56m05s
Ecliptic obliquity = 23°47'19, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'54, Lahiri = -14°36'54 Julian Calendar 1 Apr. 772 BCE == Greg. Calendar 24 March 772 BCE

The year -771 astronomical counting style corresponds to year 772 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 772 BCE
geocentric

MAY 772 BCE (-771) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 3 44	1♉46'13	0♋ 7	9♈32	17♓ 8	0♓11	19♌26	20♓ 7	20♑31	2♓50	8♋21	12♊51	14♊25	18♎20	n.a.	M 1
T 2	14 7 41	2°43'29	13°40	11° 0	18°12	0°55	19°27	20°14	20°31	2°52	8°22	12°52	14°22	18°27	n.a.	T 2
W 3	14 11 37	3°40'44	26°46	12°31	19°16	1°39	19°29	20°20	20°R31	2°53	8°23	12°53	14°19	18°34	n.a.	W 3
T 4	14 15 34	4°37'58	9♌31	14° 5	20°21	2°23	19°31	20°26	20°31	2°54	8°23	12°R54	14°16	18°40	n.a.	T 4
F 5	14 19 30	5°35'10	21°58	15°42	21°25	3° 7	19°32	20°33	20°31	2°55	8°24	12°52	14°13	18°47	n.a.	F 5
S 6	14 23 27	6°32'22	4♍11	17°21	22°30	3°51	19°35	20°39	20°31	2°57	8°25	12°49	14°10	18°54	n.a.	S 6
S 7	14 27 24	7°29'33	16°13	19° 3	23°35	4°34	19°37	20°45	20°31	2°58	8°26	12°45	14° 6	19° 0	n.a.	S 7
M 8	14 31 20	8°26'43	28° 9	20°48	24°40	5°18	19°39	20°51	20°30	2°59	8°28	12°39	14° 3	19° 7	n.a.	M 8
T 9	14 35 17	9°23'52	10♎ 1	22°35	25°46	6° 2	19°42	20°57	20°30	3° 0	8°29	12°33	14° 0	19°14	n.a.	T 9
W10	14 39 13	10°21'00	21°52	24°25	26°51	6°45	19°45	21° 3	20°30	3° 1	8°30	12°28	13°57	19°20	n.a.	W10
T 11	14 43 10	11°18'08	3♏44	26°17	27°57	7°29	19°47	21° 9	20°30	3° 2	8°31	12°23	13°54	19°27	n.a.	T 11
F 12	14 47 6	12°15'16	15°39	28°12	29° 3	8°12	19°51	21°15	20°29	3° 4	8°32	12°19	13°50	19°34	n.a.	F 12
S 13	14 51 3	13°12'23	27°39	0♉ 9	0♈ 9	8°55	19°54	21°21	20°29	3° 5	8°33	12°17	13°47	19°40	n.a.	S 13
S 14	14 54 59	14° 9'29	9♐46	2° 8	1°15	9°38	19°57	21°27	20°28	3° 6	8°34	12°D16	13°44	19°47	n.a.	S 14
M15	14 58 56	15° 6'35	22° 2	4°10	2°21	10°22	20° 1	21°32	20°28	3° 7	8°35	12°16	13°41	19°54	n.a.	M15
T 16	15 2 53	16° 3'42	4♑29	6°13	3°28	11° 5	20° 5	21°38	20°27	3° 8	8°37	12°17	13°38	20° 1	n.a.	T 16
W17	15 6 49	17° 0'48	17°10	8°18	4°34	11°48	20° 8	21°43	20°26	3° 8	8°38	12°19	13°35	20° 7	n.a.	W17
T 18	15 10 46	17°57'54	0♒ 9	10°25	5°41	12°31	20°12	21°49	20°26	3° 9	8°39	12°20	13°31	20°14	n.a.	T 18
F 19	15 14 42	18°54'59	13°27	12°33	6°48	13°13	20°17	21°54	20°25	3°10	8°40	12°R21	13°28	20°21	n.a.	F 19
S 20	15 18 39	19°52'05	27° 8	14°42	7°55	13°56	20°21	22° 0	20°24	3°11	8°42	12°21	13°25	20°27	n.a.	S 20
S 21	15 22 35	20°49'11	11♓10	16°52	9° 2	14°39	20°26	22° 5	20°23	3°12	8°43	12°20	13°22	20°34	n.a.	S 21
M22	15 26 32	21°46'17	25°35	19° 3	10° 9	15°21	20°30	22°10	20°23	3°13	8°44	12°18	13°19	20°41	n.a.	M22
T 23	15 30 29	22°43'24	10♈18	21°13	11°17	16° 4	20°35	22°15	20°22	3°13	8°46	12°16	13°16	20°47	n.a.	T 23
W24	15 34 25	23°40'30	25°14	23°24	12°24	16°46	20°40	22°20	20°21	3°14	8°47	12°13	13°12	20°54	n.a.	W24
T 25	15 38 22	24°37'36	10♉15	25°35	13°32	17°29	20°45	22°25	20°20	3°15	8°48	12°11	13° 9	21° 1	n.a.	T 25
F 26	15 42 18	25°34'43	25°12	27°45	14°40	18°11	20°51	22°30	20°19	3°15	8°50	12°10	13° 6	21° 8	n.a.	F 26
S 27	15 46 15	26°31'49	9♊57	29°54	15°48	18°53	20°56	22°35	20°18	3°16	8°51	12°D 9	13° 3	21°14	n.a.	S 27
S 28	15 50 11	27°28'56	24°24	2♊ 2	16°56	19°35	21° 2	22°40	20°17	3°17	8°53	12°10	13° 0	21°21	n.a.	S 28
M29	15 54 8	28°26'03	8♋27	4° 9	18° 4	20°17	21° 8	22°44	20°15	3°17	8°54	12°11	12°56	21°28	n.a.	M29
T 30	15 58 4	29°23'09	22° 5	6°15	19°12	20°59	21°13	22°49	20°14	3°18	8°56	12°12	12°53	21°34	n.a.	T 30
W31	16 2 1	0♊20'15	5♌18	8♊20	20♈20	21♓41	21♌19	22♓53	20♑13	3♓18	8♋57	12♊13	12♊50	21♎41	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	12n16	25n20	1n32	1n21	2s42	6s42	1s41	13s 8	1s40	16n40	1n32	6s 6	2s19	22s46	0s35	12s 1	1s31	31n22	7n52	22n40	22n52	3s21			n.a.
T 2	12 36	25 43	2 39	2 2	2 36	6 19	1 44	12 52	1 41	16 39	1 32	6 3	2 19	22 46	0 35	12 1	1 31	31 22	7 51	22 40	22 51	3 24			n.a.
W 3	12 56	24 38	3 36	2 44	2 29	5 56	1 47	12 37	1 41	16 38	1 32	6 1	2 20	22 46	0 35	12 0	1 31	31 21	7 51	22 41	22 51	3 27			n.a.
T 4	13 15	22 18	4 20	3 28	2 22	5 33	1 49	12 21	1 42	16 38	1 31	5 59	2 20	22 46	0 35	12 0	1 31	31 21	7 51	22 41	22 51	3 30			n.a.
F 5	13 35	18 58	4 51	4 13	2 14	5 9	1 52	12 5	1 42	16 37	1 31	5 56	2 20	22 46	0 35	12 0	1 31	31 21	7 51	22 40	22 50	3 33			n.a.
S 6	13 54	14 52	5 7	4 59	2 5	4 45	1 54	11 50	1 42	16 36	1 31	5 54	2 20	22 46	0 35	11 59	1 31	31 21	7 51	22 40	22 50	3 36			n.a.
S 7	14 13	10 16	5 10	5 46	1 57	4 21	1 56	11 34	1 43	16 35	1 31	5 52	2 20	22 47	0 35	11 59	1 31	31 21	7 51	22 39	22 50	3 39			n.a.
M 8	14 31	5 19	5 0	6 35	1 47	3 57	1 58	11 18	1 43	16 34	1 30	5 49	2 21	22 47	0 35	11 58	1 31	31 20	7 51	22 39	22 49	3 42			n.a.
T 9	14 50	0 12	4 36	7 24	1 38	3 32	2 0	11 2	1 44	16 33	1 30	5 47	2 21	22 47	0 35	11 58	1 31	31 20	7 51	22 38	22 49	3 45			n.a.
W10	15 8	4s55	4 1	8 14	1 28	3 7	2 2	10 46	1 44	16 32	1 30	5 45	2 21	22 47	0 35	11 58	1 31	31 20	7 50	22 37	22 48	3 48			n.a.
T 11	15 26	9 53	3 15	9 5	1 17	2 42	2 3	10 30	1 45	16 31	1 30	5 43	2 21	22 47	0 35	11 57	1 32	31 20	7 50	22 37	22 48	3 51			n.a.
F 12	15 44	14 31	2 21	9 57	1 7	2 17	2 5	10 14	1 45	16 29	1 29	5 41	2 21	22 47	0 35	11 57	1 32	31 20	7 50	22 36	22 48	3 54			n.a.
S 13	16 2	18 38	1 19	10 49	0 56	1 52	2 6	9 58	1 45	16 28	1 29	5 39	2 22	22 47	0 35	11 57	1 32	31 20	7 50	22 36	22 47	3 57			n.a.
S 14	16 19	22 1	0 14	11 41	0 45	1 27	2 8	9 42	1 46	16 27	1 29	5 36	2 22	22 47	0 35	11 56	1 32	31 19	7 50	22 36	22 47	4 0			n.a.
M15	16 36	24 26	0s53	12 33	0 34	1 1	2 9	9 25	1 46	16 25	1 29	5 34	2 22	22 47	0 35	11 56	1 32	31 19	7 50	22 36	22 47	4 3			n.a.
T 16	16 53	25 42	1 59	13 25	0 23	0 35	2 10	9 9	1 46	16 24	1 29	5 32	2 22	22 47	0 35	11 56	1 32	31 19	7 50	22 36	22 46	4 6			n.a.
W17	17 10	25 39	3 0	14 17	0 12	0 9	2 11	8 53	1 47	16 23	1 28	5 30	2 22	22 48	0 35	11 55	1 32	31 19	7 50	22 36	22 46	4 9			n.a.
T 18	17 26	24 13	3 54	15 8	0 1	0n17	2 12	8 37	1 47	16 21	1 28	5 28	2 23	22 48	0 35	11 55	1 32	31 19	7 50	22 36	22 45	4 12			n.a.
F 19	17 42	21 25	4 36	15 59	0n10	0 43	2 12	8 20	1 47	16 19	1 28	5 26	2 23	22 48	0 36	11 55	1 32	31 18	7 49	22 36	22 45	4 15			n.a.
S 20	17 58	17 23	5 4	16 48	0 20	1 9	2 13	8 4	1 48	16 18	1 28	5 24	2 23	22 48	0 36	11 55	1 32	31 18	7 49	22 36	22 45	4 18			n.a.
S 21	18 13	12 19	5 15	17 36	0 30	1 35	2 14	7 47	1 48	16 16	1 27	5 22	2 23	22 48	0 36	11 54	1 32	31 18	7 49	22 36	22 44	4 21			n.a.
M22	18 28	6 27	5 7	18 23	0 40	2 2	2 14	7 31	1 48	16 14	1 27	5 21	2 24	22 48	0 36	11 54	1 32	31 18	7 49	22 36	22 44	4 24			n.a.
T 23	18 43	0 7	4 38	19 8	0 50	2 28	2 14	7 14	1 49	16 13	1 27	5 19	2 24	22 48	0 36	11 54	1 32	31 18	7 49	22 36	22 43	4 27			n.a.
W24	18 58	6n19	3 51	19 50	0 59	2 55	2 15	6 58	1 49	16 11	1 27	5 17	2 24	22 49	0 36	11 54	1 32	31 17	7 49	22 35	22 43	4 30			n.a.
T 25	19 12	12 28	2 47	20 31	1 7	3 21	2 15	6 41	1 49	16 9	1 26	5 15	2 24	22 49	0 36	11 54	1 32	31 17	7 49	22 35	22 43	4 33			n.a.
F 26	19 26	17 51	1 32	21 10	1 15	3 48	2 15	6 25	1 50	16 7	1 26	5 13	2 24	22 49	0 36	11 53	1 32	31 17	7 49	22 35	22 42	4 36			n.a.
S 27	19 40	22 4	0 12	21 46	1 22	4 14	2 15	6 8	1 50	16 5	1 26	5 12	2 25	22 49	0 36	11 53	1 32	31 17	7 49	22 35	22 42	4 39			n.a.
S 28	19 53	24 47	1n 7	22 19	1 29	4 41	2 14	5 52	1 50	16 3	1 26	5 10	2 25	22 49	0 36	11 53	1 33	31 17	7 49	22 35	22 41	4 42			n.a.
M29	20 6	25 51	2 20	22 50	1 34	5 7	2 14	5 35	1 50	16 1	1 26	5 8	2 25	22 50	0 36	11 53	1 33	31 17	7 49	22 35	22 41	4 45			n.a.
T 30	20 19	25 17	3 23	23 18	1 40	5 34	2 14	5 19	1 50	15 59	1 25	5 7	2 25	22 50	0 36	11 53	1 33	31 16	7 49	22 35	22 41	4 48			n.a.
W31	20n31	23n19	4n13	23n44	1n44	6n 0	2s13	5s 2	1s51	15n56	1n25	5s 5	2s26	22s50	0s36	11s53	1s33	31n16	7n49	22n35	22n40	4s51			n.a.

Julian Day Number = 1439570.5, Delta T = 05h56m03s
Ecliptic obliquity = 23°47'19, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'50, Lahiri = -14°36'50 Julian Calendar 1 May 772 BCE == Greg. Calendar 23 Apr. 772 BCE

The year -771 astronomical counting style corresponds to year 772 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 772 BCE
geocentric

JUNE 772 BCE (-771) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 5 58	1♊17'21	18♌ 7	10♊22	21♈29	22♓22	21♌26	22♓58	20°R12	3♓19	8♋59	12♊13	12♊47	21♎48	n.a.	T 1
F 2	16 9 54	2°14'27	0♍36	12°24	22°37	23° 4	21°32	23° 2	20♑10	3°19	9° 0	12°R14	12°44	21°54	n.a.	F 2
S 3	16 13 51	3°11'33	12°49	14°23	23°46	23°45	21°38	23° 6	20° 9	3°19	9° 2	12°13	12°41	22° 1	n.a.	S 3
S 4	16 17 47	4° 8'39	24°51	16°20	24°54	24°27	21°45	23°10	20° 8	3°20	9° 3	12°13	12°37	22° 8	n.a.	S 4
M 5	16 21 44	5° 5'45	6♎45	18°16	26° 3	25° 8	21°52	23°15	20° 6	3°20	9° 5	12°12	12°34	22°14	n.a.	M 5
T 6	16 25 40	6° 2'51	18°36	20°10	27°12	25°49	21°59	23°19	20° 5	3°20	9° 6	12°11	12°31	22°21	n.a.	T 6
W 7	16 29 37	6°59'58	0♏28	22° 2	28°21	26°30	22° 6	23°22	20° 3	3°21	9° 8	12°11	12°28	22°28	n.a.	W 7
T 8	16 33 33	7°57'04	12°23	23°52	29°30	27°11	22°13	23°26	20° 2	3°21	9°10	12°10	12°25	22°35	n.a.	T 8
F 9	16 37 30	8°54'11	24°24	25°41	0♉39	27°52	22°20	23°30	20° 0	3°21	9°11	12°10	12°22	22°41	n.a.	F 9
S 10	16 41 27	9°51'19	6♐34	27°27	1°49	28°32	22°27	23°34	19°58	3°21	9°13	12°D10	12°18	22°48	n.a.	S 10
S 11	16 45 23	10°48'27	18°55	29°11	2°58	29°13	22°35	23°37	19°57	3°21	9°15	12°10	12°15	22°55	n.a.	S 11
M12	16 49 20	11°45'35	1♑26	0♋54	4° 8	29°53	22°43	23°41	19°55	3°21	9°16	12°R10	12°12	23° 1	n.a.	M12
T 13	16 53 16	12°42'45	14°11	2°35	5°17	0♈34	22°50	23°44	19°53	3°21	9°18	12°10	12° 9	23° 8	n.a.	T 13
W14	16 57 13	13°39'55	27°10	4°14	6°27	1°14	22°58	23°47	19°51	3°R22	9°20	12° 9	12° 6	23°15	n.a.	W14
T 15	17 1 9	14°37'05	10♒23	5°51	7°36	1°54	23° 6	23°50	19°50	3°22	9°21	12° 9	12° 2	23°21	n.a.	T 15
F 16	17 5 6	15°34'17	23°51	7°26	8°46	2°34	23°14	23°54	19°48	3°21	9°23	12° 9	11°59	23°28	n.a.	F 16
S 17	17 9 3	16°31'30	7♓34	8°59	9°56	3°14	23°23	23°57	19°46	3°21	9°25	12° 9	11°56	23°35	n.a.	S 17
S 18	17 12 59	17°28'43	21°33	10°30	11° 6	3°54	23°31	23°59	19°44	3°21	9°27	12°D 9	11°53	23°41	n.a.	S 18
M19	17 16 56	18°25'58	5♈45	12° 0	12°16	4°33	23°39	24° 2	19°42	3°21	9°28	12° 9	11°50	23°48	n.a.	M19
T 20	17 20 52	19°23'13	20°10	13°27	13°26	5°13	23°48	24° 5	19°40	3°21	9°30	12° 9	11°47	23°55	n.a.	T 20
W21	17 24 49	20°20'30	4♉43	14°52	14°37	5°52	23°57	24° 8	19°38	3°21	9°32	12°10	11°43	24° 2	n.a.	W21
T 22	17 28 45	21°17'48	19°20	16°16	15°47	6°31	24° 5	24°10	19°36	3°21	9°34	12°11	11°40	24° 8	n.a.	T 22
F 23	17 32 42	22°15'08	3♊56	17°37	16°57	7°11	24°14	24°13	19°34	3°20	9°35	12°11	11°37	24°15	n.a.	F 23
S 24	17 36 38	23°12'28	18°23	18°57	18° 8	7°50	24°23	24°15	19°32	3°20	9°37	12°R11	11°34	24°22	n.a.	S 24
S 25	17 40 35	24° 9'49	2♋38	20°14	19°19	8°28	24°33	24°17	19°30	3°20	9°39	12°11	11°31	24°28	n.a.	S 25
M26	17 44 32	25° 7'11	16°34	21°29	20°29	9° 7	24°42	24°19	19°28	3°19	9°41	12°10	11°28	24°35	n.a.	M26
T 27	17 48 28	26° 4'34	0♌10	22°42	21°40	9°46	24°51	24°21	19°26	3°19	9°42	12° 8	11°24	24°42	n.a.	T 27
W28	17 52 25	27° 1'58	13°23	23°53	22°51	10°24	25° 1	24°23	19°24	3°19	9°44	12° 6	11°21	24°48	n.a.	W28
T 29	17 56 21	27°59'23	26°14	25° 1	24° 2	11° 2	25°10	24°25	19°22	3°18	9°46	12° 4	11°18	24°55	n.a.	T 29
F 30	18 0 18	28♊56'49	8♍46	26♋ 7	25♉13	11♈40	25♌20	24♓27	19♑19	3♓18	9♋48	12♊ 2	11♊15	25♎ 2	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n43	20n12	4n49	24n 6	1n48	6n27	2s13	4s46	1s51	15n54	1n25	5s 4	2s26	22s50	0s36	11s53	1s33	31n16	7n49	22n35	22n40	4s54		n.a.
F 2	20 55	16 14	5 10	24 27	1 51	6 53	2 12	4 29	1 51	15 52	1 25	5 2	2 26	22 50	0 36	11 52	1 33	31 16	7 48	22 35	22 39	4 57		n.a.
S 3	21 6	11 42	5 17	24 44	1 53	7 19	2 11	4 13	1 51	15 50	1 24	5 1	2 26	22 51	0 36	11 52	1 33	31 16	7 48	22 35	22 39	5 0		n.a.
S 4	21 17	6 47	5 9	24 59	1 55	7 46	2 11	3 56	1 51	15 47	1 24	4 59	2 27	22 51	0 36	11 52	1 33	31 16	7 48	22 35	22 38	5 3		n.a.
M 5	21 28	1 41	4 48	25 11	1 56	8 12	2 10	3 40	1 52	15 45	1 24	4 58	2 27	22 51	0 36	11 52	1 33	31 15	7 48	22 35	22 38	5 7		n.a.
T 6	21 38	3s28	4 15	25 21	1 56	8 38	2 9	3 24	1 52	15 42	1 24	4 56	2 27	22 51	0 36	11 52	1 33	31 15	7 48	22 35	22 38	5 10		n.a.
W 7	21 48	8 30	3 31	25 29	1 56	9 4	2 8	3 7	1 52	15 40	1 24	4 55	2 28	22 52	0 36	11 52	1 33	31 15	7 48	22 35	22 37	5 13		n.a.
T 8	21 57	13 17	2 38	25 34	1 55	9 29	2 6	2 51	1 52	15 37	1 23	4 54	2 28	22 52	0 36	11 52	1 33	31 15	7 48	22 35	22 37	5 16		n.a.
F 9	22 6	17 35	1 37	25 37	1 54	9 55	2 5	2 34	1 52	15 35	1 23	4 53	2 28	22 52	0 36	11 52	1 33	31 15	7 48	22 35	22 36	5 19		n.a.
S 10	22 15	21 13	0 31	25 38	1 52	10 21	2 4	2 18	1 52	15 32	1 23	4 51	2 28	22 52	0 36	11 52	1 33	31 15	7 48	22 35	22 36	5 22		n.a.
S 11	22 24	23 56	0s37	25 36	1 49	10 46	2 2	2 2	1 52	15 29	1 23	4 50	2 29	22 53	0 36	11 52	1 33	31 14	7 48	22 35	22 36	5 25		n.a.
M12	22 32	25 32	1 45	25 33	1 46	11 11	2 1	1 46	1 53	15 27	1 23	4 49	2 29	22 53	0 36	11 52	1 33	31 14	7 48	22 35	22 35	5 28		n.a.
T 13	22 39	25 49	2 48	25 28	1 42	11 36	1 59	1 30	1 53	15 24	1 22	4 48	2 29	22 53	0 36	11 52	1 33	31 14	7 48	22 35	22 35	5 31		n.a.
W14	22 46	24 42	3 45	25 21	1 38	12 1	1 58	1 13	1 53	15 21	1 22	4 47	2 29	22 54	0 36	11 52	1 34	31 14	7 48	22 35	22 34	5 34		n.a.
T 15	22 53	22 13	4 30	25 12	1 33	12 25	1 56	0 57	1 53	15 18	1 22	4 46	2 30	22 54	0 36	11 52	1 34	31 14	7 48	22 35	22 34	5 37		n.a.
F 16	23 0	18 29	5 1	25 2	1 28	12 50	1 54	0 41	1 53	15 15	1 22	4 45	2 30	22 54	0 36	11 52	1 34	31 14	7 48	22 35	22 33	5 40		n.a.
S 17	23 6	13 43	5 16	24 51	1 22	13 14	1 53	0 25	1 53	15 12	1 22	4 44	2 30	22 54	0 36	11 52	1 34	31 14	7 48	22 35	22 33	5 43		n.a.
S 18	23 11	8 10	5 13	24 38	1 16	13 38	1 51	0 9	1 53	15 9	1 21	4 43	2 31	22 55	0 36	11 53	1 34	31 13	7 48	22 35	22 33	5 46		n.a.
M19	23 17	2 7	4 51	24 23	1 9	14 1	1 49	0n 7	1 53	15 6	1 21	4 42	2 31	22 55	0 36	11 53	1 34	31 13	7 48	22 35	22 32	5 49		n.a.
T 20	23 21	4n 8	4 10	24 8	1 2	14 24	1 47	0 23	1 53	15 3	1 21	4 41	2 31	22 55	0 36	11 53	1 34	31 13	7 48	22 35	22 32	5 52		n.a.
W21	23 26	10 15	3 13	23 51	0 55	14 47	1 45	0 38	1 53	15 0	1 21	4 41	2 31	22 56	0 36	11 53	1 34	31 13	7 48	22 35	22 31	5 55		n.a.
T 22	23 30	15 50	2 3	23 34	0 47	15 10	1 43	0 54	1 53	14 57	1 21	4 40	2 32	22 56	0 36	11 53	1 34	31 13	7 48	22 35	22 31	5 58		n.a.
F 23	23 33	20 30	0 46	23 15	0 39	15 33	1 40	1 10	1 53	14 54	1 21	4 39	2 32	22 56	0 36	11 53	1 34	31 13	7 48	22 35	22 30	6 1		n.a.
S 24	23 37	23 51	0n34	22 56	0 30	15 55	1 38	1 25	1 53	14 51	1 20	4 38	2 32	22 57	0 37	11 53	1 34	31 13	7 48	22 35	22 30	6 4		n.a.
S 25	23 39	25 36	1 51	22 36	0 22	16 16	1 36	1 41	1 53	14 47	1 20	4 38	2 33	22 57	0 37	11 53	1 34	31 13	7 48	22 35	22 29	6 7		n.a.
M26	23 42	25 42	2 59	22 15	0 12	16 38	1 34	1 56	1 53	14 44	1 20	4 37	2 33	22 57	0 37	11 54	1 34	31 12	7 48	22 35	22 29	6 10		n.a.
T 27	23 44	24 14	3 55	21 53	0 3	16 59	1 31	2 12	1 53	14 41	1 20	4 37	2 33	22 58	0 37	11 54	1 34	31 12	7 48	22 35	22 29	6 13		n.a.
W28	23 45	21 28	4 37	21 32	0s 7	17 19	1 29	2 27	1 53	14 37	1 20	4 36	2 33	22 58	0 37	11 54	1 34	31 12	7 48	22 34	22 28	6 16		n.a.
T 29	23 46	17 42	5 4	21 9	0 17	17 40	1 26	2 42	1 53	14 34	1 20	4 36	2 34	22 58	0 37	11 54	1 34	31 12	7 48	22 34	22 28	6 19		n.a.
F 30	23n47	13n15	5n15	20n47	0s28	17n59	1s24	2n57	1s53	14n31	1n19	4s35	2s34	22s59	0s37	11s55	1s34	31n12	7n48	22n34	22n27	6s22		n.a.

Julian Day Number = 1439601.5, Delta T = 05h56m02s
Ecliptic obliquity = 23°47'19, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'46, Lahiri = -14°36'45 Julian Calendar 1 June 772 BCE == Greg. Calendar 24 May 772 BCE

The year -771 astronomical counting style corresponds to year 772 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 772 BCE
geocentric

JULY 772 BCE (-771) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 4 14	29♊54'15	21♍ 0	27♋11	26♉24	12♈18	25♌29	24♓28	19°R17	3°R17	9♋50	12°R 1	11♊12	25♎ 8	n.a.	S 1
S 2	18 8 11	0♋51'42	3♎ 3	28°11	27°35	12°56	25°39	24°30	19♑15	3♓17	9°52	12°D 1	11° 8	25°15	n.a.	S 2
M 3	18 12 7	1°49'11	14°57	29° 9	28°46	13°33	25°49	24°31	19°13	3°16	9°53	12♊ 2	11° 5	25°22	n.a.	M 3
T 4	18 16 4	2°46'40	26°48	0♌ 4	29°57	14°11	25°59	24°32	19°10	3°15	9°55	12° 3	11° 2	25°28	n.a.	T 4
W 5	18 20 1	3°44'10	8♏41	0°56	1♊ 8	14°48	26° 9	24°34	19° 8	3°15	9°57	12° 4	10°59	25°35	n.a.	W 5
T 6	18 23 57	4°41'41	20°39	1°45	2°20	15°25	26°19	24°35	19° 6	3°14	9°59	12° 6	10°56	25°42	n.a.	T 6
F 7	18 27 54	5°39'14	2♐47	2°30	3°31	16° 2	26°30	24°36	19° 4	3°13	10° 1	12° 7	10°53	25°49	n.a.	F 7
S 8	18 31 50	6°36'48	15° 7	3°12	4°43	16°39	26°40	24°36	19° 1	3°13	10° 3	12°R 7	10°49	25°55	n.a.	S 8
S 9	18 35 47	7°34'23	27°42	3°50	5°54	17°15	26°50	24°37	18°59	3°12	10° 4	12° 6	10°46	26° 2	n.a.	S 9
M10	18 39 43	8°31'59	10♑33	4°24	7° 6	17°52	27° 1	24°38	18°57	3°11	10° 6	12° 4	10°43	26° 9	n.a.	M10
T 11	18 43 40	9°29'37	23°40	4°54	8°17	18°28	27°12	24°38	18°54	3°10	10° 8	12° 1	10°40	26°15	n.a.	T 11
W12	18 47 37	10°27'17	7♒ 3	5°20	9°29	19° 4	27°22	24°39	18°52	3° 9	10°10	11°57	10°37	26°22	n.a.	W12
T 13	18 51 33	11°24'57	20°39	5°41	10°41	19°40	27°33	24°39	18°50	3° 9	10°12	11°53	10°34	26°29	n.a.	T 13
F 14	18 55 30	12°22'40	4♓26	5°57	11°53	20°16	27°44	24°39	18°47	3° 8	10°14	11°48	10°30	26°35	n.a.	F 14
S 15	18 59 26	13°20'24	18°23	6° 8	13° 5	20°51	27°55	24°40	18°45	3° 7	10°16	11°45	10°27	26°42	n.a.	S 15
S 16	19 3 23	14°18'10	2♈27	6°14	14°17	21°26	28° 6	24°R40	18°42	3° 6	10°17	11°43	10°24	26°49	n.a.	S 16
M17	19 7 19	15°15'58	16°36	6°R14	15°29	22° 1	28°17	24°40	18°40	3° 5	10°19	11°D43	10°21	26°55	n.a.	M17
T 18	19 11 16	16°13'48	0♉48	6° 9	16°41	22°36	28°28	24°39	18°38	3° 4	10°21	11°43	10°18	27° 2	n.a.	T 18
W19	19 15 12	17°11'40	15° 1	5°58	17°54	23°11	28°39	24°39	18°35	3° 3	10°23	11°45	10°14	27° 9	n.a.	W19
T 20	19 19 9	18° 9'34	29°14	5°41	19° 6	23°46	28°50	24°39	18°33	3° 2	10°25	11°46	10°11	27°15	n.a.	T 20
F 21	19 23 6	19° 7'30	13♊23	5°18	20°19	24°20	29° 2	24°38	18°30	3° 1	10°27	11°R47	10° 8	27°22	n.a.	F 21
S 22	19 27 2	20° 5'27	27°25	4°49	21°31	24°54	29°13	24°37	18°28	3° 0	10°28	11°46	10° 5	27°29	n.a.	S 22
S 23	19 30 59	21° 3'27	11♋17	4°15	22°44	25°28	29°25	24°37	18°26	2°58	10°30	11°43	10° 2	27°35	n.a.	S 23
M24	19 34 55	22° 1'28	24°57	3°35	23°56	26° 1	29°36	24°36	18°23	2°57	10°32	11°38	9°59	27°42	n.a.	M24
T 25	19 38 52	22°59'31	8♌20	2°51	25° 9	26°35	29°48	24°35	18°21	2°56	10°34	11°32	9°55	27°49	n.a.	T 25
W26	19 42 48	23°57'36	21°26	2° 2	26°22	27° 8	29°59	24°34	18°18	2°55	10°36	11°24	9°52	27°56	n.a.	W26
T 27	19 46 45	24°55'42	4♍14	1° 9	27°34	27°41	0♍11	24°33	18°16	2°54	10°38	11°17	9°49	28° 2	n.a.	T 27
F 28	19 50 41	25°53'50	16°43	0°14	28°47	28°13	0°23	24°31	18°14	2°52	10°39	11°10	9°46	28° 9	n.a.	F 28
S 29	19 54 38	26°52'00	28°57	29♋17	0♋ 0	28°46	0°35	24°30	18°11	2°51	10°41	11° 5	9°43	28°16	n.a.	S 29
S 30	19 58 35	27°50'11	10♎59	28°19	1°13	29°18	0°47	24°29	18° 9	2°50	10°43	11° 1	9°40	28°22	n.a.	S 30
M31	20 2 31	28♋48'23	22♎52	27♋22	2♋26	29♈49	0♍59	24♓27	18♑ 7	2♓49	10♋45	11♊ 0	9♊36	28♎29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n47	8n23	5n12	20n24	0s38	18n19	1s21	3n12	1s53	14n27	1n19	4s35	2s34	22s59	0s37	11s55	1s35	31n12	7n48	22n34	22n27	6s25		n.a.
S 2	23 47	3 16	4 55	20 1	0 49	18 38	1 19	3 27	1 52	14 24	1 19	4 35	2 35	22 59	0 37	11 55	1 35	31 12	7 48	22 34	22 26	6 28		n.a.
M 3	23 47	1s54	4 25	19 39	1 0	18 56	1 16	3 42	1 52	14 20	1 19	4 34	2 35	23 0	0 37	11 55	1 35	31 12	7 48	22 34	22 26	6 31		n.a.
T 4	23 46	7 0	3 44	19 16	1 12	19 14	1 14	3 57	1 52	14 16	1 19	4 34	2 35	23 0	0 37	11 56	1 35	31 11	7 48	22 34	22 25	6 34		n.a.
W 5	23 44	11 51	2 54	18 54	1 23	19 32	1 11	4 12	1 52	14 13	1 19	4 34	2 36	23 0	0 37	11 56	1 35	31 11	7 48	22 34	22 25	6 37		n.a.
T 6	23 42	16 19	1 56	18 31	1 35	19 49	1 8	4 26	1 52	14 9	1 19	4 34	2 36	23 1	0 37	11 56	1 35	31 11	7 48	22 34	22 25	6 40		n.a.
F 7	23 40	20 11	0 51	18 10	1 46	20 6	1 5	4 41	1 52	14 6	1 18	4 34	2 36	23 1	0 37	11 56	1 35	31 11	7 48	22 34	22 24	6 43		n.a.
S 8	23 37	23 13	0s16	17 49	1 58	20 22	1 3	4 55	1 52	14 2	1 18	4 34	2 36	23 1	0 37	11 57	1 35	31 11	7 48	22 34	22 24	6 46		n.a.
S 9	23 34	25 11	1 25	17 28	2 10	20 37	1 0	5 10	1 51	13 58	1 18	4 34	2 37	23 2	0 37	11 57	1 35	31 11	7 49	22 34	22 23	6 49		n.a.
M10	23 31	25 51	2 30	17 9	2 22	20 52	0 57	5 24	1 51	13 54	1 18	4 34	2 37	23 2	0 37	11 57	1 35	31 11	7 49	22 34	22 23	6 52		n.a.
T 11	23 27	25 6	3 28	16 50	2 34	21 7	0 54	5 38	1 51	13 50	1 18	4 34	2 37	23 2	0 37	11 58	1 35	31 11	7 49	22 34	22 22	6 55		n.a.
W12	23 22	22 55	4 17	16 32	2 45	21 21	0 51	5 52	1 51	13 47	1 18	4 34	2 38	23 3	0 37	11 58	1 35	31 11	7 49	22 33	22 22	6 58		n.a.
T 13	23 17	19 25	4 51	16 16	2 57	21 34	0 49	6 6	1 51	13 43	1 18	4 34	2 38	23 3	0 37	11 59	1 35	31 11	7 49	22 32	22 21	7 1		n.a.
F 14	23 12	14 49	5 10	16 1	3 8	21 47	0 46	6 20	1 50	13 39	1 17	4 34	2 38	23 3	0 37	11 59	1 35	31 11	7 49	22 32	22 21	7 4		n.a.
S 15	23 7	9 24	5 10	15 48	3 19	22 0	0 43	6 34	1 50	13 35	1 17	4 34	2 39	23 4	0 37	11 59	1 35	31 11	7 49	22 31	22 20	7 7		n.a.
S 16	23 0	3 28	4 52	15 36	3 30	22 11	0 40	6 47	1 50	13 31	1 17	4 35	2 39	23 4	0 37	12 0	1 35	31 10	7 49	22 31	22 20	7 10		n.a.
M17	22 54	2n41	4 16	15 26	3 40	22 22	0 37	7 1	1 49	13 27	1 17	4 35	2 39	23 4	0 37	12 0	1 35	31 10	7 49	22 31	22 20	7 13		n.a.
T 18	22 47	8 43	3 25	15 18	3 50	22 33	0 34	7 14	1 49	13 23	1 17	4 35	2 39	23 5	0 37	12 0	1 35	31 10	7 49	22 31	22 19	7 17		n.a.
W19	22 40	14 20	2 21	15 12	3 58	22 43	0 31	7 27	1 49	13 19	1 17	4 36	2 40	23 5	0 37	12 1	1 35	31 10	7 49	22 31	22 19	7 20		n.a.
T 20	22 32	19 10	1 8	15 9	4 6	22 52	0 28	7 40	1 49	13 15	1 17	4 36	2 40	23 5	0 37	12 1	1 36	31 10	7 49	22 32	22 18	7 23		n.a.
F 21	22 24	22 53	0n 9	15 8	4 13	23 0	0 25	7 54	1 48	13 10	1 17	4 36	2 40	23 6	0 37	12 2	1 36	31 10	7 50	22 32	22 18	7 26		n.a.
S 22	22 16	25 10	1 24	15 9	4 19	23 8	0 22	8 6	1 48	13 6	1 17	4 37	2 41	23 6	0 37	12 2	1 36	31 10	7 50	22 32	22 17	7 29		n.a.
S 23	22 7	25 51	2 33	15 13	4 23	23 16	0 20	8 19	1 47	13 2	1 16	4 38	2 41	23 7	0 37	12 3	1 36	31 10	7 50	22 31	22 17	7 32		n.a.
M24	21 57	24 56	3 33	15 19	4 26	23 22	0 17	8 32	1 47	12 58	1 16	4 38	2 41	23 7	0 37	12 3	1 36	31 10	7 50	22 30	22 16	7 35		n.a.
T 25	21 48	22 36	4 19	15 28	4 27	23 28	0 14	8 44	1 47	12 54	1 16	4 39	2 41	23 7	0 37	12 4	1 36	31 10	7 50	22 30	22 16	7 38		n.a.
W26	21 38	19 8	4 50	15 40	4 27	23 33	0 11	8 57	1 46	12 49	1 16	4 40	2 42	23 8	0 37	12 4	1 36	31 10	7 50	22 29	22 15	7 41		n.a.
T 27	21 27	14 50	5 6	15 53	4 25	23 38	0 8	9 9	1 46	12 45	1 16	4 40	2 42	23 8	0 37	12 5	1 36	31 10	7 50	22 28	22 15	7 44		n.a.
F 28	21 17	10 1	5 7	16 9	4 20	23 42	0 5	9 21	1 46	12 41	1 16	4 41	2 42	23 8	0 37	12 5	1 36	31 10	7 50	22 27	22 14	7 47		n.a.
S 29	21 5	4 54	4 54	16 27	4 14	23 45	0 2	9 33	1 45	12 36	1 16	4 42	2 43	23 9	0 37	12 6	1 36	31 10	7 50	22 26	22 14	7 50		n.a.
S 30	20 54	0s19	4 28	16 47	4 6	23 47	0n 0	9 45	1 45	12 32	1 16	4 43	2 43	23 9	0 37	12 6	1 36	31 10	7 51	22 25	22 13	7 53		n.a.
M31	20n42	5s28	3n50	17n 8	3s56	23n49	0n 3	9n57	1s44	12n28	1n16	4s44	2s43	23s 9	0s37	12s 7	1s36	31n10	7n51	22n25	22n13	7s56		n.a.

Julian Day Number = 1439631.5, Delta T = 05h56m00s
Ecliptic obliquity = 23°47'19, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'42, Lahiri = -14°36'41 Julian Calendar 1 July 772 BCE == Greg. Calendar 23 June 772 BCE

The year -771 astronomical counting style corresponds to year 772 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 772 BCE
geocentric

AUGUST 772 BCE (-771) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 6 28	29♋46'38	4♏43	26°R27	3♋39	0♉21	1♍11	24°R25	18°R 4	2°R47	10♋47	11°D 0	9♊33	28♎36	n.a.	T 1
W 2	20 10 24	0♌44'54	16°35	25♋36	4°52	0°52	1°23	24♓23	18♑ 2	2♓46	10°48	11♊ 1	9°30	28°42	n.a.	W 2
T 3	20 14 21	1°43'12	28°34	24°48	6° 5	1°23	1°35	24°22	18° 0	2°45	10°50	11° 2	9°27	28°49	n.a.	T 3
F 4	20 18 17	2°41'31	10♐45	24° 6	7°19	1°54	1°47	24°20	17°57	2°43	10°52	11°R 2	9°24	28°56	n.a.	F 4
S 5	20 22 14	3°39'52	23°13	23°31	8°32	2°25	1°59	24°18	17°55	2°42	10°54	11° 2	9°20	29° 2	n.a.	S 5
S 6	20 26 10	4°38'15	5♑59	23° 3	9°45	2°55	2°11	24°15	17°53	2°40	10°55	10°59	9°17	29° 9	n.a.	S 6
M 7	20 30 7	5°36'40	19° 7	22°44	10°59	3°25	2°24	24°13	17°51	2°39	10°57	10°54	9°14	29°16	n.a.	M 7
T 8	20 34 3	6°35'07	2♒35	22°33	12°12	3°54	2°36	24°11	17°48	2°37	10°59	10°47	9°11	29°22	n.a.	T 8
W 9	20 38 0	7°33'36	16°23	22°D31	13°26	4°24	2°48	24° 8	17°46	2°36	11° 0	10°38	9° 8	29°29	n.a.	W 9
T 10	20 41 57	8°32'07	0♓27	22°38	14°39	4°53	3° 1	24° 6	17°44	2°35	11° 2	10°28	9° 5	29°36	n.a.	T 10
F 11	20 45 53	9°30'40	14°41	22°55	15°53	5°21	3°13	24° 3	17°42	2°33	11° 4	10°19	9° 1	29°42	n.a.	F 11
S 12	20 49 50	10°29'15	29° 1	23°21	17° 7	5°50	3°26	24° 0	17°40	2°32	11° 5	10°12	8°58	29°49	n.a.	S 12
S 13	20 53 46	11°27'52	13♈21	23°56	18°20	6°18	3°38	23°57	17°37	2°30	11° 7	10° 6	8°55	29°56	n.a.	S 13
M14	20 57 43	12°26'32	27°38	24°40	19°34	6°46	3°51	23°54	17°35	2°28	11° 9	10° 3	8°52	0♏ 2	n.a.	M14
T 15	21 1 39	13°25'14	11♉48	25°32	20°48	7°13	4° 4	23°51	17°33	2°27	11°10	10°D 3	8°49	0° 9	n.a.	T 15
W16	21 5 36	14°23'59	25°51	26°31	22° 2	7°40	4°16	23°48	17°31	2°25	11°12	10° 3	8°45	0°16	n.a.	W16
T 17	21 9 32	15°22'46	9♊46	27°38	23°16	8° 7	4°29	23°45	17°29	2°24	11°14	10°R 3	8°42	0°22	n.a.	T 17
F 18	21 13 29	16°21'35	23°32	28°51	24°30	8°33	4°42	23°42	17°27	2°22	11°15	10° 2	8°39	0°29	n.a.	F 18
S 19	21 17 26	17°20'27	7♋ 9	0♌10	25°44	8°59	4°54	23°39	17°25	2°21	11°17	10° 0	8°36	0°36	n.a.	S 19
S 20	21 21 22	18°19'22	20°37	1°34	26°58	9°24	5° 7	23°35	17°23	2°19	11°18	9°54	8°33	0°43	n.a.	S 20
M21	21 25 19	19°18'18	3♌53	3° 3	28°12	9°50	5°20	23°32	17°21	2°17	11°20	9°46	8°30	0°49	n.a.	M21
T 22	21 29 15	20°17'17	16°58	4°36	29°27	10°14	5°33	23°28	17°19	2°16	11°21	9°35	8°26	0°56	n.a.	T 22
W23	21 33 12	21°16'18	29°49	6°12	0♌41	10°39	5°46	23°24	17°18	2°14	11°23	9°23	8°23	1° 3	n.a.	W23
T 24	21 37 8	22°15'21	12♍26	7°51	1°55	11° 2	5°59	23°21	17°16	2°12	11°24	9°10	8°20	1° 9	n.a.	T 24
F 25	21 41 5	23°14'25	24°48	9°33	3°10	11°26	6°12	23°17	17°14	2°11	11°26	8°58	8°17	1°16	n.a.	F 25
S 26	21 45 1	24°13'32	6♎58	11°16	4°24	11°49	6°24	23°13	17°12	2° 9	11°27	8°47	8°14	1°23	n.a.	S 26
S 27	21 48 58	25°12'41	18°57	13° 0	5°38	12°12	6°37	23° 9	17°10	2° 7	11°29	8°40	8°11	1°29	n.a.	S 27
M28	21 52 54	26°11'52	0♏48	14°46	6°53	12°34	6°50	23° 5	17° 9	2° 6	11°30	8°35	8° 7	1°36	n.a.	M28
T 29	21 56 51	27°11'05	12°36	16°33	8° 7	12°55	7° 3	23° 1	17° 7	2° 4	11°31	8°32	8° 4	1°43	n.a.	T 29
W30	22 0 48	28°10'20	24°26	18°20	9°22	13°16	7°16	22°57	17° 5	2° 2	11°33	8°D31	8° 1	1°49	n.a.	W30
T 31	22 4 44	29♌ 9'36	6♐24	20♌ 7	10♌37	13♉37	7♍29	22♓52	17♑ 4	2♓ 1	11♋34	8°R31	7♊58	1♏56	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	20n30	10s25	3n 3	17n30	3s44	23n50	0n 6	10n 9	1s44	12n23	1n16	4s44	2s43	23s 9	0s37	12s 7	1s36	31n10	7n51	22n25	22n12	7s59			n.a.
W 2	20 17	15 0	2 8	17 53	3 31	23 51	0 9	10 20	1 43	12 19	1 15	4 45	2 44	23 10	0 37	12 8	1 36	31 10	7 51	22 25	22 12	8 2			n.a.
T 3	20 4	19 3	1 7	18 16	3 16	23 50	0 12	10 32	1 43	12 14	1 15	4 46	2 44	23 10	0 37	12 8	1 36	31 10	7 51	22 25	22 11	8 5			n.a.
F 4	19 51	22 22	0 2	18 40	2 59	23 49	0 14	10 43	1 42	12 10	1 15	4 48	2 44	23 10	0 37	12 9	1 36	31 10	7 51	22 26	22 11	8 8			n.a.
S 5	19 37	24 42	1s 5	19 3	2 42	23 47	0 17	10 54	1 42	12 5	1 15	4 49	2 45	23 11	0 37	12 9	1 36	31 10	7 51	22 25	22 10	8 11			n.a.
S 6	19 23	25 49	2 10	19 25	2 24	23 45	0 20	11 5	1 41	12 1	1 15	4 50	2 45	23 11	0 37	12 10	1 36	31 10	7 52	22 25	22 10	8 14			n.a.
M 7	19 9	25 32	3 9	19 47	2 6	23 42	0 22	11 16	1 41	11 56	1 15	4 51	2 45	23 11	0 37	12 10	1 36	31 10	7 52	22 24	22 9	8 17			n.a.
T 8	18 54	23 45	4 0	20 7	1 47	23 38	0 25	11 26	1 40	11 52	1 15	4 52	2 45	23 12	0 37	12 11	1 36	31 10	7 52	22 23	22 9	8 20			n.a.
W 9	18 39	20 34	4 38	20 26	1 28	23 33	0 27	11 37	1 39	11 47	1 15	4 53	2 46	23 12	0 37	12 12	1 36	31 10	7 52	22 22	22 9	8 23			n.a.
T 10	18 24	16 8	5 0	20 43	1 10	23 28	0 30	11 47	1 39	11 42	1 15	4 55	2 46	23 12	0 37	12 12	1 36	31 10	7 52	22 21	22 8	8 26			n.a.
F 11	18 8	10 46	5 3	20 58	0 51	23 22	0 32	11 58	1 38	11 38	1 15	4 56	2 46	23 12	0 37	12 13	1 36	31 10	7 52	22 19	22 8	8 29			n.a.
S 12	17 52	4 48	4 48	21 11	0 34	23 15	0 35	12 8	1 37	11 33	1 15	4 57	2 46	23 13	0 37	12 13	1 36	31 10	7 53	22 18	22 7	8 32			n.a.
S 13	17 36	1n26	4 15	21 21	0 17	23 8	0 37	12 18	1 37	11 28	1 15	4 59	2 47	23 13	0 37	12 14	1 36	31 10	7 53	22 17	22 7	8 35			n.a.
M14	17 19	7 35	3 26	21 29	0 1	22 59	0 40	12 27	1 36	11 24	1 15	5 0	2 47	23 13	0 37	12 14	1 36	31 10	7 53	22 17	22 6	8 38			n.a.
T 15	17 2	13 18	2 25	21 34	0n14	22 51	0 42	12 37	1 35	11 19	1 15	5 1	2 47	23 14	0 37	12 15	1 36	31 10	7 53	22 17	22 6	8 41			n.a.
W16	16 45	18 17	1 15	21 37	0 28	22 41	0 44	12 47	1 35	11 14	1 14	5 3	2 47	23 14	0 37	12 16	1 37	31 10	7 53	22 17	22 5	8 44			n.a.
T 17	16 28	22 13	0 2	21 36	0 41	22 31	0 46	12 56	1 34	11 10	1 14	5 4	2 47	23 14	0 37	12 16	1 37	31 10	7 54	22 17	22 5	8 47			n.a.
F 18	16 10	24 49	1n11	21 33	0 53	22 20	0 49	13 5	1 33	11 5	1 14	5 6	2 48	23 14	0 37	12 17	1 37	31 10	7 54	22 17	22 4	8 50			n.a.
S 19	15 52	25 54	2 19	21 26	1 3	22 8	0 51	13 14	1 33	11 0	1 14	5 7	2 48	23 15	0 37	12 17	1 37	31 10	7 54	22 16	22 4	8 53			n.a.
S 20	15 33	25 26	3 18	21 17	1 13	21 56	0 53	13 23	1 32	10 55	1 14	5 9	2 48	23 15	0 37	12 18	1 37	31 10	7 54	22 16	22 3	8 56			n.a.
M21	15 15	23 32	4 5	21 5	1 21	21 43	0 55	13 32	1 31	10 50	1 14	5 11	2 48	23 15	0 37	12 19	1 37	31 10	7 54	22 14	22 3	8 59			n.a.
T 22	14 56	20 23	4 38	20 50	1 29	21 29	0 57	13 41	1 30	10 46	1 14	5 12	2 48	23 15	0 37	12 19	1 37	31 10	7 55	22 13	22 2	9 2			n.a.
W23	14 37	16 19	4 57	20 32	1 35	21 15	0 59	13 49	1 29	10 41	1 14	5 14	2 49	23 16	0 37	12 20	1 37	31 11	7 55	22 11	22 1	9 5			n.a.
T 24	14 18	11 37	5 1	20 11	1 40	21 0	1 1	13 58	1 28	10 36	1 14	5 15	2 49	23 16	0 37	12 20	1 37	31 11	7 55	22 9	22 1	9 8			n.a.
F 25	13 58	6 31	4 50	19 48	1 45	20 45	1 2	14 6	1 28	10 31	1 14	5 17	2 49	23 16	0 37	12 21	1 37	31 11	7 55	22 7	22 0	9 11			n.a.
S 26	13 38	1 16	4 26	19 23	1 48	20 29	1 4	14 14	1 27	10 26	1 14	5 19	2 49	23 16	0 37	12 22	1 37	31 11	7 56	22 5	22 0	9 14			n.a.
S 27	13 18	3s58	3 51	18 55	1 50	20 12	1 6	14 22	1 26	10 21	1 14	5 21	2 49	23 16	0 37	12 22	1 37	31 11	7 56	22 4	21 59	9 17			n.a.
M28	12 58	9 1	3 6	18 25	1 52	19 55	1 8	14 29	1 25	10 16	1 14	5 22	2 50	23 17	0 37	12 23	1 37	31 11	7 56	22 3	21 59	9 20			n.a.
T 29	12 38	13 44	2 13	17 54	1 53	19 37	1 9	14 37	1 24	10 11	1 14	5 24	2 50	23 17	0 37	12 24	1 37	31 11	7 56	22 3	21 58	9 23			n.a.
W30	12 17	17 58	1 14	17 21	1 53	19 18	1 11	14 44	1 23	10 6	1 14	5 26	2 50	23 17	0 37	12 24	1 37	31 11	7 56	22 3	21 58	9 26			n.a.
T 31	11n56	21s30	0n11	16n46	1n53	18n59	1n12	14n51	1s22	10n 1	1n14	5s28	2s50	23s17	0s37	12s25	1s37	31n11	7n57	22n 3	21n57	9s29			n.a.

Julian Day Number = 1439662.5, Delta T = 05h55m59s
Ecliptic obliquity = 23°47'19, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'38, Lahiri = -14°36'37 Julian Calendar 1 Aug. 772 BCE == Greg. Calendar 24 July 772 BCE

The year -771 astronomical counting style corresponds to year 772 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 772 BCE
geocentric

SEPTEMBER 772 BCE (-771) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 8 41	0♍ 8'55	18♐34	21♌54	11♌51	13♉57	7♍42	22°R48	17°R 2	1°R59	11♋36	8°R31	7♊55	2♏ 3	n.a.	F 1
S 2	22 12 37	1° 8'16	1♑ 2	23°42	13° 6	14°17	7°56	22♓44	17♑ 1	1♓57	11°37	8♊29	7°51	2° 9	n.a.	S 2
S 3	22 16 34	2° 7'38	13°52	25°29	14°21	14°36	8° 9	22°40	16°59	1°56	11°38	8°25	7°48	2°16	n.a.	S 3
M 4	22 20 30	3° 7'03	27° 8	27°15	15°35	14°55	8°22	22°35	16°58	1°54	11°39	8°19	7°45	2°23	n.a.	M 4
T 5	22 24 27	4° 6'29	10♒51	29° 2	16°50	15°13	8°35	22°31	16°56	1°52	11°41	8°10	7°42	2°29	n.a.	T 5
W 6	22 28 23	5° 5'57	24°58	0♍48	18° 5	15°31	8°48	22°26	16°55	1°51	11°42	7°59	7°39	2°36	n.a.	W 6
T 7	22 32 20	6° 5'28	9♓25	2°33	19°20	15°48	9° 1	22°22	16°54	1°49	11°43	7°47	7°36	2°43	n.a.	T 7
F 8	22 36 17	7° 5'00	24° 6	4°18	20°35	16° 4	9°14	22°17	16°52	1°47	11°44	7°35	7°32	2°49	n.a.	F 8
S 9	22 40 13	8° 4'35	8♈53	6° 2	21°50	16°20	9°27	22°12	16°51	1°46	11°46	7°25	7°29	2°56	n.a.	S 9
S 10	22 44 10	9° 4'12	23°37	7°45	23° 5	16°36	9°40	22° 8	16°50	1°44	11°47	7°18	7°26	3° 3	n.a.	S 10
M11	22 48 6	10° 3'52	8♉12	9°28	24°20	16°50	9°53	22° 3	16°49	1°42	11°48	7°13	7°23	3° 9	n.a.	M11
T 12	22 52 3	11° 3'34	22°33	11°10	25°35	17° 4	10° 7	21°58	16°48	1°41	11°49	7°11	7°20	3°16	n.a.	T 12
W13	22 55 59	12° 3'18	6♊39	12°52	26°50	17°18	10°20	21°54	16°47	1°39	11°50	7°11	7°17	3°23	n.a.	W13
T 14	22 59 56	13° 3'05	20°28	14°33	28° 5	17°31	10°33	21°49	16°46	1°37	11°51	7°11	7°13	3°29	n.a.	T 14
F 15	23 3 52	14° 2'55	4♋ 1	16°13	29°20	17°43	10°46	21°44	16°45	1°36	11°52	7°10	7°10	3°36	n.a.	F 15
S 16	23 7 49	15° 2'46	17°21	17°52	0♍35	17°54	10°59	21°39	16°44	1°34	11°53	7° 6	7° 7	3°43	n.a.	S 16
S 17	23 11 46	16° 2'40	0♌28	19°31	1°50	18° 5	11°12	21°34	16°43	1°33	11°54	7° 0	7° 4	3°49	n.a.	S 17
M18	23 15 42	17° 2'37	13°23	21°10	3° 5	18°15	11°25	21°29	16°42	1°31	11°55	6°51	7° 1	3°56	n.a.	M18
T 19	23 19 39	18° 2'35	26° 7	22°48	4°21	18°25	11°38	21°25	16°41	1°29	11°56	6°40	6°57	4° 3	n.a.	T 19
W20	23 23 35	19° 2'35	8♍41	24°25	5°36	18°33	11°52	21°20	16°41	1°28	11°57	6°26	6°54	4° 9	n.a.	W20
T 21	23 27 32	20° 2'38	21° 3	26° 1	6°51	18°41	12° 5	21°15	16°40	1°26	11°58	6°12	6°51	4°16	n.a.	T 21
F 22	23 31 28	21° 2'43	3♎15	27°38	8° 6	18°48	12°18	21°10	16°39	1°25	11°59	5°59	6°48	4°23	n.a.	F 22
S 23	23 35 25	22° 2'49	15°17	29°13	9°22	18°55	12°31	21° 5	16°39	1°23	11°59	5°48	6°45	4°29	n.a.	S 23
S 24	23 39 21	23° 2'57	27°12	0♎48	10°37	19° 0	12°44	21° 0	16°38	1°22	12° 0	5°39	6°42	4°36	n.a.	S 24
M25	23 43 18	24° 3'08	9♏ 0	2°23	11°52	19° 5	12°57	20°55	16°38	1°20	12° 1	5°33	6°38	4°43	n.a.	M25
T 26	23 47 14	25° 3'20	20°47	3°57	13° 8	19° 9	13°10	20°50	16°37	1°19	12° 2	5°29	6°35	4°49	n.a.	T 26
W27	23 51 11	26° 3'34	2♐35	5°31	14°23	19°13	13°23	20°46	16°37	1°17	12° 2	5°D28	6°32	4°56	n.a.	W27
T 28	23 55 8	27° 3'49	14°30	7° 4	15°39	19°15	13°36	20°41	16°36	1°16	12° 3	5°29	6°29	5° 3	n.a.	T 28
F 29	23 59 4	28° 4'06	26°37	8°37	16°54	19°17	13°49	20°36	16°36	1°14	12° 4	5°R29	6°26	5° 9	n.a.	F 29
S 30	0 3 1	29♍ 4'25	9♑ 1	10♎ 9	18♍ 9	19°R18	14♍ 2	20♓31	16♑36	1♓13	12♋ 4	5♊28	6♊22	5♏16	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n35	24s10	0s53	16n10	1n51	18n40	1n14	14n59	1s21	9n57	1n14	5s30	2s50	23s17	0s37	12s25	1s37	31n11	7n57	22n 3	21n57	9s32		n.a.
S 2	11 14	25 43	1 56	15 32	1 50	18 19	1 15	15 5	1 20	9 52	1 14	5 32	2 50	23 18	0 37	12 26	1 37	31 12	7 57	22 2	21 56	9 35		n.a.
S 3	10 52	25 58	2 55	14 54	1 47	17 59	1 16	15 12	1 19	9 47	1 14	5 33	2 50	23 18	0 37	12 27	1 37	31 12	7 57	22 2	21 56	9 38		n.a.
M 4	10 31	24 45	3 47	14 14	1 45	17 38	1 17	15 19	1 18	9 42	1 14	5 35	2 51	23 18	0 37	12 27	1 37	31 12	7 58	22 1	21 55	9 41		n.a.
T 5	10 9	22 2	4 27	13 34	1 42	17 16	1 19	15 25	1 16	9 37	1 14	5 37	2 51	23 18	0 37	12 28	1 37	31 12	7 58	21 59	21 55	9 44		n.a.
W 6	9 47	17 58	4 53	12 53	1 38	16 54	1 20	15 32	1 15	9 32	1 14	5 39	2 51	23 18	0 37	12 29	1 37	31 12	7 58	21 58	21 54	9 46		n.a.
T 7	9 25	12 46	5 0	12 11	1 34	16 31	1 21	15 38	1 14	9 27	1 14	5 41	2 51	23 18	0 37	12 29	1 37	31 12	7 58	21 56	21 54	9 49		n.a.
F 8	9 2	6 46	4 48	11 28	1 30	16 8	1 22	15 44	1 13	9 22	1 14	5 43	2 51	23 19	0 36	12 30	1 37	31 12	7 59	21 54	21 53	9 52		n.a.
S 9	8 40	0 21	4 17	10 45	1 25	15 44	1 22	15 49	1 12	9 17	1 14	5 45	2 51	23 19	0 36	12 30	1 37	31 12	7 59	21 52	21 53	9 55		n.a.
S 10	8 17	6n 5	3 28	10 1	1 20	15 20	1 23	15 55	1 10	9 12	1 14	5 47	2 51	23 19	0 36	12 31	1 37	31 13	7 59	21 51	21 52	9 58		n.a.
M11	7 54	12 8	2 27	9 18	1 15	14 55	1 24	16 0	1 9	9 7	1 14	5 49	2 51	23 19	0 36	12 32	1 37	31 13	7 59	21 50	21 52	10 1		n.a.
T 12	7 31	17 27	1 17	8 33	1 10	14 30	1 25	16 6	1 8	9 2	1 14	5 51	2 51	23 19	0 36	12 32	1 37	31 13	8 0	21 50	21 51	10 4		n.a.
W13	7 8	21 41	0 3	7 49	1 4	14 5	1 25	16 11	1 6	8 57	1 14	5 53	2 52	23 19	0 36	12 33	1 37	31 13	8 0	21 50	21 51	10 7		n.a.
T 14	6 45	24 36	1n10	7 4	0 59	13 39	1 26	16 16	1 5	8 51	1 14	5 55	2 52	23 19	0 36	12 33	1 37	31 13	8 0	21 50	21 50	10 10		n.a.
F 15	6 22	26 0	2 17	6 19	0 53	13 13	1 26	16 21	1 4	8 46	1 14	5 57	2 52	23 19	0 36	12 34	1 37	31 13	8 0	21 49	21 49	10 13		n.a.
S 16	5 58	25 52	3 15	5 35	0 47	12 47	1 27	16 25	1 2	8 41	1 14	5 59	2 52	23 19	0 36	12 35	1 37	31 14	8 1	21 49	21 49	10 16		n.a.
S 17	5 35	24 17	4 2	4 50	0 41	12 20	1 27	16 30	1 1	8 36	1 14	6 1	2 52	23 20	0 36	12 35	1 37	31 14	8 1	21 48	21 48	10 19		n.a.
M18	5 11	21 27	4 36	4 5	0 34	11 53	1 27	16 34	0 59	8 31	1 14	6 3	2 52	23 20	0 36	12 36	1 37	31 14	8 1	21 46	21 48	10 22		n.a.
T 19	4 48	17 37	4 55	3 20	0 28	11 25	1 28	16 38	0 58	8 26	1 14	6 5	2 52	23 20	0 36	12 36	1 37	31 14	8 2	21 44	21 47	10 25		n.a.
W20	4 24	13 3	5 0	2 35	0 21	10 57	1 28	16 42	0 56	8 21	1 14	6 7	2 52	23 20	0 36	12 37	1 37	31 14	8 2	21 42	21 47	10 28		n.a.
T 21	4 0	8 2	4 51	1 50	0 15	10 29	1 28	16 46	0 54	8 16	1 14	6 9	2 52	23 20	0 36	12 37	1 37	31 15	8 2	21 40	21 46	10 31		n.a.
F 22	3 36	2 46	4 28	1 5	0 8	10 0	1 28	16 49	0 53	8 11	1 14	6 11	2 52	23 20	0 36	12 38	1 37	31 15	8 2	21 37	21 46	10 34		n.a.
S 23	3 12	2s32	3 53	0 20	0 2	9 32	1 28	16 53	0 51	8 6	1 14	6 13	2 52	23 20	0 36	12 39	1 37	31 15	8 3	21 35	21 45	10 37		n.a.
S 24	2 48	7 42	3 8	0s24	0s 5	9 3	1 28	16 56	0 49	8 1	1 14	6 15	2 52	23 20	0 36	12 39	1 37	31 15	8 3	21 34	21 45	10 40		n.a.
M25	2 24	12 34	2 16	1 8	0 12	8 33	1 28	16 59	0 48	7 56	1 14	6 17	2 52	23 20	0 36	12 40	1 37	31 15	8 3	21 33	21 44	10 43		n.a.
T 26	2 0	16 58	1 17	1 52	0 18	8 4	1 27	17 2	0 46	7 51	1 14	6 18	2 52	23 20	0 36	12 40	1 37	31 16	8 4	21 32	21 44	10 46		n.a.
W27	1 35	20 44	0 15	2 36	0 25	7 34	1 27	17 5	0 44	7 46	1 14	6 20	2 52	23 20	0 36	12 41	1 37	31 16	8 4	21 32	21 43	10 49		n.a.
T 28	1 11	23 40	0s48	3 19	0 31	7 4	1 27	17 7	0 42	7 41	1 14	6 22	2 52	23 20	0 36	12 41	1 37	31 16	8 4	21 32	21 42	10 52		n.a.
F 29	0 47	25 35	1 50	4 3	0 38	6 34	1 26	17 9	0 40	7 36	1 14	6 24	2 52	23 20	0 36	12 42	1 37	31 16	8 4	21 32	21 42	10 55		n.a.
S 30	0n22	26s17	2s49	4s45	0s45	6n 4	1n26	17n11	0s39	7n31	1n15	6s26	2s52	23s20	0s36	12s42	1s37	31n16	8n 5	21n32	21n41	10s58		n.a.

Julian Day Number = 1439693.5, Delta T = 05h55m58s
Ecliptic obliquity = 23°47'20, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'33, Lahiri = -14°36'33 Julian Calendar 1 Sept. 772 BCE == Greg. Calendar 24 Aug. 772 BCE

The year -771 astronomical counting style corresponds to year 772 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 772 BCE
geocentric

OCTOBER 772 BCE (-771) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 6 57	0♎ 4'45	21♉48	11♎41	19♍25	19°R18	14♍15	20°R26	16°R36	1°R11	12♋ 5	5°R26	6♊19	5♏23	n.a.	S 1
M 2	0 10 54	1° 5'07	5♒ 2	13°12	20°40	19♉17	14°27	20♓22	16♉36	1♓10	12° 6	5♊22	6°16	5°29	n.a.	M 2
T 3	0 14 50	2° 5'31	18°45	14°43	21°56	19°15	14°40	20°17	16°35	1° 8	12° 6	5°15	6°13	5°36	n.a.	T 3
W 4	0 18 47	3° 5'56	2♓57	16°14	23°11	19°13	14°53	20°12	16°D35	1° 7	12° 7	5° 6	6°10	5°43	n.a.	W 4
T 5	0 22 43	4° 6'22	17°35	17°44	24°27	19° 9	15° 6	20° 7	16°35	1° 6	12° 7	4°56	6° 7	5°49	n.a.	T 5
F 6	0 26 40	5° 6'51	2♈32	19°14	25°42	19° 5	15°19	20° 3	16°35	1° 4	12° 8	4°46	6° 3	5°56	n.a.	F 6
S 7	0 30 37	6° 7'20	17°40	20°44	26°58	19° 0	15°31	19°58	16°36	1° 3	12° 8	4°38	6° 0	6° 3	n.a.	S 7
S 8	0 34 33	7° 7'52	2♉47	22°13	28°13	18°54	15°44	19°54	16°36	1° 2	12° 9	4°32	5°57	6° 9	n.a.	S 8
M 9	0 38 30	8° 8'26	17°44	23°41	29°29	18°47	15°57	19°49	16°36	1° 1	12° 9	4°29	5°54	6°16	n.a.	M 9
T 10	0 42 26	9° 9'01	2♊25	25° 9	0♎44	18°39	16° 9	19°45	16°36	0°59	12° 9	4°D27	5°51	6°23	n.a.	T 10
W11	0 46 23	10° 9'39	16°45	26°37	2° 0	18°31	16°22	19°40	16°37	0°58	12°10	4°28	5°48	6°29	n.a.	W11
T 12	0 50 19	11°10'18	0♋42	28° 4	3°16	18°21	16°35	19°36	16°37	0°57	12°10	4°29	5°44	6°36	n.a.	T 12
F 13	0 54 16	12°10'59	14°16	29°30	4°31	18°11	16°47	19°32	16°37	0°56	12°10	4°R29	5°41	6°43	n.a.	F 13
S 14	0 58 12	13°11'42	27°30	0♏56	5°47	18° 0	17° 0	19°27	16°38	0°55	12°10	4°28	5°38	6°49	n.a.	S 14
S 15	1 2 9	14°12'27	10♌27	2°21	7° 2	17°48	17°12	19°23	16°38	0°53	12°11	4°25	5°35	6°56	n.a.	S 15
M16	1 6 6	15°13'14	23° 8	3°46	8°18	17°35	17°24	19°19	16°39	0°52	12°11	4°19	5°32	7° 3	n.a.	M16
T 17	1 10 2	16°14'02	5♍36	5° 9	9°34	17°21	17°37	19°15	16°40	0°51	12°11	4°12	5°28	7° 9	n.a.	T 17
W18	1 13 59	17°14'52	17°53	6°32	10°49	17° 6	17°49	19°11	16°40	0°50	12°11	4° 3	5°25	7°16	n.a.	W18
T 19	1 17 55	18°15'43	0♎ 2	7°53	12° 5	16°51	18° 1	19° 7	16°41	0°49	12°11	3°53	5°22	7°23	n.a.	T 19
F 20	1 21 52	19°16'36	12° 3	9°13	13°21	16°35	18°13	19° 3	16°42	0°48	12°11	3°45	5°19	7°29	n.a.	F 20
S 21	1 25 48	20°17'30	23°57	10°32	14°36	16°18	18°26	18°59	16°43	0°47	12°11	3°37	5°16	7°36	n.a.	S 21
S 22	1 29 45	21°18'25	5♏47	11°49	15°52	16° 1	18°38	18°55	16°43	0°46	12°R11	3°31	5°13	7°43	n.a.	S 22
M23	1 33 41	22°19'22	17°35	13° 5	17° 7	15°43	18°50	18°52	16°44	0°45	12°11	3°28	5° 9	7°49	n.a.	M23
T 24	1 37 38	23°20'20	29°22	14°18	18°23	15°24	19° 2	18°48	16°45	0°45	12°11	3°D26	5° 6	7°56	n.a.	T 24
W25	1 41 34	24°21'19	11♐11	15°29	19°39	15° 4	19°14	18°45	16°46	0°44	12°11	3°26	5° 3	8° 3	n.a.	W25
T 26	1 45 31	25°22'19	23° 7	16°37	20°54	14°44	19°25	18°41	16°48	0°43	12°11	3°28	5° 0	8° 9	n.a.	T 26
F 27	1 49 28	26°23'19	5♑14	17°42	22°10	14°24	19°37	18°38	16°49	0°42	12°11	3°29	4°57	8°16	n.a.	F 27
S 28	1 53 24	27°24'21	17°36	18°43	23°26	14° 2	19°49	18°35	16°50	0°41	12°11	3°31	4°54	8°23	n.a.	S 28
S 29	1 57 21	28°25'24	0♒17	19°40	24°41	13°41	20° 1	18°32	16°51	0°41	12°11	3°R31	4°50	8°29	n.a.	S 29
M30	2 1 17	29°26'27	13°24	20°32	25°57	13°19	20°12	18°29	16°52	0°40	12°10	3°30	4°47	8°36	n.a.	M30
T 31	2 5 14	0♏27'31	26♒58	21♏19	27♎13	12♉57	20♍24	18♓26	16♉54	0♓39	12♋10	3♊28	4♊44	8♏43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	0s 2	25s38	3s41	5s28	0s51	5n33	1n25	17n13	0s37	7n26	1n15	6s28	2s52	23s20	0s36	12s43	1s37	31n17	8n 5	21n31	21n41	11s 1			n.a.
M 2	0 26	23 32	4 23	6 10	0 58	5 2	1 24	17 15	0 35	7 21	1 15	6 30	2 52	23 20	0 36	12 43	1 37	31 17	8 5	21 31	21 40	11 3			n.a.
T 3	0 51	20 2	4 52	6 52	1 4	4 31	1 24	17 16	0 33	7 16	1 15	6 32	2 52	23 20	0 36	12 44	1 37	31 17	8 6	21 29	21 40	11 6			n.a.
W 4	1 15	15 17	5 4	7 33	1 10	4 0	1 23	17 18	0 30	7 11	1 15	6 33	2 52	23 20	0 36	12 44	1 37	31 17	8 6	21 28	21 39	11 9			n.a.
T 5	1 39	9 31	4 57	8 14	1 16	3 29	1 22	17 19	0 28	7 6	1 15	6 35	2 51	23 20	0 36	12 45	1 37	31 18	8 6	21 26	21 39	11 12			n.a.
F 6	2 4	3 5	4 30	8 54	1 22	2 58	1 21	17 20	0 26	7 1	1 15	6 37	2 51	23 20	0 36	12 45	1 37	31 18	8 7	21 24	21 38	11 15			n.a.
S 7	2 28	3n36	3 43	9 34	1 28	2 27	1 20	17 20	0 24	6 56	1 15	6 39	2 51	23 20	0 36	12 46	1 36	31 18	8 7	21 23	21 37	11 18			n.a.
S 8	2 52	10 6	2 41	10 13	1 34	1 56	1 19	17 21	0 22	6 51	1 15	6 41	2 51	23 20	0 36	12 46	1 36	31 18	8 7	21 21	21 37	11 21			n.a.
M 9	3 16	15 57	1 28	10 52	1 39	1 24	1 18	17 21	0 20	6 46	1 15	6 42	2 51	23 20	0 36	12 46	1 36	31 19	8 8	21 21	21 36	11 24			n.a.
T 10	3 41	20 46	0 11	11 30	1 45	0 53	1 17	17 21	0 17	6 41	1 15	6 44	2 51	23 20	0 36	12 47	1 36	31 19	8 8	21 21	21 36	11 27			n.a.
W11	4 5	24 12	1n 6	12 7	1 50	0 21	1 16	17 21	0 15	6 36	1 15	6 46	2 51	23 20	0 36	12 47	1 36	31 19	8 8	21 21	21 35	11 30			n.a.
T 12	4 29	26 3	2 16	12 44	1 55	0s11	1 15	17 20	0 13	6 32	1 15	6 47	2 51	23 20	0 36	12 48	1 36	31 20	8 8	21 21	21 35	11 33			n.a.
F 13	4 53	26 17	3 17	13 19	2 0	0 42	1 13	17 20	0 10	6 27	1 15	6 49	2 51	23 20	0 36	12 48	1 36	31 20	8 9	21 21	21 34	11 36			n.a.
S 14	5 17	24 59	4 6	13 54	2 4	1 14	1 12	17 19	0 8	6 22	1 15	6 50	2 51	23 20	0 36	12 48	1 36	31 20	8 9	21 21	21 33	11 39			n.a.
S 15	5 41	22 23	4 41	14 28	2 9	1 45	1 11	17 18	0 5	6 17	1 16	6 52	2 50	23 19	0 36	12 49	1 36	31 20	8 9	21 20	21 33	11 42			n.a.
M16	6 5	18 44	5 2	15 2	2 13	2 17	1 9	17 17	0 3	6 12	1 16	6 54	2 50	23 19	0 36	12 49	1 36	31 21	8 10	21 19	21 32	11 45			n.a.
T 17	6 28	14 20	5 7	15 34	2 16	2 48	1 8	17 15	0 0	6 7	1 16	6 55	2 50	23 19	0 36	12 50	1 36	31 21	8 10	21 18	21 32	11 47			n.a.
W18	6 52	9 25	4 59	16 5	2 19	3 20	1 6	17 13	0n 2	6 3	1 16	6 56	2 50	23 19	0 36	12 50	1 36	31 21	8 10	21 16	21 31	11 50			n.a.
T 19	7 16	4 12	4 36	16 35	2 22	3 51	1 4	17 12	0 5	5 58	1 16	6 58	2 50	23 19	0 36	12 50	1 36	31 22	8 11	21 14	21 31	11 53			n.a.
F 20	7 39	1s 7	4 2	17 4	2 25	4 23	1 3	17 9	0 7	5 53	1 16	6 59	2 50	23 19	0 36	12 51	1 36	31 22	8 11	21 12	21 30	11 56			n.a.
S 21	8 2	6 22	3 17	17 31	2 27	4 54	1 1	17 7	0 10	5 48	1 16	7 1	2 50	23 19	0 35	12 51	1 36	31 22	8 11	21 11	21 29	11 59			n.a.
S 22	8 26	11 23	2 24	17 57	2 28	5 25	0 59	17 4	0 13	5 44	1 16	7 2	2 49	23 19	0 35	12 51	1 36	31 22	8 12	21 10	21 29	12 2			n.a.
M23	8 49	15 58	1 25	18 22	2 29	5 56	0 58	17 1	0 15	5 39	1 16	7 3	2 49	23 19	0 35	12 51	1 36	31 23	8 12	21 9	21 28	12 5			n.a.
T 24	9 12	19 57	0 22	18 44	2 30	6 27	0 56	16 58	0 18	5 34	1 16	7 5	2 49	23 18	0 35	12 52	1 36	31 23	8 12	21 9	21 28	12 8			n.a.
W25	9 35	23 9	0s42	19 6	2 29	6 58	0 54	16 55	0 21	5 30	1 17	7 6	2 49	23 18	0 35	12 52	1 36	31 23	8 12	21 9	21 27	12 11			n.a.
T 26	9 57	25 22	1 45	19 25	2 28	7 28	0 52	16 52	0 23	5 25	1 17	7 7	2 49	23 18	0 35	12 52	1 36	31 24	8 13	21 9	21 27	12 14			n.a.
F 27	10 20	26 26	2 45	19 42	2 27	7 59	0 50	16 48	0 26	5 21	1 17	7 8	2 48	23 18	0 35	12 53	1 36	31 24	8 13	21 10	21 26	12 17			n.a.
S 28	10 42	26 13	3 38	19 57	2 24	8 29	0 48	16 44	0 29	5 16	1 17	7 9	2 48	23 18	0 35	12 53	1 36	31 24	8 13	21 10	21 25	12 20			n.a.
S 29	11 4	24 39	4 22	20 10	2 21	8 59	0 46	16 40	0 31	5 11	1 17	7 10	2 48	23 18	0 35	12 53	1 36	31 25	8 14	21 10	21 25	12 22			n.a.
M30	11 26	21 44	4 54	20 20	2 16	9 29	0 44	16 36	0 34	5 7	1 17	7 11	2 48	23 17	0 35	12 53	1 36	31 25	8 14	21 10	21 24	12 25			n.a.
T 31	11s48	17s33	5s11	20s27	2s11	9s59	0n42	16n32	0n37	5n 3	1n17	7s12	2s48	23s17	0s35	12s53	1s36	31n25	8n14	21n 9	21n24	12s28			n.a.

Julian Day Number = 1439723.5, Delta T = 05h55m56s
Ecliptic obliquity = 23°47'21, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'29, Lahiri = -14°36'29 Julian Calendar 1 Oct. 772 BCE == Greg. Calendar 23 Sept. 772 BCE

The year -771 astronomical counting style corresponds to year 772 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 772 BCE
geocentric

NOVEMBER 772 BCE (-771) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 9 10	1♏28'35	11♓ 1	22♏ 0	28♎28	12°R34	20♍35	18°R23	16♑55	0°R39	12°R10	3°R24	4♊41	8♏49	n.a.	W 1
T 2	2 13 7	2°29'40	25°32	22°34	29°44	12♉11	20°46	18♓20	16°56	0♓38	12♋10	3♊19	4°38	8°56	n.a.	T 2
F 3	2 17 4	3°30'46	10♈26	23° 0	0♏59	11°48	20°58	18°17	16°58	0°37	12° 9	3°15	4°34	9° 3	n.a.	F 3
S 4	2 21 0	4°31'53	25°37	23°17	2°15	11°24	21° 9	18°15	16°59	0°37	12° 9	3°11	4°31	9° 9	n.a.	S 4
S 5	2 24 57	5°33'00	10♉54	23°R25	3°31	11° 1	21°20	18°12	17° 1	0°36	12° 9	3° 8	4°28	9°16	n.a.	S 5
M 6	2 28 53	6°34'08	26° 7	23°23	4°46	10°37	21°31	18°10	17° 3	0°36	12° 8	3°D 7	4°25	9°23	n.a.	M 6
T 7	2 32 50	7°35'18	11♊ 6	23°10	6° 2	10°13	21°42	18° 7	17° 4	0°35	12° 8	3° 7	4°22	9°29	n.a.	T 7
W 8	2 36 46	8°36'28	25°44	22°45	7°17	9°50	21°53	18° 5	17° 6	0°35	12° 7	3° 8	4°19	9°36	n.a.	W 8
T 9	2 40 43	9°37'39	9♋56	22° 9	8°33	9°26	22° 4	18° 3	17° 8	0°35	12° 7	3° 9	4°15	9°42	n.a.	T 9
F 10	2 44 39	10°38'51	23°42	21°22	9°49	9° 3	22°15	18° 1	17°10	0°34	12° 6	3°11	4°12	9°49	n.a.	F 10
S 11	2 48 36	11°40'03	7♌ 3	20°24	11° 4	8°39	22°25	17°59	17°11	0°34	12° 6	3°R12	4° 9	9°56	n.a.	S 11
S 12	2 52 33	12°41'17	19°59	19°16	12°20	8°16	22°36	17°57	17°13	0°34	12° 5	3°11	4° 6	10° 2	n.a.	S 12
M13	2 56 29	13°42'31	2♍36	18° 2	13°35	7°53	22°46	17°56	17°15	0°34	12° 4	3°10	4° 3	10° 9	n.a.	M13
T 14	3 0 26	14°43'46	14°57	16°42	14°51	7°30	22°57	17°54	17°17	0°33	12° 4	3° 8	4° 0	10°16	n.a.	T 14
W15	3 4 22	15°45'02	27° 5	15°19	16° 6	7° 8	23° 7	17°53	17°19	0°33	12° 3	3° 6	3°56	10°22	n.a.	W15
T 16	3 8 19	16°46'18	9♎ 4	13°57	17°22	6°46	23°17	17°51	17°21	0°33	12° 2	3° 3	3°53	10°29	n.a.	T 16
F 17	3 12 15	17°47'35	20°57	12°38	18°38	6°25	23°27	17°50	17°23	0°33	12° 2	3° 0	3°50	10°36	n.a.	F 17
S 18	3 16 12	18°48'52	2♏46	11°24	19°53	6° 4	23°37	17°49	17°26	0°33	12° 1	2°58	3°47	10°42	n.a.	S 18
S 19	3 20 8	19°50'09	14°34	10°18	21° 9	5°43	23°47	17°48	17°28	0°D33	12° 0	2°57	3°44	10°49	n.a.	S 19
M20	3 24 5	20°51'27	26°22	9°21	22°24	5°23	23°57	17°47	17°30	0°33	11°59	2°56	3°40	10°56	n.a.	M20
T 21	3 28 2	21°52'45	8♐14	8°34	23°40	5° 4	24° 7	17°46	17°32	0°33	11°59	2°D56	3°37	11° 2	n.a.	T 21
W22	3 31 58	22°54'03	20°10	7°57	24°55	4°45	24°16	17°45	17°34	0°33	11°58	2°56	3°34	11° 9	n.a.	W22
T 23	3 35 55	23°55'22	2♑14	7°31	26°11	4°27	24°26	17°45	17°37	0°33	11°57	2°57	3°31	11°16	n.a.	T 23
F 24	3 39 51	24°56'40	14°27	7°16	27°26	4° 9	24°35	17°44	17°39	0°33	11°56	2°58	3°28	11°22	n.a.	F 24
S 25	3 43 48	25°57'58	26°54	7°D10	28°42	3°52	24°45	17°44	17°42	0°33	11°55	2°59	3°25	11°29	n.a.	S 25
S 26	3 47 44	26°59'15	9♒37	7°14	29°57	3°36	24°54	17°44	17°44	0°34	11°54	2°59	3°21	11°36	n.a.	S 26
M27	3 51 41	28° 0'32	22°40	7°27	1♐13	3°21	25° 3	17°44	17°47	0°34	11°53	3°R 0	3°18	11°42	n.a.	M27
T 28	3 55 38	29° 1'49	6♓ 5	7°47	2°28	3° 6	25°12	17°D44	17°49	0°34	11°52	3° 0	3°15	11°49	n.a.	T 28
W29	3 59 34	0♐ 3'05	19°54	8°15	3°44	2°53	25°20	17°44	17°52	0°34	11°51	3° 0	3°12	11°56	n.a.	W29
T 30	4 3 31	1♐ 4'21	4♈ 7	8♏49	4♐59	2♉40	25♍29	17♓44	17♑54	0♓35	11♋50	2♊59	3♊ 9	12♏ 2	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	12s10	12s18	5s10	20s32	2s 4	10s28	0n40	16n27	0n39	4n58	1n17	7s13	2s47	23s17	0s35	12s54	1s36	31n26	8n15	21n 9	21n23	12s31		n.a.
T 2	12 31	6 13	4 50	20 33	1 56	10 57	0 38	16 23	0 42	4 54	1 18	7 14	2 47	23 17	0 35	12 54	1 36	31 26	8 15	21 8	21 22	12 34		n.a.
F 3	12 52	0n22	4 10	20 31	1 47	11 26	0 36	16 18	0 44	4 49	1 18	7 15	2 47	23 17	0 35	12 54	1 36	31 26	8 15	21 7	21 22	12 37		n.a.
S 4	13 13	7 5	3 11	20 25	1 36	11 54	0 33	16 13	0 47	4 45	1 18	7 16	2 47	23 16	0 35	12 54	1 36	31 27	8 15	21 6	21 21	12 40		n.a.
S 5	13 34	13 26	1 59	20 15	1 24	12 23	0 31	16 8	0 50	4 41	1 18	7 17	2 46	23 16	0 35	12 54	1 35	31 27	8 16	21 5	21 21	12 43		n.a.
M 6	13 54	18 56	0 38	20 1	1 10	12 51	0 29	16 3	0 52	4 36	1 18	7 17	2 46	23 16	0 35	12 54	1 35	31 27	8 16	21 5	21 20	12 46		n.a.
T 7	14 15	23 9	0n44	19 43	0 55	13 18	0 27	15 58	0 55	4 32	1 18	7 18	2 46	23 16	0 35	12 54	1 35	31 28	8 16	21 5	21 19	12 48		n.a.
W 8	14 35	25 45	2 1	19 20	0 38	13 46	0 24	15 53	0 57	4 28	1 18	7 19	2 46	23 15	0 35	12 55	1 35	31 28	8 17	21 5	21 19	12 51		n.a.
T 9	14 54	26 33	3 9	18 54	0 20	14 13	0 22	15 47	1 0	4 24	1 19	7 19	2 46	23 15	0 35	12 55	1 35	31 28	8 17	21 6	21 18	12 54		n.a.
F 10	15 14	25 41	4 4	18 23	0 1	14 39	0 20	15 42	1 2	4 19	1 19	7 20	2 45	23 15	0 35	12 55	1 35	31 29	8 17	21 6	21 18	12 57		n.a.
S 11	15 33	23 21	4 44	17 48	0n19	15 5	0 18	15 37	1 5	4 15	1 19	7 20	2 45	23 15	0 35	12 55	1 35	31 29	8 17	21 6	21 17	13 0		n.a.
S 12	15 52	19 53	5 7	17 10	0 40	15 31	0 15	15 31	1 7	4 11	1 19	7 21	2 45	23 14	0 35	12 55	1 35	31 29	8 18	21 6	21 17	13 3		n.a.
M13	16 11	15 35	5 16	16 30	1 0	15 57	0 13	15 26	1 9	4 7	1 19	7 21	2 44	23 14	0 35	12 55	1 35	31 30	8 18	21 6	21 16	13 6		n.a.
T 14	16 29	10 45	5 9	15 48	1 20	16 22	0 11	15 20	1 11	4 3	1 19	7 22	2 44	23 14	0 35	12 55	1 35	31 30	8 18	21 5	21 15	13 9		n.a.
W15	16 48	5 35	4 49	15 6	1 39	16 46	0 8	15 15	1 14	3 59	1 20	7 22	2 44	23 14	0 35	12 55	1 35	31 30	8 19	21 5	21 15	13 11		n.a.
T 16	17 6	0 16	4 16	14 25	1 56	17 10	0 6	15 10	1 16	3 55	1 20	7 22	2 44	23 13	0 35	12 55	1 35	31 31	8 19	21 4	21 14	13 14		n.a.
F 17	17 23	5s 1	3 32	13 46	2 12	17 34	0 3	15 5	1 18	3 51	1 20	7 23	2 43	23 13	0 35	12 55	1 35	31 31	8 19	21 4	21 13	13 17		n.a.
S 18	17 40	10 7	2 40	13 10	2 26	17 57	0 1	14 59	1 20	3 47	1 20	7 23	2 43	23 13	0 35	12 55	1 35	31 31	8 19	21 3	21 13	13 20		n.a.
S 19	17 57	14 51	1 40	12 39	2 37	18 20	0s 1	14 54	1 22	3 44	1 20	7 23	2 43	23 12	0 35	12 55	1 35	31 32	8 20	21 3	21 12	13 23		n.a.
M20	18 14	19 2	0 36	12 12	2 46	18 42	0 4	14 49	1 24	3 40	1 20	7 23	2 43	23 12	0 35	12 55	1 35	31 32	8 20	21 3	21 12	13 26		n.a.
T 21	18 30	22 29	0s29	11 50	2 53	19 4	0 6	14 44	1 26	3 36	1 21	7 23	2 42	23 12	0 35	12 55	1 35	31 32	8 20	21 3	21 11	13 29		n.a.
W22	18 46	24 59	1 34	11 34	2 57	19 25	0 8	14 40	1 28	3 32	1 21	7 23	2 42	23 11	0 35	12 55	1 35	31 33	8 21	21 3	21 10	13 32		n.a.
T 23	19 2	26 22	2 36	11 23	3 0	19 45	0 11	14 35	1 29	3 29	1 21	7 23	2 42	23 11	0 35	12 55	1 35	31 33	8 21	21 3	21 10	13 34		n.a.
F 24	19 17	26 29	3 31	11 17	3 1	20 5	0 13	14 31	1 31	3 25	1 21	7 23	2 42	23 11	0 35	12 55	1 35	31 33	8 21	21 3	21 9	13 37		n.a.
S 25	19 32	25 17	4 17	11 16	3 0	20 25	0 15	14 27	1 33	3 22	1 21	7 23	2 41	23 10	0 35	12 54	1 35	31 34	8 21	21 4	21 9	13 40		n.a.
S 26	19 46	22 47	4 52	11 19	2 58	20 44	0 18	14 23	1 34	3 18	1 22	7 23	2 41	23 10	0 35	12 54	1 35	31 34	8 22	21 4	21 8	13 43		n.a.
M27	20 0	19 4	5 13	11 26	2 55	21 2	0 20	14 19	1 36	3 15	1 22	7 23	2 41	23 10	0 35	12 54	1 34	31 34	8 22	21 4	21 7	13 46		n.a.
T 28	20 14	14 19	5 17	11 37	2 51	21 20	0 22	14 15	1 37	3 11	1 22	7 22	2 40	23 9	0 35	12 54	1 34	31 35	8 22	21 4	21 7	13 49		n.a.
W29	20 27	8 42	5 4	11 51	2 46	21 37	0 25	14 11	1 39	3 8	1 22	7 22	2 40	23 9	0 35	12 54	1 34	31 35	8 22	21 4	21 6	13 51		n.a.
T 30	20s40	2s30	4s32	12s 7	2n40	21s53	0s27	14n 8	1n40	3n 5	1n22	7s22	2s40	23s 9	0s35	12s54	1s34	31n35	8n23	21n 4	21n 6	13s54		n.a.

Julian Day Number = 1439754.5, Delta T = 05h55m55s
Ecliptic obliquity = 23°47'21, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'25, Lahiri = -14°36'25 Julian Calendar 1 Nov. 772 BCE == Greg. Calendar 24 Oct. 772 BCE

The year -771 astronomical counting style corresponds to year 772 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 772 BCE
geocentric

DECEMBER 772 BCE (-771) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 7 27	2♐ 5'36	18♈44	9♏28	6♐14	2°R27	25♍38	17♓44	17♑57	0♓35	11°R49	2°R59	3♊ 5	12♏ 9	n.a.	F 1
S 2	4 11 24	3° 6'51	3♉39	10°13	7°30	2♉16	25°46	17°45	18° 0	0°36	11♋48	2°D59	3° 2	12°16	n.a.	S 2
S 3	4 15 20	4° 8'06	18°45	11° 3	8°45	2° 5	25°54	17°45	18° 2	0°36	11°47	2♊59	2°59	12°22	n.a.	S 3
M 4	4 19 17	5° 9'20	3♊54	11°57	10° 1	1°56	26° 3	17°46	18° 5	0°37	11°46	2°R59	2°56	12°29	n.a.	M 4
T 5	4 23 13	6°10'34	18°57	12°54	11°16	1°47	26°11	17°47	18° 8	0°37	11°45	2°59	2°53	12°36	n.a.	T 5
W 6	4 27 10	7°11'47	3♋44	13°55	12°31	1°38	26°19	17°48	18°11	0°38	11°44	2°59	2°50	12°42	n.a.	W 6
T 7	4 31 7	8°13'00	18° 9	14°59	13°47	1°31	26°26	17°49	18°13	0°38	11°43	2°58	2°46	12°49	n.a.	T 7
F 8	4 35 3	9°14'13	2♌ 8	16° 5	15° 2	1°24	26°34	17°50	18°16	0°39	11°42	2°58	2°43	12°56	n.a.	F 8
S 9	4 39 0	10°15'25	15°40	17°14	16°17	1°19	26°42	17°51	18°19	0°40	11°40	2°57	2°40	13° 2	n.a.	S 9
S 10	4 42 56	11°16'37	28°45	18°25	17°33	1°14	26°49	17°53	18°22	0°40	11°39	2°56	2°37	13° 9	n.a.	S 10
M11	4 46 53	12°17'49	11♍26	19°38	18°48	1°10	26°56	17°54	18°25	0°41	11°38	2°D56	2°34	13°16	n.a.	M11
T 12	4 50 49	13°19'00	23°47	20°52	20° 3	1° 6	27° 3	17°56	18°28	0°42	11°37	2°56	2°31	13°22	n.a.	T 12
W13	4 54 46	14°20'11	5♎53	22° 9	21°19	1° 4	27°10	17°57	18°31	0°43	11°36	2°57	2°27	13°29	n.a.	W13
T 14	4 58 43	15°21'22	17°48	23°26	22°34	1° 2	27°17	17°59	18°34	0°43	11°34	2°58	2°24	13°35	n.a.	T 14
F 15	5 2 39	16°22'32	29°37	24°45	23°49	1° 1	27°24	18° 1	18°37	0°44	11°33	2°59	2°21	13°42	n.a.	F 15
S 16	5 6 36	17°23'41	11♏24	26° 5	25° 4	1°D 1	27°30	18° 3	18°40	0°45	11°32	3° 1	2°18	13°49	n.a.	S 16
S 17	5 10 32	18°24'49	23°12	27°27	26°20	1° 1	27°37	18° 5	18°43	0°46	11°30	3° 2	2°15	13°55	n.a.	S 17
M18	5 14 29	19°25'57	5♐ 4	28°49	27°35	1° 3	27°43	18° 7	18°46	0°47	11°29	3°R 2	2°11	14° 2	n.a.	M18
T 19	5 18 25	20°27'04	17° 3	0♐12	28°50	1° 5	27°49	18°10	18°49	0°48	11°28	3° 1	2° 8	14° 9	n.a.	T 19
W20	5 22 22	21°28'11	29°11	1°37	0♑ 5	1° 8	27°55	18°12	18°52	0°49	11°26	3° 0	2° 5	14°15	n.a.	W20
T 21	5 26 18	22°29'16	11♑29	3° 2	1°21	1°11	28° 1	18°15	18°56	0°50	11°25	2°57	2° 2	14°22	n.a.	T 21
F 22	5 30 15	23°30'20	23°58	4°28	2°36	1°15	28° 6	18°18	18°59	0°51	11°24	2°54	1°59	14°29	n.a.	F 22
S 23	5 34 12	24°31'23	6♒40	5°55	3°51	1°20	28°12	18°20	19° 2	0°52	11°22	2°50	1°56	14°35	n.a.	S 23
S 24	5 38 8	25°32'24	19°35	7°23	5° 6	1°26	28°17	18°23	19° 5	0°54	11°21	2°47	1°52	14°42	n.a.	S 24
M25	5 42 5	26°33'24	2♓45	8°51	6°21	1°32	28°22	18°26	19° 9	0°55	11°20	2°44	1°49	14°49	n.a.	M25
T 26	5 46 1	27°34'23	16°10	10°20	7°36	1°39	28°27	18°29	19°12	0°56	11°18	2°43	1°46	14°55	n.a.	T 26
W27	5 49 58	28°35'20	29°52	11°50	8°52	1°47	28°32	18°32	19°15	0°57	11°17	2°D42	1°43	15° 2	n.a.	W27
T 28	5 53 54	29°36'15	13♈51	13°21	10° 7	1°55	28°37	18°36	19°18	0°58	11°15	2°43	1°40	15° 9	n.a.	T 28
F 29	5 57 51	0♑37'09	28° 7	14°52	11°22	2° 4	28°41	18°39	19°22	1° 0	11°14	2°44	1°37	15°15	n.a.	F 29
S 30	6 1 47	1°38'02	12♉38	16°25	12°37	2°14	28°45	18°43	19°25	1° 1	11°13	2°46	1°33	15°22	n.a.	S 30
S 31	6 5 44	2♑38'52	27♉20	17♐58	13♑52	2♉24	28♍50	18♓46	19♑28	1♓ 2	11♋11	2°R47	1♊30	15♏29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20s53	4n 1	3s42	12s26	2n34	22s 9	0s29	14n 5	1n41	3n 1	1n23	7s21	2s40	23s 8	0s35	12s54	1s34	31n36	8n23	21n 4	21n 5	13s57		n.a.
S 2	21 5	10 28	2 36	12 46	2 27	22 24	0 32	14 2	1 43	2 58	1 23	7 21	2 39	23 8	0 35	12 53	1 34	31 36	8 23	21 4	21 4	14 0		n.a.
S 3	21 17	16 24	1 18	13 9	2 20	22 38	0 34	14 0	1 44	2 55	1 23	7 20	2 39	23 7	0 35	12 53	1 34	31 36	8 23	21 4	21 4	14 3		n.a.
M 4	21 28	21 19	0n 5	13 33	2 12	22 52	0 36	13 57	1 45	2 52	1 23	7 20	2 39	23 7	0 35	12 53	1 34	31 37	8 23	21 4	21 3	14 6		n.a.
T 5	21 39	24 47	1 28	13 58	2 4	23 5	0 38	13 55	1 46	2 49	1 23	7 19	2 38	23 7	0 35	12 53	1 34	31 37	8 24	21 4	21 2	14 8		n.a.
W 6	21 50	26 27	2 43	14 24	1 56	23 18	0 40	13 53	1 47	2 46	1 24	7 19	2 38	23 6	0 35	12 52	1 34	31 37	8 24	21 4	21 2	14 11		n.a.
T 7	22 0	26 16	3 46	14 51	1 48	23 29	0 42	13 52	1 48	2 43	1 24	7 18	2 38	23 6	0 35	12 52	1 34	31 38	8 24	21 3	21 1	14 14		n.a.
F 8	22 9	24 24	4 33	15 18	1 40	23 40	0 44	13 50	1 49	2 40	1 24	7 17	2 38	23 5	0 35	12 52	1 34	31 38	8 24	21 3	21 1	14 17		n.a.
S 9	22 19	21 11	5 3	15 46	1 32	23 51	0 46	13 49	1 50	2 37	1 24	7 16	2 37	23 5	0 35	12 52	1 34	31 38	8 25	21 3	21 0	14 20		n.a.
S 10	22 28	17 1	5 17	16 14	1 23	24 0	0 49	13 48	1 51	2 34	1 25	7 16	2 37	23 5	0 34	12 51	1 34	31 39	8 25	21 3	20 59	14 23		n.a.
M11	22 36	12 12	5 14	16 42	1 15	24 9	0 50	13 48	1 52	2 32	1 25	7 15	2 37	23 4	0 34	12 51	1 34	31 39	8 25	21 3	20 59	14 25		n.a.
T 12	22 44	7 2	4 57	17 10	1 6	24 17	0 52	13 47	1 53	2 29	1 25	7 14	2 36	23 4	0 34	12 51	1 34	31 39	8 25	21 3	20 58	14 28		n.a.
W13	22 51	1 42	4 27	17 38	0 58	24 24	0 54	13 47	1 53	2 26	1 25	7 13	2 36	23 3	0 34	12 50	1 34	31 40	8 25	21 3	20 57	14 31		n.a.
T 14	22 58	3s37	3 46	18 6	0 50	24 31	0 56	13 47	1 54	2 24	1 25	7 12	2 36	23 3	0 34	12 50	1 34	31 40	8 25	21 3	20 57	14 34		n.a.
F 15	23 5	8 46	2 55	18 34	0 41	24 37	0 58	13 47	1 55	2 21	1 26	7 11	2 36	23 3	0 34	12 50	1 34	31 40	8 26	21 4	20 56	14 37		n.a.
S 16	23 11	13 37	1 57	19 1	0 33	24 42	1 0	13 48	1 55	2 19	1 26	7 10	2 35	23 2	0 34	12 49	1 34	31 41	8 26	21 4	20 55	14 39		n.a.
S 17	23 17	17 58	0 54	19 28	0 25	24 46	1 2	13 48	1 56	2 17	1 26	7 9	2 35	23 2	0 34	12 49	1 34	31 41	8 26	21 4	20 55	14 42		n.a.
M18	23 22	21 38	0s11	19 54	0 17	24 49	1 3	13 49	1 57	2 14	1 26	7 8	2 35	23 1	0 34	12 49	1 34	31 41	8 26	21 4	20 54	14 45		n.a.
T 19	23 26	24 25	1 17	20 20	0 9	24 52	1 5	13 51	1 57	2 12	1 27	7 7	2 34	23 1	0 34	12 48	1 33	31 41	8 26	21 4	20 54	14 48		n.a.
W20	23 31	26 7	2 20	20 45	0 2	24 54	1 7	13 52	1 58	2 10	1 27	7 5	2 34	23 0	0 34	12 48	1 33	31 42	8 27	21 4	20 53	14 51		n.a.
T 21	23 34	26 33	3 17	21 10	0s 6	24 55	1 8	13 54	1 58	2 8	1 27	7 4	2 34	23 0	0 34	12 47	1 33	31 42	8 27	21 3	20 52	14 53		n.a.
F 22	23 38	25 39	4 5	21 34	0 13	24 56	1 10	13 56	1 58	2 6	1 27	7 3	2 34	22 59	0 34	12 47	1 33	31 42	8 27	21 3	20 52	14 56		n.a.
S 23	23 40	23 26	4 43	21 57	0 20	24 55	1 11	13 58	1 59	2 4	1 28	7 1	2 33	22 59	0 34	12 46	1 33	31 43	8 27	21 2	20 51	14 59		n.a.
S 24	23 43	20 0	5 6	22 19	0 28	24 54	1 13	14 0	1 59	2 2	1 28	7 0	2 33	22 58	0 34	12 46	1 33	31 43	8 27	21 1	20 50	15 2		n.a.
M25	23 45	15 31	5 15	22 40	0 34	24 52	1 14	14 3	2 0	2 0	1 28	6 59	2 33	22 58	0 34	12 45	1 33	31 43	8 27	21 1	20 50	15 5		n.a.
T 26	23 46	10 13	5 6	23 0	0 41	24 49	1 15	14 5	2 0	1 58	1 28	6 57	2 33	22 58	0 34	12 45	1 33	31 43	8 27	21 0	20 49	15 7		n.a.
W27	23 47	4 19	4 40	23 19	0 48	24 46	1 17	14 8	2 0	1 57	1 29	6 56	2 32	22 57	0 34	12 45	1 33	31 44	8 28	21 0	20 48	15 10		n.a.
T 28	23 47	1n54	3 57	23 38	0 54	24 41	1 18	14 12	2 0	1 55	1 29	6 54	2 32	22 57	0 34	12 44	1 33	31 44	8 28	21 0	20 48	15 13		n.a.
F 29	23 47	8 11	2 59	23 55	1 0	24 36	1 19	14 15	2 1	1 53	1 29	6 52	2 32	22 56	0 34	12 44	1 33	31 44	8 28	21 1	20 47	15 16		n.a.
S 30	23 47	14 8	1 48	24 11	1 6	24 31	1 20	14 19	2 1	1 52	1 29	6 51	2 31	22 56	0 34	12 43	1 33	31 44	8 28	21 1	20 46	15 18		n.a.
S 31	23s46	19n22	0s30	24s25	1s12	24s24	1s21	14n22	2n 1	1n50	1n30	6s49	2s31	22s55	0s34	12s42	1s33	31n45	8n28	21n 1	20n46	15s21		n.a.

Julian Day Number = 1439784.5, Delta T = 05h55m53s
Ecliptic obliquity = 23°47'20, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'21, Lahiri = -14°36'20 Julian Calendar 1 Dec. 772 BCE == Greg. Calendar 23 Nov. 772 BCE

The year -771 astronomical counting style corresponds to year 772 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 771 BCE
geocentric

JANUARY 771 BCE (-770) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 9 41	3♑39'42	12♊ 8	19♐31	15♑ 7	2♉35	28♍53	18♓50	19♑32	1♓ 4	11°R10	2°R46	1♊27	15♏35	n.a.	M 1
T 2	6 13 37	4°40'30	26°54	21° 6	16°22	2°46	28°57	18°54	19°35	1° 5	11♋ 8	2♊45	1°24	15°42	n.a.	T 2
W 3	6 17 34	5°41'16	11♋33	22°41	17°37	2°58	29° 1	18°57	19°39	1° 7	11° 7	2°41	1°21	15°49	n.a.	W 3
T 4	6 21 30	6°42'01	25°56	24°17	18°52	3°10	29° 4	19° 1	19°42	1° 8	11° 5	2°36	1°17	15°55	n.a.	T 4
F 5	6 25 27	7°42'45	9♌58	25°54	20° 7	3°23	29° 8	19° 6	19°45	1°10	11° 4	2°31	1°14	16° 2	n.a.	F 5
S 6	6 29 23	8°43'27	23°35	27°31	21°22	3°36	29°11	19°10	19°49	1°11	11° 3	2°25	1°11	16° 8	n.a.	S 6
S 7	6 33 20	9°44'08	6♍46	29°10	22°36	3°50	29°13	19°14	19°52	1°13	11° 1	2°20	1° 8	16°15	n.a.	S 7
M 8	6 37 17	10°44'47	19°33	0♑49	23°51	4° 5	29°16	19°18	19°56	1°14	11° 0	2°16	1° 5	16°22	n.a.	M 8
T 9	6 41 13	11°45'25	1♎59	2°29	25° 6	4°20	29°19	19°23	19°59	1°16	10°58	2°13	1° 2	16°28	n.a.	T 9
W10	6 45 10	12°46'02	14° 7	4°10	26°21	4°35	29°21	19°27	20° 2	1°18	10°57	2°D13	0°58	16°35	n.a.	W10
T 11	6 49 6	13°46'37	26° 3	5°52	27°36	4°51	29°23	19°32	20° 6	1°19	10°55	2°14	0°55	16°42	n.a.	T 11
F 12	6 53 3	14°47'11	7♏52	7°34	28°51	5° 7	29°25	19°36	20° 9	1°21	10°54	2°15	0°52	16°48	n.a.	F 12
S 13	6 56 59	15°47'44	19°39	9°18	0♒ 5	5°24	29°27	19°41	20°13	1°23	10°52	2°17	0°49	16°55	n.a.	S 13
S 14	7 0 56	16°48'15	1♐28	11° 2	1°20	5°41	29°29	19°46	20°16	1°24	10°51	2°R17	0°46	17° 2	n.a.	S 14
M15	7 4 52	17°48'45	13°25	12°48	2°35	5°59	29°30	19°51	20°20	1°26	10°50	2°17	0°43	17° 8	n.a.	M15
T 16	7 8 49	18°49'13	25°33	14°34	3°50	6°17	29°31	19°56	20°23	1°28	10°48	2°14	0°39	17°15	n.a.	T 16
W17	7 12 46	19°49'39	7♑53	16°21	5° 4	6°35	29°32	20° 1	20°27	1°30	10°47	2° 9	0°36	17°22	n.a.	W17
T 18	7 16 42	20°50'04	20°28	18°10	6°19	6°54	29°33	20° 6	20°30	1°31	10°45	2° 2	0°33	17°28	n.a.	T 18
F 19	7 20 39	21°50'27	3♒17	19°59	7°34	7°13	29°34	20°11	20°34	1°33	10°44	1°53	0°30	17°35	n.a.	F 19
S 20	7 24 35	22°50'47	16°21	21°49	8°48	7°33	29°34	20°17	20°37	1°35	10°42	1°44	0°27	17°42	n.a.	S 20
S 21	7 28 32	23°51'06	29°38	23°40	10° 3	7°53	29°35	20°22	20°40	1°37	10°41	1°34	0°23	17°48	n.a.	S 21
M22	7 32 28	24°51'23	13♓ 7	25°31	11°18	8°13	29°R35	20°28	20°44	1°39	10°40	1°27	0°20	17°55	n.a.	M22
T 23	7 36 25	25°51'37	26°46	27°24	12°32	8°34	29°35	20°33	20°47	1°41	10°38	1°21	0°17	18° 2	n.a.	T 23
W24	7 40 21	26°51'49	10♈34	29°17	13°47	8°55	29°34	20°39	20°51	1°43	10°37	1°17	0°14	18° 8	n.a.	W24
T 25	7 44 18	27°51'59	24°31	1♒12	15° 1	9°17	29°34	20°45	20°54	1°45	10°35	1°D16	0°11	18°15	n.a.	T 25
F 26	7 48 15	28°52'07	8♉36	3° 6	16°16	9°38	29°33	20°50	20°58	1°47	10°34	1°16	0° 8	18°21	n.a.	F 26
S 27	7 52 11	29°52'13	22°48	5° 2	17°30	10° 0	29°32	20°56	21° 1	1°49	10°33	1°17	0° 4	18°28	n.a.	S 27
S 28	7 56 8	0♒52'16	7♊ 5	6°57	18°45	10°23	29°31	21° 2	21° 5	1°51	10°31	1°R17	0° 1	18°35	n.a.	S 28
M29	8 0 4	1°52'17	21°26	8°53	19°59	10°45	29°30	21° 8	21° 8	1°53	10°30	1°15	29♉58	18°41	n.a.	M29
T 30	8 4 1	2°52'16	5♋46	10°49	21°13	11° 8	29°29	21°14	21°11	1°55	10°29	1°11	29°55	18°48	n.a.	T 30
W31	8 7 57	3♒52'13	20♋ 1	12♒45	22♒28	11♉32	29♍27	21♓20	21♑15	1♓57	10♋27	1♊ 4	29♉52	18♏55	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23 s44	23n25	0n51	24 s39	1 s17	24 s17	1 s22	14n26	2n 1	1n49	1n30	6 s47	2 s31	22 s55	0 s34	12 s42	1 s33	31n45	8n28	21n 1	20n45	15 s24			n.a.
T 2	23 42	25 53	2 8	24 51	1 22	24 9	1 23	14 30	2 1	1 48	1 30	6 46	2 31	22 54	0 34	12 41	1 33	31 45	8 28	21 1	20 44	15 27			n.a.
W 3	23 40	26 32	3 16	25 2	1 27	24 0	1 24	14 35	2 2	1 47	1 30	6 44	2 30	22 54	0 34	12 41	1 33	31 45	8 28	21 0	20 44	15 29			n.a.
T 4	23 37	25 22	4 10	25 11	1 32	23 50	1 25	14 39	2 2	1 46	1 31	6 42	2 30	22 53	0 34	12 40	1 33	31 46	8 29	20 59	20 43	15 32			n.a.
F 5	23 34	22 37	4 48	25 19	1 36	23 40	1 26	14 44	2 2	1 44	1 31	6 40	2 30	22 53	0 34	12 40	1 33	31 46	8 29	20 58	20 42	15 35			n.a.
S 6	23 30	18 41	5 8	25 26	1 40	23 29	1 26	14 48	2 2	1 43	1 31	6 38	2 30	22 52	0 34	12 39	1 33	31 46	8 29	20 57	20 42	15 38			n.a.
S 7	23 26	13 57	5 10	25 31	1 44	23 17	1 27	14 53	2 2	1 43	1 32	6 36	2 29	22 52	0 34	12 39	1 33	31 46	8 29	20 56	20 41	15 40			n.a.
M 8	23 21	8 44	4 57	25 34	1 47	23 5	1 27	14 58	2 2	1 42	1 32	6 34	2 29	22 51	0 34	12 38	1 33	31 47	8 29	20 55	20 40	15 43			n.a.
T 9	23 16	3 20	4 31	25 36	1 50	22 52	1 28	15 3	2 2	1 41	1 32	6 32	2 29	22 51	0 34	12 37	1 33	31 47	8 29	20 55	20 40	15 46			n.a.
W10	23 10	2 s 5	3 52	25 36	1 53	22 38	1 28	15 9	2 2	1 40	1 32	6 30	2 29	22 50	0 34	12 37	1 33	31 47	8 29	20 54	20 39	15 49			n.a.
T 11	23 4	7 21	3 4	25 34	1 55	22 24	1 29	15 14	2 2	1 40	1 33	6 28	2 28	22 50	0 34	12 36	1 33	31 47	8 29	20 55	20 39	15 51			n.a.
F 12	22 57	12 18	2 9	25 31	1 57	22 9	1 29	15 20	2 2	1 39	1 33	6 26	2 28	22 49	0 34	12 35	1 33	31 47	8 29	20 55	20 38	15 54			n.a.
S 13	22 50	16 48	1 8	25 26	1 59	21 53	1 29	15 26	2 2	1 39	1 33	6 24	2 28	22 48	0 34	12 35	1 33	31 48	8 29	20 55	20 37	15 57			n.a.
S 14	22 43	20 41	0 4	25 19	2 0	21 36	1 30	15 31	2 2	1 38	1 33	6 22	2 28	22 48	0 34	12 34	1 33	31 48	8 29	20 55	20 37	16 0			n.a.
M15	22 35	23 44	1 s 0	25 10	2 1	21 19	1 30	15 37	2 2	1 38	1 34	6 20	2 28	22 47	0 34	12 33	1 32	31 48	8 29	20 55	20 36	16 2			n.a.
T 16	22 27	25 45	2 2	24 59	2 1	21 2	1 30	15 43	2 2	1 38	1 34	6 18	2 27	22 47	0 34	12 33	1 32	31 48	8 29	20 55	20 35	16 5			n.a.
W17	22 18	26 33	3 0	24 46	2 1	20 43	1 30	15 49	2 2	1 37	1 34	6 15	2 27	22 46	0 34	12 32	1 32	31 48	8 29	20 54	20 34	16 8			n.a.
T 18	22 9	26 0	3 50	24 32	2 0	20 25	1 30	15 56	2 2	1 37	1 35	6 13	2 27	22 46	0 34	12 31	1 32	31 48	8 29	20 52	20 34	16 10			n.a.
F 19	21 59	24 4	4 29	24 15	1 59	20 5	1 29	16 2	2 2	1 37	1 35	6 11	2 27	22 45	0 34	12 31	1 32	31 49	8 29	20 50	20 33	16 13			n.a.
S 20	21 49	20 51	4 55	23 56	1 58	19 45	1 29	16 9	2 2	1 37	1 35	6 9	2 26	22 45	0 34	12 30	1 32	31 49	8 30	20 49	20 32	16 16			n.a.
S 21	21 39	16 32	5 6	23 35	1 56	19 25	1 29	16 15	2 1	1 37	1 35	6 6	2 26	22 44	0 34	12 29	1 32	31 49	8 30	20 47	20 32	16 19			n.a.
M22	21 28	11 20	5 0	23 12	1 53	19 4	1 29	16 22	2 1	1 38	1 36	6 4	2 26	22 44	0 34	12 29	1 32	31 49	8 30	20 45	20 31	16 21			n.a.
T 23	21 17	5 32	4 37	22 47	1 50	18 42	1 28	16 28	2 1	1 38	1 36	6 1	2 26	22 43	0 34	12 28	1 32	31 49	8 30	20 44	20 30	16 24			n.a.
W24	21 5	0n37	3 58	22 20	1 46	18 20	1 28	16 35	2 1	1 38	1 36	5 59	2 26	22 43	0 34	12 27	1 32	31 49	8 30	20 43	20 30	16 27			n.a.
T 25	20 53	6 47	3 4	21 50	1 42	17 57	1 27	16 42	2 1	1 39	1 36	5 57	2 25	22 42	0 34	12 26	1 32	31 49	8 30	20 43	20 29	16 29			n.a.
F 26	20 41	12 42	1 58	21 19	1 37	17 34	1 26	16 49	2 1	1 39	1 37	5 54	2 25	22 42	0 34	12 26	1 32	31 49	8 30	20 43	20 28	16 32			n.a.
S 27	20 28	18 1	0 45	20 46	1 31	17 10	1 26	16 56	2 1	1 40	1 37	5 52	2 25	22 41	0 34	12 25	1 32	31 50	8 30	20 43	20 28	16 35			n.a.
S 28	20 15	22 19	0n31	20 11	1 25	16 46	1 25	17 3	2 0	1 41	1 37	5 49	2 25	22 41	0 34	12 24	1 32	31 50	8 30	20 43	20 27	16 37			n.a.
M29	20 2	25 16	1 46	19 33	1 18	16 22	1 24	17 10	2 0	1 41	1 37	5 46	2 25	22 40	0 34	12 24	1 32	31 50	8 30	20 43	20 26	16 40			n.a.
T 30	19 48	26 33	2 53	18 54	1 11	15 57	1 23	17 17	2 0	1 42	1 38	5 44	2 24	22 40	0 34	12 23	1 32	31 50	8 30	20 42	20 26	16 43			n.a.
W31	19 s34	26n 3	3n49	18 s14	1 s 3	15 s31	1 s22	17n25	2n 0	1n43	1n38	5 s41	2 s24	22 s39	0 s34	12 s22	1 s32	31n50	8n30	20n40	20n25	16 s45			n.a.

Julian Day Number = 1439815.5, Delta T = 05h55m52s
Ecliptic obliquity = 23°47'20, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'17, Lahiri = -14°36'16 Julian Calendar 1 Jan. 771 BCE == Greg. Calendar 24 Dec. 772 BCE

The year -770 astronomical counting style corresponds to year 771 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 771 BCE
geocentric

FEBRUARY 771 BCE (-770) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 11 54	4♒52'07	4♌ 6	14♒40	23♒42	11♉55	29°R25	21♓26	21♏18	1♓59	10°R26	0°R55	29♉49	19♏ 1	n.a.	T 1
F 2	8 15 50	5°52'00	17°55	16°35	24°56	12°19	29♍23	21°33	21°22	2° 1	10♋25	0♊44	29°45	19° 8	n.a.	F 2
S 3	8 19 47	6°51'50	1♍26	18°29	26°10	12°43	29°21	21°39	21°25	2° 3	10°24	0°33	29°42	19°15	n.a.	S 3
S 4	8 23 44	7°51'38	14°34	20°21	27°25	13° 7	29°19	21°45	21°28	2° 5	10°22	0°23	29°39	19°21	n.a.	S 4
M 5	8 27 40	8°51'25	27°21	22°12	28°39	13°32	29°16	21°52	21°32	2° 7	10°21	0°14	29°36	19°28	n.a.	M 5
T 6	8 31 37	9°51'09	9♎48	24° 0	29°53	13°57	29°13	21°58	21°35	2° 9	10°20	0° 7	29°33	19°35	n.a.	T 6
W 7	8 35 33	10°50'52	21°58	25°46	1♓ 7	14°22	29°11	22° 5	21°38	2°11	10°19	0° 3	29°29	19°41	n.a.	W 7
T 8	8 39 30	11°50'32	3♏56	27°28	2°21	14°47	29° 7	22°11	21°42	2°13	10°17	0° 2	29°26	19°48	n.a.	T 8
F 9	8 43 26	12°50'11	15°45	29° 7	3°35	15°12	29° 4	22°18	21°45	2°16	10°16	0°D 1	29°23	19°55	n.a.	F 9
S 10	8 47 23	13°49'48	27°33	0♓41	4°49	15°38	29° 1	22°24	21°48	2°18	10°15	0°R 2	29°20	20° 1	n.a.	S 10
S 11	8 51 19	14°49'24	9♐25	2°11	6° 3	16° 4	28°57	22°31	21°51	2°20	10°14	0° 1	29°17	20° 8	n.a.	S 11
M12	8 55 16	15°48'57	21°25	3°36	7°17	16°30	28°53	22°38	21°55	2°22	10°13	29♉59	29°14	20°15	n.a.	M12
T 13	8 59 12	16°48'28	3♑38	4°56	8°31	16°57	28°50	22°45	21°58	2°24	10°12	29°55	29°10	20°21	n.a.	T 13
W14	9 3 9	17°47'58	16° 8	6° 9	9°45	17°23	28°45	22°52	22° 1	2°27	10°10	29°48	29° 7	20°28	n.a.	W14
T 15	9 7 6	18°47'25	28°57	7°16	10°59	17°50	28°41	22°58	22° 4	2°29	10° 9	29°38	29° 4	20°34	n.a.	T 15
F 16	9 11 2	19°46'51	12♒ 5	8°17	12°12	18°17	28°37	23° 5	22° 8	2°31	10° 8	29°27	29° 1	20°41	n.a.	F 16
S 17	9 14 59	20°46'14	25°32	9°10	13°26	18°45	28°32	23°12	22°11	2°33	10° 7	29°14	28°58	20°48	n.a.	S 17
S 18	9 18 55	21°45'35	9♓14	9°57	14°40	19°12	28°27	23°19	22°14	2°35	10° 6	29° 1	28°55	20°54	n.a.	S 18
M19	9 22 52	22°44'53	23° 9	10°36	15°53	19°40	28°23	23°27	22°17	2°38	10° 5	28°50	28°51	21° 1	n.a.	M19
T 20	9 26 48	23°44'10	7♈12	11° 7	17° 7	20° 7	28°17	23°34	22°20	2°40	10° 4	28°42	28°48	21° 8	n.a.	T 20
W21	9 30 45	24°43'24	21°19	11°31	18°21	20°35	28°12	23°41	22°23	2°42	10° 3	28°36	28°45	21°14	n.a.	W21
T 22	9 34 41	25°42'35	5♉27	11°47	19°34	21° 4	28° 7	23°48	22°26	2°44	10° 2	28°34	28°42	21°21	n.a.	T 22
F 23	9 38 38	26°41'44	19°35	11°56	20°48	21°32	28° 1	23°55	22°29	2°47	10° 1	28°33	28°39	21°28	n.a.	F 23
S 24	9 42 35	27°40'51	3♊41	11°R58	22° 1	22° 0	27°56	24° 3	22°32	2°49	10° 1	28°33	28°35	21°34	n.a.	S 24
S 25	9 46 31	28°39'55	17°44	11°52	23°15	22°29	27°50	24°10	22°35	2°51	10° 0	28°32	28°32	21°41	n.a.	S 25
M26	9 50 28	29°38'57	1♋43	11°39	24°28	22°58	27°44	24°17	22°38	2°53	9°59	28°30	28°29	21°48	n.a.	M26
T 27	9 54 24	0♓37'56	15°38	11°20	25°41	23°27	27°38	24°25	22°41	2°56	9°58	28°25	28°26	21°54	n.a.	T 27
W28	9 58 21	1♓36'53	29♋27	10♓55	26♓55	23♉56	27♍32	24♓32	22♏44	2♓58	9♋57	28♉17	28♉23	22♏ 1	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	19s20	23n54	4n31	17s31	0s54	15s 6	1s21	17n32	2n 0	1n44	1n38	5s39	2s24	22s38	0s34	12s21	1s32	31n50	8n30	20n38	20n24	16s48		n.a.	T 1
F 2	19 5	20 22	4 56	16 48	0 44	14 39	1 20	17 39	2 0	1 45	1 38	5 36	2 24	22 38	0 34	12 20	1 32	31 50	8 29	20 36	20 24	16 51		n.a.	F 2
S 3	18 50	15 50	5 3	16 3	0 34	14 13	1 19	17 46	1 59	1 46	1 39	5 33	2 24	22 37	0 34	12 20	1 32	31 50	8 29	20 34	20 23	16 53		n.a.	S 3
S 4	18 34	10 40	4 54	15 17	0 23	13 46	1 18	17 54	1 59	1 47	1 39	5 31	2 24	22 37	0 35	12 19	1 32	31 50	8 29	20 32	20 22	16 56		n.a.	S 4
M 5	18 18	5 11	4 30	14 30	0 12	13 19	1 17	18 1	1 59	1 48	1 39	5 28	2 23	22 36	0 35	12 18	1 32	31 50	8 29	20 30	20 22	16 59		n.a.	M 5
T 6	18 2	0s22	3 54	13 43	0 0	12 51	1 15	18 9	1 59	1 50	1 39	5 25	2 23	22 36	0 35	12 17	1 32	31 50	8 29	20 28	20 21	17 1		n.a.	T 6
W 7	17 46	5 47	3 8	12 56	0n12	12 23	1 14	18 16	1 59	1 51	1 40	5 22	2 23	22 35	0 35	12 17	1 32	31 51	8 29	20 27	20 20	17 4		n.a.	W 7
T 8	17 29	10 55	2 14	12 8	0 25	11 55	1 12	18 23	1 58	1 53	1 40	5 20	2 23	22 35	0 35	12 16	1 32	31 51	8 29	20 27	20 19	17 7		n.a.	T 8
F 9	17 12	15 36	1 15	11 22	0 38	11 26	1 11	18 31	1 58	1 54	1 40	5 17	2 23	22 34	0 35	12 15	1 32	31 51	8 29	20 27	20 19	17 9		n.a.	F 9
S 10	16 55	19 41	0 13	10 35	0 51	10 57	1 9	18 38	1 58	1 56	1 40	5 14	2 23	22 34	0 35	12 14	1 32	31 51	8 29	20 27	20 18	17 12		n.a.	S 10
S 11	16 37	23 0	0s50	9 50	1 5	10 28	1 8	18 46	1 58	1 57	1 41	5 11	2 23	22 33	0 35	12 13	1 32	31 51	8 29	20 27	20 17	17 15		n.a.	S 11
M12	16 20	25 21	1 51	9 7	1 18	9 59	1 6	18 53	1 58	1 59	1 41	5 8	2 22	22 33	0 35	12 13	1 32	31 51	8 29	20 27	20 17	17 17		n.a.	M12
T 13	16 2	26 32	2 48	8 25	1 32	9 29	1 4	19 1	1 57	2 1	1 41	5 5	2 22	22 32	0 35	12 12	1 32	31 51	8 29	20 26	20 16	17 20		n.a.	T 13
W14	15 43	26 25	3 39	7 45	1 45	8 59	1 2	19 8	1 57	2 3	1 41	5 3	2 22	22 32	0 35	12 11	1 32	31 51	8 29	20 24	20 15	17 23		n.a.	W14
T 15	15 25	24 53	4 19	7 8	1 59	8 29	1 0	19 16	1 57	2 5	1 41	5 0	2 22	22 31	0 35	12 10	1 32	31 51	8 29	20 22	20 15	17 25		n.a.	T 15
F 16	15 6	22 0	4 47	6 33	2 12	7 59	0 58	19 23	1 57	2 7	1 42	4 57	2 22	22 31	0 35	12 9	1 32	31 51	8 29	20 20	20 14	17 28		n.a.	F 16
S 17	14 47	17 53	5 0	6 2	2 24	7 28	0 56	19 31	1 56	2 9	1 42	4 54	2 22	22 30	0 35	12 8	1 32	31 51	8 29	20 17	20 13	17 31		n.a.	S 17
S 18	14 27	12 46	4 56	5 33	2 36	6 58	0 54	19 38	1 56	2 11	1 42	4 51	2 22	22 30	0 35	12 8	1 32	31 51	8 29	20 14	20 12	17 33		n.a.	S 18
M19	14 8	6 57	4 34	5 8	2 47	6 27	0 52	19 46	1 56	2 13	1 42	4 48	2 21	22 29	0 35	12 7	1 32	31 51	8 28	20 12	20 12	17 36		n.a.	M19
T 20	13 48	0 42	3 56	4 46	2 57	5 56	0 50	19 53	1 56	2 15	1 42	4 45	2 21	22 29	0 35	12 6	1 32	31 51	8 28	20 10	20 11	17 38		n.a.	T 20
W21	13 28	5n36	3 3	4 29	3 7	5 25	0 48	20 0	1 55	2 17	1 43	4 42	2 21	22 28	0 35	12 5	1 32	31 51	8 28	20 8	20 10	17 41		n.a.	W21
T 22	13 8	11 40	1 59	4 15	3 15	4 53	0 46	20 8	1 55	2 20	1 43	4 39	2 21	22 28	0 35	12 4	1 32	31 51	8 28	20 8	20 10	17 44		n.a.	T 22
F 23	12 48	17 8	0 47	4 5	3 22	4 22	0 43	20 15	1 55	2 22	1 43	4 36	2 21	22 27	0 35	12 4	1 32	31 51	8 28	20 8	20 9	17 46		n.a.	F 23
S 24	12 27	21 38	0n27	3 59	3 28	3 50	0 41	20 23	1 54	2 24	1 43	4 33	2 21	22 27	0 35	12 3	1 32	31 51	8 28	20 8	20 8	17 49		n.a.	S 24
S 25	12 7	24 52	1 40	3 57	3 32	3 19	0 39	20 30	1 54	2 27	1 43	4 30	2 21	22 26	0 35	12 2	1 32	31 51	8 28	20 7	20 8	17 51		n.a.	S 25
M26	11 46	26 32	2 46	3 59	3 35	2 47	0 36	20 37	1 54	2 29	1 43	4 27	2 21	22 26	0 35	12 1	1 32	31 51	8 28	20 7	20 7	17 54		n.a.	M26
T 27	11 25	26 31	3 41	4 5	3 37	2 15	0 34	20 44	1 54	2 32	1 44	4 24	2 21	22 25	0 35	12 0	1 32	31 51	8 28	20 6	20 6	17 57		n.a.	T 27
W28	11s 3	24n51	4n24	4s15	3n36	1s43	0s31	20n52	1n53	2n35	1n44	4s21	2s20	22s25	0s35	11s59	1s32	31n51	8n28	20n 4	20n 5	17s59		n.a.	W28

Julian Day Number = 1439846.5, Delta T = 05h55m50s
Ecliptic obliquity = 23°47'21, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'13, Lahiri = -14°36'12 Julian Calendar 1 Feb. 771 BCE == Greg. Calendar 24 Jan. 771 BCE

The year -770 astronomical counting style corresponds to year 771 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 771 BCE
geocentric

MARCH 771 BCE (-770) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 2 17	2♓35'48	13♌ 6	10°R24	28♓ 8	24♉25	27°R26	24♓39	22♏47	3♓ 0	9°R56	28°R 6	28♉20	22♏ 8	n.a.	T 1
F 2	10 6 14	3°34'40	26°33	9♓49	29°21	24°55	27♍20	24°47	22°49	3° 2	9♋56	27♉54	28°16	22°14	n.a.	F 2
S 3	10 10 10	4°33'30	9♍45	9°10	0♈34	25°24	27°13	24°54	22°52	3° 5	9°55	27°41	28°13	22°21	n.a.	S 3
S 4	10 14 7	5°32'18	22°41	8°27	1°47	25°54	27° 7	25° 2	22°55	3° 7	9°54	27°29	28°10	22°27	n.a.	S 4
M 5	10 18 3	6°31'04	5♎19	7°43	3° 0	26°24	27° 0	25° 9	22°58	3° 9	9°53	27°18	28° 7	22°34	n.a.	M 5
T 6	10 22 0	7°29'48	17°41	6°57	4°13	26°54	26°53	25°17	23° 0	3°12	9°53	27°10	28° 4	22°41	n.a.	T 6
W 7	10 25 57	8°28'30	29°49	6°10	5°26	27°24	26°46	25°25	23° 3	3°14	9°52	27° 5	28° 1	22°47	n.a.	W 7
T 8	10 29 53	9°27'11	11♏46	5°24	6°39	27°54	26°39	25°32	23° 6	3°16	9°52	27° 2	27°57	22°54	n.a.	T 8
F 9	10 33 50	10°25'49	23°35	4°40	7°52	28°24	26°32	25°40	23° 8	3°18	9°51	27°D 1	27°54	23° 1	n.a.	F 9
S 10	10 37 46	11°24'26	5♐23	3°57	9° 5	28°55	26°25	25°48	23°11	3°21	9°50	27°R 1	27°51	23° 7	n.a.	S 10
S 11	10 41 43	12°23'01	17°15	3°17	10°18	29°25	26°18	25°55	23°13	3°23	9°50	27° 1	27°48	23°14	n.a.	S 11
M12	10 45 39	13°21'34	29°16	2°40	11°30	29°56	26°11	26° 3	23°16	3°25	9°49	27° 0	27°45	23°21	n.a.	M12
T 13	10 49 36	14°20'05	11♑31	2° 7	12°43	0♊27	26° 3	26°11	23°18	3°27	9°49	26°57	27°41	23°27	n.a.	T 13
W14	10 53 32	15°18'35	24° 6	1°39	13°56	0°58	25°56	26°18	23°21	3°30	9°48	26°51	27°38	23°34	n.a.	W14
T 15	10 57 29	16°17'03	7♒ 2	1°15	15° 8	1°29	25°49	26°26	23°23	3°32	9°48	26°43	27°35	23°41	n.a.	T 15
F 16	11 1 26	17°15'29	20°22	0°56	16°21	2° 0	25°41	26°34	23°26	3°34	9°48	26°33	27°32	23°47	n.a.	F 16
S 17	11 5 22	18°13'53	4♓ 5	0°42	17°33	2°31	25°34	26°42	23°28	3°36	9°47	26°23	27°29	23°54	n.a.	S 17
S 18	11 9 19	19°12'15	18° 9	0°32	18°45	3° 3	25°26	26°49	23°30	3°38	9°47	26°12	27°26	24° 0	n.a.	S 18
M19	11 13 15	20°10'35	2♈28	0°D28	19°58	3°34	25°18	26°57	23°33	3°41	9°46	26° 2	27°22	24° 7	n.a.	M19
T 20	11 17 12	21° 8'53	16°57	0°29	21°10	4° 6	25°11	27° 5	23°35	3°43	9°46	25°55	27°19	24°14	n.a.	T 20
W21	11 21 8	22° 7'09	1♉29	0°35	22°22	4°38	25° 3	27°13	23°37	3°45	9°46	25°50	27°16	24°20	n.a.	W21
T 22	11 25 5	23° 5'23	15°58	0°46	23°34	5°10	24°56	27°21	23°39	3°47	9°46	25°48	27°13	24°27	n.a.	T 22
F 23	11 29 1	24° 3'35	0♊21	1° 1	24°46	5°42	24°48	27°28	23°41	3°49	9°45	25°D48	27°10	24°34	n.a.	F 23
S 24	11 32 58	25° 1'45	14°34	1°22	25°59	6°14	24°40	27°36	23°43	3°51	9°45	25°48	27° 6	24°40	n.a.	S 24
S 25	11 36 54	25°59'53	28°36	1°46	27°11	6°46	24°33	27°44	23°45	3°54	9°45	25°R49	27° 3	24°47	n.a.	S 25
M26	11 40 51	26°57'59	12♋27	2°15	28°22	7°18	24°25	27°52	23°47	3°56	9°45	25°47	27° 0	24°54	n.a.	M26
T 27	11 44 48	27°56'02	26° 6	2°48	29°34	7°50	24°17	28° 0	23°49	3°58	9°45	25°44	26°57	25° 0	n.a.	T 27
W28	11 48 44	28°54'04	9♌33	3°25	0♉46	8°23	24°10	28° 7	23°51	4° 0	9°45	25°39	26°54	25° 7	n.a.	W28
T 29	11 52 41	29°52'03	22°49	4° 6	1°58	8°55	24° 2	28°15	23°53	4° 2	9°45	25°31	26°51	25°14	n.a.	T 29
F 30	11 56 37	0♈50'01	5♍52	4°50	3° 9	9°28	23°55	28°23	23°55	4° 4	9°45	25°22	26°47	25°20	n.a.	F 30
S 31	12 0 34	1♈47'56	18♍43	5♓38	4♉21	10♊ 0	23♍47	28♓31	23♏57	4♓ 6	9°D45	25♉13	26♉44	25♏27	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	10s42	21n45	4n50	4s28	3n34	1s12	0s29	20n59	1n53	2n37	1n44	4s18	2s20	22s24	0s35	11s59	1s32	31n51	8n27	20n 2	20n 5	18s 2			n.a.
F 2	10 20	17 32	5 0	4 45	3 31	0 40	0 26	21 6	1 53	2 40	1 44	4 15	2 20	22 24	0 35	11 58	1 32	31 50	8 27	19 59	20 4	18 4			n.a.
S 3	9 59	12 33	4 54	5 5	3 26	0 8	0 24	21 13	1 53	2 43	1 44	4 12	2 20	22 24	0 35	11 57	1 32	31 50	8 27	19 56	20 3	18 7			n.a.
S 4	9 37	7 6	4 32	5 27	3 19	0n24	0 21	21 20	1 52	2 45	1 44	4 8	2 20	22 23	0 35	11 56	1 32	31 50	8 27	19 53	20 3	18 9			n.a.
M 5	9 15	1 29	3 58	5 52	3 10	0 56	0 18	21 27	1 52	2 48	1 44	4 5	2 20	22 23	0 35	11 55	1 32	31 50	8 27	19 51	20 2	18 12			n.a.
T 6	8 53	4s 5	3 12	6 18	3 0	1 28	0 16	21 33	1 52	2 51	1 44	4 2	2 20	22 22	0 35	11 54	1 32	31 50	8 27	19 49	20 1	18 15			n.a.
W 7	8 31	9 24	2 19	6 46	2 49	2 0	0 13	21 40	1 51	2 54	1 45	3 59	2 20	22 22	0 35	11 54	1 32	31 50	8 27	19 47	20 0	18 17			n.a.
T 8	8 8	14 19	1 20	7 15	2 36	2 32	0 10	21 47	1 51	2 57	1 45	3 56	2 20	22 21	0 35	11 53	1 32	31 50	8 27	19 47	20 0	18 20			n.a.
F 9	7 46	18 39	0 18	7 44	2 23	3 3	0 7	21 54	1 51	3 0	1 45	3 53	2 20	22 21	0 35	11 52	1 32	31 50	8 26	19 47	19 59	18 22			n.a.
S 10	7 23	22 15	0s44	8 13	2 9	3 35	0 4	22 0	1 51	3 3	1 45	3 50	2 20	22 21	0 35	11 51	1 32	31 50	8 26	19 47	19 58	18 25			n.a.
S 11	7 1	24 55	1 45	8 41	1 53	4 7	0 2	22 7	1 50	3 6	1 45	3 47	2 20	22 20	0 35	11 50	1 32	31 50	8 26	19 47	19 57	18 27			n.a.
M12	6 38	26 30	2 43	9 9	1 38	4 38	0n 1	22 13	1 50	3 8	1 45	3 43	2 20	22 20	0 35	11 50	1 32	31 50	8 26	19 46	19 57	18 30			n.a.
T 13	6 15	26 49	3 33	9 36	1 22	5 10	0 4	22 20	1 50	3 11	1 45	3 40	2 20	22 19	0 35	11 49	1 32	31 50	8 26	19 46	19 56	18 32			n.a.
W14	5 52	25 47	4 15	10 1	1 6	5 41	0 7	22 26	1 49	3 15	1 45	3 37	2 20	22 19	0 35	11 48	1 32	31 49	8 26	19 44	19 55	18 35			n.a.
T 15	5 29	23 22	4 45	10 25	0 50	6 12	0 10	22 32	1 49	3 18	1 45	3 34	2 19	22 19	0 35	11 47	1 32	31 49	8 26	19 42	19 55	18 37			n.a.
F 16	5 6	19 39	5 1	10 46	0 34	6 43	0 13	22 38	1 49	3 21	1 45	3 31	2 19	22 18	0 35	11 46	1 32	31 49	8 25	19 40	19 54	18 40			n.a.
S 17	4 43	14 48	5 0	11 6	0 18	7 14	0 16	22 44	1 48	3 24	1 45	3 28	2 19	22 18	0 35	11 46	1 32	31 49	8 25	19 38	19 53	18 43			n.a.
S 18	4 20	9 3	4 41	11 24	0 3	7 45	0 19	22 50	1 48	3 27	1 45	3 24	2 19	22 17	0 35	11 45	1 32	31 49	8 25	19 35	19 52	18 45			n.a.
M19	3 57	2 44	4 4	11 39	0s12	8 15	0 22	22 56	1 48	3 30	1 45	3 21	2 19	22 17	0 35	11 44	1 32	31 49	8 25	19 33	19 52	18 48			n.a.
T 20	3 34	3n49	3 11	11 52	0 26	8 46	0 25	23 2	1 48	3 33	1 45	3 18	2 19	22 17	0 35	11 43	1 32	31 49	8 25	19 31	19 51	18 50			n.a.
W21	3 10	10 12	2 6	12 3	0 40	9 16	0 28	23 8	1 47	3 36	1 45	3 15	2 19	22 16	0 35	11 42	1 32	31 49	8 25	19 30	19 50	18 53			n.a.
T 22	2 47	16 2	0 52	12 12	0 53	9 46	0 31	23 13	1 47	3 39	1 45	3 12	2 19	22 16	0 36	11 42	1 32	31 49	8 25	19 29	19 49	18 55			n.a.
F 23	2 24	20 55	0n24	12 18	1 6	10 15	0 34	23 19	1 47	3 42	1 45	3 9	2 19	22 16	0 36	11 41	1 32	31 48	8 24	19 29	19 49	18 58			n.a.
S 24	2 0	24 31	1 39	12 22	1 18	10 45	0 37	23 24	1 46	3 45	1 45	3 5	2 19	22 15	0 36	11 40	1 32	31 48	8 24	19 29	19 48	19 0			n.a.
S 25	1 37	26 33	2 46	12 23	1 29	11 14	0 40	23 30	1 46	3 48	1 45	3 2	2 19	22 15	0 36	11 39	1 32	31 48	8 24	19 29	19 47	19 3			n.a.
M26	1 13	26 54	3 43	12 22	1 40	11 43	0 43	23 35	1 46	3 51	1 45	2 59	2 19	22 15	0 36	11 39	1 32	31 48	8 24	19 29	19 46	19 5			n.a.
T 27	0 50	25 35	4 26	12 19	1 49	12 12	0 46	23 40	1 45	3 54	1 45	2 56	2 19	22 14	0 36	11 38	1 32	31 48	8 24	19 28	19 46	19 8			n.a.
W28	0 27	22 49	4 54	12 14	1 58	12 40	0 49	23 45	1 45	3 57	1 45	2 53	2 19	22 14	0 36	11 37	1 32	31 48	8 24	19 27	19 45	19 10			n.a.
T 29	0 3	18 54	5 5	12 7	2 7	13 8	0 52	23 50	1 45	4 0	1 45	2 50	2 19	22 14	0 36	11 36	1 32	31 47	8 23	19 25	19 44	19 13			n.a.
F 30	0n20	14 8	5 0	11 57	2 14	13 36	0 55	23 55	1 44	4 3	1 45	2 46	2 19	22 14	0 36	11 36	1 32	31 47	8 23	19 23	19 43	19 15			n.a.
S 31	0n44	8n49	4n40	11s46	2s21	14n 3	0n58	23n59	1n44	4n 6	1n45	2s43	2s19	22s13	0s36	11s35	1s33	31n47	8n23	19n21	19n43	19s17			n.a.

Julian Day Number = 1439874.5, Delta T = 05h55m49s
Ecliptic obliquity = 23°47'21, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'09, Lahiri = -14°36'08 Julian Calendar 1 March 771 BCE == Greg. Calendar 21 Feb. 771 BCE

The year -770 astronomical counting style corresponds to year 771 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 771 BCE
geocentric

APRIL 771 BCE (-770) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 4 30	2♈45'50	1♎20	6♓30	5♉33	10♊33	23°R39	28♓39	23♑58	4♓ 8	9♋45	25°R 3	26♉41	25♏34	n.a.	S 1
M 2	12 8 27	3°43'42	13°45	7°24	6°44	11° 6	23♍32	28°47	24° 0	4°10	9°45	24♉56	26°38	25°40	n.a.	M 2
T 3	12 12 23	4°41'33	25°57	8°22	7°55	11°39	23°25	28°54	24° 2	4°12	9°45	24°50	26°35	25°47	n.a.	T 3
W 4	12 16 20	5°39'22	7♏58	9°23	9° 7	12°12	23°17	29° 2	24° 3	4°14	9°45	24°46	26°32	25°53	n.a.	W 4
T 5	12 20 17	6°37'09	19°51	10°27	10°18	12°45	23°10	29°10	24° 5	4°16	9°45	24°D44	26°28	26° 0	n.a.	T 5
F 6	12 24 13	7°34'55	1♐40	11°33	11°29	13°18	23° 3	29°18	24° 6	4°18	9°45	24°45	26°25	26° 7	n.a.	F 6
S 7	12 28 10	8°32'40	13°27	12°42	12°40	13°51	22°55	29°25	24° 8	4°20	9°45	24°46	26°22	26°13	n.a.	S 7
S 8	12 32 6	9°30'24	25°19	13°54	13°51	14°24	22°48	29°33	24° 9	4°22	9°46	24°47	26°19	26°20	n.a.	S 8
M 9	12 36 3	10°28'06	7♑20	15° 9	15° 2	14°58	22°41	29°41	24°11	4°24	9°46	24°R48	26°16	26°27	n.a.	M 9
T 10	12 39 59	11°25'48	19°35	16°26	16°13	15°31	22°34	29°49	24°12	4°26	9°46	24°48	26°12	26°33	n.a.	T 10
W11	12 43 56	12°23'28	2♒ 8	17°46	17°24	16° 4	22°28	29°56	24°13	4°28	9°46	24°46	26° 9	26°40	n.a.	W11
T 12	12 47 52	13°21'07	15° 5	19° 8	18°34	16°38	22°21	0♈ 4	24°15	4°30	9°47	24°42	26° 6	26°47	n.a.	T 12
F 13	12 51 49	14°18'44	28°28	20°32	19°45	17°12	22°14	0°12	24°16	4°32	9°47	24°37	26° 3	26°53	n.a.	F 13
S 14	12 55 46	15°16'21	12♓17	21°59	20°56	17°45	22° 8	0°19	24°17	4°33	9°48	24°31	26° 0	27° 0	n.a.	S 14
S 15	12 59 42	16°13'56	26°30	23°28	22° 6	18°19	22° 1	0°27	24°18	4°35	9°48	24°25	25°57	27° 7	n.a.	S 15
M16	13 3 39	17°11'30	11♈ 5	24°59	23°17	18°53	21°55	0°35	24°19	4°37	9°48	24°20	25°53	27°13	n.a.	M16
T 17	13 7 35	18° 9'02	25°53	26°33	24°27	19°27	21°48	0°42	24°20	4°39	9°49	24°16	25°50	27°20	n.a.	T 17
W18	13 11 32	19° 6'34	10♉47	28° 9	25°37	20° 1	21°42	0°50	24°21	4°41	9°49	24°14	25°47	27°26	n.a.	W18
T 19	13 15 28	20° 4'04	25°40	29°47	26°47	20°35	21°36	0°57	24°22	4°42	9°50	24°D13	25°44	27°33	n.a.	T 19
F 20	13 19 25	21° 1'33	10♊23	1♈27	27°58	21° 9	21°30	1° 5	24°23	4°44	9°50	24°14	25°41	27°40	n.a.	F 20
S 21	13 23 21	21°59'00	24°53	3°10	29° 8	21°43	21°25	1°13	24°24	4°46	9°51	24°15	25°38	27°46	n.a.	S 21
S 22	13 27 18	22°56'26	9♋ 4	4°55	0♊17	22°18	21°19	1°20	24°25	4°47	9°52	24°16	25°34	27°53	n.a.	S 22
M23	13 31 15	23°53'51	22°58	6°42	1°27	22°52	21°13	1°27	24°25	4°49	9°52	24°R17	25°31	28° 0	n.a.	M23
T 24	13 35 11	24°51'14	6♌32	8°32	2°37	23°26	21° 8	1°35	24°26	4°51	9°53	24°17	25°28	28° 6	n.a.	T 24
W25	13 39 8	25°48'36	19°48	10°23	3°47	24° 1	21° 3	1°42	24°27	4°52	9°54	24°15	25°25	28°13	n.a.	W25
T 26	13 43 4	26°45'56	2♍48	12°17	4°56	24°35	20°58	1°50	24°27	4°54	9°54	24°12	25°22	28°20	n.a.	T 26
F 27	13 47 1	27°43'15	15°34	14°13	6° 6	25°10	20°53	1°57	24°28	4°55	9°55	24° 8	25°18	28°26	n.a.	F 27
S 28	13 50 57	28°40'33	28° 5	16°11	7°15	25°44	20°48	2° 4	24°28	4°57	9°56	24° 4	25°15	28°33	n.a.	S 28
S 29	13 54 54	29°37'50	10♎25	18°11	8°24	26°19	20°43	2°12	24°29	4°58	9°57	24° 0	25°12	28°40	n.a.	S 29
M30	13 58 50	0♉35'06	22♎35	20♈13	9♊33	26♊54	20♍39	2♈19	24♑29	5♓ 0	9♋57	23♉57	25♉ 9	28♏46	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	1n 7	3n14	4n 7	11s32	2s27	14n31	1n 1	24n 4	1n44	4n 9	1n45	2s40	2s19	22s13	0s36	11s34	1s33	31n47	8n23	19n19	19n42	19s20		n.a.
M 2	1 30	2s24	3 22	11 16	2 33	14 57	1 3	24 8	1 43	4 12	1 45	2 37	2 19	22 13	0 36	11 33	1 33	31 47	8 23	19 17	19 41	19 22		n.a.
T 3	1 53	7 51	2 29	10 59	2 37	15 24	1 6	24 13	1 43	4 15	1 45	2 34	2 19	22 12	0 36	11 33	1 33	31 47	8 23	19 15	19 40	19 25		n.a.
W 4	2 17	12 58	1 29	10 39	2 41	15 50	1 9	24 17	1 43	4 18	1 44	2 31	2 19	22 12	0 36	11 32	1 33	31 46	8 22	19 14	19 40	19 27		n.a.
T 5	2 40	17 32	0 26	10 18	2 45	16 16	1 12	24 21	1 42	4 21	1 44	2 28	2 19	22 12	0 36	11 31	1 33	31 46	8 22	19 14	19 39	19 30		n.a.
F 6	3 3	21 24	0s37	9 54	2 47	16 41	1 15	24 25	1 42	4 23	1 44	2 25	2 19	22 12	0 36	11 31	1 33	31 46	8 22	19 14	19 38	19 32		n.a.
S 7	3 26	24 24	1 40	9 29	2 49	17 6	1 17	24 29	1 42	4 26	1 44	2 21	2 19	22 11	0 36	11 30	1 33	31 46	8 22	19 14	19 37	19 35		n.a.
S 8	3 49	26 20	2 38	9 2	2 51	17 30	1 20	24 32	1 41	4 29	1 44	2 18	2 19	22 11	0 36	11 29	1 33	31 46	8 22	19 15	19 37	19 37		n.a.
M 9	4 12	27 5	3 30	8 34	2 51	17 54	1 23	24 36	1 41	4 32	1 44	2 15	2 19	22 11	0 36	11 28	1 33	31 46	8 22	19 15	19 36	19 40		n.a.
T 10	4 35	26 31	4 14	8 3	2 51	18 18	1 26	24 39	1 41	4 34	1 44	2 12	2 20	22 11	0 36	11 28	1 33	31 45	8 22	19 15	19 35	19 42		n.a.
W11	4 58	24 37	4 47	7 31	2 51	18 41	1 28	24 43	1 40	4 37	1 44	2 9	2 20	22 11	0 36	11 27	1 33	31 45	8 21	19 14	19 34	19 44		n.a.
T 12	5 21	21 25	5 6	6 57	2 50	19 3	1 31	24 46	1 40	4 40	1 43	2 6	2 20	22 10	0 36	11 26	1 33	31 45	8 21	19 13	19 34	19 47		n.a.
F 13	5 43	17 0	5 10	6 22	2 48	19 26	1 33	24 49	1 40	4 42	1 43	2 3	2 20	22 10	0 36	11 26	1 33	31 45	8 21	19 12	19 33	19 49		n.a.
S 14	6 6	11 36	4 56	5 45	2 45	19 47	1 36	24 52	1 39	4 45	1 43	2 0	2 20	22 10	0 36	11 25	1 33	31 45	8 21	19 11	19 32	19 52		n.a.
S 15	6 28	5 26	4 23	5 6	2 42	20 8	1 38	24 55	1 39	4 47	1 43	1 57	2 20	22 10	0 36	11 25	1 33	31 44	8 21	19 9	19 31	19 54		n.a.
M16	6 51	1n11	3 33	4 26	2 38	20 29	1 41	24 57	1 39	4 49	1 43	1 54	2 20	22 10	0 36	11 24	1 33	31 44	8 21	19 8	19 31	19 56		n.a.
T 17	7 13	7 50	2 28	3 45	2 34	20 49	1 43	25 0	1 38	4 52	1 43	1 51	2 20	22 10	0 36	11 23	1 33	31 44	8 20	19 7	19 30	19 59		n.a.
W18	7 35	14 8	1 13	3 2	2 29	21 9	1 45	25 2	1 38	4 54	1 42	1 48	2 20	22 9	0 36	11 23	1 33	31 44	8 20	19 6	19 29	20 1		n.a.
T 19	7 57	19 35	0n 8	2 17	2 24	21 28	1 48	25 4	1 38	4 56	1 42	1 45	2 20	22 9	0 36	11 22	1 33	31 44	8 20	19 6	19 28	20 4		n.a.
F 20	8 19	23 46	1 27	1 31	2 18	21 47	1 50	25 6	1 37	4 58	1 42	1 42	2 20	22 9	0 36	11 21	1 33	31 43	8 20	19 6	19 28	20 6		n.a.
S 21	8 41	26 21	2 40	0 44	2 12	22 4	1 52	25 8	1 37	5 0	1 42	1 39	2 20	22 9	0 37	11 21	1 33	31 43	8 20	19 7	19 27	20 8		n.a.
S 22	9 3	27 9	3 41	0n 5	2 5	22 22	1 54	25 10	1 37	5 3	1 42	1 36	2 20	22 9	0 37	11 20	1 33	31 43	8 20	19 7	19 26	20 11		n.a.
M23	9 24	26 12	4 28	0 55	1 57	22 39	1 56	25 12	1 36	5 5	1 41	1 33	2 20	22 9	0 37	11 20	1 33	31 43	8 19	19 7	19 25	20 13		n.a.
T 24	9 46	23 43	4 59	1 46	1 49	22 55	1 58	25 13	1 36	5 6	1 41	1 30	2 20	22 9	0 37	11 19	1 33	31 43	8 19	19 7	19 24	20 16		n.a.
W25	10 7	20 1	5 12	2 38	1 41	23 10	2 0	25 15	1 36	5 8	1 41	1 27	2 21	22 9	0 37	11 19	1 33	31 42	8 19	19 6	19 24	20 18		n.a.
T 26	10 28	15 25	5 10	3 31	1 32	23 25	2 2	25 16	1 35	5 10	1 41	1 24	2 21	22 9	0 37	11 18	1 34	31 42	8 19	19 6	19 23	20 20		n.a.
F 27	10 49	10 15	4 52	4 25	1 23	23 40	2 3	25 17	1 35	5 12	1 40	1 22	2 21	22 9	0 37	11 18	1 34	31 42	8 19	19 5	19 22	20 23		n.a.
S 28	11 10	4 44	4 20	5 20	1 13	23 53	2 5	25 18	1 35	5 14	1 40	1 19	2 21	22 9	0 37	11 17	1 34	31 42	8 19	19 4	19 21	20 25		n.a.
S 29	11 30	0s52	3 37	6 16	1 3	24 7	2 7	25 18	1 34	5 15	1 40	1 16	2 21	22 9	0 37	11 17	1 34	31 42	8 19	19 3	19 21	20 27		n.a.
M30	11n51	6s23	2n44	7n12	0s53	24n19	2n 8	25n19	1n34	5n17	1n40	1s13	2s21	22s 8	0s37	11s16	1s34	31n41	8n18	19n 2	19n20	20s30		n.a.

Julian Day Number = 1439905.5, Delta T = 05h55m48s
Ecliptic obliquity = 23°47'22, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'04, Lahiri = -14°36'04 Julian Calendar 1 Apr. 771 BCE == Greg. Calendar 24 March 771 BCE

The year -770 astronomical counting style corresponds to year 771 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 771 BCE
geocentric

MAY 771 BCE (-770) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 2 47	1♉32'21	4♏36	22♈17	10♊42	27♊28	20°R35	2♈26	24♑29	5♓ 1	9♋58	23°R54	25♉ 6	28♏53	n.a.	T 1
W 2	14 6 44	2°29'35	16°30	24°22	11°51	28° 3	20♍30	2°33	24°30	5° 3	9°59	23♉53	25° 3	29° 0	n.a.	W 2
T 3	14 10 40	3°26'48	28°20	26°30	13° 0	28°38	20°26	2°40	24°30	5° 4	10° 0	23°D53	24°59	29° 6	n.a.	T 3
F 4	14 14 37	4°24'01	10♐ 7	28°38	14° 8	29°13	20°23	2°47	24°30	5° 5	10° 1	23°54	24°56	29°13	n.a.	F 4
S 5	14 18 33	5°21'13	21°56	0♉48	15°17	29°48	20°19	2°54	24°30	5° 7	10° 2	23°55	24°53	29°19	n.a.	S 5
S 6	14 22 30	6°18'25	3♑49	2°58	16°25	0♋23	20°15	3° 1	24°30	5° 8	10° 3	23°57	24°50	29°26	n.a.	S 6
M 7	14 26 26	7°15'36	15°50	5° 9	17°34	0°58	20°12	3° 8	24°30	5° 9	10° 4	23°58	24°47	29°33	n.a.	M 7
T 8	14 30 23	8°12'47	28° 5	7°21	18°42	1°34	20° 9	3°15	24°R30	5°11	10° 5	23°59	24°43	29°39	n.a.	T 8
W 9	14 34 19	9° 9'58	10♒37	9°32	19°50	2° 9	20° 6	3°22	24°30	5°12	10° 6	23°R59	24°40	29°46	n.a.	W 9
T 10	14 38 16	10° 7'08	23°31	11°44	20°58	2°44	20° 3	3°29	24°30	5°13	10° 7	23°59	24°37	29°53	n.a.	T 10
F 11	14 42 13	11° 4'18	6♓49	13°55	22° 6	3°19	20° 0	3°36	24°30	5°14	10° 8	23°58	24°34	29°59	n.a.	F 11
S 12	14 46 9	12° 1'27	20°34	16° 5	23°13	3°55	19°58	3°43	24°30	5°15	10° 9	23°56	24°31	0♐ 6	n.a.	S 12
S 13	14 50 6	12°58'37	4♈46	18°15	24°21	4°30	19°56	3°49	24°30	5°16	10°10	23°55	24°28	0°13	n.a.	S 13
M14	14 54 2	13°55'46	19°22	20°23	25°28	5° 6	19°53	3°56	24°29	5°18	10°11	23°54	24°24	0°19	n.a.	M14
T 15	14 57 59	14°52'54	4♉17	22°30	26°36	5°41	19°51	4° 2	24°29	5°19	10°12	23°53	24°21	0°26	n.a.	T 15
W16	15 1 55	15°50'03	19°23	24°36	27°43	6°17	19°50	4° 9	24°29	5°20	10°14	23°D53	24°18	0°33	n.a.	W16
T 17	15 5 52	16°47'11	4♊31	26°40	28°50	6°53	19°48	4°16	24°28	5°21	10°15	23°53	24°15	0°39	n.a.	T 17
F 18	15 9 48	17°44'19	19°32	28°42	29°57	7°28	19°47	4°22	24°28	5°22	10°16	23°53	24°12	0°46	n.a.	F 18
S 19	15 13 45	18°41'26	4♋19	0♊42	1♋ 4	8° 4	19°45	4°28	24°27	5°23	10°17	23°54	24° 9	0°52	n.a.	S 19
S 20	15 17 42	19°38'33	18°46	2°40	2°10	8°40	19°44	4°35	24°27	5°23	10°19	23°54	24° 5	0°59	n.a.	S 20
M21	15 21 38	20°35'40	2♌49	4°37	3°16	9°16	19°43	4°41	24°26	5°24	10°20	23°54	24° 2	1° 6	n.a.	M21
T 22	15 25 35	21°32'46	16°27	6°31	4°23	9°52	19°43	4°47	24°25	5°25	10°21	23°R54	23°59	1°12	n.a.	T 22
W23	15 29 31	22°29'51	29°42	8°23	5°29	10°28	19°42	4°53	24°25	5°26	10°23	23°54	23°56	1°19	n.a.	W23
T 24	15 33 28	23°26'56	12♍35	10°13	6°35	11° 4	19°42	4°59	24°24	5°27	10°24	23°D54	23°53	1°26	n.a.	T 24
F 25	15 37 24	24°24'00	25°10	12° 1	7°40	11°40	19°D42	5° 5	24°23	5°28	10°25	23°54	23°49	1°32	n.a.	F 25
S 26	15 41 21	25°21'05	7♎30	13°47	8°46	12°16	19°42	5°11	24°22	5°28	10°27	23°54	23°46	1°39	n.a.	S 26
S 27	15 45 18	26°18'09	19°37	15°31	9°51	12°52	19°42	5°17	24°21	5°29	10°28	23°55	23°43	1°46	n.a.	S 27
M28	15 49 14	27°15'13	1♏36	17°12	10°56	13°28	19°42	5°23	24°21	5°30	10°30	23°55	23°40	1°52	n.a.	M28
T 29	15 53 11	28°12'16	13°29	18°52	12° 1	14° 5	19°43	5°29	24°20	5°30	10°31	23°55	23°37	1°59	n.a.	T 29
W30	15 57 7	29° 9'20	25°18	20°29	13° 6	14°41	19°44	5°35	24°19	5°31	10°32	23°R55	23°34	2° 6	n.a.	W30
T 31	16 1 4	0♊ 6'25	7♐ 6	22♊ 4	14♋10	15♋17	19♍45	5♈40	24♑18	5♓31	10♋34	23♉55	23♉30	2♐12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12n11	11s36	1n44	8n 8	0s43	24n31	2n10	25n19	1n33	5n18	1n39	1s10	2s21	22s 8	0s37	11s16	1s34	31n41	8n18	19n 1	19n19	20s32		n.a.
W 2	12 31	16 22	0 41	9 5	0 32	24 42	2 11	25 20	1 33	5 20	1 39	1 8	2 21	22 8	0 37	11 15	1 34	31 41	8 18	19 1	19 18	20 34		n.a.
T 3	12 51	20 29	0s25	10 2	0 21	24 52	2 12	25 20	1 33	5 21	1 39	1 5	2 21	22 8	0 37	11 15	1 34	31 41	8 18	19 1	19 18	20 37		n.a.
F 4	13 10	23 45	1 29	10 59	0 11	25 2	2 13	25 20	1 32	5 22	1 39	1 2	2 21	22 8	0 37	11 14	1 34	31 41	8 18	19 1	19 17	20 39		n.a.
S 5	13 30	26 1	2 29	11 55	0n 0	25 11	2 14	25 19	1 32	5 24	1 38	0 59	2 22	22 8	0 37	11 14	1 34	31 40	8 18	19 2	19 16	20 41		n.a.
S 6	13 49	27 7	3 23	12 51	0 11	25 20	2 15	25 19	1 32	5 25	1 38	0 57	2 22	22 8	0 37	11 13	1 34	31 40	8 18	19 2	19 15	20 44		n.a.
M 7	14 8	26 58	4 9	13 46	0 21	25 28	2 16	25 18	1 31	5 26	1 38	0 54	2 22	22 8	0 37	11 13	1 34	31 40	8 17	19 2	19 14	20 46		n.a.
T 8	14 27	25 30	4 45	14 39	0 31	25 35	2 17	25 18	1 31	5 27	1 38	0 51	2 22	22 9	0 37	11 12	1 34	31 40	8 17	19 2	19 14	20 48		n.a.
W 9	14 46	22 46	5 8	15 32	0 41	25 41	2 18	25 17	1 31	5 28	1 37	0 49	2 22	22 9	0 37	11 12	1 34	31 39	8 17	19 3	19 13	20 51		n.a.
T 10	15 4	18 51	5 17	16 23	0 51	25 47	2 18	25 16	1 30	5 29	1 37	0 46	2 22	22 9	0 37	11 12	1 34	31 39	8 17	19 2	19 12	20 53		n.a.
F 11	15 22	13 54	5 9	17 12	1 0	25 52	2 19	25 15	1 30	5 30	1 37	0 43	2 22	22 9	0 37	11 11	1 34	31 39	8 17	19 2	19 11	20 55		n.a.
S 12	15 40	8 7	4 43	17 59	1 9	25 56	2 19	25 13	1 29	5 30	1 36	0 41	2 23	22 9	0 37	11 11	1 34	31 39	8 17	19 2	19 10	20 58		n.a.
S 13	15 58	1 44	4 0	18 44	1 17	26 0	2 20	25 12	1 29	5 31	1 36	0 38	2 23	22 9	0 37	11 10	1 34	31 39	8 17	19 2	19 10	21 0		n.a.
M14	16 15	4n55	3 0	19 27	1 24	26 3	2 20	25 10	1 29	5 32	1 36	0 36	2 23	22 9	0 37	11 10	1 34	31 38	8 17	19 1	19 9	21 2		n.a.
T 15	16 32	11 28	1 47	20 8	1 31	26 5	2 20	25 8	1 28	5 32	1 36	0 33	2 23	22 9	0 37	11 10	1 35	31 38	8 16	19 1	19 8	21 4		n.a.
W16	16 49	17 26	0 25	20 46	1 37	26 6	2 20	25 6	1 28	5 32	1 35	0 31	2 23	22 9	0 37	11 9	1 35	31 38	8 16	19 1	19 7	21 7		n.a.
T 17	17 6	22 19	0n59	21 21	1 43	26 7	2 20	25 4	1 28	5 33	1 35	0 28	2 23	22 9	0 37	11 9	1 35	31 38	8 16	19 1	19 7	21 9		n.a.
F 18	17 22	25 40	2 18	21 55	1 48	26 7	2 20	25 2	1 27	5 33	1 35	0 26	2 23	22 9	0 38	11 9	1 35	31 38	8 16	19 1	19 6	21 11		n.a.
S 19	17 38	27 9	3 26	22 25	1 52	26 7	2 20	24 59	1 27	5 33	1 34	0 23	2 24	22 9	0 38	11 8	1 35	31 37	8 16	19 1	19 5	21 13		n.a.
S 20	17 54	26 45	4 20	22 53	1 55	26 5	2 19	24 56	1 26	5 34	1 34	0 21	2 24	22 10	0 38	11 8	1 35	31 37	8 16	19 1	19 4	21 16		n.a.
M21	18 10	24 37	4 56	23 18	1 58	26 3	2 19	24 53	1 26	5 34	1 34	0 19	2 24	22 10	0 38	11 8	1 35	31 37	8 16	19 1	19 3	21 18		n.a.
T 22	18 25	21 8	5 15	23 41	2 0	26 1	2 18	24 50	1 26	5 34	1 33	0 16	2 24	22 10	0 38	11 8	1 35	31 37	8 16	19 1	19 3	21 20		n.a.
W23	18 40	16 39	5 16	24 1	2 2	25 58	2 17	24 47	1 25	5 34	1 33	0 14	2 24	22 10	0 38	11 7	1 35	31 37	8 16	19 1	19 2	21 22		n.a.
T 24	18 54	11 33	5 1	24 19	2 2	25 54	2 16	24 44	1 25	5 33	1 33	0 12	2 24	22 10	0 38	11 7	1 35	31 36	8 15	19 1	19 1	21 25		n.a.
F 25	19 9	6 6	4 32	24 35	2 2	25 49	2 15	24 40	1 24	5 33	1 33	0 9	2 25	22 10	0 38	11 7	1 35	31 36	8 15	19 1	19 0	21 27		n.a.
S 26	19 23	0 30	3 50	24 48	2 2	25 44	2 14	24 37	1 24	5 33	1 32	0 7	2 25	22 11	0 38	11 7	1 35	31 36	8 15	19 1	18 59	21 29		n.a.
S 27	19 37	5s 1	2 59	24 59	2 0	25 38	2 13	24 33	1 24	5 33	1 32	0 5	2 25	22 11	0 38	11 7	1 35	31 36	8 15	19 1	18 59	21 31		n.a.
M28	19 50	10 19	2 1	25 8	1 59	25 31	2 12	24 29	1 23	5 32	1 32	0 3	2 25	22 11	0 38	11 6	1 35	31 35	8 15	19 2	18 58	21 34		n.a.
T 29	20 3	15 12	0 58	25 14	1 56	25 24	2 10	24 24	1 23	5 32	1 31	0 1	2 25	22 11	0 38	11 6	1 35	31 35	8 15	19 2	18 57	21 36		n.a.
W30	20 16	19 29	0s 8	25 19	1 53	25 16	2 8	24 20	1 23	5 31	1 31	0n 1	2 26	22 11	0 38	11 6	1 35	31 35	8 15	19 2	18 56	21 38		n.a.
T 31	20n28	23s 0	1s13	25n22	1n49	25n 7	2n 7	24n15	1n22	5n30	1n31	0n 4	2s26	22s12	0s38	11s 6	1s35	31n35	8n15	19n 2	18n55	21s40		n.a.

Julian Day Number = 1439935.5, Delta T = 05h55m46s
Ecliptic obliquity = 23°47'22, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°43'00, Lahiri = -14°36'00 Julian Calendar 1 May 771 BCE == Greg. Calendar 23 Apr. 771 BCE

The year -770 astronomical counting style corresponds to year 771 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 771 BCE
geocentric

JUNE 771 BCE (-770) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 5 0	1♊ 3'29	18♐54	23♊37	15♋15	15♋54	19♍46	5♈46	24°R16	5♓32	10♋35	23°R55	23♉27	2♐19	n.a.	F 1
S 2	16 8 57	2° 0'33	0♑47	25° 7	16°19	16°30	19°47	5°51	24♑15	5°32	10°37	23♉54	23°24	2°26	n.a.	S 2
S 3	16 12 53	2°57'38	12°45	26°36	17°23	17° 7	19°48	5°57	24°14	5°33	10°38	23°53	23°21	2°32	n.a.	S 3
M 4	16 16 50	3°54'44	24°52	28° 2	18°26	17°43	19°50	6° 2	24°13	5°33	10°40	23°51	23°18	2°39	n.a.	M 4
T 5	16 20 47	4°51'50	7♒10	29°26	19°30	18°20	19°52	6° 8	24°12	5°34	10°42	23°50	23°15	2°46	n.a.	T 5
W 6	16 24 43	5°48'56	19°44	0♋48	20°33	18°56	19°54	6°13	24°10	5°34	10°43	23°49	23°11	2°52	n.a.	W 6
T 7	16 28 40	6°46'03	2♓36	2° 7	21°36	19°33	19°56	6°18	24° 9	5°34	10°45	23°D49	23° 8	2°59	n.a.	T 7
F 8	16 32 36	7°43'11	15°49	3°24	22°38	20°10	19°58	6°23	24° 8	5°35	10°46	23°49	23° 5	3° 5	n.a.	F 8
S 9	16 36 33	8°40'19	29°26	4°39	23°41	20°47	20° 1	6°28	24° 6	5°35	10°48	23°49	23° 2	3°12	n.a.	S 9
S 10	16 40 29	9°37'28	13♈28	5°51	24°43	21°23	20° 4	6°33	24° 5	5°35	10°50	23°50	22°59	3°19	n.a.	S 10
M11	16 44 26	10°34'38	27°54	7° 0	25°45	22° 0	20° 6	6°38	24° 3	5°36	10°51	23°51	22°55	3°25	n.a.	M11
T 12	16 48 22	11°31'49	12♉41	8° 7	26°46	22°37	20° 9	6°43	24° 2	5°36	10°53	23°52	22°52	3°32	n.a.	T 12
W13	16 52 19	12°29'00	27°44	9°11	27°47	23°14	20°13	6°47	24° 0	5°36	10°54	23°R53	22°49	3°39	n.a.	W13
T 14	16 56 16	13°26'12	12♊54	10°12	28°48	23°51	20°16	6°52	23°58	5°36	10°56	23°52	22°46	3°45	n.a.	T 14
F 15	17 0 12	14°23'25	28° 3	11°11	29°49	24°28	20°19	6°57	23°57	5°36	10°58	23°50	22°43	3°52	n.a.	F 15
S 16	17 4 9	15°20'39	13♋ 0	12° 6	0♌49	25° 6	20°23	7° 1	23°55	5°36	11° 0	23°48	22°40	3°59	n.a.	S 16
S 17	17 8 5	16°17'53	27°38	12°58	1°49	25°43	20°27	7° 5	23°53	5°R36	11° 1	23°45	22°36	4° 5	n.a.	S 17
M18	17 12 2	17°15'07	11♌52	13°47	2°49	26°20	20°31	7°10	23°52	5°36	11° 3	23°42	22°33	4°12	n.a.	M18
T 19	17 15 58	18°12'22	25°38	14°33	3°48	26°57	20°35	7°14	23°50	5°36	11° 5	23°40	22°30	4°19	n.a.	T 19
W20	17 19 55	19° 9'38	8♍56	15°15	4°47	27°35	20°40	7°18	23°48	5°36	11° 6	23°38	22°27	4°25	n.a.	W20
T 21	17 23 52	20° 6'53	21°50	15°53	5°46	28°12	20°44	7°22	23°46	5°36	11° 8	23°D38	22°24	4°32	n.a.	T 21
F 22	17 27 48	21° 4'10	4♎22	16°27	6°44	28°49	20°49	7°26	23°44	5°36	11°10	23°38	22°21	4°39	n.a.	F 22
S 23	17 31 45	22° 1'27	16°36	16°57	7°41	29°27	20°54	7°30	23°42	5°36	11°12	23°40	22°17	4°45	n.a.	S 23
S 24	17 35 41	22°58'45	28°37	17°23	8°39	0♏ 4	20°59	7°34	23°40	5°35	11°14	23°41	22°14	4°52	n.a.	S 24
M25	17 39 38	23°56'03	10♏30	17°45	9°36	0°42	21° 4	7°37	23°38	5°35	11°15	23°43	22°11	4°58	n.a.	M25
T 26	17 43 34	24°53'22	22°18	18° 2	10°32	1°20	21° 9	7°41	23°36	5°35	11°17	23°R44	22° 8	5° 5	n.a.	T 26
W27	17 47 31	25°50'43	4♐ 6	18°14	11°28	1°57	21°14	7°44	23°34	5°34	11°19	23°43	22° 5	5°12	n.a.	W27
T 28	17 51 27	26°48'04	15°55	18°21	12°23	2°35	21°20	7°48	23°32	5°34	11°21	23°41	22° 1	5°18	n.a.	T 28
F 29	17 55 24	27°45'26	27°49	18°R23	13°18	3°13	21°26	7°51	23°30	5°34	11°23	23°37	21°58	5°25	n.a.	F 29
S 30	17 59 21	28♊42'50	9♑49	18♋20	14♌13	3♌51	21♍32	7♈54	23♑28	5♓33	11♋24	23♉32	21♉55	5♐32	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n40	25s33	2s14	25n23	1n45	24n58	2n 5	24n11	1n22	5n30	1n30	0n 6	2s26	22s12	0s38	11s 6	1s36	31n35	8n15	19n 1	18n55	21s42		n.a.
S 2	20 52	26 58	3 11	25 22	1 40	24 48	2 3	24 6	1 21	5 29	1 30	0 8	2 26	22 12	0 38	11 6	1 36	31 34	8 15	19 1	18 54	21 45		n.a.
S 3	21 3	27 8	3 59	25 19	1 35	24 38	2 1	24 1	1 21	5 28	1 30	0 10	2 26	22 12	0 38	11 5	1 36	31 34	8 15	19 1	18 53	21 47		n.a.
M 4	21 14	26 1	4 37	25 15	1 29	24 27	1 58	23 56	1 21	5 27	1 29	0 12	2 27	22 13	0 38	11 5	1 36	31 34	8 15	19 1	18 52	21 49		n.a.
T 5	21 25	23 38	5 4	25 9	1 22	24 15	1 56	23 50	1 20	5 26	1 29	0 14	2 27	22 13	0 38	11 5	1 36	31 34	8 15	19 0	18 51	21 51		n.a.
W 6	21 35	20 6	5 16	25 2	1 15	24 3	1 53	23 45	1 20	5 25	1 29	0 15	2 27	22 13	0 38	11 5	1 36	31 34	8 14	19 0	18 50	21 53		n.a.
T 7	21 45	15 33	5 13	24 54	1 7	23 51	1 51	23 39	1 19	5 24	1 29	0 17	2 27	22 13	0 38	11 5	1 36	31 33	8 14	19 0	18 50	21 55		n.a.
F 8	21 55	10 10	4 54	24 44	0 59	23 38	1 48	23 33	1 19	5 23	1 28	0 19	2 27	22 14	0 38	11 5	1 36	31 33	8 14	19 0	18 49	21 58		n.a.
S 9	22 4	4 9	4 18	24 33	0 51	23 24	1 45	23 27	1 18	5 21	1 28	0 21	2 28	22 14	0 38	11 5	1 36	31 33	8 14	19 0	18 48	22 0		n.a.
S 10	22 13	2n15	3 25	24 21	0 42	23 10	1 42	23 21	1 18	5 20	1 28	0 23	2 28	22 14	0 38	11 5	1 36	31 33	8 14	19 0	18 47	22 2		n.a.
M11	22 22	8 43	2 19	24 9	0 33	22 55	1 38	23 14	1 18	5 19	1 27	0 24	2 28	22 15	0 38	11 5	1 36	31 33	8 14	19 1	18 46	22 4		n.a.
T 12	22 30	14 54	1 2	23 55	0 23	22 40	1 35	23 8	1 17	5 17	1 27	0 26	2 28	22 15	0 38	11 5	1 36	31 33	8 14	19 1	18 46	22 6		n.a.
W13	22 37	20 17	0n21	23 40	0 12	22 24	1 31	23 1	1 17	5 16	1 27	0 28	2 29	22 15	0 38	11 5	1 36	31 32	8 14	19 1	18 45	22 8		n.a.
T 14	22 45	24 23	1 43	23 25	0 2	22 8	1 28	22 54	1 16	5 14	1 26	0 29	2 29	22 15	0 38	11 5	1 36	31 32	8 14	19 1	18 44	22 11		n.a.
F 15	22 52	26 44	2 58	23 9	0s 9	21 51	1 24	22 47	1 16	5 12	1 26	0 31	2 29	22 16	0 38	11 5	1 36	31 32	8 14	19 0	18 43	22 13		n.a.
S 16	22 58	27 6	3 59	22 53	0 21	21 34	1 20	22 40	1 16	5 11	1 26	0 33	2 29	22 16	0 38	11 5	1 36	31 32	8 14	19 0	18 42	22 15		n.a.
S 17	23 4	25 33	4 43	22 36	0 32	21 16	1 16	22 32	1 15	5 9	1 26	0 34	2 30	22 16	0 38	11 5	1 37	31 32	8 14	18 59	18 41	22 17		n.a.
M18	23 10	22 24	5 8	22 20	0 45	20 58	1 11	22 25	1 15	5 7	1 25	0 36	2 30	22 17	0 38	11 5	1 37	31 31	8 14	18 58	18 41	22 19		n.a.
T 19	23 15	18 5	5 15	22 2	0 57	20 40	1 7	22 17	1 14	5 5	1 25	0 37	2 30	22 17	0 38	11 5	1 37	31 31	8 14	18 58	18 40	22 21		n.a.
W20	23 20	13 1	5 4	21 45	1 10	20 21	1 2	22 9	1 14	5 3	1 25	0 39	2 30	22 17	0 39	11 5	1 37	31 31	8 14	18 57	18 39	22 23		n.a.
T 21	23 25	7 31	4 38	21 28	1 22	20 2	0 57	22 1	1 13	5 1	1 24	0 40	2 31	22 18	0 39	11 5	1 37	31 31	8 14	18 57	18 38	22 25		n.a.
F 22	23 29	1 53	3 59	21 11	1 36	19 42	0 52	21 53	1 13	4 59	1 24	0 41	2 31	22 18	0 39	11 5	1 37	31 31	8 14	18 57	18 37	22 27		n.a.
S 23	23 33	3s42	3 10	20 54	1 49	19 23	0 47	21 45	1 13	4 56	1 24	0 43	2 31	22 18	0 39	11 6	1 37	31 31	8 14	18 58	18 37	22 30		n.a.
S 24	23 36	9 4	2 13	20 37	2 2	19 2	0 42	21 36	1 12	4 54	1 24	0 44	2 31	22 19	0 39	11 6	1 37	31 30	8 14	18 58	18 36	22 32		n.a.
M25	23 39	14 3	1 12	20 21	2 16	18 42	0 37	21 28	1 12	4 52	1 23	0 45	2 32	22 19	0 39	11 6	1 37	31 30	8 14	18 58	18 35	22 34		n.a.
T 26	23 41	18 29	0 8	20 6	2 29	18 21	0 31	21 19	1 11	4 50	1 23	0 46	2 32	22 20	0 39	11 6	1 37	31 30	8 14	18 59	18 34	22 36		n.a.
W27	23 43	22 12	0s57	19 51	2 42	18 0	0 25	21 10	1 11	4 47	1 23	0 47	2 32	22 20	0 39	11 6	1 37	31 30	8 14	18 59	18 33	22 38		n.a.
T 28	23 45	25 0	1 58	19 37	2 55	17 39	0 19	21 1	1 10	4 45	1 22	0 49	2 32	22 20	0 39	11 6	1 37	31 30	8 14	18 58	18 32	22 40		n.a.
F 29	23 46	26 42	2 55	19 24	3 8	17 17	0 13	20 51	1 10	4 42	1 22	0 50	2 33	22 21	0 39	11 7	1 37	31 30	8 14	18 57	18 32	22 42		n.a.
S 30	23n47	27s10	3s45	19n12	3s21	16n55	0n 7	20n42	1n10	4n39	1n22	0n51	2s33	22s21	0s39	11s 7	1s37	31n29	8n14	18n56	18n31	22s44		n.a.

Julian Day Number = 1439966.5, Delta T = 05h55m45s
Ecliptic obliquity = 23°47'21, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'56, Lahiri = -14°35'56 Julian Calendar 1 June 771 BCE == Greg. Calendar 24 May 771 BCE

The year -770 astronomical counting style corresponds to year 771 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 771 BCE
geocentric

JULY 771 BCE (-770) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 3 17	29♊40'14	21♉57	18°R11	15♌ 6	4♌28	21♍38	7♈57	23°R26	5°R33	11♋26	23°R26	21♉52	5♐38	n.a.	S 1
M 2	18 7 14	0♋37'40	4♒15	17♋57	16° 0	5° 6	21°44	8° 0	23♉24	5♓32	11°28	23♉20	21°49	5°45	n.a.	M 2
T 3	18 11 10	1°35'07	16°44	17°38	16°52	5°44	21°50	8° 3	23°22	5°32	11°30	23°14	21°46	5°52	n.a.	T 3
W 4	18 15 7	2°32'35	29°25	17°14	17°45	6°22	21°57	8° 6	23°20	5°31	11°32	23° 9	21°42	5°58	n.a.	W 4
T 5	18 19 3	3°30'05	12♓22	16°45	18°36	7° 0	22° 3	8° 9	23°18	5°31	11°34	23° 5	21°39	6° 5	n.a.	T 5
F 6	18 23 0	4°27'37	25°34	16°11	19°27	7°38	22°10	8°12	23°15	5°30	11°35	23° 3	21°36	6°12	n.a.	F 6
S 7	18 26 57	5°25'10	9♈ 6	15°33	20°17	8°17	22°17	8°14	23°13	5°30	11°37	23°D 3	21°33	6°18	n.a.	S 7
S 8	18 30 53	6°22'44	22°57	14°51	21° 7	8°55	22°24	8°16	23°11	5°29	11°39	23° 3	21°30	6°25	n.a.	S 8
M 9	18 34 50	7°20'21	7♉ 9	14° 6	21°56	9°33	22°31	8°19	23° 9	5°28	11°41	23° 5	21°27	6°32	n.a.	M 9
T 10	18 38 46	8°17'59	21°40	13°18	22°44	10°11	22°38	8°21	23° 6	5°28	11°43	23°R 5	21°23	6°38	n.a.	T 10
W11	18 42 43	9°15'38	6♊27	12°29	23°31	10°50	22°46	8°23	23° 4	5°27	11°45	23° 5	21°20	6°45	n.a.	W11
T 12	18 46 39	10°13'20	21°24	11°38	24°17	11°28	22°53	8°25	23° 2	5°26	11°47	23° 2	21°17	6°52	n.a.	T 12
F 13	18 50 36	11°11'03	6♋25	10°48	25° 3	12° 7	23° 1	8°27	22°59	5°25	11°49	22°57	21°14	6°58	n.a.	F 13
S 14	18 54 32	12° 8'48	21°19	9°58	25°48	12°45	23° 9	8°29	22°57	5°24	11°50	22°51	21°11	7° 5	n.a.	S 14
S 15	18 58 29	13° 6'34	5♌58	9°11	26°32	13°24	23°17	8°31	22°55	5°24	11°52	22°43	21° 7	7°12	n.a.	S 15
M16	19 2 26	14° 4'21	20°15	8°27	27°15	14° 2	23°25	8°32	22°52	5°23	11°54	22°35	21° 4	7°18	n.a.	M16
T 17	19 6 22	15° 2'10	4♍ 6	7°47	27°57	14°41	23°33	8°34	22°50	5°22	11°56	22°28	21° 1	7°25	n.a.	T 17
W18	19 10 19	16° 0'00	17°29	7°11	28°38	15°20	23°41	8°35	22°48	5°21	11°58	22°23	20°58	7°31	n.a.	W18
T 19	19 14 15	16°57'51	0♎25	6°41	29°18	15°58	23°50	8°36	22°45	5°20	12° 0	22°19	20°55	7°38	n.a.	T 19
F 20	19 18 12	17°55'44	12°58	6°18	29°57	16°37	23°58	8°38	22°43	5°19	12° 2	22°D18	20°52	7°45	n.a.	F 20
S 21	19 22 8	18°53'38	25°12	6° 2	0♍35	17°16	24° 7	8°39	22°40	5°18	12° 3	22°18	20°48	7°51	n.a.	S 21
S 22	19 26 5	19°51'33	7♏12	5°53	1°12	17°55	24°15	8°40	22°38	5°17	12° 5	22°19	20°45	7°58	n.a.	S 22
M23	19 30 1	20°49'30	19° 3	5°D51	1°47	18°34	24°24	8°40	22°36	5°16	12° 7	22°R19	20°42	8° 5	n.a.	M23
T 24	19 33 58	21°47'29	0♐51	5°58	2°21	19°13	24°33	8°41	22°33	5°15	12° 9	22°19	20°39	8°11	n.a.	T 24
W25	19 37 55	22°45'29	12°39	6°13	2°54	19°52	24°42	8°42	22°31	5°14	12°11	22°17	20°36	8°18	n.a.	W25
T 26	19 41 51	23°43'31	24°32	6°36	3°25	20°31	24°52	8°42	22°28	5°13	12°13	22°12	20°33	8°25	n.a.	T 26
F 27	19 45 48	24°41'34	6♑33	7° 7	3°55	21°10	25° 1	8°43	22°26	5°11	12°15	22° 5	20°29	8°31	n.a.	F 27
S 28	19 49 44	25°39'39	18°44	7°47	4°24	21°49	25°10	8°43	22°24	5°10	12°16	21°56	20°26	8°38	n.a.	S 28
S 29	19 53 41	26°37'46	1♒ 6	8°34	4°51	22°29	25°20	8°43	22°21	5° 9	12°18	21°45	20°23	8°45	n.a.	S 29
M30	19 57 37	27°35'55	13°40	9°28	5°16	23° 8	25°29	8°R43	22°19	5° 8	12°20	21°33	20°20	8°51	n.a.	M30
T 31	20 1 34	28♋34'05	26♒26	10♋30	5♍40	23♌47	25♍39	8♈43	22♉16	5♓ 6	12♋22	21♉22	20♉17	8♐58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23n47	26s20	4s25	19n 1	3s33	16n33	0n 1	20n32	1n 9	4n37	1n22	0n52	2s33	22s21	0s39	11s 7	1s37	31n29	8n14	18n54	18n30	22s46			n.a.
M 2	23 47	24 13	4 53	18 51	3 44	16 11	0s 6	20 23	1 9	4 34	1 21	0 53	2 33	22 22	0 39	11 7	1 37	31 29	8 14	18 53	18 29	22 48			n.a.
T 3	23 47	20 56	5 8	18 43	3 55	15 49	0 12	20 13	1 8	4 31	1 21	0 54	2 34	22 22	0 39	11 7	1 38	31 29	8 14	18 51	18 28	22 50			n.a.
W 4	23 46	16 38	5 8	18 36	4 5	15 26	0 19	20 3	1 8	4 28	1 21	0 54	2 34	22 23	0 39	11 8	1 38	31 29	8 14	18 50	18 27	22 52			n.a.
T 5	23 45	11 31	4 53	18 31	4 14	15 3	0 26	19 53	1 7	4 26	1 21	0 55	2 34	22 23	0 39	11 8	1 38	31 29	8 14	18 49	18 27	22 54			n.a.
F 6	23 43	5 47	4 22	18 28	4 22	14 40	0 34	19 42	1 7	4 23	1 20	0 56	2 34	22 23	0 39	11 8	1 38	31 29	8 14	18 48	18 26	22 56			n.a.
S 7	23 41	0n22	3 36	18 26	4 28	14 17	0 41	19 32	1 6	4 20	1 20	0 57	2 35	22 24	0 39	11 9	1 38	31 29	8 14	18 48	18 25	22 58			n.a.
S 8	23 38	6 38	2 36	18 25	4 33	13 54	0 49	19 21	1 6	4 17	1 20	0 58	2 35	22 24	0 39	11 9	1 38	31 28	8 14	18 48	18 24	23 0			n.a.
M 9	23 35	12 45	1 25	18 27	4 36	13 31	0 56	19 10	1 6	4 14	1 20	0 58	2 35	22 25	0 39	11 9	1 38	31 28	8 14	18 49	18 23	23 2			n.a.
T 10	23 31	18 19	0 8	18 30	4 38	13 8	1 4	18 59	1 5	4 10	1 19	0 59	2 36	22 25	0 39	11 9	1 38	31 28	8 14	18 49	18 22	23 4			n.a.
W11	23 28	22 53	1n12	18 35	4 38	12 45	1 12	18 48	1 5	4 7	1 19	0 59	2 36	22 25	0 39	11 10	1 38	31 28	8 14	18 49	18 22	23 6			n.a.
T 12	23 23	25 57	2 27	18 41	4 36	12 21	1 20	18 37	1 4	4 4	1 19	1 0	2 36	22 26	0 39	11 10	1 38	31 28	8 15	18 48	18 21	23 8			n.a.
F 13	23 19	27 10	3 32	18 50	4 32	11 58	1 29	18 26	1 4	4 1	1 19	1 1	2 36	22 26	0 39	11 10	1 38	31 28	8 15	18 47	18 20	23 10			n.a.
S 14	23 14	26 23	4 22	18 59	4 26	11 35	1 37	18 14	1 3	3 57	1 18	1 1	2 37	22 27	0 39	11 11	1 38	31 28	8 15	18 45	18 19	23 12			n.a.
S 15	23 8	23 48	4 54	19 10	4 19	11 12	1 46	18 3	1 3	3 54	1 18	1 1	2 37	22 27	0 39	11 11	1 38	31 28	8 15	18 43	18 18	23 14			n.a.
M16	23 2	19 47	5 7	19 22	4 9	10 48	1 55	17 51	1 2	3 50	1 18	1 2	2 37	22 28	0 39	11 12	1 38	31 27	8 15	18 41	18 17	23 16			n.a.
T 17	22 56	14 48	5 1	19 35	3 58	10 25	2 4	17 39	1 2	3 47	1 18	1 2	2 38	22 28	0 39	11 12	1 38	31 27	8 15	18 39	18 16	23 18			n.a.
W18	22 49	9 16	4 38	19 50	3 46	10 2	2 13	17 27	1 1	3 43	1 17	1 2	2 38	22 28	0 39	11 12	1 38	31 27	8 15	18 38	18 16	23 20			n.a.
T 19	22 42	3 31	4 2	20 5	3 32	9 39	2 23	17 15	1 1	3 40	1 17	1 3	2 38	22 29	0 39	11 13	1 38	31 27	8 15	18 37	18 15	23 22			n.a.
F 20	22 34	2s12	3 15	20 21	3 17	9 17	2 32	17 3	1 0	3 36	1 17	1 3	2 38	22 29	0 39	11 13	1 38	31 27	8 15	18 37	18 14	23 24			n.a.
S 21	22 26	7 43	2 20	20 37	3 2	8 54	2 42	16 50	1 0	3 32	1 17	1 3	2 39	22 30	0 39	11 14	1 38	31 27	8 15	18 37	18 13	23 26			n.a.
S 22	22 18	12 51	1 20	20 54	2 45	8 32	2 52	16 38	1 0	3 29	1 16	1 3	2 39	22 30	0 39	11 14	1 39	31 27	8 15	18 37	18 12	23 28			n.a.
M23	22 9	17 27	0 18	21 11	2 28	8 10	3 2	16 25	0 59	3 25	1 16	1 3	2 39	22 30	0 39	11 15	1 39	31 27	8 16	18 37	18 11	23 30			n.a.
T 24	22 0	21 22	0s46	21 28	2 11	7 48	3 12	16 12	0 59	3 21	1 16	1 3	2 40	22 31	0 39	11 15	1 39	31 27	8 16	18 37	18 10	23 32			n.a.
W25	21 50	24 24	1 47	21 45	1 54	7 27	3 23	15 59	0 58	3 17	1 16	1 3	2 40	22 31	0 39	11 15	1 39	31 27	8 16	18 36	18 10	23 34			n.a.
T 26	21 40	26 24	2 43	22 1	1 36	7 5	3 33	15 46	0 58	3 13	1 15	1 3	2 40	22 32	0 39	11 16	1 39	31 27	8 16	18 35	18 9	23 35			n.a.
F 27	21 30	27 10	3 33	22 17	1 19	6 45	3 44	15 33	0 57	3 9	1 15	1 3	2 40	22 32	0 39	11 16	1 39	31 27	8 16	18 33	18 8	23 37			n.a.
S 28	21 19	26 39	4 14	22 32	1 2	6 24	3 55	15 20	0 57	3 5	1 15	1 3	2 41	22 32	0 39	11 17	1 39	31 27	8 16	18 31	18 7	23 39			n.a.
S 29	21 8	24 48	4 43	22 45	0 45	6 4	4 6	15 6	0 56	3 1	1 15	1 3	2 41	22 33	0 39	11 17	1 39	31 27	8 16	18 28	18 6	23 41			n.a.
M30	20 57	21 44	5 0	22 57	0 29	5 45	4 17	14 53	0 56	2 57	1 15	1 3	2 41	22 33	0 39	11 18	1 39	31 26	8 16	18 25	18 5	23 43			n.a.
T 31	20n45	17s36	5s 1	23n 8	0s14	5n25	4s28	14n39	0n55	2n53	1n14	1n 2	2s42	22s34	0s39	11s18	1s39	31n26	8n16	18n22	18n 4	23s45			n.a.

Julian Day Number = 1439996.5, Delta T = 05h55m44s
Ecliptic obliquity = 23°47'21, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'52, Lahiri = -14°35'52 Julian Calendar 1 July 771 BCE == Greg. Calendar 23 June 771 BCE

The year -770 astronomical counting style corresponds to year 771 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 771 BCE
geocentric

AUGUST 771 BCE (-770) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 5 30	29♋32'18	9♓23	11♋38	6♍ 2	24♌27	25♍49	8°R43	22°R14	5°R 5	12♋24	21°R12	20♉13	9♐ 5	n.a.	W 1
T 2	20 9 27	0♌30'33	22°33	12°53	6°22	25° 6	25°59	8♈43	22♊12	5♓ 4	12°25	21♉ 4	20°10	9°11	n.a.	T 2
F 3	20 13 24	1°28'50	5♈54	14°14	6°40	25°45	26° 9	8°43	22° 9	5° 3	12°27	20°59	20° 7	9°18	n.a.	F 3
S 4	20 17 20	2°27'09	19°29	15°40	6°57	26°25	26°19	8°42	22° 7	5° 1	12°29	20°57	20° 4	9°25	n.a.	S 4
S 5	20 21 17	3°25'30	3♉16	17°11	7°11	27° 5	26°29	8°42	22° 5	5° 0	12°31	20°D56	20° 1	9°31	n.a.	S 5
M 6	20 25 13	4°23'53	17°17	18°46	7°24	27°44	26°39	8°41	22° 2	4°59	12°33	20°R56	19°58	9°38	n.a.	M 6
T 7	20 29 10	5°22'19	1♊31	20°25	7°35	28°24	26°50	8°40	22° 0	4°57	12°34	20°56	19°54	9°45	n.a.	T 7
W 8	20 33 6	6°20'48	15°58	22° 7	7°43	29° 4	27° 0	8°39	21°58	4°56	12°36	20°54	19°51	9°51	n.a.	W 8
T 9	20 37 3	7°19'18	0♋34	23°52	7°49	29°44	27°11	8°38	21°55	4°54	12°38	20°50	19°48	9°58	n.a.	T 9
F 10	20 40 59	8°17'51	15°13	25°39	7°53	0♍23	27°21	8°37	21°53	4°53	12°40	20°42	19°45	10° 5	n.a.	F 10
S 11	20 44 56	9°16'26	29°49	27°28	7°R55	1° 3	27°32	8°36	21°51	4°51	12°41	20°33	19°42	10°11	n.a.	S 11
S 12	20 48 53	10°15'03	14♌15	29°18	7°54	1°43	27°43	8°35	21°49	4°50	12°43	20°21	19°39	10°18	n.a.	S 12
M13	20 52 49	11°13'42	28°24	1♌ 9	7°52	2°23	27°54	8°33	21°46	4°48	12°45	20° 9	19°35	10°24	n.a.	M13
T 14	20 56 46	12°12'23	12♍11	3° 1	7°46	3° 3	28° 5	8°32	21°44	4°47	12°46	19°58	19°32	10°31	n.a.	T 14
W15	21 0 42	13°11'06	25°33	4°53	7°39	3°44	28°16	8°30	21°42	4°45	12°48	19°49	19°29	10°38	n.a.	W15
T 16	21 4 39	14° 9'51	8♎30	6°45	7°29	4°24	28°27	8°28	21°40	4°44	12°50	19°43	19°26	10°44	n.a.	T 16
F 17	21 8 35	15° 8'38	21° 4	8°38	7°16	5° 4	28°38	8°27	21°38	4°42	12°51	19°39	19°23	10°51	n.a.	F 17
S 18	21 12 32	16° 7'26	3♏19	10°30	7° 1	5°44	28°50	8°25	21°36	4°41	12°53	19°37	19°19	10°58	n.a.	S 18
S 19	21 16 28	17° 6'16	15°19	12°21	6°44	6°25	29° 1	8°23	21°34	4°39	12°55	19°37	19°16	11° 4	n.a.	S 19
M20	21 20 25	18° 5'09	27°11	14°13	6°25	7° 5	29°12	8°20	21°31	4°38	12°56	19°37	19°13	11°11	n.a.	M20
T 21	21 24 21	19° 4'03	8♐59	16° 3	6° 3	7°45	29°24	8°18	21°29	4°36	12°58	19°36	19°10	11°18	n.a.	T 21
W22	21 28 18	20° 2'59	20°49	17°53	5°40	8°26	29°36	8°16	21°27	4°34	12°59	19°33	19° 7	11°24	n.a.	W22
T 23	21 32 15	21° 1'57	2♑46	19°42	5°14	9° 6	29°47	8°13	21°25	4°33	13° 1	19°28	19° 4	11°31	n.a.	T 23
F 24	21 36 11	22° 0'57	14°53	21°31	4°46	9°47	29°59	8°11	21°23	4°31	13° 2	19°20	19° 0	11°38	n.a.	F 24
S 25	21 40 8	22°59'59	27°14	23°18	4°16	10°28	0♎11	8° 8	21°22	4°30	13° 4	19° 9	18°57	11°44	n.a.	S 25
S 26	21 44 4	23°59'03	9♒51	25° 5	3°45	11° 8	0°22	8° 5	21°20	4°28	13° 5	18°57	18°54	11°51	n.a.	S 26
M27	21 48 1	24°58'09	22°42	26°51	3°13	11°49	0°34	8° 3	21°18	4°26	13° 7	18°44	18°51	11°58	n.a.	M27
T 28	21 51 57	25°57'17	5♓49	28°36	2°39	12°30	0°46	8° 0	21°16	4°25	13° 8	18°31	18°48	12° 4	n.a.	T 28
W29	21 55 54	26°56'28	19°10	0♍20	2° 4	13°11	0°58	7°57	21°14	4°23	13°10	18°20	18°44	12°11	n.a.	W29
T 30	21 59 50	27°55'40	2♈41	2° 3	1°28	13°52	1°10	7°54	21°12	4°21	13°11	18°11	18°41	12°18	n.a.	T 30
F 31	22 3 47	28♌54'55	16♈22	3♍46	0♍52	14♍33	1♎23	7♈50	21♑11	4♓20	13♋13	18♉ 5	18♉38	12♐24	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	20n33	12s35	4s48	23n17	0n 1	5n 7	4s39	14n25	0n55	2n49	1n14	1n 2	2s42	22s34	0s39	11s19	1s39	31n26	8n17	18n19	18n 4	23s47			n.a.
T 2	20 20	6 57	4 19	23 24	0 15	4 49	4 50	14 12	0 54	2 45	1 14	1 2	2 42	22 34	0 39	11 19	1 39	31 26	8 17	18 17	18 3	23 49			n.a.
F 3	20 7	0 54	3 35	23 28	0 27	4 32	5 2	13 58	0 54	2 41	1 14	1 1	2 42	22 35	0 39	11 20	1 39	31 26	8 17	18 16	18 2	23 51			n.a.
S 4	19 54	5n17	2 39	23 30	0 39	4 15	5 13	13 43	0 53	2 37	1 14	1 1	2 43	22 35	0 39	11 20	1 39	31 26	8 17	18 15	18 1	23 52			n.a.
S 5	19 40	11 20	1 32	23 30	0 51	3 59	5 25	13 29	0 53	2 32	1 13	1 0	2 43	22 36	0 39	11 21	1 39	31 26	8 17	18 15	18 0	23 54			n.a.
M 6	19 26	16 56	0 19	23 27	1 1	3 44	5 36	13 15	0 52	2 28	1 13	1 0	2 43	22 36	0 39	11 22	1 39	31 26	8 17	18 15	17 59	23 56			n.a.
T 7	19 12	21 41	0n56	23 22	1 10	3 29	5 48	13 0	0 52	2 24	1 13	0 59	2 43	22 36	0 39	11 22	1 39	31 26	8 18	18 15	17 58	23 58			n.a.
W 8	18 58	25 10	2 9	23 13	1 18	3 15	5 59	12 46	0 51	2 19	1 13	0 59	2 44	22 37	0 39	11 23	1 39	31 26	8 18	18 15	17 58	24 0			n.a.
T 9	18 43	27 1	3 13	23 2	1 25	3 2	6 10	12 31	0 51	2 15	1 13	0 58	2 44	22 37	0 39	11 23	1 39	31 26	8 18	18 13	17 57	24 2			n.a.
F 10	18 27	26 58	4 6	22 49	1 31	2 50	6 22	12 17	0 50	2 10	1 12	0 57	2 44	22 37	0 39	11 24	1 39	31 26	8 18	18 11	17 56	24 3			n.a.
S 11	18 12	25 4	4 42	22 33	1 36	2 39	6 33	12 2	0 50	2 6	1 12	0 57	2 45	22 38	0 39	11 24	1 39	31 26	8 18	18 9	17 55	24 5			n.a.
S 12	17 56	21 33	4 59	22 14	1 41	2 29	6 44	11 47	0 49	2 1	1 12	0 56	2 45	22 38	0 39	11 25	1 39	31 26	8 18	18 6	17 54	24 7			n.a.
M13	17 40	16 50	4 58	21 53	1 44	2 20	6 55	11 32	0 49	1 57	1 12	0 55	2 45	22 38	0 39	11 26	1 39	31 26	8 19	18 3	17 53	24 9			n.a.
T 14	17 23	11 22	4 39	21 30	1 47	2 12	7 6	11 17	0 48	1 52	1 12	0 54	2 45	22 39	0 39	11 26	1 39	31 26	8 19	18 0	17 52	24 11			n.a.
W15	17 6	5 32	4 5	21 5	1 48	2 5	7 16	11 1	0 48	1 47	1 12	0 53	2 46	22 39	0 39	11 27	1 39	31 26	8 19	17 57	17 51	24 12			n.a.
T 16	16 49	0s22	3 19	20 37	1 50	1 59	7 26	10 46	0 47	1 43	1 11	0 52	2 46	22 40	0 39	11 27	1 39	31 26	8 19	17 55	17 51	24 14			n.a.
F 17	16 32	6 6	2 25	20 8	1 50	1 55	7 36	10 31	0 47	1 38	1 11	0 51	2 46	22 40	0 39	11 28	1 40	31 26	8 19	17 54	17 50	24 16			n.a.
S 18	16 14	11 28	1 25	19 37	1 50	1 52	7 46	10 15	0 46	1 33	1 11	0 50	2 46	22 40	0 39	11 29	1 40	31 26	8 20	17 54	17 49	24 18			n.a.
S 19	15 56	16 18	0 23	19 5	1 49	1 50	7 55	10 0	0 45	1 29	1 11	0 49	2 47	22 41	0 39	11 29	1 40	31 26	8 20	17 54	17 48	24 20			n.a.
M20	15 38	20 28	0s40	18 31	1 47	1 49	8 3	9 44	0 45	1 24	1 11	0 48	2 47	22 41	0 39	11 30	1 40	31 26	8 20	17 54	17 47	24 21			n.a.
T 21	15 19	23 47	1 41	17 56	1 45	1 49	8 11	9 28	0 44	1 19	1 11	0 47	2 47	22 41	0 39	11 30	1 40	31 26	8 20	17 53	17 46	24 23			n.a.
W22	15 1	26 5	2 37	17 19	1 43	1 51	8 18	9 12	0 44	1 14	1 10	0 46	2 47	22 41	0 39	11 31	1 40	31 26	8 20	17 53	17 45	24 25			n.a.
T 23	14 42	27 13	3 27	16 42	1 40	1 54	8 25	8 56	0 43	1 9	1 10	0 45	2 48	22 42	0 39	11 32	1 40	31 26	8 21	17 51	17 44	24 27			n.a.
F 24	14 22	27 3	4 8	16 4	1 37	1 59	8 31	8 40	0 43	1 5	1 10	0 44	2 48	22 42	0 39	11 32	1 40	31 27	8 21	17 49	17 44	24 28			n.a.
S 25	14 3	25 34	4 39	15 24	1 33	2 5	8 36	8 24	0 42	1 0	1 10	0 42	2 48	22 42	0 39	11 33	1 40	31 27	8 21	17 46	17 43	24 30			n.a.
S 26	13 43	22 47	4 56	14 45	1 29	2 12	8 40	8 8	0 42	0 55	1 10	0 41	2 48	22 43	0 39	11 33	1 40	31 27	8 21	17 43	17 42	24 32			n.a.
M27	13 23	18 51	4 59	14 4	1 24	2 20	8 44	7 52	0 41	0 50	1 10	0 40	2 48	22 43	0 39	11 34	1 40	31 27	8 21	17 39	17 41	24 34			n.a.
T 28	13 3	13 56	4 47	13 23	1 20	2 30	8 47	7 36	0 41	0 45	1 10	0 38	2 49	22 43	0 39	11 35	1 40	31 27	8 22	17 35	17 40	24 35			n.a.
W29	12 43	8 18	4 18	12 41	1 15	2 40	8 48	7 19	0 40	0 40	1 9	0 37	2 49	22 44	0 39	11 35	1 40	31 27	8 22	17 32	17 39	24 37			n.a.
T 30	12 22	2 12	3 35	11 59	1 9	2 52	8 49	7 3	0 40	0 35	1 9	0 36	2 49	22 44	0 39	11 36	1 40	31 27	8 22	17 30	17 38	24 39			n.a.
F 31	12n 1	4n 5	2s39	11n16	1n 4	3n 5	8s49	6n46	0n39	0n30	1n 9	0n34	2s49	22s44	0s39	11s37	1s40	31n27	8n22	17n28	17n37	24s40			n.a.

Julian Day Number = 1440027.5, Delta T = 05h55m42s
Ecliptic obliquity = 23°47'22, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'48, Lahiri = -14°35'47 Julian Calendar 1 Aug. 771 BCE == Greg. Calendar 24 July 771 BCE

The year -770 astronomical counting style corresponds to year 771 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 771 BCE
geocentric

SEPTEMBER 771 BCE (-770) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 7 43	29♌54'13	0♉10	5♍27	0°R15	15♍14	1♎35	7°R47	21°R 9	4°R18	13♋14	18°R 2	18♉35	12♐31	n.a.	S 1
S 2	22 11 40	0♍53'33	14° 5	7° 8	29♌39	15°55	1°47	7♈44	21♏ 7	4♓16	13°15	18°D 1	18°32	12°38	n.a.	S 2
M 3	22 15 37	1°52'55	28° 6	8°48	29° 2	16°36	1°59	7°40	21° 6	4°15	13°17	18°R 1	18°29	12°44	n.a.	M 3
T 4	22 19 33	2°52'20	12♊12	10°27	28°26	17°17	2°12	7°37	21° 4	4°13	13°18	18♉ 1	18°25	12°51	n.a.	T 4
W 5	22 23 30	3°51'48	26°23	12° 6	27°51	17°58	2°24	7°33	21° 2	4°11	13°19	17°59	18°22	12°58	n.a.	W 5
T 6	22 27 26	4°51'18	10♋36	13°44	27°16	18°39	2°37	7°30	21° 1	4°10	13°21	17°55	18°19	13° 4	n.a.	T 6
F 7	22 31 23	5°50'50	24°50	15°21	26°43	19°21	2°49	7°26	20°59	4° 8	13°22	17°48	18°16	13°11	n.a.	F 7
S 8	22 35 19	6°50'25	9♌ 0	16°57	26°11	20° 2	3° 2	7°22	20°58	4° 6	13°23	17°38	18°13	13°18	n.a.	S 8
S 9	22 39 16	7°50'02	23° 2	18°32	25°40	20°44	3°14	7°18	20°56	4° 5	13°24	17°27	18°10	13°24	n.a.	S 9
M10	22 43 12	8°49'41	6♍50	20° 7	25°11	21°25	3°27	7°14	20°55	4° 3	13°26	17°16	18° 6	13°31	n.a.	M10
T 11	22 47 9	9°49'22	20°22	21°42	24°44	22° 7	3°40	7°10	20°54	4° 1	13°27	17° 5	18° 3	13°38	n.a.	T 11
W12	22 51 6	10°49'05	3♎33	23°15	24°19	22°48	3°52	7° 6	20°52	3°59	13°28	16°56	18° 0	13°44	n.a.	W12
T 13	22 55 2	11°48'50	16°24	24°48	23°55	23°30	4° 5	7° 2	20°51	3°58	13°29	16°49	17°57	13°51	n.a.	T 13
F 14	22 58 59	12°48'38	28°55	26°20	23°34	24°12	4°18	6°58	20°50	3°56	13°30	16°45	17°54	13°58	n.a.	F 14
S 15	23 2 55	13°48'27	11♏ 9	27°52	23°16	24°53	4°31	6°53	20°49	3°55	13°31	16°D43	17°50	14° 4	n.a.	S 15
S 16	23 6 52	14°48'18	23° 9	29°23	22°59	25°35	4°44	6°49	20°48	3°53	13°32	16°44	17°47	14°11	n.a.	S 16
M17	23 10 48	15°48'11	5♐ 1	0♎53	22°45	26°17	4°56	6°45	20°47	3°51	13°33	16°44	17°44	14°17	n.a.	M17
T 18	23 14 45	16°48'06	16°50	2°23	22°33	26°59	5° 9	6°40	20°46	3°50	13°34	16°R45	17°41	14°24	n.a.	T 18
W19	23 18 41	17°48'03	28°40	3°52	22°24	27°41	5°22	6°36	20°45	3°48	13°35	16°44	17°38	14°31	n.a.	W19
T 20	23 22 38	18°48'01	10♑39	5°21	22°18	28°23	5°35	6°31	20°44	3°46	13°36	16°41	17°35	14°37	n.a.	T 20
F 21	23 26 35	19°48'01	22°49	6°48	22°13	29° 5	5°48	6°27	20°43	3°45	13°37	16°36	17°31	14°44	n.a.	F 21
S 22	23 30 31	20°48'03	5♒15	8°16	22°D11	29°47	6° 2	6°22	20°42	3°43	13°38	16°29	17°28	14°51	n.a.	S 22
S 23	23 34 28	21°48'07	18° 1	9°42	22°12	0♎30	6°15	6°17	20°41	3°42	13°39	16°20	17°25	14°57	n.a.	S 23
M24	23 38 24	22°48'13	1♓ 6	11° 8	22°15	1°12	6°28	6°13	20°40	3°40	13°40	16°11	17°22	15° 4	n.a.	M24
T 25	23 42 21	23°48'20	14°31	12°33	22°20	1°54	6°41	6° 8	20°40	3°38	13°41	16° 1	17°19	15°11	n.a.	T 25
W26	23 46 17	24°48'29	28°14	13°57	22°28	2°36	6°54	6° 3	20°39	3°37	13°42	15°53	17°16	15°17	n.a.	W26
T 27	23 50 14	25°48'41	12♈12	15°21	22°37	3°19	7° 7	5°58	20°38	3°35	13°42	15°47	17°12	15°24	n.a.	T 27
F 28	23 54 10	26°48'54	26°19	16°43	22°49	4° 1	7°20	5°53	20°38	3°34	13°43	15°43	17° 9	15°31	n.a.	F 28
S 29	23 58 7	27°49'09	10♉32	18° 5	23° 4	4°44	7°34	5°49	20°37	3°32	13°44	15°D41	17° 6	15°37	n.a.	S 29
S 30	0 2 3	28♍49'27	24♉47	19♎26	23♌20	5♎26	7♎47	5♈44	20♏37	3♓31	13♋45	15♉41	17♉ 3	15♐44	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n40	10n15	1s33	10n33	0n58	3n19	8s48	6n30	0n38	0n25	1n 9	0n33	2s49	22s44	0s39	11s37	1s40	31n27	8n23	17n27	17n36	24s42		n.a.
S 2	11 19	15 58	0 21	9 50	0 52	3 34	8 46	6 13	0 38	0 20	1 9	0 31	2 50	22 45	0 39	11 38	1 40	31 27	8 23	17 27	17 36	24 44		n.a.
M 3	10 58	20 53	0n53	9 6	0 46	3 49	8 43	5 56	0 37	0 15	1 9	0 30	2 50	22 45	0 39	11 38	1 40	31 27	8 23	17 27	17 35	24 45		n.a.
T 4	10 36	24 38	2 4	8 23	0 40	4 5	8 39	5 39	0 37	0 10	1 9	0 28	2 50	22 45	0 39	11 39	1 40	31 27	8 23	17 27	17 34	24 47		n.a.
W 5	10 14	26 53	3 8	7 39	0 34	4 22	8 34	5 23	0 36	0 5	1 8	0 26	2 50	22 45	0 39	11 40	1 40	31 28	8 24	17 26	17 33	24 49		n.a.
T 6	9 52	27 22	4 1	6 55	0 28	4 39	8 28	5 6	0 36	0s 1	1 8	0 25	2 50	22 45	0 39	11 40	1 40	31 28	8 24	17 25	17 32	24 50		n.a.
F 7	9 30	26 2	4 38	6 11	0 21	4 56	8 21	4 49	0 35	0 6	1 8	0 23	2 51	22 46	0 39	11 41	1 40	31 28	8 24	17 23	17 31	24 52		n.a.
S 8	9 8	23 3	4 59	5 27	0 14	5 14	8 14	4 32	0 35	0 11	1 8	0 21	2 51	22 46	0 39	11 42	1 40	31 28	8 24	17 20	17 30	24 54		n.a.
S 9	8 45	18 45	5 1	4 43	0 8	5 32	8 6	4 15	0 34	0 16	1 8	0 20	2 51	22 46	0 39	11 42	1 40	31 28	8 25	17 17	17 29	24 55		n.a.
M10	8 23	13 31	4 45	3 59	0 1	5 50	7 57	3 58	0 33	0 21	1 8	0 18	2 51	22 46	0 39	11 43	1 40	31 28	8 25	17 14	17 28	24 57		n.a.
T 11	8 0	7 45	4 13	3 15	0s 6	6 8	7 47	3 40	0 33	0 26	1 8	0 16	2 51	22 46	0 39	11 43	1 40	31 28	8 25	17 11	17 28	24 59		n.a.
W12	7 37	1 45	3 29	2 31	0 13	6 26	7 37	3 23	0 32	0 32	1 8	0 14	2 51	22 47	0 39	11 44	1 40	31 29	8 26	17 8	17 27	25 0		n.a.
T 13	7 14	4s10	2 34	1 48	0 20	6 43	7 26	3 6	0 32	0 37	1 8	0 13	2 51	22 47	0 39	11 45	1 40	31 29	8 26	17 6	17 26	25 2		n.a.
F 14	6 51	9 47	1 34	1 4	0 26	7 1	7 15	2 49	0 31	0 42	1 7	0 11	2 52	22 47	0 39	11 45	1 40	31 29	8 26	17 5	17 25	25 4		n.a.
S 15	6 28	14 55	0 30	0 21	0 33	7 18	7 4	2 31	0 31	0 47	1 7	0 9	2 52	22 47	0 39	11 46	1 40	31 29	8 26	17 5	17 24	25 5		n.a.
S 16	6 4	19 23	0s34	0s22	0 40	7 34	6 52	2 14	0 30	0 53	1 7	0 7	2 52	22 47	0 39	11 47	1 40	31 29	8 27	17 5	17 23	25 7		n.a.
M17	5 41	23 2	1 36	1 5	0 47	7 51	6 39	1 57	0 29	0 58	1 7	0 5	2 52	22 47	0 39	11 47	1 40	31 29	8 27	17 5	17 22	25 8		n.a.
T 18	5 17	25 41	2 34	1 47	0 54	8 6	6 27	1 39	0 29	1 3	1 7	0 3	2 52	22 48	0 38	11 48	1 40	31 29	8 27	17 5	17 21	25 10		n.a.
W19	4 53	27 12	3 25	2 29	1 1	8 21	6 14	1 22	0 28	1 9	1 7	0 2	2 52	22 48	0 38	11 48	1 40	31 30	8 28	17 5	17 20	25 11		n.a.
T 20	4 30	27 28	4 8	3 11	1 7	8 36	6 1	1 4	0 28	1 14	1 7	0s 0	2 52	22 48	0 38	11 49	1 40	31 30	8 28	17 4	17 19	25 13		n.a.
F 21	4 6	26 26	4 40	3 52	1 14	8 49	5 48	0 47	0 27	1 19	1 7	0 2	2 52	22 48	0 38	11 50	1 40	31 30	8 28	17 3	17 18	25 15		n.a.
S 22	3 42	24 4	5 0	4 33	1 20	9 2	5 35	0 29	0 26	1 25	1 7	0 4	2 52	22 48	0 38	11 50	1 40	31 30	8 28	17 1	17 18	25 16		n.a.
S 23	3 18	20 29	5 6	5 14	1 27	9 15	5 22	0 12	0 26	1 30	1 7	0 6	2 53	22 48	0 38	11 51	1 40	31 30	8 29	16 58	17 17	25 18		n.a.
M24	2 54	15 50	4 56	5 54	1 33	9 26	5 8	0s 6	0 25	1 35	1 7	0 8	2 53	22 48	0 38	11 51	1 40	31 31	8 29	16 55	17 16	25 19		n.a.
T 25	2 30	10 18	4 29	6 33	1 39	9 37	4 55	0 23	0 25	1 41	1 6	0 10	2 53	22 48	0 38	11 52	1 40	31 31	8 29	16 52	17 15	25 21		n.a.
W26	2 6	4 10	3 47	7 12	1 45	9 47	4 42	0 41	0 24	1 46	1 6	0 12	2 53	22 48	0 38	11 52	1 40	31 31	8 30	16 50	17 14	25 22		n.a.
T 27	1 41	2n17	2 50	7 50	1 51	9 56	4 29	0 59	0 23	1 51	1 6	0 14	2 53	22 48	0 38	11 53	1 40	31 31	8 30	16 48	17 13	25 24		n.a.
F 28	1 17	8 43	1 43	8 28	1 57	10 5	4 16	1 16	0 23	1 57	1 6	0 16	2 53	22 49	0 38	11 53	1 40	31 31	8 30	16 47	17 12	25 25		n.a.
S 29	0 53	14 46	0 28	9 5	2 3	10 12	4 3	1 34	0 22	2 2	1 6	0 18	2 53	22 49	0 38	11 54	1 40	31 32	8 30	16 47	17 11	25 27		n.a.
S 30	0n28	20n 2	0n49	9s41	2s 8	10n19	3s51	1s52	0n22	2s 7	1n 6	0s20	2s53	22s49	0s38	11s55	1s40	31n32	8n31	16n47	17n10	25s28		n.a.

Julian Day Number = 1440058.5, Delta T = 05h55m41s
Ecliptic obliquity = 23°47'22, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'44, Lahiri = -14°35'43 Julian Calendar 1 Sept. 771 BCE == Greg. Calendar 24 Aug. 771 BCE

The year -770 astronomical counting style corresponds to year 771 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 771 BCE
geocentric

OCTOBER 771 BCE (-770) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 6 0	29♍49'47	9♊ 1	20♎45	23♌38	6♎ 9	8♎ 0	5°R39	20°R37	3°R29	13♋45	15♉43	17♉ 0	15♐51	n.a.	M 1
T 2	0 9 57	0♎50'09	23°12	22° 4	23°59	6°52	8°13	5♈34	20♏36	3♓28	13°46	15°44	16°56	15°57	n.a.	T 2
W 3	0 13 53	1°50'33	7♋19	23°21	24°21	7°34	8°27	5°29	20°36	3°27	13°47	15°R44	16°53	16° 4	n.a.	W 3
T 4	0 17 50	2°50'59	21°19	24°37	24°45	8°17	8°40	5°24	20°36	3°25	13°47	15°42	16°50	16°11	n.a.	T 4
F 5	0 21 46	3°51'27	5♌12	25°51	25°11	9° 0	8°53	5°19	20°35	3°24	13°48	15°39	16°47	16°17	n.a.	F 5
S 6	0 25 43	4°51'58	18°57	27° 3	25°38	9°43	9° 7	5°14	20°35	3°22	13°48	15°33	16°44	16°24	n.a.	S 6
S 7	0 29 39	5°52'30	2♍31	28°13	26° 7	10°26	9°20	5° 9	20°35	3°21	13°49	15°27	16°41	16°31	n.a.	S 7
M 8	0 33 36	6°53'04	15°53	29°21	26°38	11° 9	9°33	5° 4	20°35	3°20	13°49	15°20	16°37	16°37	n.a.	M 8
T 9	0 37 32	7°53'40	29° 1	0♏27	27°11	11°52	9°47	4°59	20°D35	3°18	13°50	15°13	16°34	16°44	n.a.	T 9
W10	0 41 29	8°54'17	11♎54	1°30	27°44	12°35	10° 0	4°54	20°35	3°17	13°50	15° 8	16°31	16°51	n.a.	W10
T 11	0 45 26	9°54'56	24°31	2°29	28°20	13°18	10°14	4°50	20°35	3°16	13°50	15° 4	16°28	16°57	n.a.	T 11
F 12	0 49 22	10°55'37	6♏54	3°25	28°56	14° 1	10°27	4°45	20°35	3°14	13°51	15° 2	16°25	17° 4	n.a.	F 12
S 13	0 53 19	11°56'19	19° 3	4°17	29°34	14°45	10°40	4°40	20°36	3°13	13°51	15°D 2	16°21	17°11	n.a.	S 13
S 14	0 57 15	12°57'03	1♐ 1	5° 4	0♍13	15°28	10°54	4°35	20°36	3°12	13°51	15° 3	16°18	17°17	n.a.	S 14
M15	1 1 12	13°57'48	12°53	5°46	0°54	16°11	11° 7	4°30	20°36	3°11	13°52	15° 5	16°15	17°24	n.a.	M15
T 16	1 5 8	14°58'34	24°41	6°22	1°35	16°55	11°20	4°25	20°36	3°10	13°52	15° 7	16°12	17°31	n.a.	T 16
W17	1 9 5	15°59'22	6♑31	6°51	2°18	17°38	11°34	4°20	20°37	3° 9	13°52	15° 8	16° 9	17°37	n.a.	W17
T 18	1 13 1	17° 0'11	18°28	7°14	3° 1	18°22	11°47	4°16	20°37	3° 7	13°52	15°R 8	16° 6	17°44	n.a.	T 18
F 19	1 16 58	18° 1'01	0♒36	7°28	3°46	19° 5	12° 0	4°11	20°38	3° 6	13°53	15° 8	16° 2	17°51	n.a.	F 19
S 20	1 20 55	19° 1'52	13° 2	7°R33	4°32	19°49	12°14	4° 6	20°38	3° 5	13°53	15° 6	15°59	17°57	n.a.	S 20
S 21	1 24 51	20° 2'44	25°47	7°29	5°19	20°33	12°27	4° 2	20°39	3° 4	13°53	15° 3	15°56	18° 4	n.a.	S 21
M22	1 28 48	21° 3'37	8♓56	7°15	6° 7	21°16	12°40	3°57	20°40	3° 3	13°53	14°59	15°53	18°11	n.a.	M22
T 23	1 32 44	22° 4'31	22°30	6°50	6°55	22° 0	12°54	3°52	20°40	3° 2	13°53	14°55	15°50	18°17	n.a.	T 23
W24	1 36 41	23° 5'26	6♈27	6°14	7°45	22°44	13° 7	3°48	20°41	3° 1	13°R53	14°52	15°47	18°24	n.a.	W24
T 25	1 40 37	24° 6'22	20°44	5°27	8°35	23°28	13°20	3°43	20°42	3° 0	13°53	14°50	15°43	18°31	n.a.	T 25
F 26	1 44 34	25° 7'20	5♉16	4°30	9°26	24°12	13°34	3°39	20°43	3° 0	13°53	14°48	15°40	18°37	n.a.	F 26
S 27	1 48 30	26° 8'19	19°57	3°24	10°18	24°56	13°47	3°35	20°44	2°59	13°53	14°D48	15°37	18°44	n.a.	S 27
S 28	1 52 27	27° 9'19	4♊41	2°10	11°11	25°40	14° 0	3°30	20°45	2°58	13°53	14°49	15°34	18°51	n.a.	S 28
M29	1 56 24	28°10'20	19°20	0°50	12° 4	26°24	14°13	3°26	20°46	2°57	13°53	14°50	15°31	18°57	n.a.	M29
T 30	2 0 20	29°11'23	3♋49	29♎28	12°58	27° 8	14°26	3°22	20°47	2°56	13°52	14°51	15°27	19° 4	n.a.	T 30
W31	2 4 17	0♏12'27	18♋ 6	28♎ 5	13♍53	27♎52	14♎40	3♈18	20♑48	2♓55	13♋52	14♉52	15♉24	19♐11	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	0n 4	24n 9	2n 3	10s16	2s13	10n25	3s38	2s 9	0n21	2s13	1n 6	0s22	2s53	22s49	0s38	11s55	1s40	31n32	8n31	16n47	17n 9	25s30			n.a.
T 2	0s20	26 45	3 9	10 50	2 18	10 30	3 26	2 27	0 20	2 18	1 6	0 24	2 53	22 49	0 38	11 56	1 40	31 32	8 31	16 47	17 8	25 31			n.a.
W 3	0 45	27 38	4 3	11 24	2 22	10 34	3 13	2 45	0 20	2 23	1 6	0 26	2 53	22 49	0 38	11 56	1 40	31 33	8 32	16 47	17 8	25 33			n.a.
T 4	1 9	26 43	4 42	11 56	2 26	10 37	3 1	3 2	0 19	2 29	1 6	0 28	2 53	22 49	0 38	11 57	1 40	31 33	8 32	16 47	17 7	25 34			n.a.
F 5	1 33	24 9	5 5	12 27	2 30	10 40	2 49	3 20	0 19	2 34	1 6	0 30	2 53	22 49	0 38	11 57	1 40	31 33	8 32	16 46	17 6	25 36			n.a.
S 6	1 58	20 15	5 9	12 57	2 33	10 41	2 38	3 38	0 18	2 40	1 6	0 32	2 53	22 49	0 38	11 58	1 40	31 33	8 33	16 44	17 5	25 37			n.a.
S 7	2 22	15 19	4 56	13 25	2 36	10 42	2 26	3 55	0 17	2 45	1 6	0 34	2 53	22 49	0 38	11 58	1 40	31 34	8 33	16 42	17 4	25 39			n.a.
M 8	2 46	9 44	4 27	13 52	2 39	10 42	2 15	4 13	0 17	2 50	1 6	0 36	2 53	22 49	0 38	11 59	1 40	31 34	8 33	16 40	17 3	25 40			n.a.
T 9	3 11	3 49	3 44	14 18	2 40	10 41	2 4	4 31	0 16	2 56	1 6	0 38	2 53	22 49	0 38	11 59	1 40	31 34	8 34	16 38	17 2	25 42			n.a.
W10	3 35	2s 9	2 51	14 41	2 42	10 40	1 53	4 48	0 16	3 1	1 5	0 40	2 53	22 49	0 38	11 59	1 39	31 34	8 34	16 37	17 1	25 43			n.a.
T 11	3 59	7 57	1 50	15 3	2 42	10 37	1 43	5 6	0 15	3 6	1 5	0 42	2 53	22 49	0 38	12 0	1 39	31 35	8 34	16 36	17 0	25 45			n.a.
F 12	4 23	13 19	0 44	15 22	2 42	10 34	1 33	5 23	0 14	3 12	1 5	0 43	2 53	22 49	0 38	12 0	1 39	31 35	8 35	16 35	16 59	25 46			n.a.
S 13	4 47	18 5	0s22	15 39	2 41	10 30	1 22	5 41	0 14	3 17	1 5	0 45	2 53	22 49	0 38	12 1	1 39	31 35	8 35	16 35	16 58	25 47			n.a.
S 14	5 11	22 4	1 26	15 54	2 40	10 26	1 13	5 59	0 13	3 22	1 5	0 47	2 53	22 48	0 38	12 1	1 39	31 36	8 35	16 35	16 57	25 49			n.a.
M15	5 35	25 6	2 27	16 6	2 37	10 20	1 3	6 16	0 12	3 28	1 5	0 49	2 53	22 48	0 38	12 2	1 39	31 36	8 36	16 36	16 56	25 50			n.a.
T 16	5 59	27 1	3 20	16 15	2 33	10 14	0 54	6 34	0 12	3 33	1 5	0 51	2 52	22 48	0 38	12 2	1 39	31 36	8 36	16 36	16 56	25 52			n.a.
W17	6 23	27 43	4 6	16 20	2 28	10 7	0 44	6 51	0 11	3 38	1 5	0 53	2 52	22 48	0 38	12 2	1 39	31 36	8 36	16 37	16 55	25 53			n.a.
T 18	6 46	27 8	4 41	16 22	2 22	10 0	0 35	7 8	0 10	3 44	1 5	0 55	2 52	22 48	0 38	12 3	1 39	31 37	8 37	16 37	16 54	25 54			n.a.
F 19	7 10	25 16	5 4	16 19	2 15	9 51	0 27	7 26	0 10	3 49	1 5	0 56	2 52	22 48	0 38	12 3	1 39	31 37	8 37	16 37	16 53	25 56			n.a.
S 20	7 33	22 9	5 14	16 13	2 6	9 42	0 18	7 43	0 9	3 54	1 5	0 58	2 52	22 48	0 38	12 3	1 39	31 37	8 37	16 36	16 52	25 57			n.a.
S 21	7 57	17 56	5 9	16 1	1 55	9 33	0 10	8 0	0 9	4 0	1 5	1 0	2 52	22 48	0 38	12 4	1 39	31 38	8 37	16 35	16 51	25 59			n.a.
M22	8 20	12 46	4 47	15 45	1 43	9 22	0 2	8 18	0 8	4 5	1 5	1 2	2 52	22 48	0 38	12 4	1 39	31 38	8 38	16 34	16 50	26 0			n.a.
T 23	8 43	6 50	4 10	15 24	1 29	9 12	0n 6	8 35	0 7	4 10	1 5	1 3	2 52	22 48	0 38	12 4	1 39	31 38	8 38	16 33	16 49	26 1			n.a.
W24	9 6	0 24	3 16	14 57	1 14	9 0	0 14	8 52	0 7	4 15	1 5	1 5	2 52	22 47	0 38	12 5	1 39	31 39	8 38	16 32	16 48	26 3			n.a.
T 25	9 29	6n13	2 9	14 25	0 57	8 48	0 21	9 9	0 6	4 21	1 5	1 7	2 51	22 47	0 38	12 5	1 39	31 39	8 39	16 31	16 47	26 4			n.a.
F 26	9 52	12 39	0 52	13 48	0 38	8 35	0 28	9 26	0 5	4 26	1 5	1 9	2 51	22 47	0 37	12 5	1 39	31 39	8 39	16 31	16 46	26 5			n.a.
S 27	10 14	18 27	0n28	13 7	0 19	8 21	0 35	9 43	0 5	4 31	1 5	1 10	2 51	22 47	0 37	12 6	1 39	31 40	8 39	16 31	16 45	26 7			n.a.
S 28	10 37	23 9	1 48	12 22	0n 2	8 7	0 42	10 0	0 4	4 36	1 5	1 12	2 51	22 47	0 37	12 6	1 39	31 40	8 40	16 31	16 44	26 8			n.a.
M29	10 59	26 20	3 0	11 35	0 22	7 53	0 49	10 17	0 3	4 41	1 5	1 13	2 51	22 47	0 37	12 6	1 39	31 40	8 40	16 31	16 43	26 9			n.a.
T 30	11 21	27 43	3 59	10 47	0 43	7 38	0 55	10 33	0 3	4 47	1 5	1 15	2 51	22 46	0 37	12 6	1 39	31 41	8 40	16 32	16 43	26 11			n.a.
W31	11s43	27n13	4n43	9s58	1n 3	7n22	1n 1	10s50	0n 2	4s52	1n 5	1s16	2s51	22s46	0s37	12s 7	1s39	31n41	8n41	16n32	16n42	26s12			n.a.

Julian Day Number = 1440088.5, Delta T = 05h55m39s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'40, Lahiri = -14°35'39 Julian Calendar 1 Oct. 771 BCE == Greg. Calendar 23 Sept. 771 BCE

The year -770 astronomical counting style corresponds to year 771 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 771 BCE
geocentric

NOVEMBER 771 BCE (-770) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 8 13	1♏13'33	2♌ 6	26°R45	14♍49	28♎36	14♎53	3°R14	20♑49	2°R55	13°R52	14°R53	15♉21	19♐17	n.a.	T 1
F 2	2 12 10	2°14'39	15°51	25♎31	15°45	29°21	15° 6	3♈10	20°50	2♓54	13♋52	14♉52	15°18	19°24	n.a.	F 2
S 3	2 16 6	3°15'47	29°19	24°24	16°41	0♏ 5	15°19	3° 6	20°52	2°53	13°51	14°51	15°15	19°31	n.a.	S 3
S 4	2 20 3	4°16'56	12♍32	23°26	17°39	0°49	15°32	3° 2	20°53	2°53	13°51	14°50	15°12	19°37	n.a.	S 4
M 5	2 23 59	5°18'06	25°31	22°38	18°36	1°34	15°45	2°58	20°54	2°52	13°51	14°49	15° 8	19°44	n.a.	M 5
T 6	2 27 56	6°19'16	8♎15	22° 2	19°35	2°18	15°58	2°54	20°56	2°52	13°50	14°47	15° 5	19°51	n.a.	T 6
W 7	2 31 53	7°20'28	20°47	21°37	20°34	3° 3	16°11	2°51	20°57	2°51	13°50	14°46	15° 2	19°57	n.a.	W 7
T 8	2 35 49	8°21'41	3♏ 7	21°23	21°33	3°47	16°24	2°47	20°59	2°51	13°50	14°46	14°59	20° 4	n.a.	T 8
F 9	2 39 46	9°22'54	15°18	21°D19	22°33	4°32	16°37	2°44	21° 0	2°50	13°49	14°D46	14°56	20°11	n.a.	F 9
S 10	2 43 42	10°24'08	27°19	21°26	23°33	5°17	16°50	2°40	21° 2	2°50	13°49	14°46	14°53	20°17	n.a.	S 10
S 11	2 47 39	11°25'22	9♐13	21°42	24°34	6° 1	17° 2	2°37	21° 4	2°49	13°48	14°46	14°49	20°24	n.a.	S 11
M12	2 51 35	12°26'37	21° 3	22° 6	25°35	6°46	17°15	2°34	21° 5	2°49	13°48	14°46	14°46	20°31	n.a.	M12
T 13	2 55 32	13°27'53	2♑51	22°38	26°37	7°31	17°28	2°31	21° 7	2°49	13°47	14°47	14°43	20°37	n.a.	T 13
W14	2 59 28	14°29'08	14°41	23°17	27°38	8°16	17°41	2°28	21° 9	2°48	13°46	14°R47	14°40	20°44	n.a.	W14
T 15	3 3 25	15°30'24	26°37	24° 2	28°41	9° 0	17°53	2°25	21°11	2°48	13°46	14°47	14°37	20°51	n.a.	T 15
F 16	3 7 22	16°31'40	8♒43	24°52	29°43	9°45	18° 6	2°22	21°12	2°48	13°45	14°47	14°33	20°58	n.a.	F 16
S 17	3 11 18	17°32'56	21° 3	25°47	0♎47	10°30	18°18	2°19	21°14	2°48	13°45	14°D47	14°30	21° 4	n.a.	S 17
S 18	3 15 15	18°34'12	3♓43	26°45	1°50	11°15	18°31	2°17	21°16	2°48	13°44	14°47	14°27	21°11	n.a.	S 18
M19	3 19 11	19°35'28	16°46	27°48	2°54	12° 0	18°43	2°14	21°18	2°48	13°43	14°47	14°24	21°18	n.a.	M19
T 20	3 23 8	20°36'44	0♈15	28°54	3°58	12°46	18°56	2°12	21°20	2°47	13°42	14°48	14°21	21°24	n.a.	T 20
W21	3 27 4	21°38'00	14°11	0♏ 2	5° 2	13°31	19° 8	2° 9	21°22	2°47	13°42	14°48	14°18	21°31	n.a.	W21
T 22	3 31 1	22°39'16	28°33	1°13	6° 7	14°16	19°20	2° 7	21°25	2°D47	13°41	14°49	14°14	21°38	n.a.	T 22
F 23	3 34 58	23°40'31	13♉17	2°27	7°12	15° 1	19°32	2° 5	21°27	2°47	13°40	14°R49	14°11	21°44	n.a.	F 23
S 24	3 38 54	24°41'47	28°17	3°42	8°17	15°46	19°45	2° 3	21°29	2°47	13°39	14°49	14° 8	21°51	n.a.	S 24
S 25	3 42 51	25°43'04	13♊24	4°59	9°23	16°32	19°57	2° 1	21°31	2°48	13°38	14°48	14° 5	21°58	n.a.	S 25
M26	3 46 47	26°44'20	28°30	6°18	10°28	17°17	20° 9	1°59	21°34	2°48	13°37	14°47	14° 2	22° 4	n.a.	M26
T 27	3 50 44	27°45'36	13♋24	7°37	11°34	18° 2	20°21	1°58	21°36	2°48	13°37	14°45	13°59	22°11	n.a.	T 27
W28	3 54 40	28°46'53	28° 1	8°59	12°41	18°48	20°33	1°56	21°38	2°48	13°36	14°44	13°55	22°18	n.a.	W28
T 29	3 58 37	29°48'09	12♌15	10°21	13°47	19°33	20°44	1°55	21°41	2°48	13°35	14°42	13°52	22°24	n.a.	T 29
F 30	4 2 34	0♐49'26	26♌ 5	11♏44	14♎54	20♏19	20♎56	1♈53	21♑43	2♓49	13♋34	14°D42	13♉49	22♐31	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12s 4	24n59	5n 9	9s12	1n21	7n 6	1n 7	11s 7	0n 2	4s57	1n 5	1s18	2s50	22s46	0s37	12s 7	1s39	31n41	8n41	16n32	16n41	26s13		n.a.
F 2	12 26	21 21	5 17	8 29	1 39	6 49	1 13	11 23	0 1	5 2	1 5	1 19	2 50	22 46	0 37	12 7	1 39	31 42	8 41	16 32	16 40	26 14		n.a.
S 3	12 47	16 39	5 7	7 50	1 54	6 32	1 18	11 40	0 0	5 7	1 5	1 21	2 50	22 45	0 37	12 7	1 39	31 42	8 42	16 32	16 39	26 16		n.a.
S 4	13 8	11 16	4 41	7 16	2 7	6 14	1 24	11 56	0s 0	5 12	1 5	1 22	2 50	22 45	0 37	12 7	1 39	31 42	8 42	16 31	16 38	26 17		n.a.
M 5	13 29	5 29	4 0	6 48	2 19	5 56	1 29	12 12	0 1	5 17	1 5	1 23	2 50	22 45	0 37	12 8	1 39	31 43	8 42	16 31	16 37	26 18		n.a.
T 6	13 49	0s26	3 9	6 25	2 28	5 37	1 34	12 29	0 2	5 22	1 5	1 25	2 49	22 45	0 37	12 8	1 38	31 43	8 43	16 31	16 36	26 19		n.a.
W 7	14 10	6 14	2 9	6 10	2 35	5 18	1 38	12 45	0 2	5 27	1 5	1 26	2 49	22 45	0 37	12 8	1 38	31 43	8 43	16 30	16 35	26 21		n.a.
T 8	14 30	11 44	1 4	6 0	2 40	4 58	1 43	13 1	0 3	5 32	1 5	1 27	2 49	22 44	0 37	12 8	1 38	31 44	8 43	16 30	16 34	26 22		n.a.
F 9	14 50	16 42	0s 3	5 55	2 43	4 38	1 47	13 17	0 4	5 37	1 5	1 28	2 49	22 44	0 37	12 8	1 38	31 44	8 44	16 30	16 33	26 23		n.a.
S 10	15 9	20 58	1 9	5 56	2 45	4 18	1 52	13 32	0 4	5 42	1 5	1 30	2 48	22 44	0 37	12 8	1 38	31 44	8 44	16 30	16 32	26 24		n.a.
S 11	15 29	24 20	2 12	6 2	2 45	3 57	1 56	13 48	0 5	5 47	1 5	1 31	2 48	22 43	0 37	12 8	1 38	31 45	8 44	16 30	16 31	26 26		n.a.
M12	15 48	26 37	3 8	6 12	2 44	3 36	1 59	14 4	0 6	5 52	1 5	1 32	2 48	22 43	0 37	12 9	1 38	31 45	8 44	16 30	16 30	26 27		n.a.
T 13	16 7	27 42	3 57	6 26	2 42	3 15	2 3	14 19	0 6	5 57	1 5	1 33	2 48	22 43	0 37	12 9	1 38	31 45	8 45	16 30	16 29	26 28		n.a.
W14	16 25	27 31	4 35	6 43	2 39	2 53	2 6	14 35	0 7	6 2	1 5	1 34	2 48	22 43	0 37	12 9	1 38	31 46	8 45	16 30	16 28	26 29		n.a.
T 15	16 43	26 4	5 2	7 3	2 35	2 31	2 10	14 50	0 8	6 7	1 5	1 35	2 47	22 42	0 37	12 9	1 38	31 46	8 45	16 30	16 27	26 30		n.a.
F 16	17 1	23 25	5 16	7 26	2 30	2 8	2 13	15 5	0 8	6 12	1 5	1 36	2 47	22 42	0 37	12 9	1 38	31 47	8 46	16 30	16 26	26 32		n.a.
S 17	17 19	19 40	5 16	7 51	2 25	1 46	2 16	15 20	0 9	6 17	1 5	1 36	2 47	22 42	0 37	12 9	1 38	31 47	8 46	16 30	16 25	26 33		n.a.
S 18	17 36	14 57	5 1	8 18	2 20	1 23	2 19	15 35	0 10	6 21	1 5	1 37	2 47	22 41	0 37	12 9	1 38	31 47	8 46	16 30	16 25	26 34		n.a.
M19	17 53	9 26	4 30	8 46	2 14	0 59	2 21	15 50	0 10	6 26	1 5	1 38	2 46	22 41	0 37	12 9	1 38	31 48	8 46	16 31	16 24	26 35		n.a.
T 20	18 10	3 18	3 43	9 16	2 7	0 36	2 24	16 4	0 11	6 31	1 5	1 39	2 46	22 41	0 37	12 9	1 38	31 48	8 47	16 31	16 23	26 36		n.a.
W21	18 26	3n11	2 42	9 46	2 0	0 12	2 26	16 19	0 12	6 36	1 5	1 39	2 46	22 40	0 37	12 9	1 38	31 48	8 47	16 31	16 22	26 37		n.a.
T 22	18 42	9 44	1 29	10 18	1 53	0s12	2 28	16 33	0 12	6 40	1 5	1 40	2 45	22 40	0 37	12 9	1 38	31 49	8 47	16 31	16 21	26 39		n.a.
F 23	18 58	15 55	0 9	10 50	1 46	0 36	2 30	16 47	0 13	6 45	1 5	1 41	2 45	22 39	0 37	12 9	1 38	31 49	8 48	16 31	16 20	26 40		n.a.
S 24	19 13	21 16	1n14	11 23	1 39	1 1	2 32	17 1	0 14	6 49	1 5	1 41	2 45	22 39	0 37	12 9	1 38	31 49	8 48	16 31	16 19	26 41		n.a.
S 25	19 28	25 15	2 32	11 56	1 31	1 25	2 33	17 15	0 14	6 54	1 5	1 42	2 45	22 39	0 37	12 8	1 38	31 50	8 48	16 31	16 18	26 42		n.a.
M26	19 43	27 26	3 39	12 30	1 24	1 50	2 35	17 29	0 15	6 59	1 5	1 42	2 44	22 38	0 37	12 8	1 38	31 50	8 48	16 30	16 17	26 43		n.a.
T 27	19 57	27 35	4 31	13 3	1 16	2 15	2 36	17 42	0 16	7 3	1 6	1 43	2 44	22 38	0 37	12 8	1 37	31 51	8 49	16 30	16 16	26 44		n.a.
W28	20 11	25 48	5 3	13 37	1 9	2 40	2 38	17 56	0 16	7 8	1 6	1 43	2 44	22 38	0 37	12 8	1 37	31 51	8 49	16 29	16 15	26 45		n.a.
T 29	20 24	22 25	5 16	14 11	1 1	3 5	2 39	18 9	0 17	7 12	1 6	1 43	2 44	22 37	0 37	12 8	1 37	31 51	8 49	16 29	16 14	26 46		n.a.
F 30	20s37	17n52	5n10	14s44	0n53	3s31	2n39	18s22	0s18	7s16	1n 6	1s44	2s43	22s37	0s37	12s 8	1s37	31n52	8n49	16n29	16n13	26s47		n.a.

Julian Day Number = 1440119.5, Delta T = 05h55m38s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'35, Lahiri = -14°35'35 Julian Calendar 1 Nov. 771 BCE == Greg. Calendar 24 Oct. 771 BCE

The year -770 astronomical counting style corresponds to year 771 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 771 BCE
geocentric

DECEMBER 771 BCE (-770) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 6 30	1♐50'43	9♍30	13♏ 8	16♎ 1	21♏ 4	21♎ 8	1°R52	21♑46	2♓49	13°R33	14♉42	13♉46	22♐38	n.a.	S 1
S 2	4 10 27	2°51'59	22°34	14°33	17° 8	21°50	21°20	1♈51	21°48	2°49	13♋32	14°43	13°43	22°44	n.a.	S 2
M 3	4 14 23	3°53'16	5♎18	15°59	18°16	22°35	21°31	1°50	21°51	2°50	13°31	14°44	13°39	22°51	n.a.	M 3
T 4	4 18 20	4°54'33	17°46	17°25	19°24	23°21	21°43	1°49	21°53	2°50	13°30	14°46	13°36	22°58	n.a.	T 4
W 5	4 22 16	5°55'49	0♏ 1	18°52	20°31	24° 7	21°54	1°48	21°56	2°50	13°29	14°47	13°33	23° 4	n.a.	W 5
T 6	4 26 13	6°57'05	12° 7	20°20	21°39	24°53	22° 5	1°47	21°58	2°51	13°27	14°R48	13°30	23°11	n.a.	T 6
F 7	4 30 9	7°58'21	24° 5	21°49	22°48	25°38	22°17	1°47	22° 1	2°51	13°26	14°47	13°27	23°18	n.a.	F 7
S 8	4 34 6	8°59'37	5♐59	23°18	23°56	26°24	22°28	1°46	22° 4	2°52	13°25	14°46	13°24	23°24	n.a.	S 8
S 9	4 38 3	10° 0'52	17°49	24°47	25° 5	27°10	22°39	1°46	22° 7	2°53	13°24	14°43	13°20	23°31	n.a.	S 9
M10	4 41 59	11° 2'06	29°38	26°17	26°13	27°56	22°50	1°46	22° 9	2°53	13°23	14°39	13°17	23°38	n.a.	M10
T 11	4 45 56	12° 3'20	11♑28	27°48	27°22	28°42	23° 1	1°46	22°12	2°54	13°22	14°34	13°14	23°44	n.a.	T 11
W12	4 49 52	13° 4'33	23°21	29°19	28°31	29°28	23°12	1°D46	22°15	2°55	13°20	14°28	13°11	23°51	n.a.	W12
T 13	4 53 49	14° 5'45	5♒19	0♐51	29°40	0♐14	23°22	1°46	22°18	2°55	13°19	14°23	13° 8	23°58	n.a.	T 13
F 14	4 57 45	15° 6'57	17°26	2°23	0♏50	1° 0	23°33	1°46	22°21	2°56	13°18	14°19	13° 5	24° 4	n.a.	F 14
S 15	5 1 42	16° 8'07	29°45	3°55	1°59	1°46	23°44	1°46	22°24	2°57	13°17	14°16	13° 1	24°11	n.a.	S 15
S 16	5 5 38	17° 9'16	12♓19	5°29	3° 9	2°32	23°54	1°47	22°27	2°58	13°15	14°D15	12°58	24°18	n.a.	S 16
M17	5 9 35	18°10'24	25°14	7° 3	4°18	3°18	24° 4	1°47	22°30	2°58	13°14	14°15	12°55	24°25	n.a.	M17
T 18	5 13 32	19°11'30	8♈32	8°37	5°28	4° 4	24°15	1°48	22°33	2°59	13°13	14°16	12°52	24°31	n.a.	T 18
W19	5 17 28	20°12'36	22°16	10°12	6°38	4°50	24°25	1°49	22°36	3° 0	13°12	14°18	12°49	24°38	n.a.	W19
T 20	5 21 25	21°13'40	6♉28	11°47	7°48	5°36	24°35	1°50	22°39	3° 1	13°10	14°19	12°45	24°45	n.a.	T 20
F 21	5 25 21	22°14'43	21° 6	13°24	8°58	6°23	24°45	1°51	22°42	3° 2	13° 9	14°R19	12°42	24°51	n.a.	F 21
S 22	5 29 18	23°15'45	6♊ 6	15° 0	10° 8	7° 9	24°55	1°52	22°45	3° 3	13° 8	14°17	12°39	24°58	n.a.	S 22
S 23	5 33 14	24°16'46	21°20	16°38	11°19	7°55	25° 5	1°53	22°48	3° 4	13° 6	14°14	12°36	25° 5	n.a.	S 23
M24	5 37 11	25°17'46	6♋39	18°16	12°29	8°41	25°14	1°55	22°51	3° 5	13° 5	14° 8	12°33	25°11	n.a.	M24
T 25	5 41 8	26°18'45	21°52	19°54	13°40	9°28	25°24	1°56	22°54	3° 6	13° 4	14° 2	12°30	25°18	n.a.	T 25
W26	5 45 4	27°19'43	6♌48	21°34	14°50	10°14	25°33	1°58	22°58	3° 8	13° 2	13°55	12°26	25°25	n.a.	W26
T 27	5 49 1	28°20'39	21°19	23°14	16° 1	11° 0	25°42	1°59	23° 1	3° 9	13° 1	13°49	12°23	25°31	n.a.	T 27
F 28	5 52 57	29°21'35	5♍22	24°54	17°12	11°47	25°52	2° 1	23° 4	3°10	12°59	13°44	12°20	25°38	n.a.	F 28
S 29	5 56 54	0♑22'30	18°55	26°36	18°23	12°33	26° 1	2° 3	23° 7	3°11	12°58	13°42	12°17	25°45	n.a.	S 29
S 30	6 0 50	1°23'23	2♎ 1	28°18	19°34	13°20	26°10	2° 5	23°10	3°12	12°57	13°D41	12°14	25°51	n.a.	S 30
M31	6 4 47	2♑24'16	14♎43	0♑ 1	20♏45	14♐ 6	26♎19	2♈ 7	23♑14	3♓14	12♋55	13♉42	12♉11	25♐58	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s50	12n33	4n47	15s17	0n46	3s56	2n40	18s35	0s18	7s21	1n 6	1s44	2s43	22s36	0s37	12s 8	1s37	31n52	8n50	16n29	16n12	26s49		n.a.
S 2	21 2	6 49	4 10	15 50	0 38	4 21	2 41	18 48	0 19	7 25	1 6	1 44	2 43	22 36	0 37	12 8	1 37	31 52	8 50	16 29	16 11	26 50		n.a.
M 3	21 14	0 56	3 21	16 23	0 30	4 47	2 41	19 0	0 20	7 30	1 6	1 44	2 42	22 35	0 37	12 7	1 37	31 53	8 50	16 30	16 10	26 51		n.a.
T 4	21 26	4s52	2 24	16 55	0 23	5 12	2 42	19 13	0 20	7 34	1 6	1 44	2 42	22 35	0 37	12 7	1 37	31 53	8 50	16 30	16 9	26 52		n.a.
W 5	21 37	10 23	1 21	17 27	0 15	5 38	2 42	19 25	0 21	7 38	1 6	1 44	2 42	22 35	0 37	12 7	1 37	31 53	8 51	16 30	16 8	26 53		n.a.
T 6	21 47	15 28	0 15	17 58	0 8	6 4	2 42	19 37	0 22	7 42	1 6	1 44	2 41	22 34	0 37	12 7	1 37	31 54	8 51	16 31	16 7	26 54		n.a.
F 7	21 57	19 53	0s51	18 28	0 1	6 29	2 42	19 49	0 22	7 47	1 6	1 44	2 41	22 34	0 37	12 7	1 37	31 54	8 51	16 31	16 6	26 55		n.a.
S 8	22 7	23 29	1 54	18 58	0s 6	6 55	2 42	20 0	0 23	7 51	1 6	1 44	2 41	22 33	0 37	12 6	1 37	31 54	8 51	16 30	16 5	26 56		n.a.
S 9	22 17	26 4	2 52	19 27	0 13	7 21	2 42	20 12	0 24	7 55	1 6	1 44	2 41	22 33	0 37	12 6	1 37	31 55	8 52	16 29	16 4	26 57		n.a.
M10	22 26	27 29	3 42	19 56	0 20	7 46	2 41	20 23	0 24	7 59	1 6	1 44	2 40	22 32	0 36	12 6	1 37	31 55	8 52	16 28	16 3	26 58		n.a.
T 11	22 34	27 39	4 22	20 24	0 27	8 12	2 41	20 34	0 25	8 3	1 6	1 44	2 40	22 32	0 36	12 5	1 37	31 56	8 52	16 26	16 2	26 59		n.a.
W12	22 42	26 31	4 52	20 51	0 34	8 37	2 40	20 45	0 26	8 7	1 7	1 43	2 40	22 31	0 36	12 5	1 37	31 56	8 52	16 25	16 1	27 0		n.a.
T 13	22 50	24 12	5 9	21 17	0 40	9 2	2 39	20 55	0 26	8 11	1 7	1 43	2 39	22 31	0 36	12 5	1 37	31 56	8 52	16 23	16 0	27 1		n.a.
F 14	22 57	20 46	5 12	21 42	0 46	9 28	2 38	21 6	0 27	8 15	1 7	1 43	2 39	22 30	0 36	12 5	1 37	31 57	8 53	16 22	15 59	27 2		n.a.
S 15	23 3	16 25	5 1	22 6	0 53	9 53	2 37	21 16	0 28	8 19	1 7	1 42	2 39	22 30	0 36	12 4	1 37	31 57	8 53	16 21	15 58	27 3		n.a.
S 16	23 10	11 16	4 36	22 29	0 58	10 18	2 36	21 26	0 28	8 22	1 7	1 42	2 38	22 29	0 36	12 4	1 37	31 57	8 53	16 21	15 58	27 4		n.a.
M17	23 15	5 32	3 56	22 51	1 4	10 43	2 35	21 36	0 29	8 26	1 7	1 41	2 38	22 29	0 36	12 3	1 37	31 58	8 53	16 21	15 57	27 5		n.a.
T 18	23 21	0n38	3 3	23 13	1 10	11 7	2 34	21 45	0 30	8 30	1 7	1 41	2 38	22 28	0 36	12 3	1 36	31 58	8 53	16 21	15 56	27 6		n.a.
W19	23 25	6 59	1 57	23 32	1 15	11 32	2 32	21 54	0 30	8 34	1 7	1 40	2 37	22 28	0 36	12 3	1 36	31 58	8 54	16 22	15 55	27 7		n.a.
T 20	23 30	13 12	0 43	23 51	1 20	11 56	2 31	22 4	0 31	8 37	1 7	1 39	2 37	22 27	0 36	12 2	1 36	31 58	8 54	16 22	15 54	27 8		n.a.
F 21	23 34	18 53	0n37	24 9	1 25	12 20	2 29	22 12	0 31	8 41	1 7	1 39	2 37	22 27	0 36	12 2	1 36	31 59	8 54	16 22	15 53	27 9		n.a.
S 22	23 37	23 32	1 56	24 25	1 30	12 44	2 28	22 21	0 32	8 44	1 7	1 38	2 36	22 26	0 36	12 2	1 36	31 59	8 54	16 22	15 52	27 9		n.a.
S 23	23 40	26 37	3 7	24 40	1 34	13 8	2 26	22 29	0 33	8 48	1 7	1 37	2 36	22 26	0 36	12 1	1 36	31 59	8 54	16 20	15 51	27 10		n.a.
M24	23 42	27 43	4 6	24 53	1 38	13 31	2 24	22 37	0 33	8 51	1 8	1 36	2 36	22 25	0 36	12 1	1 36	32 0	8 54	16 19	15 50	27 11		n.a.
T 25	23 44	26 42	4 47	25 5	1 42	13 55	2 22	22 45	0 34	8 55	1 8	1 36	2 36	22 25	0 36	12 0	1 36	32 0	8 55	16 17	15 49	27 12		n.a.
W26	23 46	23 47	5 7	25 16	1 45	14 17	2 20	22 53	0 35	8 58	1 8	1 35	2 35	22 24	0 36	12 0	1 36	32 0	8 55	16 15	15 48	27 13		n.a.
T 27	23 47	19 25	5 6	25 25	1 48	14 40	2 18	23 0	0 35	9 2	1 8	1 34	2 35	22 23	0 36	11 59	1 36	32 1	8 55	16 13	15 47	27 14		n.a.
F 28	23 47	14 7	4 48	25 32	1 51	15 3	2 16	23 7	0 36	9 5	1 8	1 33	2 35	22 23	0 36	11 59	1 36	32 1	8 55	16 12	15 46	27 15		n.a.
S 29	23 47	8 19	4 13	25 38	1 54	15 25	2 14	23 14	0 37	9 8	1 8	1 32	2 34	22 22	0 36	11 58	1 36	32 1	8 55	16 11	15 45	27 16		n.a.
S 30	23 47	2 20	3 26	25 43	1 56	15 46	2 11	23 21	0 37	9 11	1 8	1 30	2 34	22 22	0 36	11 58	1 36	32 2	8 55	16 11	15 44	27 17		n.a.
M31	23s46	3s35	2n30	25s45	1s58	16s 8	2n 9	23s27	0s38	9s14	1n 8	1s29	2s34	22s21	0s36	11s57	1s36	32n 2	8n55	16n11	15n43	27s17		n.a.

Julian Day Number = 1440149.5, Delta T = 05h55m37s
Ecliptic obliquity = 23°47'22, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'31, Lahiri = -14°35'31 Julian Calendar 1 Dec. 771 BCE == Greg. Calendar 23 Nov. 771 BCE

The year -770 astronomical counting style corresponds to year 771 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 770 BCE
geocentric

JANUARY 770 BCE (-769) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 8 43	3♑25'07	27♎ 5	1♑45	21♏56	14♐53	26♎27	2♈10	23♑17	3♓15	12°R54	13♉43	12♉ 7	26♐ 5	n.a.	T 1
W 2	6 12 40	4°25'57	9♏12	3°29	23° 7	15°39	26°36	2°12	23°20	3°16	12♋52	13°R44	12° 4	26°11	n.a.	W 2
T 3	6 16 37	5°26'47	21° 9	5°14	24°18	16°26	26°44	2°14	23°24	3°18	12°51	13°44	12° 1	26°18	n.a.	T 3
F 4	6 20 33	6°27'35	3♐ 0	7° 0	25°30	17°12	26°53	2°17	23°27	3°19	12°49	13°42	11°58	26°25	n.a.	F 4
S 5	6 24 30	7°28'21	14°49	8°47	26°41	17°59	27° 1	2°20	23°30	3°21	12°48	13°37	11°55	26°31	n.a.	S 5
S 6	6 28 26	8°29'07	26°37	10°34	27°53	18°46	27° 9	2°22	23°34	3°22	12°46	13°30	11°51	26°38	n.a.	S 6
M 7	6 32 23	9°29'51	8♑28	12°22	29° 4	19°32	27°17	2°25	23°37	3°24	12°45	13°20	11°48	26°45	n.a.	M 7
T 8	6 36 19	10°30'33	20°22	14°11	0♐16	20°19	27°25	2°28	23°40	3°25	12°44	13° 9	11°45	26°52	n.a.	T 8
W 9	6 40 16	11°31'13	2♒22	16° 0	1°27	21° 6	27°33	2°31	23°44	3°27	12°42	12°57	11°42	26°58	n.a.	W 9
T 10	6 44 12	12°31'52	14°28	17°50	2°39	21°52	27°40	2°35	23°47	3°28	12°41	12°46	11°39	27° 5	n.a.	T 10
F 11	6 48 9	13°32'29	26°43	19°40	3°51	22°39	27°48	2°38	23°51	3°30	12°39	12°35	11°36	27°12	n.a.	F 11
S 12	6 52 6	14°33'04	9♓ 7	21°31	5° 2	23°26	27°55	2°41	23°54	3°31	12°38	12°28	11°32	27°18	n.a.	S 12
S 13	6 56 2	15°33'38	21°44	23°22	6°14	24°12	28° 2	2°45	23°58	3°33	12°36	12°22	11°29	27°25	n.a.	S 13
M14	6 59 59	16°34'09	4♈36	25°13	7°26	24°59	28° 9	2°48	24° 1	3°35	12°35	12°19	11°26	27°32	n.a.	M14
T 15	7 3 55	17°34'38	17°48	27° 4	8°38	25°46	28°16	2°52	24° 4	3°36	12°33	12°D19	11°23	27°38	n.a.	T 15
W16	7 7 52	18°35'05	1♉20	28°55	9°50	26°33	28°23	2°56	24° 8	3°38	12°32	12°19	11°20	27°45	n.a.	W16
T 17	7 11 48	19°35'30	15°17	0♒45	11° 2	27°19	28°29	3° 0	24°11	3°40	12°30	12°R19	11°16	27°52	n.a.	T 17
F 18	7 15 45	20°35'53	29°39	2°35	12°14	28° 6	28°35	3° 4	24°15	3°42	12°29	12°18	11°13	27°58	n.a.	F 18
S 19	7 19 41	21°36'14	14♊23	4°23	13°26	28°53	28°42	3° 8	24°18	3°43	12°28	12°15	11°10	28° 5	n.a.	S 19
S 20	7 23 38	22°36'33	29°26	6°10	14°38	29°40	28°48	3°12	24°22	3°45	12°26	12° 9	11° 7	28°12	n.a.	S 20
M21	7 27 35	23°36'50	14♋38	7°55	15°50	0♑27	28°54	3°16	24°25	3°47	12°25	12° 0	11° 4	28°18	n.a.	M21
T 22	7 31 31	24°37'05	29°50	9°37	17° 2	1°13	29° 0	3°21	24°29	3°49	12°23	11°49	11° 1	28°25	n.a.	T 22
W23	7 35 28	25°37'18	14♌50	11°17	18°15	2° 0	29° 5	3°25	24°32	3°51	12°22	11°38	10°57	28°32	n.a.	W23
T 24	7 39 24	26°37'29	29°30	12°53	19°27	2°47	29°11	3°30	24°35	3°53	12°20	11°28	10°54	28°39	n.a.	T 24
F 25	7 43 21	27°37'38	13♍43	14°26	20°39	3°34	29°16	3°34	24°39	3°54	12°19	11°20	10°51	28°45	n.a.	F 25
S 26	7 47 17	28°37'46	27°25	15°53	21°51	4°21	29°21	3°39	24°42	3°56	12°18	11°14	10°48	28°52	n.a.	S 26
S 27	7 51 14	29°37'52	10♎38	17°16	23° 4	5° 8	29°26	3°44	24°46	3°58	12°16	11°10	10°45	28°59	n.a.	S 27
M28	7 55 10	0♒37'56	23°25	18°33	24°16	5°55	29°31	3°49	24°49	4° 0	12°15	11° 9	10°42	29° 5	n.a.	M28
T 29	7 59 7	1°37'58	5♏49	19°44	25°29	6°41	29°36	3°53	24°53	4° 2	12°14	11° 9	10°38	29°12	n.a.	T 29
W30	8 3 4	2°37'59	17°56	20°48	26°41	7°28	29°40	3°59	24°56	4° 4	12°12	11° 9	10°35	29°19	n.a.	W30
T 31	8 7 0	3♒37'58	29♏52	21♒44	27♐53	8♑15	29♎44	4♈ 4	25♑ 0	4♓ 6	12♋11	11♉ 7	10♉32	29♐25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s45	9s12	1n29	25s46	1s59	16s29	2n 7	23s33	0s38	9s17	1n 8	1s28	2s33	22s21	0s36	11s57	1s36	32n 2	8n56	16n11	15n42	27s18			n.a.
W 2	23 43	14 23	0 24	25 45	2 0	16 49	2 4	23 39	0 39	9 21	1 9	1 27	2 33	22 20	0 36	11 56	1 36	32 2	8 56	16 12	15 41	27 19			n.a.
T 3	23 41	18 57	0s40	25 42	2 1	17 10	2 2	23 45	0 40	9 23	1 9	1 26	2 33	22 19	0 36	11 56	1 36	32 3	8 56	16 11	15 40	27 20			n.a.
F 4	23 38	22 44	1 42	25 37	2 1	17 29	1 59	23 50	0 40	9 26	1 9	1 24	2 33	22 19	0 36	11 55	1 36	32 3	8 56	16 11	15 39	27 21			n.a.
S 5	23 34	25 32	2 39	25 30	2 0	17 49	1 56	23 55	0 41	9 29	1 9	1 23	2 32	22 18	0 36	11 55	1 36	32 3	8 56	16 9	15 38	27 22			n.a.
S 6	23 31	27 14	3 29	25 21	2 0	18 8	1 54	24 0	0 42	9 32	1 9	1 22	2 32	22 18	0 36	11 54	1 36	32 3	8 56	16 7	15 37	27 22			n.a.
M 7	23 27	27 40	4 10	25 10	1 58	18 27	1 51	24 4	0 42	9 35	1 9	1 20	2 32	22 17	0 36	11 53	1 36	32 4	8 56	16 4	15 36	27 23			n.a.
T 8	23 22	26 50	4 40	24 57	1 56	18 45	1 48	24 8	0 43	9 38	1 9	1 19	2 31	22 17	0 36	11 53	1 36	32 4	8 56	16 1	15 35	27 24			n.a.
W 9	23 17	24 45	4 59	24 42	1 54	19 2	1 45	24 12	0 43	9 40	1 9	1 17	2 31	22 16	0 36	11 52	1 36	32 4	8 56	15 57	15 34	27 25			n.a.
T 10	23 11	21 33	5 4	24 25	1 51	19 20	1 42	24 16	0 44	9 43	1 10	1 16	2 31	22 15	0 36	11 52	1 36	32 4	8 57	15 54	15 33	27 26			n.a.
F 11	23 5	17 23	4 55	24 6	1 47	19 36	1 39	24 19	0 45	9 46	1 10	1 14	2 30	22 15	0 36	11 51	1 36	32 5	8 57	15 51	15 32	27 26			n.a.
S 12	22 59	12 27	4 32	23 44	1 43	19 53	1 36	24 23	0 45	9 48	1 10	1 12	2 30	22 14	0 36	11 50	1 35	32 5	8 57	15 48	15 31	27 27			n.a.
S 13	22 52	6 55	3 56	23 21	1 38	20 8	1 33	24 25	0 46	9 51	1 10	1 11	2 30	22 14	0 36	11 50	1 35	32 5	8 57	15 46	15 30	27 28			n.a.
M14	22 45	0 59	3 7	22 55	1 33	20 23	1 30	24 28	0 46	9 53	1 10	1 9	2 30	22 13	0 36	11 49	1 35	32 5	8 57	15 46	15 29	27 29			n.a.
T 15	22 37	5n 8	2 7	22 28	1 27	20 38	1 27	24 30	0 47	9 55	1 10	1 7	2 29	22 12	0 36	11 48	1 35	32 5	8 57	15 45	15 28	27 29			n.a.
W16	22 29	11 12	0 58	21 59	1 20	20 52	1 24	24 32	0 48	9 58	1 10	1 5	2 29	22 12	0 36	11 48	1 35	32 6	8 57	15 45	15 27	27 30			n.a.
T 17	22 20	16 55	0n16	21 27	1 12	21 6	1 21	24 34	0 48	10 0	1 10	1 4	2 29	22 11	0 36	11 47	1 35	32 6	8 57	15 46	15 26	27 31			n.a.
F 18	22 11	21 51	1 31	20 54	1 4	21 19	1 17	24 35	0 49	10 2	1 11	1 2	2 28	22 10	0 36	11 46	1 35	32 6	8 57	15 45	15 25	27 32			n.a.
S 19	22 2	25 32	2 41	20 20	0 55	21 31	1 14	24 36	0 49	10 4	1 11	1 0	2 28	22 10	0 36	11 46	1 35	32 6	8 57	15 44	15 24	27 32			n.a.
S 20	21 52	27 30	3 42	19 44	0 45	21 43	1 11	24 37	0 50	10 6	1 11	0 58	2 28	22 9	0 36	11 45	1 35	32 6	8 57	15 42	15 23	27 33			n.a.
M21	21 41	27 25	4 28	19 7	0 34	21 54	1 8	24 38	0 50	10 8	1 11	0 56	2 28	22 9	0 36	11 44	1 35	32 7	8 57	15 40	15 22	27 34			n.a.
T 22	21 31	25 17	4 55	18 28	0 23	22 5	1 5	24 38	0 51	10 10	1 11	0 54	2 27	22 8	0 36	11 44	1 35	32 7	8 57	15 36	15 21	27 34			n.a.
W23	21 20	21 24	5 1	17 49	0 11	22 15	1 1	24 38	0 52	10 12	1 11	0 52	2 27	22 7	0 36	11 43	1 35	32 7	8 57	15 33	15 20	27 35			n.a.
T 24	21 8	16 17	4 47	17 10	0n 1	22 24	0 58	24 38	0 52	10 14	1 11	0 50	2 27	22 7	0 36	11 42	1 35	32 7	8 57	15 30	15 19	27 36			n.a.
F 25	20 56	10 24	4 15	16 31	0 15	22 33	0 55	24 37	0 53	10 16	1 12	0 48	2 27	22 6	0 36	11 42	1 35	32 7	8 57	15 27	15 18	27 36			n.a.
S 26	20 44	4 14	3 30	15 51	0 28	22 41	0 51	24 36	0 53	10 17	1 12	0 46	2 26	22 6	0 36	11 41	1 35	32 7	8 57	15 25	15 17	27 37			n.a.
S 27	20 32	1s55	2 34	15 13	0 42	22 48	0 48	24 35	0 54	10 19	1 12	0 44	2 26	22 5	0 36	11 40	1 35	32 7	8 57	15 24	15 16	27 38			n.a.
M28	20 19	7 48	1 33	14 35	0 57	22 55	0 45	24 34	0 54	10 20	1 12	0 41	2 26	22 4	0 36	11 39	1 35	32 8	8 57	15 24	15 15	27 38			n.a.
T 29	20 5	13 13	0 28	13 59	1 12	23 1	0 41	24 32	0 55	10 22	1 12	0 39	2 26	22 4	0 36	11 39	1 35	32 8	8 57	15 23	15 14	27 39			n.a.
W30	19 52	18 0	0s36	13 24	1 27	23 7	0 38	24 30	0 55	10 23	1 12	0 37	2 25	22 3	0 36	11 38	1 35	32 8	8 57	15 23	15 13	27 40			n.a.
T 31	19s37	22s 0	1s37	12s52	1n42	23s12	0n35	24s27	0s56	10s25	1n12	0s35	2s25	22s 2	0s36	11s37	1s35	32n 8	8n57	15n23	15n12	27s40			n.a.

Julian Day Number = 1440180.5, Delta T = 05h55m35s
Ecliptic obliquity = 23°47'22, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'27, Lahiri = -14°35'27 Julian Calendar 1 Jan. 770 BCE == Greg. Calendar 24 Dec. 771 BCE

The year -769 astronomical counting style corresponds to year 770 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 770 BCE
geocentric

FEBRUARY 770 BCE (-769) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 10 57	4♒37'55	11♐41	22♒33	29♐ 6	9♑ 2	29♎48	4♈ 9	25♑ 3	4♓ 8	12°R 9	11°R 4	10♉29	29♐32	n.a.	F 1
S 2	8 14 53	5°37'50	23°29	23°14	0♑18	9°49	29°52	4°14	25° 6	4°10	12♋ 8	10♉58	10°26	29°39	n.a.	S 2
S 3	8 18 50	6°37'44	5♑18	23°46	1°31	10°36	29°56	4°19	25°10	4°12	12° 7	10°49	10°22	29°45	n.a.	S 3
M 4	8 22 46	7°37'35	17°13	24° 9	2°43	11°23	29°59	4°25	25°13	4°14	12° 6	10°37	10°19	29°52	n.a.	M 4
T 5	8 26 43	8°37'25	29°14	24°24	3°56	12°10	0♏ 3	4°30	25°17	4°16	12° 4	10°24	10°16	29°59	n.a.	T 5
W 6	8 30 39	9°37'12	11♒24	24°R30	5° 9	12°57	0° 7	4°36	25°20	4°18	12° 3	10° 9	10°13	0♑ 6	n.a.	W 6
T 7	8 34 36	10°36'57	23°42	24°27	6°21	13°43	0°10	4°42	25°23	4°21	12° 2	9°55	10°10	0°12	n.a.	T 7
F 8	8 38 33	11°36'40	6♓11	24°15	7°34	14°30	0°13	4°47	25°27	4°23	12° 1	9°42	10° 7	0°19	n.a.	F 8
S 9	8 42 29	12°36'21	18°49	23°56	8°46	15°17	0°15	4°53	25°30	4°25	11°59	9°32	10° 3	0°26	n.a.	S 9
S 10	8 46 26	13°35'59	1♈38	23°29	9°59	16° 4	0°18	4°59	25°33	4°27	11°58	9°25	10° 0	0°32	n.a.	S 10
M11	8 50 22	14°35'35	14°40	22°56	11°12	16°51	0°20	5° 5	25°37	4°29	11°57	9°21	9°57	0°39	n.a.	M11
T 12	8 54 19	15°35'09	27°55	22°16	12°24	17°38	0°22	5°11	25°40	4°31	11°56	9°19	9°54	0°46	n.a.	T 12
W13	8 58 15	16°34'40	11♉26	21°31	13°37	18°25	0°24	5°17	25°43	4°33	11°55	9°19	9°51	0°52	n.a.	W13
T 14	9 2 12	17°34'08	25°15	20°42	14°50	19°11	0°26	5°23	25°47	4°36	11°53	9°19	9°48	0°59	n.a.	T 14
F 15	9 6 8	18°33'35	9♊22	19°51	16° 2	19°58	0°28	5°29	25°50	4°38	11°52	9°17	9°44	1° 6	n.a.	F 15
S 16	9 10 5	19°32'59	23°48	18°57	17°15	20°45	0°29	5°35	25°53	4°40	11°51	9°14	9°41	1°12	n.a.	S 16
S 17	9 14 2	20°32'20	8♋29	18° 3	18°28	21°32	0°30	5°42	25°56	4°42	11°50	9° 8	9°38	1°19	n.a.	S 17
M18	9 17 58	21°31'39	23°19	17°10	19°40	22°19	0°32	5°48	25°59	4°44	11°49	8°59	9°35	1°26	n.a.	M18
T 19	9 21 55	22°30'56	8♌12	16°18	20°53	23° 5	0°32	5°55	26° 3	4°47	11°48	8°49	9°32	1°33	n.a.	T 19
W20	9 25 51	23°30'10	22°58	15°28	22° 6	23°52	0°33	6° 1	26° 6	4°49	11°47	8°38	9°28	1°39	n.a.	W20
T 21	9 29 48	24°29'23	7♍29	14°42	23°19	24°39	0°34	6° 8	26° 9	4°51	11°46	8°27	9°25	1°46	n.a.	T 21
F 22	9 33 44	25°28'33	21°39	14° 0	24°31	25°26	0°34	6°14	26°12	4°53	11°45	8°18	9°22	1°53	n.a.	F 22
S 23	9 37 41	26°27'40	5♎22	13°23	25°44	26°12	0°R34	6°21	26°15	4°56	11°44	8°12	9°19	1°59	n.a.	S 23
S 24	9 41 37	27°26'46	18°38	12°50	26°57	26°59	0°34	6°27	26°18	4°58	11°43	8° 8	9°16	2° 6	n.a.	S 24
M25	9 45 34	28°25'50	1♏29	12°23	28°10	27°46	0°34	6°34	26°21	5° 0	11°42	8° 6	9°13	2°13	n.a.	M25
T 26	9 49 30	29°24'53	13°57	12° 2	29°23	28°32	0°33	6°41	26°24	5° 2	11°41	8°D 6	9° 9	2°19	n.a.	T 26
W27	9 53 27	0♓23'53	26° 8	11°46	0♒36	29°19	0°33	6°48	26°27	5° 5	11°40	8°R 6	9° 6	2°26	n.a.	W27
T 28	9 57 24	1♓22'51	8♐ 6	11♒35	1♒48	0♒ 6	0♏32	6♈55	26♑30	5♓ 7	11♋39	8♉ 6	9♉ 3	2♑33	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s23	25s 3	2s34	12s22	1n56	23s16	0n32	24s25	0s56	10s26	1n13	0s32	2s25	22s 2	0s36	11s36	1s35	32n 8	8n57	15n22	15n11	27s41		n.a.
S 2	19 8	27 1	3 24	11 55	2 11	23 19	0 28	24 22	0 57	10 27	1 13	0 30	2 25	22 1	0 36	11 36	1 35	32 8	8 57	15 20	15 10	27 41		n.a.
S 3	18 53	27 45	4 5	11 31	2 25	23 22	0 25	24 19	0 57	10 29	1 13	0 28	2 24	22 1	0 36	11 35	1 35	32 8	8 57	15 17	15 9	27 42		n.a.
M 4	18 38	27 13	4 35	11 10	2 39	23 24	0 22	24 15	0 58	10 30	1 13	0 25	2 24	22 0	0 36	11 34	1 35	32 8	8 57	15 14	15 8	27 43		n.a.
T 5	18 22	25 24	4 54	10 53	2 52	23 25	0 18	24 12	0 58	10 31	1 13	0 23	2 24	21 59	0 36	11 33	1 35	32 8	8 57	15 9	15 7	27 43		n.a.
W 6	18 6	22 24	4 59	10 40	3 4	23 26	0 15	24 8	0 59	10 32	1 13	0 20	2 24	21 59	0 36	11 32	1 35	32 9	8 57	15 5	15 6	27 44		n.a.
T 7	17 50	18 23	4 51	10 31	3 15	23 26	0 12	24 3	0 59	10 33	1 14	0 18	2 23	21 58	0 36	11 32	1 35	32 9	8 57	15 0	15 5	27 44		n.a.
F 8	17 33	13 31	4 29	10 25	3 24	23 25	0 9	23 59	1 0	10 34	1 14	0 15	2 23	21 57	0 36	11 31	1 35	32 9	8 57	14 56	15 4	27 45		n.a.
S 9	17 16	8 3	3 53	10 24	3 33	23 24	0 6	23 54	1 0	10 35	1 14	0 13	2 23	21 57	0 36	11 30	1 35	32 9	8 57	14 53	15 3	27 45		n.a.
S 10	16 59	2 9	3 5	10 26	3 39	23 22	0 3	23 49	1 1	10 35	1 14	0 10	2 23	21 56	0 36	11 29	1 35	32 9	8 57	14 50	15 2	27 46		n.a.
M11	16 42	3n55	2 6	10 33	3 44	23 19	0s 1	23 43	1 1	10 36	1 14	0 8	2 23	21 56	0 36	11 28	1 35	32 9	8 57	14 49	15 1	27 46		n.a.
T 12	16 24	9 57	1 0	10 43	3 47	23 16	0 4	23 38	1 2	10 37	1 14	0 5	2 22	21 55	0 36	11 28	1 35	32 9	8 57	14 49	15 0	27 47		n.a.
W13	16 6	15 40	0n11	10 56	3 48	23 12	0 7	23 32	1 2	10 37	1 14	0 3	2 22	21 54	0 36	11 27	1 35	32 9	8 57	14 48	14 59	27 47		n.a.
T 14	15 48	20 42	1 23	11 12	3 48	23 7	0 10	23 26	1 3	10 38	1 15	0n 0	2 22	21 54	0 36	11 26	1 35	32 9	8 57	14 48	14 58	27 48		n.a.
F 15	15 29	24 41	2 32	11 31	3 45	23 1	0 13	23 19	1 3	10 38	1 15	0 3	2 22	21 53	0 36	11 25	1 35	32 9	8 56	14 48	14 57	27 48		n.a.
S 16	15 10	27 10	3 32	11 52	3 41	22 55	0 16	23 13	1 4	10 39	1 15	0 5	2 22	21 53	0 37	11 24	1 35	32 9	8 56	14 47	14 56	27 49		n.a.
S 17	14 51	27 50	4 19	12 15	3 34	22 48	0 18	23 6	1 4	10 39	1 15	0 8	2 21	21 52	0 37	11 23	1 35	32 9	8 56	14 45	14 55	27 49		n.a.
M18	14 32	26 30	4 50	12 39	3 26	22 41	0 21	22 58	1 4	10 39	1 15	0 11	2 21	21 51	0 37	11 23	1 35	32 9	8 56	14 42	14 54	27 50		n.a.
T 19	14 13	23 19	5 1	13 3	3 17	22 32	0 24	22 51	1 5	10 39	1 15	0 14	2 21	21 51	0 37	11 22	1 35	32 9	8 56	14 39	14 53	27 50		n.a.
W20	13 53	18 38	4 52	13 28	3 6	22 23	0 27	22 43	1 5	10 39	1 15	0 16	2 21	21 50	0 37	11 21	1 35	32 9	8 56	14 35	14 52	27 51		n.a.
T 21	13 33	12 57	4 24	13 54	2 54	22 14	0 30	22 35	1 6	10 39	1 16	0 19	2 21	21 50	0 37	11 20	1 35	32 9	8 56	14 32	14 51	27 51		n.a.
F 22	13 13	6 43	3 40	14 18	2 41	22 4	0 32	22 27	1 6	10 39	1 16	0 22	2 20	21 49	0 37	11 19	1 35	32 9	8 56	14 29	14 50	27 52		n.a.
S 23	12 53	0 21	2 44	14 42	2 27	21 53	0 35	22 18	1 7	10 39	1 16	0 25	2 20	21 49	0 37	11 18	1 35	32 9	8 56	14 27	14 48	27 52		n.a.
S 24	12 32	5s51	1 41	15 5	2 13	21 41	0 38	22 10	1 7	10 39	1 16	0 28	2 20	21 48	0 37	11 18	1 35	32 9	8 56	14 25	14 47	27 53		n.a.
M25	12 11	11 37	0 35	15 27	1 58	21 29	0 40	22 1	1 7	10 39	1 16	0 30	2 20	21 47	0 37	11 17	1 35	32 9	8 55	14 25	14 46	27 53		n.a.
T 26	11 51	16 45	0s31	15 48	1 43	21 17	0 43	21 52	1 8	10 39	1 16	0 33	2 20	21 47	0 37	11 16	1 35	32 9	8 55	14 25	14 45	27 53		n.a.
W27	11 30	21 6	1 34	16 6	1 28	21 3	0 45	21 42	1 8	10 38	1 16	0 36	2 20	21 46	0 37	11 15	1 35	32 9	8 55	14 25	14 44	27 54		n.a.
T 28	11s 8	24s29	2s32	16s24	1n13	20s49	0s48	21s32	1s 8	10s38	1n17	0n39	2s19	21s46	0s37	11s14	1s35	32n 9	8n55	14n25	14n43	27s54		n.a.

Julian Day Number = 1440211.5, Delta T = 05h55m34s
Ecliptic obliquity = 23°47'22, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'23, Lahiri = -14°35'22 Julian Calendar 1 Feb. 770 BCE == Greg. Calendar 24 Jan. 770 BCE

The year -769 astronomical counting style corresponds to year 770 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 770 BCE
geocentric

MARCH 770 BCE (-769) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 1 20	2♓21'48	19♐58	11°D31	3♒ 1	0♒52	0°R31	7♈ 2	26♑33	5♓ 9	11°R39	8°R 5	9♉ 0	2♑40	n.a.	F 1
S 2	10 5 17	3°20'43	1♑47	11♒32	4°14	1°39	0♏30	7° 9	26°36	5°11	11♋38	8♉ 1	8°57	2°46	n.a.	S 2
S 3	10 9 13	4°19'36	13°39	11°38	5°27	2°26	0°28	7°16	26°39	5°14	11°37	7°54	8°54	2°53	n.a.	S 3
M 4	10 13 10	5°18'26	25°38	11°50	6°40	3°12	0°27	7°23	26°42	5°16	11°36	7°46	8°50	3° 0	n.a.	M 4
T 5	10 17 6	6°17'15	7♒46	12° 6	7°53	3°59	0°25	7°30	26°45	5°18	11°35	7°35	8°47	3° 6	n.a.	T 5
W 6	10 21 3	7°16'02	20° 6	12°28	9° 6	4°45	0°23	7°37	26°48	5°20	11°35	7°24	8°44	3°13	n.a.	W 6
T 7	10 24 59	8°14'47	2♓38	12°54	10°19	5°32	0°21	7°44	26°51	5°23	11°34	7°13	8°41	3°20	n.a.	T 7
F 8	10 28 56	9°13'30	15°24	13°24	11°32	6°18	0°19	7°51	26°53	5°25	11°33	7° 3	8°38	3°26	n.a.	F 8
S 9	10 32 53	10°12'10	28°21	13°59	12°44	7° 5	0°16	7°59	26°56	5°27	11°33	6°56	8°34	3°33	n.a.	S 9
S 10	10 36 49	11°10'49	11♈31	14°37	13°57	7°51	0°14	8° 6	26°59	5°30	11°32	6°50	8°31	3°40	n.a.	S 10
M11	10 40 46	12° 9'25	24°52	15°19	15°10	8°38	0°11	8°13	27° 1	5°32	11°32	6°48	8°28	3°46	n.a.	M11
T 12	10 44 42	13° 7'59	8♉23	16° 5	16°23	9°24	0° 8	8°21	27° 4	5°34	11°31	6°D47	8°25	3°53	n.a.	T 12
W13	10 48 39	14° 6'31	22° 5	16°54	17°36	10°10	0° 5	8°28	27° 7	5°36	11°30	6°48	8°22	4° 0	n.a.	W13
T 14	10 52 35	15° 5'00	5♊59	17°47	18°49	10°57	0° 1	8°35	27° 9	5°39	11°30	6°48	8°19	4° 7	n.a.	T 14
F 15	10 56 32	16° 3'27	20° 2	18°43	20° 2	11°43	29♎58	8°43	27°12	5°41	11°29	6°R49	8°15	4°13	n.a.	F 15
S 16	11 0 28	17° 1'52	4♋16	19°41	21°15	12°29	29°54	8°50	27°14	5°43	11°29	6°47	8°12	4°20	n.a.	S 16
S 17	11 4 25	18° 0'15	18°38	20°43	22°28	13°15	29°50	8°58	27°17	5°45	11°29	6°44	8° 9	4°27	n.a.	S 17
M18	11 8 21	18°58'35	3♌ 4	21°47	23°41	14° 2	29°46	9° 6	27°19	5°47	11°28	6°39	8° 6	4°33	n.a.	M18
T 19	11 12 18	19°56'53	17°29	22°54	24°54	14°48	29°42	9°13	27°22	5°50	11°28	6°32	8° 3	4°40	n.a.	T 19
W20	11 16 15	20°55'09	1♍49	24° 3	26° 7	15°34	29°38	9°21	27°24	5°52	11°27	6°25	8° 0	4°47	n.a.	W20
T 21	11 20 11	21°53'23	15°57	25°15	27°20	16°20	29°33	9°28	27°26	5°54	11°27	6°18	7°56	4°53	n.a.	T 21
F 22	11 24 8	22°51'35	29°49	26°29	28°33	17° 6	29°28	9°36	27°29	5°56	11°27	6°12	7°53	5° 0	n.a.	F 22
S 23	11 28 4	23°49'45	13♎20	27°45	29°46	17°52	29°24	9°44	27°31	5°58	11°26	6° 8	7°50	5° 7	n.a.	S 23
S 24	11 32 1	24°47'54	26°30	29° 4	0♓59	18°38	29°19	9°51	27°33	6° 1	11°26	6° 6	7°47	5°14	n.a.	S 24
M25	11 35 57	25°46'00	9♏18	0♓25	2°12	19°24	29°14	9°59	27°35	6° 3	11°26	6°D 5	7°44	5°20	n.a.	M25
T 26	11 39 54	26°44'05	21°47	1°48	3°25	20°10	29° 8	10° 7	27°38	6° 5	11°26	6° 6	7°40	5°27	n.a.	T 26
W27	11 43 50	27°42'09	4♐ 0	3°13	4°38	20°56	29° 3	10°15	27°40	6° 7	11°26	6° 8	7°37	5°34	n.a.	W27
T 28	11 47 47	28°40'11	16° 1	4°40	5°51	21°42	28°57	10°22	27°42	6° 9	11°26	6° 9	7°34	5°40	n.a.	T 28
F 29	11 51 44	29°38'11	27°55	6° 9	7° 4	22°27	28°52	10°30	27°44	6°11	11°25	6°R10	7°31	5°47	n.a.	F 29
S 30	11 55 40	0♈36'11	9♑46	7°40	8°17	23°13	28°46	10°38	27°46	6°13	11°25	6°10	7°28	5°54	n.a.	S 30
S 31	11 59 37	1♈34'08	21♑41	9♓13	9♓30	23♒59	28♎40	10♈46	27♑48	6♓16	11♋25	6♉ 8	7♉25	6♑ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	10s47	26s47	3s23	16s39	0n58	20s35	0s50	21s23	1s 9	10s37	1n17	0n42	2s19	21s45	0s37	11s13	1s35	32n 9	8n55	14n24	14n42	27s55		n.a.
S 2	10 26	27 52	4 5	16 53	0 43	20 20	0 52	21 12	1 9	10 37	1 17	0 45	2 19	21 45	0 37	11 13	1 35	32 9	8 55	14 23	14 41	27 55		n.a.
S 3	10 4	27 40	4 37	17 5	0 29	20 4	0 55	21 2	1 10	10 36	1 17	0 48	2 19	21 44	0 37	11 12	1 35	32 9	8 55	14 21	14 40	27 55		n.a.
M 4	9 42	26 11	4 57	17 16	0 15	19 48	0 57	20 51	1 10	10 36	1 17	0 51	2 19	21 43	0 37	11 11	1 35	32 9	8 55	14 18	14 39	27 56		n.a.
T 5	9 20	23 28	5 3	17 24	0 1	19 31	0 59	20 41	1 10	10 35	1 17	0 54	2 19	21 43	0 37	11 10	1 35	32 9	8 54	14 15	14 38	27 56		n.a.
W 6	8 58	19 40	4 56	17 30	0s12	19 13	1 1	20 30	1 11	10 34	1 17	0 57	2 19	21 42	0 37	11 9	1 35	32 9	8 54	14 11	14 37	27 56		n.a.
T 7	8 36	14 56	4 34	17 35	0 25	18 55	1 3	20 18	1 11	10 33	1 18	1 0	2 18	21 42	0 37	11 8	1 35	32 9	8 54	14 7	14 36	27 57		n.a.
F 8	8 14	9 30	3 59	17 38	0 37	18 37	1 5	20 7	1 11	10 32	1 18	1 3	2 18	21 41	0 37	11 8	1 35	32 9	8 54	14 4	14 35	27 57		n.a.
S 9	7 51	3 34	3 10	17 39	0 48	18 18	1 7	19 55	1 11	10 31	1 18	1 6	2 18	21 41	0 37	11 7	1 35	32 8	8 54	14 1	14 34	27 57		n.a.
S 10	7 29	2n37	2 11	17 38	0 59	17 58	1 9	19 44	1 12	10 30	1 18	1 9	2 18	21 40	0 37	11 6	1 35	32 8	8 54	14 0	14 33	27 58		n.a.
M11	7 6	8 47	1 4	17 35	1 10	17 38	1 10	19 32	1 12	10 29	1 18	1 12	2 18	21 40	0 37	11 5	1 35	32 8	8 54	13 59	14 32	27 58		n.a.
T 12	6 43	14 39	0n 9	17 31	1 20	17 18	1 12	19 19	1 12	10 28	1 18	1 15	2 18	21 39	0 37	11 4	1 35	32 8	8 53	13 59	14 31	27 58		n.a.
W13	6 20	19 52	1 21	17 24	1 29	16 57	1 14	19 7	1 13	10 27	1 18	1 18	2 18	21 39	0 37	11 3	1 35	32 8	8 53	13 59	14 30	27 59		n.a.
T 14	5 58	24 5	2 30	17 16	1 37	16 36	1 15	18 54	1 13	10 25	1 18	1 21	2 18	21 38	0 37	11 3	1 35	32 8	8 53	13 59	14 29	27 59		n.a.
F 15	5 35	26 55	3 31	17 6	1 45	16 14	1 17	18 42	1 13	10 24	1 18	1 24	2 17	21 38	0 37	11 2	1 35	32 8	8 53	13 59	14 28	27 59		n.a.
S 16	5 12	28 3	4 20	16 55	1 53	15 51	1 18	18 29	1 13	10 23	1 19	1 27	2 17	21 37	0 37	11 1	1 35	32 8	8 53	13 59	14 27	27 59		n.a.
S 17	4 49	27 18	4 52	16 41	2 0	15 29	1 20	18 16	1 14	10 21	1 19	1 30	2 17	21 37	0 37	11 0	1 35	32 8	8 53	13 58	14 26	28 0		n.a.
M18	4 25	24 44	5 7	16 26	2 6	15 6	1 21	18 2	1 14	10 20	1 19	1 34	2 17	21 37	0 37	10 59	1 35	32 8	8 53	13 56	14 25	28 0		n.a.
T 19	4 2	20 36	5 2	16 9	2 12	14 42	1 22	17 49	1 14	10 18	1 19	1 37	2 17	21 36	0 37	10 58	1 35	32 7	8 52	13 54	14 24	28 0		n.a.
W20	3 39	15 18	4 38	15 51	2 17	14 18	1 23	17 35	1 14	10 16	1 19	1 40	2 17	21 36	0 37	10 58	1 35	32 7	8 52	13 51	14 23	28 0		n.a.
T 21	3 16	9 15	3 57	15 30	2 21	13 54	1 24	17 21	1 15	10 15	1 19	1 43	2 17	21 35	0 37	10 57	1 35	32 7	8 52	13 49	14 22	28 1		n.a.
F 22	2 52	2 52	3 3	15 8	2 25	13 29	1 25	17 7	1 15	10 13	1 19	1 46	2 17	21 35	0 37	10 56	1 35	32 7	8 52	13 47	14 21	28 1		n.a.
S 23	2 29	3s30	2 0	14 45	2 28	13 4	1 26	16 53	1 15	10 11	1 19	1 49	2 17	21 34	0 37	10 55	1 35	32 7	8 52	13 46	14 19	28 1		n.a.
S 24	2 6	9 34	0 52	14 19	2 31	12 39	1 27	16 39	1 15	10 9	1 19	1 52	2 17	21 34	0 37	10 54	1 35	32 7	8 52	13 45	14 18	28 1		n.a.
M25	1 42	15 5	0s17	13 52	2 33	12 13	1 28	16 25	1 15	10 8	1 19	1 55	2 17	21 33	0 37	10 54	1 35	32 7	8 51	13 45	14 17	28 1		n.a.
T 26	1 19	19 50	1 24	13 24	2 35	11 47	1 29	16 10	1 16	10 6	1 19	1 59	2 16	21 33	0 37	10 53	1 35	32 6	8 51	13 45	14 16	28 2		n.a.
W27	0 56	23 39	2 26	12 53	2 36	11 20	1 30	15 55	1 16	10 4	1 19	2 2	2 16	21 33	0 37	10 52	1 35	32 6	8 51	13 46	14 15	28 2		n.a.
T 28	0 32	26 21	3 20	12 22	2 36	10 54	1 30	15 41	1 16	10 2	1 19	2 5	2 16	21 32	0 37	10 51	1 35	32 6	8 51	13 46	14 14	28 2		n.a.
F 29	0 9	27 51	4 5	11 48	2 36	10 27	1 31	15 26	1 16	9 59	1 19	2 8	2 16	21 32	0 38	10 51	1 35	32 6	8 51	13 46	14 13	28 2		n.a.
S 30	0n15	28 4	4 39	11 13	2 35	9 59	1 31	15 11	1 16	9 57	1 20	2 11	2 16	21 32	0 38	10 50	1 35	32 6	8 51	13 46	14 12	28 2		n.a.
S 31	0n38	26s59	5s 2	10s36	2s34	9s32	1s32	14s55	1s16	9s55	1n20	2n14	2s16	21s31	0s38	10s49	1s35	32n 6	8n50	13n46	14n11	28s 2		n.a.

Julian Day Number = 1440239.5, Delta T = 05h55m32s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'19, Lahiri = -14°35'19 Julian Calendar 1 March 770 BCE == Greg. Calendar 21 Feb. 770 BCE

The year -769 astronomical counting style corresponds to year 770 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 770 BCE
geocentric

APRIL 770 BCE (-769) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 3 33	2♈32'04	3♒43	10♓48	10♓43	24♒45	28°R34	10♈53	27♑50	6♓18	11°D25	6°R 4	7♉21	6♑ 7	n.a.	M 1
T 2	12 7 30	3°29'59	15°55	12°25	11°56	25°30	28♎28	11° 1	27°52	6°20	11♋25	6♉ 0	7°18	6°14	n.a.	T 2
W 3	12 11 26	4°27'52	28°22	14° 4	13° 9	26°16	28°21	11° 9	27°53	6°22	11°25	5°55	7°15	6°21	n.a.	W 3
T 4	12 15 23	5°25'43	11♓ 6	15°45	14°22	27° 1	28°15	11°17	27°55	6°24	11°25	5°50	7°12	6°27	n.a.	T 4
F 5	12 19 19	6°23'34	24° 6	17°28	15°35	27°47	28° 8	11°25	27°57	6°26	11°25	5°45	7° 9	6°34	n.a.	F 5
S 6	12 23 16	7°21'22	7♈23	19°12	16°49	28°32	28° 2	11°33	27°59	6°28	11°26	5°41	7° 5	6°41	n.a.	S 6
S 7	12 27 12	8°19'09	20°56	20°59	18° 2	29°18	27°55	11°41	28° 0	6°30	11°26	5°39	7° 2	6°47	n.a.	S 7
M 8	12 31 9	9°16'54	4♉41	22°48	19°15	0♓ 3	27°48	11°48	28° 2	6°32	11°26	5°D39	6°59	6°54	n.a.	M 8
T 9	12 35 6	10°14'38	18°37	24°38	20°28	0°49	27°41	11°56	28° 3	6°34	11°26	5°39	6°56	7° 1	n.a.	T 9
W10	12 39 2	11°12'20	2♊42	26°31	21°41	1°34	27°34	12° 4	28° 5	6°36	11°26	5°40	6°53	7° 8	n.a.	W10
T 11	12 42 59	12°10'01	16°51	28°25	22°54	2°19	27°27	12°12	28° 7	6°38	11°27	5°42	6°50	7°14	n.a.	T 11
F 12	12 46 55	13° 7'40	1♋ 4	0♈22	24° 7	3° 4	27°20	12°20	28° 8	6°40	11°27	5°43	6°46	7°21	n.a.	F 12
S 13	12 50 52	14° 5'17	15°17	2°20	25°20	3°50	27°13	12°28	28° 9	6°42	11°27	5°R43	6°43	7°28	n.a.	S 13
S 14	12 54 48	15° 2'52	29°29	4°20	26°33	4°35	27° 6	12°36	28°11	6°43	11°27	5°43	6°40	7°34	n.a.	S 14
M15	12 58 45	16° 0'26	13♌37	6°22	27°47	5°20	26°59	12°44	28°12	6°45	11°28	5°41	6°37	7°41	n.a.	M15
T 16	13 2 42	16°57'58	27°38	8°25	29° 0	6° 5	26°51	12°51	28°13	6°47	11°28	5°39	6°34	7°48	n.a.	T 16
W17	13 6 38	17°55'28	11♍30	10°30	0♈13	6°50	26°44	12°59	28°14	6°49	11°29	5°37	6°31	7°54	n.a.	W17
T 18	13 10 35	18°52'57	25°10	12°37	1°26	7°34	26°36	13° 7	28°16	6°51	11°29	5°34	6°27	8° 1	n.a.	T 18
F 19	13 14 31	19°50'25	8♎37	14°45	2°39	8°19	26°29	13°15	28°17	6°52	11°30	5°33	6°24	8° 8	n.a.	F 19
S 20	13 18 28	20°47'51	21°48	16°54	3°52	9° 4	26°21	13°23	28°18	6°54	11°30	5°31	6°21	8°15	n.a.	S 20
S 21	13 22 24	21°45'16	4♏42	19° 4	5° 5	9°49	26°14	13°31	28°19	6°56	11°31	5°D31	6°18	8°21	n.a.	S 21
M22	13 26 21	22°42'40	17°20	21°15	6°18	10°34	26° 6	13°38	28°20	6°58	11°31	5°31	6°15	8°28	n.a.	M22
T 23	13 30 17	23°40'04	29°44	23°26	7°32	11°18	25°58	13°46	28°21	6°59	11°32	5°32	6°11	8°35	n.a.	T 23
W24	13 34 14	24°37'26	11♐54	25°38	8°45	12° 3	25°51	13°54	28°22	7° 1	11°32	5°33	6° 8	8°41	n.a.	W24
T 25	13 38 10	25°34'47	23°55	27°49	9°58	12°47	25°43	14° 2	28°23	7° 3	11°33	5°34	6° 5	8°48	n.a.	T 25
F 26	13 42 7	26°32'08	5♑49	0♉ 1	11°11	13°32	25°36	14°10	28°23	7° 4	11°34	5°35	6° 2	8°55	n.a.	F 26
S 27	13 46 4	27°29'28	17°42	2°11	12°24	14°16	25°28	14°17	28°24	7° 6	11°34	5°35	5°59	9° 2	n.a.	S 27
S 28	13 50 0	28°26'47	29°37	4°21	13°38	15° 0	25°20	14°25	28°25	7° 8	11°35	5°R35	5°56	9° 8	n.a.	S 28
M29	13 53 57	29°24'05	11♒39	6°30	14°51	15°45	25°13	14°33	28°25	7° 9	11°36	5°35	5°52	9°15	n.a.	M29
T 30	13 57 53	0♉21'23	23♒53	8♉37	16♈ 4	16♓29	25♎ 5	14♈40	28♑26	7♓11	11♋37	5♉35	5♉49	9♑22	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	1n 1	24s38	5s11	9s58	2s32	9s 4	1s32	14s40	1s17	9s53	1n20	2n17	2s16	21s31	0s38	10s48	1s35	32n 5	8n50	13n44	14n10	28s 3		n.a.
T 2	1 25	21 10	5 7	9 18	2 30	8 36	1 32	14 24	1 17	9 51	1 20	2 21	2 16	21 30	0 38	10 48	1 35	32 5	8 50	13 43	14 9	28 3		n.a.
W 3	1 48	16 42	4 48	8 37	2 27	8 8	1 32	14 9	1 17	9 48	1 20	2 24	2 16	21 30	0 38	10 47	1 35	32 5	8 50	13 41	14 8	28 3		n.a.
T 4	2 11	11 26	4 15	7 54	2 23	7 39	1 33	13 53	1 17	9 46	1 20	2 27	2 16	21 30	0 38	10 46	1 35	32 5	8 50	13 39	14 7	28 3		n.a.
F 5	2 34	5 33	3 28	7 9	2 19	7 11	1 33	13 37	1 17	9 44	1 20	2 30	2 16	21 29	0 38	10 45	1 35	32 5	8 49	13 38	14 6	28 3		n.a.
S 6	2 58	0n42	2 29	6 23	2 14	6 42	1 33	13 21	1 17	9 41	1 20	2 33	2 16	21 29	0 38	10 45	1 35	32 5	8 49	13 37	14 5	28 3		n.a.
S 7	3 21	7 3	1 20	5 36	2 9	6 13	1 33	13 5	1 17	9 39	1 20	2 36	2 16	21 29	0 38	10 44	1 35	32 4	8 49	13 36	14 4	28 3		n.a.
M 8	3 44	13 11	0 5	4 47	2 4	5 44	1 32	12 49	1 17	9 36	1 20	2 39	2 16	21 29	0 38	10 43	1 35	32 4	8 49	13 36	14 3	28 3		n.a.
T 9	4 7	18 45	1n11	3 57	1 57	5 14	1 32	12 33	1 17	9 34	1 20	2 43	2 16	21 28	0 38	10 42	1 35	32 4	8 49	13 36	14 2	28 3		n.a.
W10	4 30	23 21	2 23	3 5	1 50	4 45	1 32	12 17	1 17	9 31	1 20	2 46	2 16	21 28	0 38	10 42	1 36	32 4	8 49	13 36	14 1	28 3		n.a.
T 11	4 53	26 34	3 27	2 13	1 43	4 15	1 32	12 0	1 18	9 29	1 20	2 49	2 16	21 28	0 38	10 41	1 36	32 4	8 48	13 37	14 0	28 4		n.a.
F 12	5 15	28 6	4 19	1 19	1 35	3 46	1 31	11 44	1 18	9 26	1 20	2 52	2 16	21 27	0 38	10 40	1 36	32 3	8 48	13 37	13 58	28 4		n.a.
S 13	5 38	27 47	4 55	0 23	1 27	3 16	1 31	11 27	1 18	9 24	1 20	2 55	2 16	21 27	0 38	10 40	1 36	32 3	8 48	13 37	13 57	28 4		n.a.
S 14	6 1	25 39	5 13	0n33	1 19	2 46	1 30	11 10	1 18	9 21	1 20	2 58	2 16	21 27	0 38	10 39	1 36	32 3	8 48	13 37	13 56	28 4		n.a.
M15	6 23	21 57	5 12	1 30	1 10	2 16	1 29	10 54	1 18	9 19	1 20	3 1	2 16	21 27	0 38	10 38	1 36	32 3	8 48	13 37	13 55	28 4		n.a.
T 16	6 46	17 2	4 52	2 28	1 0	1 46	1 29	10 37	1 18	9 16	1 19	3 4	2 16	21 27	0 38	10 38	1 36	32 3	8 48	13 36	13 54	28 4		n.a.
W17	7 8	11 17	4 15	3 27	0 50	1 15	1 28	10 20	1 18	9 13	1 19	3 8	2 16	21 26	0 38	10 37	1 36	32 2	8 47	13 35	13 53	28 4		n.a.
T 18	7 30	5 4	3 25	4 26	0 40	0 45	1 27	10 3	1 18	9 11	1 19	3 11	2 16	21 26	0 38	10 36	1 36	32 2	8 47	13 34	13 52	28 4		n.a.
F 19	7 52	1s17	2 23	5 26	0 30	0 15	1 26	9 46	1 18	9 8	1 19	3 14	2 16	21 26	0 38	10 36	1 36	32 2	8 47	13 34	13 51	28 4		n.a.
S 20	8 14	7 27	1 15	6 26	0 20	0n15	1 25	9 29	1 18	9 5	1 19	3 17	2 16	21 26	0 38	10 35	1 36	32 2	8 47	13 33	13 50	28 4		n.a.
S 21	8 36	13 12	0 5	7 26	0 9	0 46	1 24	9 12	1 18	9 2	1 19	3 20	2 16	21 26	0 38	10 35	1 36	32 1	8 47	13 33	13 49	28 4		n.a.
M22	8 58	18 18	1s 5	8 26	0n 1	1 16	1 23	8 55	1 18	9 0	1 19	3 23	2 16	21 25	0 38	10 34	1 36	32 1	8 47	13 33	13 48	28 4		n.a.
T 23	9 19	22 30	2 10	9 25	0 12	1 46	1 22	8 37	1 18	8 57	1 19	3 26	2 16	21 25	0 38	10 33	1 36	32 1	8 46	13 34	13 47	28 4		n.a.
W24	9 41	25 39	3 8	10 24	0 22	2 17	1 21	8 20	1 18	8 54	1 19	3 29	2 16	21 25	0 38	10 33	1 36	32 1	8 46	13 34	13 46	28 4		n.a.
T 25	10 2	27 35	3 57	11 22	0 33	2 47	1 20	8 3	1 17	8 52	1 19	3 32	2 16	21 25	0 38	10 32	1 36	32 1	8 46	13 34	13 45	28 3		n.a.
F 26	10 23	28 14	4 35	12 18	0 43	3 17	1 19	7 45	1 17	8 49	1 19	3 35	2 16	21 25	0 39	10 32	1 36	32 0	8 46	13 34	13 44	28 3		n.a.
S 27	10 44	27 35	5 1	13 14	0 53	3 47	1 17	7 28	1 17	8 46	1 19	3 38	2 16	21 25	0 39	10 31	1 36	32 0	8 46	13 35	13 43	28 3		n.a.
S 28	11 5	25 39	5 15	14 8	1 2	4 17	1 16	7 10	1 17	8 43	1 19	3 41	2 16	21 25	0 39	10 30	1 36	32 0	8 46	13 35	13 41	28 3		n.a.
M29	11 25	22 34	5 15	15 0	1 11	4 47	1 15	6 53	1 17	8 41	1 18	3 44	2 16	21 24	0 39	10 30	1 36	32 0	8 45	13 35	13 40	28 3		n.a.
T 30	11n46	18s28	5s 1	15n50	1n19	5n17	1s13	6s35	1s17	8s38	1n18	3n47	2s16	21s24	0s39	10s29	1s36	31n59	8n45	13n34	13n39	28s 3		n.a.

Julian Day Number = 1440270.5, Delta T = 05h55m31s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'15, Lahiri = -14°35'14 Julian Calendar 1 Apr. 770 BCE == Greg. Calendar 24 March 770 BCE

The year -769 astronomical counting style corresponds to year 770 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 770 BCE
geocentric

MAY 770 BCE (-769) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 1 50	1♉18'40	6♓22	10♉43	17♈17	17♓13	24°R58	14♈48	28♑27	7♓12	11♋37	5°R34	5♉46	9♑28	n.a.	W 1
T 2	14 5 46	2°15'56	19°10	12°48	18°31	17°57	24♎50	14°56	28°27	7°14	11°38	5♉34	5°43	9°35	n.a.	T 2
F 3	14 9 43	3°13'11	2♈20	14°50	19°44	18°41	24°42	15° 3	28°28	7°15	11°39	5°34	5°40	9°42	n.a.	F 3
S 4	14 13 39	4°10'27	15°50	16°50	20°57	19°25	24°35	15°11	28°28	7°17	11°40	5°33	5°37	9°49	n.a.	S 4
S 5	14 17 36	5° 7'41	29°42	18°48	22°11	20° 9	24°28	15°19	28°28	7°18	11°41	5°33	5°33	9°55	n.a.	S 5
M 6	14 21 33	6° 4'55	13♉51	20°44	23°24	20°53	24°20	15°26	28°29	7°19	11°42	5°33	5°30	10° 2	n.a.	M 6
T 7	14 25 29	7° 2'08	28°14	22°38	24°37	21°37	24°13	15°34	28°29	7°21	11°43	5°33	5°27	10° 9	n.a.	T 7
W 8	14 29 26	7°59'20	12♊45	24°30	25°51	22°21	24° 6	15°41	28°29	7°22	11°44	5°33	5°24	10°15	n.a.	W 8
T 9	14 33 22	8°56'32	27°19	26°19	27° 4	23° 5	23°58	15°49	28°29	7°23	11°45	5°33	5°21	10°22	n.a.	T 9
F 10	14 37 19	9°53'42	11♋50	28° 5	28°17	23°48	23°51	15°56	28°29	7°25	11°46	5°33	5°17	10°29	n.a.	F 10
S 11	14 41 15	10°50'52	26°14	29°49	29°31	24°32	23°44	16° 4	28°29	7°26	11°47	5°32	5°14	10°36	n.a.	S 11
S 12	14 45 12	11°48'01	10♌27	1♊31	0♉44	25°15	23°37	16°11	28°R29	7°27	11°48	5°D32	5°11	10°42	n.a.	S 12
M13	14 49 9	12°45'10	24°26	3°10	1°57	25°59	23°30	16°18	28°29	7°28	11°49	5°32	5° 8	10°49	n.a.	M13
T 14	14 53 5	13°42'17	8♍12	4°47	3°11	26°42	23°24	16°26	28°29	7°29	11°50	5°33	5° 5	10°56	n.a.	T 14
W15	14 57 2	14°39'23	21°42	6°21	4°24	27°25	23°17	16°33	28°29	7°31	11°51	5°33	5° 2	11° 2	n.a.	W15
T 16	15 0 58	15°36'29	4♎58	7°53	5°37	28° 8	23°10	16°40	28°29	7°32	11°52	5°34	4°58	11° 9	n.a.	T 16
F 17	15 4 55	16°33'35	18° 0	9°22	6°51	28°52	23° 4	16°47	28°29	7°33	11°53	5°35	4°55	11°16	n.a.	F 17
S 18	15 8 51	17°30'40	0♏49	10°49	8° 4	29°35	22°57	16°55	28°29	7°34	11°55	5°R35	4°52	11°22	n.a.	S 18
S 19	15 12 48	18°27'44	13°25	12°12	9°18	0♈18	22°51	17° 2	28°28	7°35	11°56	5°35	4°49	11°29	n.a.	S 19
M20	15 16 44	19°24'49	25°49	13°34	10°31	1° 1	22°45	17° 9	28°28	7°36	11°57	5°35	4°46	11°36	n.a.	M20
T 21	15 20 41	20°21'53	8♐ 2	14°52	11°45	1°44	22°39	17°16	28°27	7°37	11°58	5°33	4°42	11°43	n.a.	T 21
W22	15 24 38	21°18'57	20° 7	16° 8	12°58	2°26	22°33	17°23	28°27	7°38	12° 0	5°31	4°39	11°49	n.a.	W22
T 23	15 28 34	22°16'01	2♑ 5	17°22	14°12	3° 9	22°27	17°30	28°27	7°39	12° 1	5°29	4°36	11°56	n.a.	T 23
F 24	15 32 31	23°13'05	13°58	18°32	15°25	3°52	22°22	17°37	28°26	7°39	12° 2	5°26	4°33	12° 3	n.a.	F 24
S 25	15 36 27	24°10'10	25°50	19°39	16°39	4°34	22°16	17°44	28°25	7°40	12° 4	5°24	4°30	12° 9	n.a.	S 25
S 26	15 40 24	25° 7'14	7♒45	20°44	17°52	5°17	22°11	17°51	28°25	7°41	12° 5	5°22	4°27	12°16	n.a.	S 26
M27	15 44 20	26° 4'19	19°46	21°45	19° 6	5°59	22° 5	17°57	28°24	7°42	12° 6	5°21	4°23	12°23	n.a.	M27
T 28	15 48 17	27° 1'24	1♓58	22°44	20°19	6°42	22° 0	18° 4	28°23	7°43	12° 8	5°D21	4°20	12°30	n.a.	T 28
W29	15 52 14	27°58'29	14°25	23°39	21°33	7°24	21°55	18°11	28°23	7°43	12° 9	5°22	4°17	12°36	n.a.	W29
T 30	15 56 10	28°55'34	27°12	24°30	22°46	8° 6	21°51	18°17	28°22	7°44	12°11	5°23	4°14	12°43	n.a.	T 30
F 31	16 0 7	29♉52'40	10♈22	25♊19	24♉ 0	8♈48	21♎46	18♈24	28♑21	7♓45	12♋12	5♉25	4♉11	12♑50	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	12n 6	13s30	4s32	16n38	1n27	5n47	1s12	6s18	1s17	8s35	1n18	3n50	2s16	21s24	0s39	10s29	1s36	31n59	8n45	13n34	13n38	28s 3			n.a.
T 2	12 26	7 51	3 50	17 24	1 34	6 17	1 10	6 0	1 17	8 33	1 18	3 53	2 16	21 24	0 39	10 28	1 36	31 59	8 45	13 34	13 37	28 3			n.a.
F 3	12 46	1 43	2 54	18 8	1 41	6 46	1 8	5 43	1 17	8 30	1 18	3 56	2 16	21 24	0 39	10 28	1 37	31 59	8 45	13 34	13 36	28 3			n.a.
S 4	13 6	4n41	1 47	18 49	1 47	7 16	1 7	5 25	1 17	8 27	1 18	3 59	2 16	21 24	0 39	10 27	1 37	31 58	8 45	13 34	13 35	28 3			n.a.
S 5	13 25	11 1	0 32	19 28	1 53	7 45	1 5	5 7	1 17	8 25	1 18	4 2	2 16	21 24	0 39	10 27	1 37	31 58	8 44	13 34	13 34	28 2			n.a.
M 6	13 45	16 57	0n46	20 5	1 57	8 14	1 3	4 50	1 16	8 22	1 17	4 5	2 16	21 24	0 39	10 26	1 37	31 58	8 44	13 34	13 33	28 2			n.a.
T 7	14 4	22 3	2 2	20 39	2 1	8 43	1 1	4 32	1 16	8 20	1 17	4 7	2 16	21 24	0 39	10 26	1 37	31 58	8 44	13 34	13 32	28 2			n.a.
W 8	14 23	25 50	3 12	21 11	2 4	9 12	1 0	4 14	1 16	8 17	1 17	4 10	2 16	21 24	0 39	10 25	1 37	31 58	8 44	13 34	13 31	28 2			n.a.
T 9	14 41	27 55	4 9	21 40	2 7	9 41	0 58	3 57	1 16	8 15	1 17	4 13	2 16	21 24	0 39	10 25	1 37	31 57	8 44	13 34	13 30	28 2			n.a.
F 10	15 0	28 4	4 50	22 7	2 9	10 9	0 56	3 39	1 16	8 12	1 17	4 16	2 16	21 24	0 39	10 25	1 37	31 57	8 44	13 34	13 29	28 2			n.a.
S 11	15 18	26 19	5 13	22 31	2 10	10 37	0 54	3 21	1 16	8 10	1 17	4 19	2 16	21 24	0 39	10 24	1 37	31 57	8 44	13 34	13 28	28 1			n.a.
S 12	15 36	22 56	5 16	22 54	2 10	11 5	0 52	3 4	1 15	8 7	1 16	4 22	2 16	21 24	0 39	10 24	1 37	31 57	8 43	13 34	13 26	28 1			n.a.
M13	15 54	18 16	5 0	23 13	2 10	11 33	0 50	2 46	1 15	8 5	1 16	4 24	2 16	21 24	0 39	10 23	1 37	31 56	8 43	13 34	13 25	28 1			n.a.
T 14	16 11	12 44	4 27	23 31	2 9	12 0	0 48	2 28	1 15	8 3	1 16	4 27	2 17	21 24	0 39	10 23	1 37	31 56	8 43	13 34	13 24	28 1			n.a.
W15	16 28	6 41	3 40	23 47	2 7	12 27	0 46	2 11	1 15	8 0	1 16	4 30	2 17	21 24	0 39	10 23	1 37	31 56	8 43	13 34	13 23	28 1			n.a.
T 16	16 45	0 28	2 41	24 0	2 5	12 54	0 44	1 53	1 15	7 58	1 16	4 33	2 17	21 24	0 39	10 22	1 37	31 56	8 43	13 34	13 22	28 0			n.a.
F 17	17 2	5s41	1 36	24 11	2 2	13 21	0 41	1 36	1 14	7 56	1 15	4 35	2 17	21 24	0 39	10 22	1 37	31 55	8 43	13 35	13 21	28 0			n.a.
S 18	17 18	11 31	0 26	24 21	1 58	13 47	0 39	1 18	1 14	7 53	1 15	4 38	2 17	21 25	0 39	10 22	1 37	31 55	8 43	13 35	13 20	28 0			n.a.
S 19	17 34	16 47	0s43	24 28	1 54	14 13	0 37	1 0	1 14	7 51	1 15	4 41	2 17	21 25	0 39	10 21	1 37	31 55	8 42	13 35	13 19	28 0			n.a.
M20	17 50	21 16	1 49	24 34	1 49	14 39	0 35	0 43	1 14	7 49	1 15	4 43	2 17	21 25	0 39	10 21	1 37	31 55	8 42	13 34	13 18	27 59			n.a.
T 21	18 6	24 46	2 50	24 37	1 43	15 4	0 33	0 25	1 13	7 47	1 15	4 46	2 17	21 25	0 39	10 21	1 38	31 54	8 42	13 34	13 17	27 59			n.a.
W22	18 21	27 6	3 42	24 39	1 37	15 29	0 30	0 8	1 13	7 45	1 14	4 49	2 17	21 25	0 39	10 20	1 38	31 54	8 42	13 33	13 16	27 59			n.a.
T 23	18 36	28 9	4 23	24 40	1 30	15 53	0 28	0n10	1 13	7 43	1 14	4 51	2 17	21 25	0 40	10 20	1 38	31 54	8 42	13 32	13 15	27 58			n.a.
F 24	18 51	27 54	4 53	24 39	1 22	16 17	0 26	0 27	1 12	7 41	1 14	4 54	2 18	21 25	0 40	10 20	1 38	31 54	8 42	13 31	13 13	27 58			n.a.
S 25	19 5	26 22	5 10	24 36	1 14	16 41	0 23	0 44	1 12	7 39	1 14	4 56	2 18	21 25	0 40	10 19	1 38	31 53	8 42	13 31	13 12	27 58			n.a.
S 26	19 19	23 39	5 14	24 32	1 5	17 4	0 21	1 2	1 12	7 38	1 13	4 59	2 18	21 26	0 40	10 19	1 38	31 53	8 42	13 30	13 11	27 58			n.a.
M27	19 33	19 55	5 5	24 27	0 56	17 27	0 19	1 19	1 12	7 36	1 13	5 1	2 18	21 26	0 40	10 19	1 38	31 53	8 42	13 30	13 10	27 57			n.a.
T 28	19 47	15 18	4 42	24 21	0 46	17 49	0 16	1 36	1 11	7 34	1 13	5 4	2 18	21 26	0 40	10 19	1 38	31 53	8 41	13 30	13 9	27 57			n.a.
W29	20 0	9 58	4 5	24 13	0 35	18 11	0 14	1 54	1 11	7 32	1 13	5 6	2 18	21 26	0 40	10 19	1 38	31 52	8 41	13 30	13 8	27 57			n.a.
T 30	20 13	4 6	3 15	24 5	0 24	18 33	0 12	2 11	1 11	7 31	1 12	5 9	2 18	21 26	0 40	10 18	1 38	31 52	8 41	13 30	13 7	27 56			n.a.
F 31	20n25	2n 8	2s13	23n55	0n13	18n54	0s 9	2n28	1s10	7s29	1n12	5n11	2s18	21s27	0s40	10s18	1s38	31n52	8n41	13n31	13n 6	27s56			n.a.

Julian Day Number = 1440300.5, Delta T = 05h55m30s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'11, Lahiri = -14°35'10 Julian Calendar 1 May 770 BCE == Greg. Calendar 23 Apr. 770 BCE

The year -769 astronomical counting style corresponds to year 770 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 770 BCE
geocentric

JUNE 770 BCE (-769) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 4 3	0♊49'46	23♈58	26♊ 3	25♉14	9♈31	21°R41	18♈31	28°R20	7♓45	12♋14	5♉26	4♉ 8	12♑56	n.a.	S 1
S 2	16 8 0	1°46'53	7♉59	26°44	26°27	10°13	21♎37	18°37	28♑19	7°46	12°15	5°R26	4° 4	13° 3	n.a.	S 2
M 3	16 11 56	2°44'00	22°23	27°21	27°41	10°55	21°33	18°44	28°18	7°46	12°17	5°25	4° 1	13°10	n.a.	M 3
T 4	16 15 53	3°41'07	7♊ 7	27°55	28°55	11°36	21°29	18°50	28°17	7°47	12°18	5°23	3°58	13°17	n.a.	T 4
W 5	16 19 49	4°38'15	22° 2	28°24	0♊ 8	12°18	21°25	18°56	28°16	7°47	12°20	5°20	3°55	13°23	n.a.	W 5
T 6	16 23 46	5°35'23	7♋ 1	28°48	1°22	13° 0	21°21	19° 3	28°15	7°48	12°21	5°16	3°52	13°30	n.a.	T 6
F 7	16 27 43	6°32'31	21°55	29° 9	2°36	13°41	21°18	19° 9	28°14	7°48	12°23	5°11	3°48	13°37	n.a.	F 7
S 8	16 31 39	7°29'39	6♌36	29°25	3°49	14°23	21°14	19°15	28°12	7°49	12°24	5° 8	3°45	13°43	n.a.	S 8
S 9	16 35 36	8°26'48	20°58	29°36	5° 3	15° 4	21°11	19°21	28°11	7°49	12°26	5° 5	3°42	13°50	n.a.	S 9
M10	16 39 32	9°23'56	5♍ 0	29°42	6°17	15°46	21° 8	19°27	28°10	7°49	12°28	5°D 4	3°39	13°57	n.a.	M10
T 11	16 43 29	10°21'05	18°39	29°R44	7°31	16°27	21° 5	19°33	28° 8	7°50	12°29	5° 4	3°36	14° 4	n.a.	T 11
W12	16 47 25	11°18'13	1♎58	29°41	8°45	17° 8	21° 2	19°39	28° 7	7°50	12°31	5° 6	3°33	14°10	n.a.	W12
T 13	16 51 22	12°15'22	14°58	29°33	9°58	17°49	21° 0	19°45	28° 6	7°50	12°33	5° 7	3°29	14°17	n.a.	T 13
F 14	16 55 19	13°12'32	27°42	29°20	11°12	18°30	20°57	19°51	28° 4	7°50	12°34	5° 8	3°26	14°24	n.a.	F 14
S 15	16 59 15	14° 9'42	10♏12	29° 2	12°26	19°11	20°55	19°56	28° 3	7°51	12°36	5°R 8	3°23	14°31	n.a.	S 15
S 16	17 3 12	15° 6'52	22°32	28°40	13°40	19°52	20°53	20° 2	28° 1	7°51	12°38	5° 7	3°20	14°37	n.a.	S 16
M17	17 7 8	16° 4'03	4♐42	28°14	14°54	20°33	20°52	20° 7	28° 0	7°51	12°39	5° 3	3°17	14°44	n.a.	M17
T 18	17 11 5	17° 1'15	16°46	27°44	16° 8	21°14	20°50	20°13	27°58	7°51	12°41	4°58	3°14	14°51	n.a.	T 18
W19	17 15 1	17°58'27	28°44	27° 9	17°21	21°54	20°49	20°18	27°56	7°51	12°43	4°51	3°10	14°57	n.a.	W19
T 20	17 18 58	18°55'41	10♑38	26°32	18°35	22°35	20°47	20°24	27°55	7°R51	12°44	4°43	3° 7	15° 4	n.a.	T 20
F 21	17 22 54	19°52'55	22°30	25°52	19°49	23°15	20°46	20°29	27°53	7°51	12°46	4°35	3° 4	15°11	n.a.	F 21
S 22	17 26 51	20°50'10	4♒22	25°10	21° 3	23°55	20°45	20°34	27°51	7°51	12°48	4°27	3° 1	15°18	n.a.	S 22
S 23	17 30 48	21°47'26	16°17	24°27	22°17	24°36	20°45	20°39	27°49	7°51	12°50	4°21	2°58	15°24	n.a.	S 23
M24	17 34 44	22°44'44	28°18	23°43	23°31	25°16	20°44	20°44	27°48	7°51	12°52	4°16	2°54	15°31	n.a.	M24
T 25	17 38 41	23°42'02	10♓28	23° 0	24°45	25°56	20°44	20°49	27°46	7°50	12°53	4°13	2°51	15°38	n.a.	T 25
W26	17 42 37	24°39'22	22°52	22°17	25°59	26°36	20°D44	20°54	27°44	7°50	12°55	4°D12	2°48	15°44	n.a.	W26
T 27	17 46 34	25°36'43	5♈35	21°36	27°13	27°16	20°44	20°59	27°42	7°50	12°57	4°12	2°45	15°51	n.a.	T 27
F 28	17 50 30	26°34'05	18°40	20°58	28°27	27°56	20°44	21° 4	27°40	7°50	12°59	4°13	2°42	15°58	n.a.	F 28
S 29	17 54 27	27°31'28	2♉12	20°23	29°41	28°35	20°44	21° 9	27°38	7°49	13° 1	4°R14	2°39	16° 5	n.a.	S 29
S 30	17 58 23	28♊28'53	16♉11	19♊52	0♋55	29♈15	20♎45	21♈13	27♑36	7♓49	13♋ 2	4♉13	2♉35	16♑11	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n37	8n28	1s 3	23n44	0n 0	19n14	0s 7	2n45	1s10	7s28	1n12	5n14	2s18	21s27	0s40	10s18	1s38	31n52	8n41	13n31	13n 5	27s55		n.a.
S 2	20 49	14 35	0n14	23 33	0s12	19 34	0 5	3 2	1 10	7 26	1 12	5 16	2 19	21 27	0 40	10 18	1 38	31 51	8 41	13 31	13 4	27 55		n.a.
M 3	21 1	20 6	1 32	23 21	0 25	19 54	0 2	3 19	1 9	7 25	1 11	5 18	2 19	21 27	0 40	10 18	1 38	31 51	8 41	13 31	13 3	27 55		n.a.
T 4	21 12	24 31	2 45	23 8	0 38	20 13	0n 0	3 36	1 9	7 24	1 11	5 21	2 19	21 28	0 40	10 17	1 38	31 51	8 41	13 30	13 1	27 54		n.a.
W 5	21 23	27 20	3 48	22 55	0 52	20 31	0 3	3 53	1 8	7 23	1 11	5 23	2 19	21 28	0 40	10 17	1 38	31 51	8 41	13 29	13 0	27 54		n.a.
T 6	21 33	28 11	4 35	22 41	1 6	20 49	0 5	4 10	1 8	7 21	1 11	5 25	2 19	21 28	0 40	10 17	1 39	31 51	8 41	13 28	12 59	27 54		n.a.
F 7	21 43	26 58	5 4	22 26	1 21	21 6	0 7	4 26	1 8	7 20	1 10	5 27	2 19	21 28	0 40	10 17	1 39	31 50	8 41	13 27	12 58	27 53		n.a.
S 8	21 53	23 55	5 12	22 12	1 35	21 23	0 10	4 43	1 7	7 19	1 10	5 30	2 19	21 29	0 40	10 17	1 39	31 50	8 41	13 25	12 57	27 53		n.a.
S 9	22 2	19 26	5 0	21 57	1 50	21 39	0 12	5 0	1 7	7 18	1 10	5 32	2 20	21 29	0 40	10 17	1 39	31 50	8 40	13 24	12 56	27 52		n.a.
M10	22 11	14 0	4 31	21 42	2 5	21 54	0 14	5 16	1 6	7 17	1 9	5 34	2 20	21 29	0 40	10 17	1 39	31 50	8 40	13 24	12 55	27 52		n.a.
T 11	22 20	8 1	3 46	21 27	2 20	22 9	0 17	5 33	1 6	7 17	1 9	5 36	2 20	21 29	0 40	10 17	1 39	31 49	8 40	13 24	12 54	27 51		n.a.
W12	22 28	1 49	2 51	21 13	2 35	22 24	0 19	5 49	1 6	7 16	1 9	5 38	2 20	21 30	0 40	10 17	1 39	31 49	8 40	13 25	12 53	27 51		n.a.
T 13	22 36	4s20	1 48	20 58	2 49	22 37	0 21	6 5	1 5	7 15	1 9	5 40	2 20	21 30	0 40	10 17	1 39	31 49	8 40	13 25	12 52	27 51		n.a.
F 14	22 43	10 11	0 40	20 44	3 4	22 50	0 24	6 22	1 5	7 15	1 8	5 42	2 20	21 30	0 40	10 17	1 39	31 49	8 40	13 25	12 51	27 50		n.a.
S 15	22 50	15 32	0s27	20 30	3 17	23 3	0 26	6 38	1 4	7 14	1 8	5 44	2 21	21 31	0 40	10 17	1 39	31 49	8 40	13 25	12 49	27 50		n.a.
S 16	22 57	20 10	1 33	20 16	3 31	23 14	0 28	6 54	1 4	7 14	1 8	5 46	2 21	21 31	0 40	10 17	1 39	31 48	8 40	13 25	12 48	27 49		n.a.
M17	23 3	23 54	2 33	20 4	3 43	23 25	0 30	7 10	1 3	7 13	1 7	5 48	2 21	21 31	0 40	10 17	1 39	31 48	8 40	13 24	12 47	27 49		n.a.
T 18	23 9	26 32	3 26	19 52	3 55	23 36	0 32	7 26	1 3	7 13	1 7	5 50	2 21	21 32	0 40	10 17	1 39	31 48	8 40	13 22	12 46	27 48		n.a.
W19	23 14	27 56	4 9	19 40	4 5	23 45	0 35	7 41	1 2	7 12	1 7	5 52	2 21	21 32	0 40	10 17	1 39	31 48	8 40	13 20	12 45	27 48		n.a.
T 20	23 19	28 1	4 41	19 30	4 15	23 54	0 37	7 57	1 2	7 12	1 7	5 54	2 21	21 33	0 40	10 17	1 39	31 48	8 40	13 17	12 44	27 47		n.a.
F 21	23 24	26 49	5 1	19 21	4 23	24 2	0 39	8 13	1 1	7 12	1 6	5 56	2 22	21 33	0 40	10 17	1 39	31 47	8 40	13 14	12 43	27 47		n.a.
S 22	23 28	24 25	5 7	19 13	4 29	24 10	0 41	8 28	1 1	7 12	1 6	5 58	2 22	21 33	0 40	10 17	1 40	31 47	8 40	13 11	12 42	27 46		n.a.
S 23	23 32	20 57	5 1	19 6	4 34	24 17	0 43	8 44	1 0	7 12	1 6	5 59	2 22	21 34	0 40	10 17	1 40	31 47	8 40	13 9	12 41	27 45		n.a.
M24	23 35	16 37	4 41	19 1	4 38	24 23	0 45	8 59	1 0	7 12	1 5	6 1	2 22	21 34	0 41	10 17	1 40	31 47	8 40	13 8	12 40	27 45		n.a.
T 25	23 38	11 34	4 8	18 57	4 40	24 28	0 47	9 14	0 59	7 12	1 5	6 3	2 22	21 34	0 41	10 17	1 40	31 47	8 40	13 7	12 38	27 44		n.a.
W26	23 41	5 58	3 23	18 55	4 39	24 33	0 49	9 30	0 59	7 12	1 5	6 5	2 23	21 35	0 41	10 18	1 40	31 46	8 40	13 6	12 37	27 44		n.a.
T 27	23 43	0 0	2 28	18 54	4 38	24 37	0 51	9 45	0 58	7 13	1 5	6 6	2 23	21 35	0 41	10 18	1 40	31 46	8 40	13 6	12 36	27 43		n.a.
F 28	23 45	6n 9	1 23	18 55	4 34	24 40	0 53	10 0	0 58	7 13	1 4	6 8	2 23	21 36	0 41	10 18	1 40	31 46	8 40	13 7	12 35	27 43		n.a.
S 29	23 46	12 14	0 11	18 58	4 29	24 42	0 55	10 14	0 57	7 14	1 4	6 9	2 23	21 36	0 41	10 18	1 40	31 46	8 40	13 7	12 34	27 42		n.a.
S 30	23n47	17n56	1n 4	19n 2	4s22	24n44	0n56	10n29	0s57	7s14	1n 4	6n11	2s23	21s36	0s41	10s18	1s40	31n46	8n40	13n 7	12n33	27s41		n.a.

Julian Day Number = 1440331.5, Delta T = 05h55m28s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'07, Lahiri = -14°35'06 Julian Calendar 1 June 770 BCE == Greg. Calendar 24 May 770 BCE

The year -769 astronomical counting style corresponds to year 770 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 770 BCE
geocentric

JULY 770 BCE (-769) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 2 20	29♊26'20	0♊39	19°R26	2♋10	29♈54	20♎46	21♈18	27°R34	7°R49	13♋ 4	4°R11	2♉32	16♑18	n.a.	M 1
T 2	18 6 17	0♋23'48	15°30	19♊ 4	3°24	0♉34	20°47	21°22	27♑32	7♓48	13° 6	4♉ 6	2°29	16°25	n.a.	T 2
W 3	18 10 13	1°21'17	0♋38	18°49	4°38	1°13	20°48	21°26	27°30	7°48	13° 8	3°59	2°26	16°31	n.a.	W 3
T 4	18 14 10	2°18'47	15°54	18°39	5°52	1°52	20°49	21°31	27°28	7°47	13°10	3°51	2°23	16°38	n.a.	T 4
F 5	18 18 6	3°16'19	1♌ 6	18°D36	7° 6	2°31	20°50	21°35	27°26	7°47	13°12	3°42	2°20	16°45	n.a.	F 5
S 6	18 22 3	4°13'51	16° 4	18°40	8°20	3°10	20°52	21°39	27°24	7°46	13°14	3°34	2°16	16°52	n.a.	S 6
S 7	18 25 59	5°11'25	0♍41	18°50	9°35	3°49	20°54	21°43	27°22	7°46	13°15	3°28	2°13	16°58	n.a.	S 7
M 8	18 29 56	6° 8'59	14°51	19° 7	10°49	4°28	20°56	21°47	27°20	7°45	13°17	3°24	2°10	17° 5	n.a.	M 8
T 9	18 33 53	7° 6'35	28°34	19°32	12° 3	5° 7	20°58	21°51	27°17	7°45	13°19	3°22	2° 7	17°12	n.a.	T 9
W10	18 37 49	8° 4'11	11♎50	20° 3	13°17	5°45	21° 1	21°54	27°15	7°44	13°21	3°D22	2° 4	17°18	n.a.	W10
T 11	18 41 46	9° 1'49	24°44	20°41	14°31	6°24	21° 3	21°58	27°13	7°43	13°23	3°22	2° 0	17°25	n.a.	T 11
F 12	18 45 42	9°59'28	7♏18	21°26	15°46	7° 2	21° 6	22° 1	27°11	7°43	13°25	3°R22	1°57	17°32	n.a.	F 12
S 13	18 49 39	10°57'08	19°38	22°18	17° 0	7°40	21° 9	22° 5	27° 8	7°42	13°27	3°21	1°54	17°39	n.a.	S 13
S 14	18 53 35	11°54'50	1♐46	23°17	18°14	8°18	21°12	22° 8	27° 6	7°41	13°29	3°18	1°51	17°45	n.a.	S 14
M15	18 57 32	12°52'33	13°47	24°22	19°29	8°56	21°15	22°11	27° 4	7°40	13°30	3°11	1°48	17°52	n.a.	M15
T 16	19 1 28	13°50'17	25°43	25°33	20°43	9°34	21°19	22°15	27° 2	7°40	13°32	3° 3	1°45	17°59	n.a.	T 16
W17	19 5 25	14°48'03	7♑36	26°50	21°57	10°12	21°22	22°18	26°59	7°39	13°34	2°51	1°41	18° 6	n.a.	W17
T 18	19 9 22	15°45'50	19°29	28°12	23°11	10°50	21°26	22°21	26°57	7°38	13°36	2°39	1°38	18°12	n.a.	T 18
F 19	19 13 18	16°43'39	1♒22	29°40	24°26	11°27	21°30	22°23	26°55	7°37	13°38	2°25	1°35	18°19	n.a.	F 19
S 20	19 17 15	17°41'30	13°16	1♋12	25°40	12° 5	21°34	22°26	26°52	7°36	13°40	2°13	1°32	18°26	n.a.	S 20
S 21	19 21 11	18°39'22	25°15	2°49	26°54	12°42	21°39	22°29	26°50	7°35	13°42	2° 2	1°29	18°32	n.a.	S 21
M22	19 25 8	19°37'16	7♓19	4°30	28° 9	13°19	21°43	22°31	26°47	7°34	13°44	1°53	1°26	18°39	n.a.	M22
T 23	19 29 4	20°35'12	19°31	6°14	29°23	13°56	21°48	22°34	26°45	7°33	13°46	1°47	1°22	18°46	n.a.	T 23
W24	19 33 1	21°33'10	1♈56	8° 1	0♌38	14°33	21°52	22°36	26°43	7°32	13°47	1°43	1°19	18°53	n.a.	W24
T 25	19 36 57	22°31'10	14°36	9°51	1°52	15°10	21°57	22°38	26°40	7°31	13°49	1°42	1°16	18°59	n.a.	T 25
F 26	19 40 54	23°29'12	27°36	11°43	3° 6	15°47	22° 3	22°41	26°38	7°30	13°51	1°42	1°13	19° 6	n.a.	F 26
S 27	19 44 51	24°27'16	11♉ 1	13°37	4°21	16°24	22° 8	22°43	26°36	7°29	13°53	1°42	1°10	19°13	n.a.	S 27
S 28	19 48 47	25°25'23	24°52	15°32	5°35	17° 0	22°13	22°45	26°33	7°28	13°55	1°40	1° 6	19°19	n.a.	S 28
M29	19 52 44	26°23'31	9♊11	17°28	6°50	17°36	22°19	22°46	26°31	7°27	13°57	1°37	1° 3	19°26	n.a.	M29
T 30	19 56 40	27°21'42	23°55	19°24	8° 4	18°13	22°25	22°48	26°28	7°26	13°59	1°31	1° 0	19°33	n.a.	T 30
W31	20 0 37	28♋19'55	9♋ 1	21♋21	9♌19	18♉49	22♎30	22♈50	26♑26	7♓24	14♋ 0	1♉22	0♉57	19♑40	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23n47	22n48	2n17	19n 8	4s14	24n45	0n58	10n44	0s56	7s15	1n 3	6n13	2s24	21s37	0s41	10s18	1s40	31n45	8n40	13n 6	12n32	27s41			n.a.
T 2	23 47	26 20	3 22	19 16	4 4	24 45	1 0	10 58	0 55	7 15	1 3	6 14	2 24	21 37	0 41	10 19	1 40	31 45	8 40	13 4	12 31	27 40			n.a.
W 3	23 47	28 2	4 15	19 26	3 54	24 44	1 2	11 13	0 55	7 16	1 3	6 15	2 24	21 38	0 41	10 19	1 40	31 45	8 40	13 2	12 30	27 40			n.a.
T 4	23 46	27 37	4 50	19 37	3 42	24 43	1 3	11 27	0 54	7 17	1 3	6 17	2 24	21 38	0 41	10 19	1 40	31 45	8 40	12 59	12 29	27 39			n.a.
F 5	23 45	25 8	5 4	19 50	3 29	24 40	1 5	11 41	0 54	7 18	1 2	6 18	2 24	21 39	0 41	10 19	1 40	31 45	8 40	12 56	12 27	27 38			n.a.
S 6	23 43	20 58	4 57	20 4	3 15	24 38	1 6	11 55	0 53	7 18	1 2	6 20	2 25	21 39	0 41	10 19	1 40	31 45	8 40	12 53	12 26	27 38			n.a.
S 7	23 41	15 36	4 31	20 19	3 0	24 34	1 8	12 9	0 52	7 19	1 2	6 21	2 25	21 40	0 41	10 20	1 40	31 44	8 40	12 51	12 25	27 37			n.a.
M 8	23 39	9 33	3 49	20 35	2 45	24 30	1 9	12 23	0 52	7 20	1 1	6 22	2 25	21 40	0 41	10 20	1 41	31 44	8 40	12 50	12 24	27 36			n.a.
T 9	23 36	3 14	2 54	20 53	2 30	24 24	1 11	12 37	0 51	7 22	1 1	6 23	2 25	21 40	0 41	10 20	1 41	31 44	8 40	12 49	12 23	27 36			n.a.
W10	23 32	3s 2	1 52	21 11	2 14	24 19	1 12	12 50	0 51	7 23	1 1	6 25	2 26	21 41	0 41	10 21	1 41	31 44	8 40	12 49	12 22	27 35			n.a.
T 11	23 29	9 0	0 46	21 29	1 58	24 12	1 13	13 4	0 50	7 24	1 1	6 26	2 26	21 41	0 41	10 21	1 41	31 44	8 40	12 49	12 21	27 34			n.a.
F 12	23 24	14 29	0s21	21 48	1 42	24 5	1 14	13 17	0 49	7 25	1 0	6 27	2 26	21 42	0 41	10 21	1 41	31 44	8 40	12 49	12 20	27 34			n.a.
S 13	23 20	19 16	1 25	22 8	1 26	23 56	1 16	13 30	0 49	7 27	1 0	6 28	2 26	21 42	0 41	10 22	1 41	31 43	8 40	12 49	12 19	27 33			n.a.
S 14	23 15	23 11	2 25	22 26	1 11	23 48	1 17	13 44	0 48	7 28	1 0	6 29	2 26	21 43	0 41	10 22	1 41	31 43	8 40	12 48	12 17	27 32			n.a.
M15	23 9	26 3	3 17	22 45	0 55	23 38	1 18	13 57	0 47	7 30	0 59	6 30	2 27	21 43	0 41	10 22	1 41	31 43	8 41	12 45	12 16	27 31			n.a.
T 16	23 3	27 43	4 0	23 3	0 40	23 28	1 19	14 9	0 46	7 31	0 59	6 31	2 27	21 44	0 41	10 23	1 41	31 43	8 41	12 42	12 15	27 31			n.a.
W17	22 57	28 6	4 32	23 20	0 25	23 17	1 20	14 22	0 46	7 33	0 59	6 32	2 27	21 44	0 41	10 23	1 41	31 43	8 41	12 39	12 14	27 30			n.a.
T 18	22 51	27 11	4 53	23 35	0 11	23 5	1 21	14 35	0 45	7 34	0 59	6 33	2 27	21 45	0 41	10 23	1 41	31 43	8 41	12 34	12 13	27 29			n.a.
F 19	22 43	25 1	5 0	23 50	0n 2	22 53	1 21	14 47	0 44	7 36	0 58	6 34	2 28	21 45	0 41	10 24	1 41	31 43	8 41	12 29	12 12	27 29			n.a.
S 20	22 36	21 47	4 55	24 2	0 15	22 40	1 22	15 0	0 44	7 38	0 58	6 34	2 28	21 46	0 41	10 24	1 41	31 43	8 41	12 25	12 11	27 28			n.a.
S 21	22 28	17 37	4 37	24 13	0 27	22 26	1 23	15 12	0 43	7 40	0 58	6 35	2 28	21 46	0 41	10 25	1 41	31 42	8 41	12 21	12 10	27 27			n.a.
M22	22 20	12 44	4 6	24 21	0 39	22 12	1 23	15 24	0 42	7 42	0 57	6 36	2 28	21 47	0 41	10 25	1 41	31 42	8 41	12 18	12 8	27 26			n.a.
T 23	22 11	7 19	3 23	24 27	0 49	21 57	1 24	15 36	0 41	7 44	0 57	6 37	2 29	21 47	0 41	10 25	1 41	31 42	8 41	12 16	12 7	27 25			n.a.
W24	22 2	1 31	2 30	24 31	0 59	21 41	1 25	15 48	0 41	7 46	0 57	6 37	2 29	21 47	0 41	10 26	1 41	31 42	8 41	12 15	12 6	27 25			n.a.
T 25	21 53	4n28	1 29	24 32	1 7	21 25	1 25	15 59	0 40	7 48	0 57	6 38	2 29	21 48	0 41	10 26	1 41	31 42	8 41	12 14	12 5	27 24			n.a.
F 26	21 43	10 26	0 22	24 31	1 15	21 8	1 25	16 11	0 39	7 50	0 56	6 38	2 29	21 48	0 41	10 27	1 41	31 42	8 42	12 14	12 4	27 23			n.a.
S 27	21 33	16 7	0n49	24 27	1 22	20 50	1 26	16 22	0 38	7 52	0 56	6 39	2 30	21 49	0 41	10 27	1 42	31 42	8 42	12 14	12 3	27 22			n.a.
S 28	21 22	21 11	1 59	24 20	1 28	20 32	1 26	16 34	0 38	7 55	0 56	6 39	2 30	21 49	0 41	10 28	1 42	31 42	8 42	12 14	12 2	27 21			n.a.
M29	21 11	25 11	3 4	24 11	1 33	20 13	1 26	16 45	0 37	7 57	0 56	6 40	2 30	21 50	0 41	10 28	1 42	31 42	8 42	12 12	12 1	27 21			n.a.
T 30	21 0	27 37	3 59	23 59	1 38	19 54	1 26	16 56	0 36	7 59	0 55	6 40	2 30	21 50	0 41	10 29	1 42	31 42	8 42	12 10	11 59	27 20			n.a.
W31	20n48	28n 6	4n38	23n44	1n41	19n34	1n26	17n 7	0s35	8s 2	0n55	6n41	2s31	21s51	0s41	10s29	1s42	31n41	8n42	12n 7	11n58	27s19			n.a.

Julian Day Number = 1440361.5, Delta T = 05h55m27s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°42'02, Lahiri = -14°35'02 Julian Calendar 1 July 770 BCE == Greg. Calendar 23 June 770 BCE

The year -769 astronomical counting style corresponds to year 770 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 770 BCE
geocentric

AUGUST 770 BCE (-769) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 4 33	29♋18'09	24♋18	23♋19	10♌33	19♉25	22♎36	22♈51	26°R24	7°R23	14♋ 2	1°R11	0♉54	19♏46	n.a.	T 1
F 2	20 8 30	0♌16'26	9♌35	25°15	11°48	20° 0	22°43	22°53	26♏21	7♓22	14° 4	1♉ 0	0°51	19°53	n.a.	F 2
S 3	20 12 26	1°14'44	24°42	27°12	13° 2	20°36	22°49	22°54	26°19	7°21	14° 6	0°50	0°47	20° 0	n.a.	S 3
S 4	20 16 23	2°13'04	9♍29	29° 8	14°17	21°12	22°56	22°55	26°16	7°19	14° 8	0°41	0°44	20° 7	n.a.	S 4
M 5	20 20 20	3°11'26	23°49	1♌ 3	15°31	21°47	23° 2	22°56	26°14	7°18	14°10	0°35	0°41	20°13	n.a.	M 5
T 6	20 24 16	4° 9'50	7♎39	2°58	16°46	22°22	23° 9	22°57	26°12	7°17	14°11	0°32	0°38	20°20	n.a.	T 6
W 7	20 28 13	5° 8'15	21° 0	4°52	18° 0	22°57	23°16	22°58	26° 9	7°15	14°13	0°31	0°35	20°27	n.a.	W 7
T 8	20 32 9	6° 6'42	3♏55	6°45	19°15	23°32	23°23	22°59	26° 7	7°14	14°15	0°30	0°32	20°33	n.a.	T 8
F 9	20 36 6	7° 5'11	16°28	8°37	20°29	24° 7	23°30	22°59	26° 5	7°13	14°17	0°30	0°28	20°40	n.a.	F 9
S 10	20 40 2	8° 3'41	28°44	10°28	21°44	24°42	23°38	23° 0	26° 2	7°11	14°18	0°29	0°25	20°47	n.a.	S 10
S 11	20 43 59	9° 2'13	10♐48	12°18	22°58	25°16	23°45	23° 0	26° 0	7°10	14°20	0°25	0°22	20°54	n.a.	S 11
M12	20 47 55	10° 0'48	22°44	14° 7	24°13	25°50	23°53	23° 1	25°58	7° 8	14°22	0°19	0°19	21° 0	n.a.	M12
T 13	20 51 52	10°59'24	4♑37	15°55	25°27	26°24	24° 0	23° 1	25°55	7° 7	14°24	0°10	0°16	21° 7	n.a.	T 13
W14	20 55 48	11°58'02	16°28	17°41	26°42	26°58	24° 8	23°R 1	25°53	7° 5	14°25	29♈59	0°12	21°14	n.a.	W14
T 15	20 59 45	12°56'42	28°21	19°27	27°56	27°32	24°16	23° 1	25°51	7° 4	14°27	29°45	0° 9	21°20	n.a.	T 15
F 16	21 3 42	13°55'24	10♒18	21°12	29°11	28° 6	24°24	23° 1	25°49	7° 2	14°29	29°32	0° 6	21°27	n.a.	F 16
S 17	21 7 38	14°54'08	22°18	22°56	0♍25	28°39	24°33	23° 0	25°46	7° 1	14°31	29°18	0° 3	21°34	n.a.	S 17
S 18	21 11 35	15°52'54	4♓25	24°38	1°40	29°13	24°41	23° 0	25°44	6°59	14°32	29° 7	29♈59	21°41	n.a.	S 18
M19	21 15 31	16°51'42	16°38	26°20	2°54	29°46	24°50	23° 0	25°42	6°58	14°34	28°58	29°57	21°47	n.a.	M19
T 20	21 19 28	17°50'33	29° 0	28° 1	4° 9	0♊19	24°58	22°59	25°40	6°56	14°35	28°51	29°53	21°54	n.a.	T 20
W21	21 23 24	18°49'25	11♈32	29°41	5°23	0°51	25° 7	22°58	25°38	6°55	14°37	28°48	29°50	22° 1	n.a.	W21
T 22	21 27 21	19°48'21	24°17	1♍20	6°38	1°24	25°16	22°58	25°35	6°53	14°39	28°D46	29°47	22° 8	n.a.	T 22
F 23	21 31 17	20°47'18	7♉19	2°57	7°52	1°57	25°25	22°57	25°33	6°52	14°40	28°46	29°44	22°14	n.a.	F 23
S 24	21 35 14	21°46'19	20°40	4°34	9° 7	2°29	25°34	22°56	25°31	6°50	14°42	28°R47	29°41	22°21	n.a.	S 24
S 25	21 39 11	22°45'21	4♊23	6°11	10°21	3° 1	25°43	22°54	25°29	6°48	14°43	28°46	29°38	22°28	n.a.	S 25
M26	21 43 7	23°44'26	18°29	7°46	11°36	3°33	25°53	22°53	25°27	6°47	14°45	28°44	29°34	22°34	n.a.	M26
T 27	21 47 4	24°43'34	2♋58	9°20	12°50	4° 4	26° 2	22°52	25°25	6°45	14°47	28°39	29°31	22°41	n.a.	T 27
W28	21 51 0	25°42'44	17°47	10°54	14° 5	4°36	26°12	22°50	25°23	6°43	14°48	28°32	29°28	22°48	n.a.	W28
T 29	21 54 57	26°41'57	2♌49	12°26	15°19	5° 7	26°21	22°49	25°21	6°42	14°50	28°23	29°25	22°55	n.a.	T 29
F 30	21 58 53	27°41'12	17°55	13°58	16°34	5°38	26°31	22°47	25°19	6°40	14°51	28°14	29°22	23° 1	n.a.	F 30
S 31	22 2 50	28♌40'29	2♍55	15♍29	17♍49	6♊ 9	26♎41	22♈45	25♑17	6♓39	14♋52	28♈ 5	29♈18	23♑ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	20n36	26n27	4n58	23n27	1n44	19n14	1n26	17n17	0s34	8s 4	0n55	6n41	2s31	21s51	0s41	10s30	1s42	31n41	8n42	12n 3	11n57	27s18			n.a.
F 2	20 23	22 52	4 57	23 8	1 46	18 53	1 26	17 28	0 33	8 7	0 55	6 41	2 31	21 52	0 41	10 30	1 42	31 41	8 42	12 0	11 56	27 17			n.a.
S 3	20 10	17 47	4 35	22 47	1 47	18 31	1 26	17 38	0 33	8 10	0 54	6 42	2 31	21 52	0 41	10 31	1 42	31 41	8 43	11 56	11 55	27 16			n.a.
S 4	19 57	11 44	3 55	22 23	1 48	18 9	1 26	17 49	0 32	8 12	0 54	6 42	2 32	21 53	0 41	10 31	1 42	31 41	8 43	11 53	11 54	27 15			n.a.
M 5	19 44	5 15	3 1	21 58	1 48	17 47	1 26	17 59	0 31	8 15	0 54	6 42	2 32	21 53	0 41	10 32	1 42	31 41	8 43	11 51	11 53	27 15			n.a.
T 6	19 30	1s17	1 58	21 31	1 47	17 24	1 25	18 9	0 30	8 18	0 54	6 42	2 32	21 54	0 41	10 32	1 42	31 41	8 43	11 49	11 52	27 14			n.a.
W 7	19 16	7 32	0 50	21 3	1 46	17 0	1 25	18 19	0 29	8 21	0 53	6 42	2 32	21 54	0 41	10 33	1 42	31 41	8 43	11 49	11 51	27 13			n.a.
T 8	19 1	13 17	0s18	20 32	1 44	16 36	1 24	18 28	0 28	8 23	0 53	6 42	2 33	21 54	0 41	10 33	1 42	31 41	8 43	11 49	11 49	27 12			n.a.
F 9	18 46	18 20	1 23	20 1	1 42	16 12	1 24	18 38	0 27	8 26	0 53	6 42	2 33	21 55	0 41	10 34	1 42	31 41	8 44	11 49	11 48	27 11			n.a.
S 10	18 31	22 30	2 23	19 28	1 39	15 47	1 23	18 47	0 26	8 29	0 53	6 42	2 33	21 55	0 41	10 34	1 42	31 41	8 44	11 48	11 47	27 10			n.a.
S 11	18 16	25 37	3 16	18 54	1 36	15 21	1 22	18 57	0 26	8 32	0 52	6 42	2 33	21 56	0 41	10 35	1 42	31 41	8 44	11 47	11 46	27 9			n.a.
M12	18 0	27 34	3 59	18 19	1 33	14 56	1 22	19 6	0 25	8 35	0 52	6 42	2 34	21 56	0 41	10 36	1 42	31 41	8 44	11 45	11 45	27 8			n.a.
T 13	17 44	28 14	4 31	17 43	1 29	14 29	1 21	19 15	0 24	8 39	0 52	6 42	2 34	21 57	0 41	10 36	1 42	31 41	8 44	11 42	11 44	27 7			n.a.
W14	17 27	27 35	4 52	17 6	1 25	14 3	1 20	19 24	0 23	8 42	0 52	6 42	2 34	21 57	0 41	10 37	1 42	31 41	8 44	11 38	11 43	27 6			n.a.
T 15	17 10	25 41	5 0	16 28	1 20	13 36	1 19	19 33	0 22	8 45	0 51	6 41	2 34	21 57	0 41	10 37	1 42	31 41	8 45	11 33	11 41	27 5			n.a.
F 16	16 53	22 38	4 55	15 49	1 15	13 9	1 18	19 41	0 21	8 48	0 51	6 41	2 35	21 58	0 41	10 38	1 42	31 41	8 45	11 28	11 40	27 4			n.a.
S 17	16 36	18 38	4 37	15 10	1 10	12 41	1 17	19 50	0 20	8 51	0 51	6 41	2 35	21 58	0 41	10 39	1 42	31 41	8 45	11 23	11 39	27 3			n.a.
S 18	16 19	13 50	4 6	14 31	1 4	12 13	1 16	19 58	0 19	8 55	0 51	6 40	2 35	21 59	0 41	10 39	1 42	31 41	8 45	11 19	11 38	27 2			n.a.
M19	16 1	8 28	3 23	13 50	0 59	11 45	1 15	20 6	0 18	8 58	0 51	6 40	2 35	21 59	0 41	10 40	1 42	31 41	8 45	11 16	11 37	27 1			n.a.
T 20	15 42	2 42	2 31	13 10	0 53	11 16	1 13	20 14	0 17	9 2	0 50	6 40	2 35	22 0	0 41	10 40	1 42	31 41	8 46	11 14	11 36	27 0			n.a.
W21	15 24	3n15	1 30	12 29	0 47	10 47	1 12	20 22	0 16	9 5	0 50	6 39	2 36	22 0	0 41	10 41	1 42	31 41	8 46	11 12	11 35	26 59			n.a.
T 22	15 5	9 11	0 24	11 47	0 41	10 18	1 11	20 30	0 15	9 9	0 50	6 39	2 36	22 0	0 41	10 42	1 42	31 41	8 46	11 12	11 34	26 58			n.a.
F 23	14 46	14 52	0n45	11 6	0 34	9 49	1 9	20 38	0 14	9 12	0 50	6 38	2 36	22 1	0 41	10 42	1 42	31 41	8 46	11 12	11 32	26 57			n.a.
S 24	14 27	20 0	1 54	10 24	0 28	9 19	1 8	20 45	0 13	9 16	0 49	6 37	2 36	22 1	0 41	10 43	1 43	31 41	8 46	11 12	11 31	26 56			n.a.
S 25	14 8	24 14	2 57	9 42	0 21	8 49	1 6	20 53	0 12	9 19	0 49	6 37	2 37	22 1	0 41	10 43	1 43	31 41	8 47	11 12	11 30	26 55			n.a.
M26	13 48	27 8	3 52	9 0	0 14	8 19	1 5	21 0	0 10	9 23	0 49	6 36	2 37	22 2	0 41	10 44	1 43	31 41	8 47	11 11	11 29	26 54			n.a.
T 27	13 28	28 19	4 34	8 18	0 7	7 48	1 3	21 7	0 9	9 27	0 49	6 35	2 37	22 2	0 41	10 45	1 43	31 41	8 47	11 9	11 28	26 53			n.a.
W28	13 8	27 31	4 58	7 35	0 0	7 18	1 1	21 14	0 8	9 30	0 49	6 35	2 37	22 3	0 41	10 45	1 43	31 41	8 47	11 7	11 27	26 52			n.a.
T 29	12 48	24 43	5 3	6 53	0s 7	6 47	1 0	21 21	0 7	9 34	0 48	6 34	2 38	22 3	0 41	10 46	1 43	31 41	8 48	11 3	11 26	26 51			n.a.
F 30	12 27	20 13	4 46	6 11	0 14	6 16	0 58	21 28	0 6	9 38	0 48	6 33	2 38	22 3	0 41	10 47	1 43	31 41	8 48	11 0	11 24	26 50			n.a.
S 31	12n 6	14n27	4n10	5n29	0s21	5n45	0n56	21n34	0s 5	9s42	0n48	6n32	2s38	22s 4	0s41	10s47	1s43	31n41	8n48	10n57	11n23	26s49			n.a.

Julian Day Number = 1440392.5, Delta T = 05h55m25s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'58, Lahiri = -14°34'58 Julian Calendar 1 Aug. 770 BCE == Greg. Calendar 24 July 770 BCE

The year -769 astronomical counting style corresponds to year 770 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 770 BCE
geocentric

SEPTEMBER 770 BCE (-769) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 6 46	29♌39'48	17♍39	16♍59	19♍ 3	6♊39	26♎51	22°R44	25°R16	6°R37	14♋54	27°R57	29♈15	23♉15	n.a.	S 1
M 2	22 10 43	0♍39'09	2♎ 1	18°28	20°18	7°10	27° 1	22♈42	25♉14	6♓35	14°55	27♈52	29°12	23°22	n.a.	M 2
T 3	22 14 39	1°38'32	15°55	19°57	21°32	7°40	27°11	22°39	25°12	6°34	14°57	27°50	29° 9	23°28	n.a.	T 3
W 4	22 18 36	2°37'57	29°22	21°24	22°47	8°10	27°22	22°37	25°10	6°32	14°58	27°D49	29° 6	23°35	n.a.	W 4
T 5	22 22 33	3°37'24	12♏22	22°51	24° 1	8°39	27°32	22°35	25° 8	6°30	15° 0	27°50	29° 3	23°42	n.a.	T 5
F 6	22 26 29	4°36'53	24°59	24°17	25°16	9° 9	27°43	22°33	25° 7	6°28	15° 1	27°51	28°59	23°48	n.a.	F 6
S 7	22 30 26	5°36'24	7♐17	25°42	26°30	9°38	27°53	22°30	25° 5	6°27	15° 2	27°R51	28°56	23°55	n.a.	S 7
S 8	22 34 22	6°35'57	19°22	27° 6	27°45	10° 7	28° 4	22°27	25° 4	6°25	15° 3	27°50	28°53	24° 2	n.a.	S 8
M 9	22 38 19	7°35'31	1♑18	28°29	28°59	10°35	28°15	22°25	25° 2	6°23	15° 5	27°47	28°50	24° 9	n.a.	M 9
T 10	22 42 15	8°35'08	13°10	29°51	0♎13	11° 4	28°26	22°22	25° 0	6°22	15° 6	27°42	28°47	24°15	n.a.	T 10
W11	22 46 12	9°34'47	25° 2	1♎12	1°28	11°32	28°37	22°19	24°59	6°20	15° 7	27°35	28°44	24°22	n.a.	W11
T 12	22 50 8	10°34'27	6♒57	2°31	2°42	12° 0	28°48	22°16	24°57	6°18	15° 8	27°26	28°40	24°29	n.a.	T 12
F 13	22 54 5	11°34'10	18°58	3°50	3°57	12°27	28°59	22°13	24°56	6°17	15°10	27°17	28°37	24°35	n.a.	F 13
S 14	22 58 2	12°33'54	1♓ 7	5° 8	5°11	12°54	29°10	22°10	24°55	6°15	15°11	27° 8	28°34	24°42	n.a.	S 14
S 15	23 1 58	13°33'40	13°25	6°24	6°26	13°21	29°21	22° 7	24°53	6°13	15°12	27° 1	28°31	24°49	n.a.	S 15
M16	23 5 55	14°33'29	25°53	7°38	7°40	13°48	29°33	22° 3	24°52	6°12	15°13	26°55	28°28	24°56	n.a.	M16
T 17	23 9 51	15°33'20	8♈31	8°51	8°54	14°15	29°44	22° 0	24°51	6°10	15°14	26°51	28°24	25° 2	n.a.	T 17
W18	23 13 48	16°33'12	21°20	10° 3	10° 9	14°41	29°56	21°56	24°50	6° 8	15°15	26°D50	28°21	25° 9	n.a.	W18
T 19	23 17 44	17°33'08	4♉20	11°12	11°23	15° 7	0♏ 7	21°53	24°48	6° 7	15°16	26°50	28°18	25°16	n.a.	T 19
F 20	23 21 41	18°33'05	17°34	12°20	12°37	15°32	0°19	21°49	24°47	6° 5	15°17	26°51	28°15	25°23	n.a.	F 20
S 21	23 25 37	19°33'05	1♊ 2	13°25	13°52	15°57	0°31	21°45	24°46	6° 4	15°18	26°53	28°12	25°29	n.a.	S 21
S 22	23 29 34	20°33'07	14°46	14°28	15° 6	16°22	0°43	21°42	24°45	6° 2	15°19	26°R54	28° 9	25°36	n.a.	S 22
M23	23 33 30	21°33'12	28°45	15°29	16°20	16°47	0°55	21°38	24°44	6° 0	15°20	26°54	28° 5	25°43	n.a.	M23
T 24	23 37 27	22°33'19	12♋59	16°26	17°35	17°11	1° 7	21°34	24°43	5°59	15°21	26°52	28° 2	25°49	n.a.	T 24
W25	23 41 24	23°33'28	27°27	17°20	18°49	17°35	1°19	21°30	24°42	5°57	15°22	26°49	27°59	25°56	n.a.	W25
T 26	23 45 20	24°33'39	12♌ 4	18°10	20° 3	17°58	1°31	21°26	24°41	5°56	15°23	26°45	27°56	26° 3	n.a.	T 26
F 27	23 49 17	25°33'53	26°45	18°56	21°18	18°21	1°43	21°22	24°41	5°54	15°24	26°40	27°53	26°10	n.a.	F 27
S 28	23 53 13	26°34'08	11♍22	19°38	22°32	18°44	1°55	21°17	24°40	5°52	15°25	26°35	27°49	26°16	n.a.	S 28
S 29	23 57 10	27°34'26	25°48	20°15	23°46	19° 6	2° 8	21°13	24°39	5°51	15°25	26°31	27°46	26°23	n.a.	S 29
M30	0 1 6	28♍34'45	9♎58	20♎46	25♎ 1	19♊28	2♏20	21♈ 9	24♉38	5♓49	15♋26	26♈29	27♈43	26♉30	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n45	7n58	3n17	4n47	0s29	5n13	0n54	21n41	0s 4	9s45	0n48	6n31	2s38	22s 4	0s41	10s48	1s43	31n41	8n48	10n54	11n22	26s48		n.a.
M 2	11 24	1 13	2 13	4 5	0 36	4 42	0 52	21 47	0 3	9 49	0 48	6 30	2 38	22 4	0 41	10 49	1 43	31 41	8 49	10 52	11 21	26 46		n.a.
T 3	11 3	5s23	1 3	3 23	0 43	4 10	0 50	21 53	0 1	9 53	0 47	6 29	2 39	22 5	0 41	10 49	1 43	31 41	8 49	10 51	11 20	26 45		n.a.
W 4	10 41	11 32	0s 8	2 41	0 50	3 38	0 48	21 59	0 0	9 57	0 47	6 28	2 39	22 5	0 41	10 50	1 43	31 42	8 49	10 51	11 19	26 44		n.a.
T 5	10 19	17 0	1 17	2 0	0 58	3 6	0 46	22 5	0n 1	10 1	0 47	6 27	2 39	22 5	0 41	10 50	1 43	31 42	8 49	10 51	11 18	26 43		n.a.
F 6	9 57	21 33	2 20	1 19	1 5	2 35	0 44	22 11	0 2	10 5	0 47	6 26	2 39	22 5	0 41	10 51	1 43	31 42	8 50	10 52	11 16	26 42		n.a.
S 7	9 35	25 3	3 16	0 38	1 12	2 3	0 41	22 17	0 4	10 9	0 47	6 25	2 39	22 6	0 41	10 52	1 43	31 42	8 50	10 52	11 15	26 41		n.a.
S 8	9 13	27 21	4 1	0s 2	1 19	1 30	0 39	22 22	0 5	10 13	0 46	6 24	2 40	22 6	0 41	10 52	1 43	31 42	8 50	10 51	11 14	26 40		n.a.
M 9	8 51	28 22	4 35	0 42	1 26	0 58	0 37	22 28	0 6	10 17	0 46	6 23	2 40	22 6	0 41	10 53	1 43	31 42	8 50	10 50	11 13	26 39		n.a.
T 10	8 28	28 3	4 57	1 21	1 33	0 26	0 35	22 33	0 7	10 21	0 46	6 22	2 40	22 7	0 41	10 54	1 43	31 42	8 51	10 48	11 12	26 37		n.a.
W11	8 5	26 27	5 7	2 0	1 40	0s 6	0 32	22 38	0 9	10 25	0 46	6 20	2 40	22 7	0 41	10 54	1 43	31 42	8 51	10 46	11 11	26 36		n.a.
T 12	7 43	23 41	5 3	2 39	1 47	0 38	0 30	22 43	0 10	10 30	0 46	6 19	2 40	22 7	0 41	10 55	1 43	31 42	8 51	10 43	11 10	26 35		n.a.
F 13	7 20	19 52	4 45	3 16	1 53	1 10	0 27	22 48	0 11	10 34	0 46	6 18	2 41	22 7	0 41	10 56	1 43	31 43	8 52	10 39	11 8	26 34		n.a.
S 14	6 57	15 12	4 15	3 54	2 0	1 43	0 25	22 53	0 13	10 38	0 45	6 16	2 41	22 8	0 41	10 56	1 43	31 43	8 52	10 36	11 7	26 33		n.a.
S 15	6 33	9 52	3 33	4 30	2 6	2 15	0 22	22 58	0 14	10 42	0 45	6 15	2 41	22 8	0 41	10 57	1 43	31 43	8 52	10 33	11 6	26 31		n.a.
M16	6 10	4 6	2 40	5 6	2 12	2 47	0 20	23 3	0 15	10 46	0 45	6 14	2 41	22 8	0 41	10 57	1 43	31 43	8 52	10 31	11 5	26 30		n.a.
T 17	5 46	1n56	1 38	5 40	2 18	3 19	0 17	23 7	0 17	10 51	0 45	6 12	2 41	22 8	0 41	10 58	1 43	31 43	8 53	10 30	11 4	26 29		n.a.
W18	5 23	7 59	0 30	6 14	2 24	3 51	0 15	23 12	0 18	10 55	0 45	6 11	2 41	22 8	0 41	10 59	1 43	31 43	8 53	10 29	11 3	26 28		n.a.
T 19	4 59	13 47	0n41	6 47	2 29	4 23	0 12	23 16	0 20	10 59	0 44	6 9	2 42	22 9	0 40	10 59	1 43	31 44	8 53	10 29	11 2	26 26		n.a.
F 20	4 36	19 5	1 50	7 18	2 34	4 55	0 9	23 21	0 21	11 4	0 44	6 8	2 42	22 9	0 40	11 0	1 43	31 44	8 54	10 30	11 0	26 25		n.a.
S 21	4 12	23 31	2 55	7 48	2 39	5 27	0 7	23 25	0 23	11 8	0 44	6 6	2 42	22 9	0 40	11 1	1 43	31 44	8 54	10 30	10 59	26 24		n.a.
S 22	3 48	26 44	3 51	8 17	2 43	5 58	0 4	23 29	0 24	11 12	0 44	6 5	2 42	22 9	0 40	11 1	1 43	31 44	8 54	10 31	10 58	26 23		n.a.
M23	3 24	28 22	4 35	8 44	2 47	6 30	0 1	23 33	0 26	11 17	0 44	6 3	2 42	22 9	0 40	11 2	1 43	31 44	8 55	10 31	10 57	26 21		n.a.
T 24	3 0	28 10	5 3	9 10	2 50	7 1	0s 1	23 37	0 27	11 21	0 44	6 1	2 42	22 9	0 40	11 2	1 43	31 44	8 55	10 30	10 56	26 20		n.a.
W25	2 36	26 4	5 12	9 34	2 53	7 32	0 4	23 41	0 29	11 25	0 44	6 0	2 42	22 10	0 40	11 3	1 43	31 45	8 55	10 29	10 55	26 19		n.a.
T 26	2 11	22 13	5 1	9 55	2 56	8 3	0 7	23 44	0 30	11 30	0 43	5 58	2 42	22 10	0 40	11 3	1 43	31 45	8 55	10 27	10 53	26 18		n.a.
F 27	1 47	17 0	4 30	10 15	2 57	8 34	0 9	23 48	0 32	11 34	0 43	5 56	2 43	22 10	0 40	11 4	1 43	31 45	8 56	10 26	10 52	26 16		n.a.
S 28	1 23	10 49	3 42	10 32	2 58	9 5	0 12	23 52	0 33	11 39	0 43	5 55	2 43	22 10	0 40	11 5	1 43	31 45	8 56	10 24	10 51	26 15		n.a.
S 29	0 59	4 8	2 40	10 46	2 58	9 35	0 15	23 55	0 35	11 43	0 43	5 53	2 43	22 10	0 40	11 5	1 43	31 45	8 56	10 23	10 50	26 14		n.a.
M30	0n34	2s38	1n29	10s57	2s57	10s 6	0s18	23n59	0n37	11s48	0n43	5n51	2s43	22s10	0s40	11s 6	1s43	31n46	8n57	10n22	10n49	26s12		n.a.

Julian Day Number = 1440423.5, Delta T = 05h55m24s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'54, Lahiri = -14°34'54 Julian Calendar 1 Sept. 770 BCE == Greg. Calendar 24 Aug. 770 BCE

The year -769 astronomical counting style corresponds to year 770 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 770 BCE
geocentric

OCTOBER 770 BCE (-769) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 5 3	29♍35'06	23♎47	21♎10	26♎15	19♊50	2♏33	21°R 4	24°R38	5°R48	15♋27	26°D28	27♈40	26♉37	n.a.	T 1
W 2	0 8 59	0♎35'29	7♏13	21°28	27°29	20°11	2°45	21♈ 0	24♉37	5♓46	15°28	26♈28	27°37	26°43	n.a.	W 2
T 3	0 12 56	1°35'54	20°15	21°38	28°43	20°32	2°58	20°55	24°37	5°45	15°28	26°30	27°34	26°50	n.a.	T 3
F 4	0 16 53	2°36'20	2♐55	21°R40	29°58	20°52	3°10	20°51	24°36	5°43	15°29	26°31	27°30	26°57	n.a.	F 4
S 5	0 20 49	3°36'48	15°17	21°33	1♏12	21°12	3°23	20°46	24°36	5°42	15°30	26°33	27°27	27° 3	n.a.	S 5
S 6	0 24 46	4°37'17	27°25	21°17	2°26	21°32	3°36	20°41	24°35	5°41	15°30	26°34	27°24	27°10	n.a.	S 6
M 7	0 28 42	5°37'48	9♑23	20°50	3°40	21°50	3°48	20°37	24°35	5°39	15°31	26°R34	27°21	27°17	n.a.	M 7
T 8	0 32 39	6°38'21	21°16	20°14	4°54	22° 9	4° 1	20°32	24°35	5°38	15°31	26°33	27°18	27°24	n.a.	T 8
W 9	0 36 35	7°38'55	3♒ 8	19°27	6° 8	22°27	4°14	20°27	24°35	5°36	15°32	26°32	27°15	27°30	n.a.	W 9
T 10	0 40 32	8°39'30	15° 5	18°32	7°23	22°45	4°27	20°22	24°34	5°35	15°32	26°29	27°11	27°37	n.a.	T 10
F 11	0 44 28	9°40'06	27°10	17°27	8°37	23° 2	4°40	20°18	24°34	5°34	15°33	26°26	27° 8	27°44	n.a.	F 11
S 12	0 48 25	10°40'44	9♓26	16°15	9°51	23°18	4°53	20°13	24°34	5°32	15°33	26°24	27° 5	27°50	n.a.	S 12
S 13	0 52 22	11°41'24	21°54	14°58	11° 5	23°34	5° 6	20° 8	24°D34	5°31	15°34	26°22	27° 2	27°57	n.a.	S 13
M14	0 56 18	12°42'05	4♈37	13°37	12°19	23°50	5°19	20° 3	24°34	5°30	15°34	26°20	26°59	28° 4	n.a.	M14
T 15	1 0 15	13°42'47	17°35	12°16	13°33	24° 5	5°32	19°58	24°34	5°29	15°34	26°19	26°55	28°11	n.a.	T 15
W16	1 4 11	14°43'31	0♉47	10°57	14°47	24°20	5°45	19°53	24°35	5°27	15°35	26°D19	26°52	28°17	n.a.	W16
T 17	1 8 8	15°44'17	14°13	9°43	16° 1	24°34	5°59	19°48	24°35	5°26	15°35	26°20	26°49	28°24	n.a.	T 17
F 18	1 12 4	16°45'04	27°50	8°36	17°15	24°47	6°12	19°43	24°35	5°25	15°35	26°20	26°46	28°31	n.a.	F 18
S 19	1 16 1	17°45'53	11♊38	7°37	18°29	25° 0	6°25	19°38	24°35	5°24	15°35	26°21	26°43	28°38	n.a.	S 19
S 20	1 19 57	18°46'43	25°35	6°50	19°43	25°12	6°39	19°33	24°36	5°23	15°36	26°22	26°40	28°44	n.a.	S 20
M21	1 23 54	19°47'36	9♋40	6°13	20°57	25°24	6°52	19°28	24°36	5°22	15°36	26°22	26°36	28°51	n.a.	M21
T 22	1 27 51	20°48'30	23°50	5°48	22°10	25°35	7° 5	19°23	24°36	5°21	15°36	26°R22	26°33	28°58	n.a.	T 22
W23	1 31 47	21°49'25	8♌ 3	5°35	23°24	25°45	7°19	19°18	24°37	5°19	15°36	26°22	26°30	29° 4	n.a.	W23
T 24	1 35 44	22°50'22	22°17	5°D33	24°38	25°55	7°32	19°13	24°37	5°18	15°36	26°22	26°27	29°11	n.a.	T 24
F 25	1 39 40	23°51'21	6♍29	5°42	25°52	26° 4	7°46	19° 8	24°38	5°17	15°36	26°22	26°24	29°18	n.a.	F 25
S 26	1 43 37	24°52'20	20°36	6° 0	27° 6	26°12	7°59	19° 4	24°39	5°17	15°R36	26°21	26°21	29°25	n.a.	S 26
S 27	1 47 33	25°53'22	4♎34	6°28	28°20	26°20	8°13	18°59	24°39	5°16	15°36	26°21	26°17	29°31	n.a.	S 27
M28	1 51 30	26°54'24	18°20	7° 3	29°33	26°27	8°26	18°54	24°40	5°15	15°36	26°D21	26°14	29°38	n.a.	M28
T 29	1 55 26	27°55'28	1♏51	7°46	0♐47	26°34	8°40	18°49	24°41	5°14	15°36	26°R21	26°11	29°45	n.a.	T 29
W30	1 59 23	28°56'32	15° 5	8°35	2° 1	26°39	8°53	18°44	24°42	5°13	15°36	26°21	26° 8	29°52	n.a.	W30
T 31	2 3 20	29♎57'38	28♏ 1	9♎29	3♐14	26♊44	9♏ 7	18♈39	24♉43	5♓12	15♋36	26♈21	26♈ 5	29♉58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n10	9s 8	0n15	11s 5	2s55	10s36	0s21	24n 2	0n38	11s52	0n43	5n50	2s43	22s10	0s40	11s 6	1s43	31n46	8n57	10n21	10n48	26s11		n.a.
W 2	0s14	15 3	0s59	11 8	2 52	11 6	0 23	24 5	0 40	11 56	0 42	5 48	2 43	22 10	0 40	11 7	1 43	31 46	8 57	10 22	10 47	26 10		n.a.
T 3	0 39	20 6	2 7	11 8	2 48	11 35	0 26	24 9	0 42	12 1	0 42	5 46	2 43	22 10	0 40	11 7	1 43	31 46	8 58	10 22	10 45	26 8		n.a.
F 4	1 3	24 6	3 7	11 4	2 42	12 4	0 29	24 12	0 44	12 5	0 42	5 44	2 43	22 10	0 40	11 8	1 43	31 47	8 58	10 23	10 44	26 7		n.a.
S 5	1 27	26 53	3 57	10 54	2 35	12 33	0 32	24 15	0 45	12 10	0 42	5 42	2 43	22 10	0 40	11 8	1 43	31 47	8 58	10 23	10 43	26 6		n.a.
S 6	1 52	28 21	4 35	10 40	2 26	13 2	0 34	24 18	0 47	12 14	0 42	5 41	2 43	22 10	0 40	11 9	1 42	31 47	8 59	10 24	10 42	26 4		n.a.
M 7	2 16	28 27	5 1	10 20	2 16	13 30	0 37	24 21	0 49	12 19	0 42	5 39	2 43	22 11	0 40	11 9	1 42	31 47	8 59	10 24	10 41	26 3		n.a.
T 8	2 40	27 14	5 14	9 55	2 3	13 58	0 40	24 24	0 51	12 24	0 42	5 37	2 43	22 11	0 40	11 10	1 42	31 48	8 59	10 23	10 40	26 2		n.a.
W 9	3 5	24 48	5 13	9 24	1 49	14 26	0 43	24 27	0 53	12 28	0 41	5 35	2 43	22 11	0 40	11 10	1 42	31 48	9 0	10 23	10 38	26 0		n.a.
T 10	3 29	21 17	4 59	8 48	1 33	14 53	0 45	24 30	0 55	12 33	0 41	5 33	2 43	22 11	0 40	11 11	1 42	31 48	9 0	10 22	10 37	25 59		n.a.
F 11	3 53	16 52	4 31	8 7	1 16	15 20	0 48	24 33	0 56	12 37	0 41	5 31	2 43	22 11	0 40	11 11	1 42	31 48	9 0	10 21	10 36	25 57		n.a.
S 12	4 17	11 42	3 51	7 21	0 57	15 47	0 51	24 35	0 58	12 42	0 41	5 30	2 43	22 11	0 40	11 12	1 42	31 49	9 1	10 20	10 35	25 56		n.a.
S 13	4 41	5 59	2 59	6 33	0 37	16 13	0 54	24 38	1 0	12 46	0 41	5 28	2 43	22 11	0 40	11 12	1 42	31 49	9 1	10 19	10 34	25 55		n.a.
M14	5 5	0n 5	1 57	5 42	0 17	16 39	0 56	24 41	1 2	12 51	0 41	5 26	2 43	22 10	0 40	11 13	1 42	31 49	9 1	10 18	10 33	25 53		n.a.
T 15	5 29	6 16	0 48	4 51	0n 4	17 4	0 59	24 44	1 4	12 55	0 41	5 24	2 43	22 10	0 40	11 13	1 42	31 50	9 2	10 18	10 31	25 52		n.a.
W16	5 53	12 18	0n25	4 1	0 25	17 29	1 1	24 46	1 6	13 0	0 41	5 22	2 43	22 10	0 40	11 14	1 42	31 50	9 2	10 18	10 30	25 50		n.a.
T 17	6 17	17 53	1 37	3 13	0 44	17 54	1 4	24 49	1 8	13 4	0 40	5 20	2 43	22 10	0 40	11 14	1 42	31 50	9 2	10 18	10 29	25 49		n.a.
F 18	6 41	22 39	2 46	2 30	1 3	18 18	1 7	24 52	1 11	13 9	0 40	5 18	2 43	22 10	0 40	11 14	1 42	31 50	9 3	10 19	10 28	25 47		n.a.
S 19	7 4	26 14	3 45	1 51	1 20	18 41	1 9	24 54	1 13	13 14	0 40	5 17	2 43	22 10	0 40	11 15	1 42	31 51	9 3	10 19	10 27	25 46		n.a.
S 20	7 28	28 15	4 32	1 18	1 35	19 4	1 12	24 57	1 15	13 18	0 40	5 15	2 43	22 10	0 40	11 15	1 42	31 51	9 3	10 19	10 26	25 44		n.a.
M21	7 51	28 29	5 4	0 51	1 48	19 27	1 14	24 59	1 17	13 23	0 40	5 13	2 43	22 10	0 40	11 16	1 42	31 51	9 4	10 19	10 24	25 43		n.a.
T 22	8 14	26 51	5 17	0 31	2 0	19 49	1 16	25 2	1 19	13 27	0 40	5 11	2 43	22 10	0 40	11 16	1 42	31 52	9 4	10 19	10 23	25 41		n.a.
W23	8 37	23 30	5 10	0 17	2 9	20 10	1 19	25 5	1 21	13 32	0 40	5 9	2 43	22 10	0 40	11 16	1 42	31 52	9 4	10 19	10 22	25 40		n.a.
T 24	9 0	18 46	4 45	0 9	2 17	20 31	1 21	25 7	1 24	13 36	0 40	5 7	2 43	22 10	0 40	11 17	1 42	31 52	9 5	10 19	10 21	25 38		n.a.
F 25	9 23	13 0	4 3	0 7	2 22	20 51	1 23	25 10	1 26	13 41	0 39	5 5	2 43	22 9	0 39	11 17	1 42	31 53	9 5	10 19	10 20	25 37		n.a.
S 26	9 46	6 37	3 5	0 11	2 26	21 11	1 26	25 12	1 28	13 45	0 39	5 4	2 43	22 9	0 39	11 17	1 42	31 53	9 5	10 19	10 19	25 35		n.a.
S 27	10 9	0s 3	1 58	0 19	2 29	21 30	1 28	25 15	1 31	13 50	0 39	5 2	2 43	22 9	0 39	11 18	1 42	31 53	9 6	10 19	10 17	25 34		n.a.
M28	10 31	6 37	0 44	0 32	2 30	21 49	1 30	25 17	1 33	13 54	0 39	5 0	2 43	22 9	0 39	11 18	1 42	31 54	9 6	10 19	10 16	25 32		n.a.
T 29	10 53	12 46	0s30	0 49	2 31	22 7	1 32	25 20	1 35	13 59	0 39	4 58	2 43	22 9	0 39	11 18	1 42	31 54	9 6	10 19	10 15	25 31		n.a.
W30	11 15	18 13	1 42	1 10	2 30	22 24	1 34	25 23	1 38	14 3	0 39	4 56	2 43	22 9	0 39	11 19	1 42	31 54	9 7	10 19	10 14	25 29		n.a.
T 31	11s37	22s43	2s47	1s33	2n28	22s41	1s36	25n25	1n40	14s 8	0n39	4n55	2s43	22s 8	0s39	11s19	1s42	31n55	9n 7	10n19	10n13	25s28		n.a.

Julian Day Number = 1440453.5, Delta T = 05h55m23s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'50, Lahiri = -14°34'49 Julian Calendar 1 Oct. 770 BCE == Greg. Calendar 23 Sept. 770 BCE

The year -769 astronomical counting style corresponds to year 770 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 770 BCE
geocentric

NOVEMBER 770 BCE (-769) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 7 16	0♏58'44	10♐40	10♎29	4♐28	26♊48	9♏21	18°R34	24♉44	5°R11	15°R36	26°R20	26♈ 1	0♒ 5	n.a.	F 1
S 2	2 11 13	1°59'52	23° 2	11°33	5°42	26°52	9°34	18♈29	24°45	5♓11	15♋35	26♈20	25°58	0°12	n.a.	S 2
S 3	2 15 9	3° 1'00	5♉11	12°40	6°55	26°54	9°48	18°25	24°46	5°10	15°35	26°19	25°55	0°18	n.a.	S 3
M 4	2 19 6	4° 2'09	17°11	13°51	8° 9	26°56	10° 2	18°20	24°47	5° 9	15°35	26°18	25°52	0°25	n.a.	M 4
T 5	2 23 2	5° 3'18	29° 4	15° 5	9°22	26°58	10°15	18°15	24°48	5° 8	15°35	26°18	25°49	0°32	n.a.	T 5
W 6	2 26 59	6° 4'28	10♒57	16°21	10°36	26°R58	10°29	18°11	24°49	5° 8	15°34	26°D18	25°46	0°39	n.a.	W 6
T 7	2 30 55	7° 5'38	22°53	17°39	11°49	26°58	10°43	18° 6	24°51	5° 7	15°34	26°18	25°42	0°45	n.a.	T 7
F 8	2 34 52	8° 6'49	4♓57	18°58	13° 3	26°56	10°56	18° 2	24°52	5° 7	15°34	26°19	25°39	0°52	n.a.	F 8
S 9	2 38 49	9° 8'00	17°15	20°20	14°16	26°54	11°10	17°57	24°53	5° 6	15°33	26°20	25°36	0°59	n.a.	S 9
S 10	2 42 45	10° 9'11	29°48	21°43	15°29	26°52	11°24	17°53	24°55	5° 6	15°33	26°21	25°33	1° 5	n.a.	S 10
M11	2 46 42	11°10'23	12♈41	23° 7	16°43	26°48	11°37	17°48	24°56	5° 5	15°32	26°22	25°30	1°12	n.a.	M11
T 12	2 50 38	12°11'36	25°54	24°32	17°56	26°44	11°51	17°44	24°58	5° 5	15°32	26°R23	25°26	1°19	n.a.	T 12
W13	2 54 35	13°12'48	9♉28	25°57	19° 9	26°38	12° 5	17°40	24°59	5° 4	15°31	26°22	25°23	1°26	n.a.	W13
T 14	2 58 31	14°14'02	23°20	27°24	20°22	26°32	12°19	17°36	25° 1	5° 4	15°31	26°21	25°20	1°32	n.a.	T 14
F 15	3 2 28	15°15'16	7♊28	28°51	21°35	26°25	12°32	17°32	25° 2	5° 4	15°30	26°19	25°17	1°39	n.a.	F 15
S 16	3 6 25	16°16'30	21°46	0♏19	22°48	26°18	12°46	17°28	25° 4	5° 3	15°30	26°16	25°14	1°46	n.a.	S 16
S 17	3 10 21	17°17'45	6♋ 9	1°48	24° 1	26° 9	13° 0	17°24	25° 6	5° 3	15°29	26°13	25°11	1°53	n.a.	S 17
M18	3 14 18	18°19'01	20°33	3°17	25°14	26° 0	13°14	17°20	25° 7	5° 3	15°28	26°11	25° 7	1°59	n.a.	M18
T 19	3 18 14	19°20'17	4♌52	4°46	26°27	25°50	13°27	17°16	25° 9	5° 3	15°28	26° 9	25° 4	2° 6	n.a.	T 19
W20	3 22 11	20°21'34	19° 5	6°16	27°40	25°39	13°41	17°12	25°11	5° 2	15°27	26°D 8	25° 1	2°13	n.a.	W20
T 21	3 26 7	21°22'51	3♍ 8	7°46	28°53	25°27	13°55	17° 8	25°13	5° 2	15°26	26° 9	24°58	2°19	n.a.	T 21
F 22	3 30 4	22°24'09	17° 0	9°17	0♉ 6	25°14	14° 8	17° 5	25°15	5° 2	15°26	26°10	24°55	2°26	n.a.	F 22
S 23	3 34 0	23°25'27	0♎41	10°48	1°18	25° 1	14°22	17° 1	25°17	5° 2	15°25	26°12	24°52	2°33	n.a.	S 23
S 24	3 37 57	24°26'46	14°11	12°19	2°31	24°46	14°36	16°58	25°19	5°D 2	15°24	26°13	24°48	2°40	n.a.	S 24
M25	3 41 54	25°28'04	27°30	13°51	3°44	24°31	14°49	16°55	25°21	5° 2	15°23	26°R13	24°45	2°46	n.a.	M25
T 26	3 45 50	26°29'23	10♏36	15°23	4°56	24°16	15° 3	16°51	25°23	5° 2	15°22	26°12	24°42	2°53	n.a.	T 26
W27	3 49 47	27°30'42	23°31	16°55	6° 9	23°59	15°16	16°48	25°25	5° 2	15°21	26°10	24°39	3° 0	n.a.	W27
T 28	3 53 43	28°32'01	6♐12	18°27	7°21	23°42	15°30	16°45	25°28	5° 2	15°21	26° 6	24°36	3° 7	n.a.	T 28
F 29	3 57 40	29°33'20	18°42	20° 0	8°33	23°24	15°44	16°42	25°30	5° 3	15°20	26° 0	24°32	3°13	n.a.	F 29
S 30	4 1 36	0♐34'38	0♉59	21♏34	9♉46	23♊ 5	15♏57	16♈39	25♉32	5♓ 3	15♋19	25♈53	24♈29	3♒20	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11 s59	26 s 2	3 s42	1 s59	2n25	22 s57	1 s38	25n28	1n43	14 s12	0n39	4n53	2 s42	22 s 8	0 s39	11 s19	1 s42	31n55	9n 7	10n19	10n12	25 s26		n.a.
S 2	12 21	28 1	4 25	2 28	2 22	23 13	1 40	25 30	1 45	14 17	0 39	4 51	2 42	22 8	0 39	11 19	1 42	31 55	9 8	10 18	10 10	25 25		n.a.
S 3	12 42	28 36	4 55	2 58	2 18	23 28	1 42	25 33	1 48	14 21	0 39	4 50	2 42	22 8	0 39	11 20	1 42	31 56	9 8	10 18	10 9	25 23		n.a.
M 4	13 3	27 50	5 13	3 30	2 13	23 42	1 44	25 35	1 50	14 26	0 38	4 48	2 42	22 8	0 39	11 20	1 41	31 56	9 8	10 18	10 8	25 21		n.a.
T 5	13 24	25 48	5 16	4 3	2 8	23 55	1 45	25 38	1 53	14 30	0 38	4 46	2 42	22 7	0 39	11 20	1 41	31 57	9 9	10 18	10 7	25 20		n.a.
W 6	13 44	22 38	5 6	4 38	2 3	24 8	1 47	25 41	1 55	14 35	0 38	4 45	2 42	22 7	0 39	11 20	1 41	31 57	9 9	10 18	10 6	25 18		n.a.
T 7	14 5	18 32	4 43	5 13	1 57	24 20	1 49	25 43	1 58	14 39	0 38	4 43	2 42	22 7	0 39	11 20	1 41	31 57	9 9	10 18	10 5	25 17		n.a.
F 8	14 25	13 40	4 8	5 50	1 51	24 31	1 50	25 46	2 1	14 44	0 38	4 41	2 41	22 7	0 39	11 20	1 41	31 58	9 10	10 18	10 3	25 15		n.a.
S 9	14 45	8 10	3 20	6 27	1 45	24 42	1 52	25 48	2 3	14 48	0 38	4 40	2 41	22 6	0 39	11 21	1 41	31 58	9 10	10 19	10 2	25 13		n.a.
S 10	15 5	2 14	2 22	7 4	1 38	24 52	1 53	25 51	2 6	14 52	0 38	4 38	2 41	22 6	0 39	11 21	1 41	31 58	9 10	10 19	10 1	25 12		n.a.
M11	15 24	3n56	1 15	7 42	1 32	25 1	1 54	25 54	2 9	14 57	0 38	4 37	2 41	22 6	0 39	11 21	1 41	31 59	9 11	10 19	10 0	25 10		n.a.
T 12	15 43	10 7	0 3	8 20	1 25	25 9	1 56	25 56	2 11	15 1	0 38	4 35	2 41	22 5	0 39	11 21	1 41	31 59	9 11	10 20	9 59	25 9		n.a.
W13	16 2	15 59	1n12	8 58	1 18	25 17	1 57	25 59	2 14	15 5	0 38	4 34	2 41	22 5	0 39	11 21	1 41	31 59	9 11	10 19	9 58	25 7		n.a.
T 14	16 21	21 11	2 23	9 36	1 11	25 24	1 58	26 1	2 17	15 10	0 37	4 32	2 40	22 5	0 39	11 21	1 41	32 0	9 12	10 19	9 56	25 5		n.a.
F 15	16 39	25 17	3 27	10 14	1 4	25 30	1 59	26 4	2 19	15 14	0 37	4 31	2 40	22 4	0 39	11 21	1 41	32 0	9 12	10 18	9 55	25 4		n.a.
S 16	16 57	27 51	4 19	10 52	0 57	25 35	2 0	26 6	2 22	15 18	0 37	4 30	2 40	22 4	0 39	11 21	1 41	32 1	9 12	10 17	9 54	25 2		n.a.
S 17	17 15	28 34	4 55	11 30	0 49	25 40	2 1	26 9	2 25	15 23	0 37	4 28	2 40	22 4	0 39	11 21	1 41	32 1	9 13	10 16	9 53	25 0		n.a.
M18	17 32	27 21	5 13	12 8	0 42	25 43	2 1	26 11	2 28	15 27	0 37	4 27	2 40	22 3	0 39	11 21	1 41	32 1	9 13	10 15	9 52	24 59		n.a.
T 19	17 49	24 21	5 11	12 45	0 35	25 46	2 2	26 14	2 30	15 31	0 37	4 26	2 39	22 3	0 39	11 22	1 41	32 2	9 13	10 14	9 51	24 57		n.a.
W20	18 6	19 54	4 50	13 22	0 28	25 49	2 3	26 16	2 33	15 35	0 37	4 24	2 39	22 3	0 39	11 22	1 41	32 2	9 13	10 14	9 49	24 55		n.a.
T 21	18 22	14 24	4 11	13 59	0 21	25 50	2 3	26 18	2 36	15 40	0 37	4 23	2 39	22 2	0 39	11 22	1 41	32 3	9 14	10 14	9 48	24 54		n.a.
F 22	18 38	8 15	3 19	14 35	0 14	25 51	2 4	26 20	2 38	15 44	0 37	4 22	2 39	22 2	0 39	11 22	1 41	32 3	9 14	10 15	9 47	24 52		n.a.
S 23	18 54	1 47	2 15	15 10	0 7	25 51	2 4	26 23	2 41	15 48	0 37	4 21	2 38	22 2	0 39	11 21	1 41	32 3	9 14	10 15	9 46	24 50		n.a.
S 24	19 9	4 s40	1 6	15 46	0 s 0	25 50	2 4	26 25	2 44	15 52	0 37	4 20	2 38	22 1	0 39	11 21	1 41	32 4	9 15	10 16	9 45	24 48		n.a.
M25	19 25	10 50	0 s 7	16 20	0 7	25 48	2 4	26 27	2 46	15 56	0 37	4 19	2 38	22 1	0 39	11 21	1 40	32 4	9 15	10 16	9 43	24 47		n.a.
T 26	19 39	16 27	1 18	16 54	0 14	25 46	2 4	26 29	2 49	16 0	0 37	4 18	2 38	22 0	0 39	11 21	1 40	32 4	9 15	10 16	9 42	24 45		n.a.
W27	19 54	21 14	2 24	17 28	0 20	25 43	2 4	26 30	2 52	16 4	0 36	4 17	2 38	22 0	0 39	11 21	1 40	32 5	9 15	10 15	9 41	24 43		n.a.
T 28	20 7	24 57	3 21	18 0	0 27	25 39	2 4	26 32	2 54	16 9	0 36	4 16	2 37	21 59	0 39	11 21	1 40	32 5	9 16	10 13	9 40	24 41		n.a.
F 29	20 21	27 25	4 7	18 32	0 33	25 34	2 4	26 34	2 57	16 13	0 36	4 15	2 37	21 59	0 39	11 21	1 40	32 6	9 16	10 11	9 39	24 40		n.a.
S 30	20 s34	28 s29	4 s42	19 s 3	0 s40	25 s29	2 s 4	26n35	2n59	16 s17	0n36	4n14	2 s37	21 s59	0 s39	11 s21	1 s40	32n 6	9n16	10n 9	9n38	24 s38		n.a.

Julian Day Number = 1440484.5, Delta T = 05h55m21s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'46, Lahiri = -14°34'45 Julian Calendar 1 Nov. 770 BCE == Greg. Calendar 24 Oct. 770 BCE

The year -769 astronomical counting style corresponds to year 770 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 770 BCE
geocentric

DECEMBER 770 BCE (-769) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 5 33	1♐35'56	13♑ 6	23♏ 7	10♑58	22°R46	16♏11	16°R36	25♑34	5♓ 3	15°R18	25°R47	24♈26	3♒27	n.a.	S 1
M 2	4 9 30	2°37'14	25° 4	24°41	12°10	22♊26	16°24	16♈34	25°37	5° 3	15♋17	25♈40	24°23	3°33	n.a.	M 2
T 3	4 13 26	3°38'31	6♒57	26°15	13°22	22° 6	16°38	16°31	25°39	5° 3	15°16	25°35	24°20	3°40	n.a.	T 3
W 4	4 17 23	4°39'48	18°48	27°50	14°34	21°45	16°51	16°29	25°42	5° 4	15°15	25°32	24°17	3°47	n.a.	W 4
T 5	4 21 19	5°41'04	0♓41	29°25	15°46	21°24	17° 4	16°26	25°44	5° 4	15°14	25°D31	24°13	3°54	n.a.	T 5
F 6	4 25 16	6°42'19	12°43	1♐ 1	16°58	21° 2	17°18	16°24	25°47	5° 5	15°13	25°31	24°10	4° 0	n.a.	F 6
S 7	4 29 12	7°43'34	24°56	2°37	18° 9	20°40	17°31	16°22	25°49	5° 5	15°11	25°32	24° 7	4° 7	n.a.	S 7
S 8	4 33 9	8°44'48	7♈28	4°13	19°21	20°17	17°44	16°20	25°52	5° 5	15°10	25°33	24° 4	4°14	n.a.	S 8
M 9	4 37 5	9°46'01	20°21	5°50	20°32	19°54	17°58	16°18	25°54	5° 6	15° 9	25°R34	24° 1	4°20	n.a.	M 9
T 10	4 41 2	10°47'13	3♉40	7°27	21°44	19°31	18°11	16°16	25°57	5° 6	15° 8	25°34	23°58	4°27	n.a.	T 10
W11	4 44 59	11°48'25	17°25	9° 5	22°55	19° 7	18°24	16°14	26° 0	5° 7	15° 7	25°32	23°54	4°34	n.a.	W11
T 12	4 48 55	12°49'36	1♊35	10°43	24° 6	18°44	18°37	16°13	26° 2	5° 8	15° 6	25°28	23°51	4°41	n.a.	T 12
F 13	4 52 52	13°50'46	16° 7	12°22	25°17	18°20	18°50	16°11	26° 5	5° 8	15° 5	25°21	23°48	4°47	n.a.	F 13
S 14	4 56 48	14°51'55	0♋53	14° 1	26°28	17°56	19° 4	16°10	26° 8	5° 9	15° 3	25°14	23°45	4°54	n.a.	S 14
S 15	5 0 45	15°53'04	15°47	15°41	27°39	17°32	19°17	16° 9	26°11	5°10	15° 2	25° 5	23°42	5° 1	n.a.	S 15
M16	5 4 41	16°54'12	0♌38	17°21	28°50	17° 8	19°30	16° 7	26°13	5°10	15° 1	24°58	23°38	5° 8	n.a.	M16
T 17	5 8 38	17°55'20	15°19	19° 2	0♒ 1	16°44	19°43	16° 6	26°16	5°11	15° 0	24°52	23°35	5°14	n.a.	T 17
W18	5 12 35	18°56'27	29°45	20°44	1°11	16°20	19°55	16° 5	26°19	5°12	14°58	24°48	23°32	5°21	n.a.	W18
T 19	5 16 31	19°57'33	13♍52	22°26	2°22	15°56	20° 8	16° 5	26°22	5°13	14°57	24°46	23°29	5°28	n.a.	T 19
F 20	5 20 28	20°58'39	27°39	24° 8	3°32	15°32	20°21	16° 4	26°25	5°14	14°56	24°D46	23°26	5°34	n.a.	F 20
S 21	5 24 24	21°59'44	11♎ 8	25°51	4°42	15° 8	20°34	16° 3	26°28	5°15	14°54	24°47	23°23	5°41	n.a.	S 21
S 22	5 28 21	23° 0'48	24°19	27°35	5°52	14°45	20°47	16° 3	26°31	5°16	14°53	24°R47	23°19	5°48	n.a.	S 22
M23	5 32 17	24° 1'51	7♏17	29°19	7° 2	14°22	20°59	16° 2	26°34	5°16	14°52	24°46	23°16	5°55	n.a.	M23
T 24	5 36 14	25° 2'54	20° 1	1♑ 4	8°12	14° 0	21°12	16° 2	26°37	5°17	14°50	24°43	23°13	6° 1	n.a.	T 24
W25	5 40 10	26° 3'55	2♐36	2°49	9°21	13°37	21°24	16° 2	26°40	5°19	14°49	24°38	23°10	6° 8	n.a.	W25
T 26	5 44 7	27° 4'56	15° 0	4°34	10°31	13°16	21°37	16°D 2	26°43	5°20	14°48	24°29	23° 7	6°15	n.a.	T 26
F 27	5 48 4	28° 5'56	27°16	6°20	11°40	12°54	21°49	16° 2	26°46	5°21	14°46	24°18	23° 4	6°22	n.a.	F 27
S 28	5 52 0	29° 6'54	9♑25	8° 6	12°49	12°33	22° 1	16° 2	26°50	5°22	14°45	24° 5	23° 0	6°28	n.a.	S 28
S 29	5 55 57	0♑ 7'51	21°26	9°52	13°58	12°13	22°14	16° 2	26°53	5°23	14°43	23°52	22°57	6°35	n.a.	S 29
M30	5 59 53	1° 8'47	3♒21	11°38	15° 7	11°53	22°26	16° 3	26°56	5°24	14°42	23°39	22°54	6°42	n.a.	M30
T 31	6 3 50	2♑ 9'41	15♒12	13♑23	16♒15	11♊34	22♏38	16♈ 3	26♑59	5♓25	14♋41	23♈28	22♈51	6♒48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	20s47	28s 9	5s 3	19s34	0s46	25s22	2s 3	26n37	3n 2	16s21	0n36	4n13	2s36	21s58	0s39	11s21	1s40	32n 6	9n17	10n 6	9n36	24s36			n.a.
M 2	20 59	26 31	5 10	20 3	0 52	25 16	2 3	26 38	3 4	16 25	0 36	4 12	2 36	21 58	0 38	11 21	1 40	32 7	9 17	10 4	9 35	24 34			n.a.
T 3	21 11	23 42	5 4	20 32	0 58	25 8	2 2	26 39	3 6	16 29	0 36	4 12	2 36	21 57	0 38	11 21	1 40	32 7	9 17	10 2	9 34	24 33			n.a.
W 4	21 23	19 55	4 45	21 0	1 3	24 59	2 1	26 40	3 9	16 32	0 36	4 11	2 36	21 57	0 38	11 20	1 40	32 8	9 17	10 1	9 33	24 31			n.a.
T 5	21 34	15 20	4 14	21 26	1 9	24 50	2 1	26 41	3 11	16 36	0 36	4 10	2 35	21 56	0 38	11 20	1 40	32 8	9 18	10 0	9 32	24 29			n.a.
F 6	21 45	10 8	3 31	21 52	1 14	24 40	2 0	26 42	3 13	16 40	0 36	4 10	2 35	21 56	0 38	11 20	1 40	32 8	9 18	10 0	9 30	24 27			n.a.
S 7	21 55	4 27	2 38	22 17	1 19	24 30	1 59	26 42	3 15	16 44	0 36	4 9	2 35	21 55	0 38	11 20	1 40	32 9	9 18	10 1	9 29	24 25			n.a.
S 8	22 5	1n32	1 36	22 40	1 24	24 18	1 57	26 43	3 17	16 48	0 36	4 8	2 35	21 55	0 38	11 20	1 40	32 9	9 18	10 1	9 28	24 24			n.a.
M 9	22 14	7 38	0 28	23 3	1 29	24 6	1 56	26 43	3 19	16 52	0 36	4 8	2 34	21 54	0 38	11 19	1 40	32 9	9 19	10 2	9 27	24 22			n.a.
T 10	22 23	13 36	0n44	23 24	1 33	23 54	1 55	26 43	3 21	16 56	0 36	4 7	2 34	21 54	0 38	11 19	1 40	32 10	9 19	10 2	9 26	24 20			n.a.
W11	22 32	19 7	1 55	23 44	1 37	23 40	1 53	26 43	3 23	16 59	0 36	4 7	2 34	21 53	0 38	11 19	1 40	32 10	9 19	10 1	9 24	24 18			n.a.
T 12	22 40	23 44	3 1	24 3	1 41	23 26	1 52	26 42	3 25	17 3	0 35	4 7	2 33	21 53	0 38	11 19	1 40	32 11	9 19	9 59	9 23	24 16			n.a.
F 13	22 48	27 0	3 58	24 20	1 45	23 12	1 50	26 42	3 27	17 7	0 35	4 6	2 33	21 52	0 38	11 18	1 40	32 11	9 19	9 57	9 22	24 14			n.a.
S 14	22 55	28 26	4 39	24 36	1 48	22 56	1 49	26 41	3 28	17 10	0 35	4 6	2 33	21 52	0 38	11 18	1 40	32 11	9 20	9 54	9 21	24 13			n.a.
S 15	23 2	27 50	5 2	24 51	1 51	22 41	1 47	26 40	3 30	17 14	0 35	4 6	2 32	21 51	0 38	11 18	1 39	32 12	9 20	9 51	9 20	24 11			n.a.
M16	23 8	25 16	5 5	25 4	1 54	22 24	1 45	26 39	3 31	17 18	0 35	4 6	2 32	21 50	0 38	11 17	1 39	32 12	9 20	9 48	9 19	24 9			n.a.
T 17	23 14	21 2	4 47	25 15	1 56	22 7	1 43	26 38	3 32	17 21	0 35	4 6	2 32	21 50	0 38	11 17	1 39	32 12	9 20	9 46	9 17	24 7			n.a.
W18	23 19	15 38	4 11	25 25	1 58	21 49	1 41	26 37	3 34	17 25	0 35	4 6	2 32	21 49	0 38	11 17	1 39	32 13	9 21	9 44	9 16	24 5			n.a.
T 19	23 24	9 31	3 21	25 33	2 0	21 31	1 38	26 36	3 35	17 28	0 35	4 5	2 31	21 49	0 38	11 16	1 39	32 13	9 21	9 44	9 15	24 3			n.a.
F 20	23 29	3 5	2 20	25 40	2 1	21 12	1 36	26 34	3 36	17 32	0 35	4 5	2 31	21 48	0 38	11 16	1 39	32 13	9 21	9 44	9 14	24 1			n.a.
S 21	23 33	3s21	1 12	25 45	2 1	20 53	1 33	26 32	3 37	17 35	0 35	4 6	2 31	21 48	0 38	11 16	1 39	32 14	9 21	9 44	9 13	23 59			n.a.
S 22	23 36	9 31	0 2	25 48	2 2	20 33	1 31	26 30	3 38	17 39	0 35	4 6	2 30	21 47	0 38	11 15	1 39	32 14	9 21	9 44	9 11	23 57			n.a.
M23	23 39	15 11	1s 6	25 49	2 2	20 12	1 28	26 28	3 38	17 42	0 35	4 6	2 30	21 46	0 38	11 15	1 39	32 14	9 21	9 44	9 10	23 56			n.a.
T 24	23 42	20 6	2 10	25 48	2 1	19 51	1 25	26 26	3 39	17 46	0 35	4 6	2 30	21 46	0 38	11 14	1 39	32 15	9 22	9 43	9 9	23 54			n.a.
W25	23 44	24 2	3 7	25 46	2 0	19 30	1 22	26 24	3 40	17 49	0 35	4 6	2 29	21 45	0 38	11 14	1 39	32 15	9 22	9 41	9 8	23 52			n.a.
T 26	23 45	26 48	3 54	25 41	1 58	19 8	1 19	26 22	3 40	17 52	0 35	4 6	2 29	21 44	0 38	11 13	1 39	32 15	9 22	9 37	9 7	23 50			n.a.
F 27	23 47	28 15	4 29	25 34	1 56	18 46	1 16	26 20	3 41	17 56	0 35	4 7	2 29	21 44	0 38	11 13	1 39	32 16	9 22	9 33	9 5	23 48			n.a.
S 28	23 47	28 18	4 52	25 25	1 53	18 23	1 13	26 17	3 41	17 59	0 35	4 7	2 28	21 43	0 38	11 13	1 39	32 16	9 22	9 28	9 4	23 46			n.a.
S 29	23 47	27 1	5 1	25 15	1 50	17 59	1 10	26 15	3 41	18 2	0 35	4 8	2 28	21 43	0 38	11 12	1 39	32 16	9 22	9 24	9 3	23 44			n.a.
M30	23 47	24 30	4 57	25 2	1 46	17 36	1 6	26 12	3 41	18 5	0 35	4 8	2 28	21 42	0 38	11 12	1 39	32 17	9 23	9 19	9 2	23 42			n.a.
T 31	23s46	20s58	4s41	24s47	1s41	17s12	1s 3	26n 9	3n42	18s 9	0n35	4n 9	2s27	21s41	0s38	11s11	1s39	32n17	9n23	9n15	9n 1	23s40			n.a.

Julian Day Number = 1440514.5, Delta T = 05h55m20s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'42, Lahiri = -14°34'41 Julian Calendar 1 Dec. 770 BCE == Greg. Calendar 23 Nov. 770 BCE

The year -769 astronomical counting style corresponds to year 770 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 769 BCE
geocentric

JANUARY 769 BCE (-768) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 7 46	3♉10'33	27♒ 2	15♉ 9	17♒24	11°R16	22♏50	16♈ 4	27♉ 2	5♓27	14°R39	23°R20	22♈48	6♒55	n.a.	W 1
T 2	6 11 43	4°11'24	8♓54	16°53	18°32	10♊58	23° 2	16° 5	27° 5	5°28	14♋38	23♈14	22°44	7° 2	n.a.	T 2
F 3	6 15 39	5°12'13	20°53	18°37	19°40	10°41	23°14	16° 6	27° 9	5°29	14°36	23°11	22°41	7° 9	n.a.	F 3
S 4	6 19 36	6°13'01	3♈ 2	20°19	20°48	10°24	23°26	16° 7	27°12	5°31	14°35	23°D10	22°38	7°15	n.a.	S 4
S 5	6 23 33	7°13'47	15°28	22° 0	21°56	10° 8	23°38	16° 8	27°15	5°32	14°33	23°10	22°35	7°22	n.a.	S 5
M 6	6 27 29	8°14'31	28°16	23°38	23° 3	9°53	23°49	16° 9	27°19	5°33	14°32	23°R10	22°32	7°29	n.a.	M 6
T 7	6 31 26	9°15'13	11♉29	25°14	24°10	9°39	24° 1	16°10	27°22	5°35	14°31	23° 9	22°29	7°35	n.a.	T 7
W 8	6 35 22	10°15'53	25°12	26°47	25°17	9°26	24°13	16°12	27°25	5°36	14°29	23° 6	22°25	7°42	n.a.	W 8
T 9	6 39 19	11°16'32	9♊25	28°17	26°24	9°13	24°24	16°13	27°29	5°38	14°28	22°59	22°22	7°49	n.a.	T 9
F 10	6 43 15	12°17'09	24° 6	29°42	27°30	9° 1	24°35	16°15	27°32	5°39	14°26	22°51	22°19	7°56	n.a.	F 10
S 11	6 47 12	13°17'44	9♋ 7	1♒ 2	28°37	8°50	24°47	16°17	27°35	5°41	14°25	22°40	22°16	8° 2	n.a.	S 11
S 12	6 51 9	14°18'18	24°21	2°17	29°43	8°39	24°58	16°19	27°39	5°42	14°23	22°28	22°13	8° 9	n.a.	S 12
M13	6 55 5	15°18'50	9♌36	3°25	0♓48	8°30	25° 9	16°21	27°42	5°44	14°22	22°17	22°10	8°16	n.a.	M13
T 14	6 59 2	16°19'20	24°40	4°26	1°54	8°21	25°20	16°23	27°45	5°45	14°20	22° 8	22° 6	8°22	n.a.	T 14
W15	7 2 58	17°19'48	9♍26	5°20	2°59	8°13	25°31	16°25	27°49	5°47	14°19	22° 2	22° 3	8°29	n.a.	W15
T 16	7 6 55	18°20'15	23°47	6° 5	4° 4	8° 6	25°42	16°27	27°52	5°49	14°17	21°58	22° 0	8°36	n.a.	T 16
F 17	7 10 51	19°20'41	7♎43	6°42	5° 9	7°59	25°53	16°30	27°56	5°50	14°16	21°56	21°57	8°43	n.a.	F 17
S 18	7 14 48	20°21'05	21°13	7° 9	6°13	7°53	26° 3	16°32	27°59	5°52	14°14	21°56	21°54	8°49	n.a.	S 18
S 19	7 18 44	21°21'28	4♏20	7°26	7°17	7°49	26°14	16°35	28° 2	5°54	14°13	21°56	21°50	8°56	n.a.	S 19
M20	7 22 41	22°21'49	17° 8	7°R33	8°21	7°45	26°24	16°38	28° 6	5°55	14°12	21°54	21°47	9° 3	n.a.	M20
T 21	7 26 38	23°22'08	29°41	7°31	9°24	7°41	26°35	16°41	28° 9	5°57	14°10	21°51	21°44	9°10	n.a.	T 21
W22	7 30 34	24°22'26	12♐ 1	7°18	10°27	7°39	26°45	16°44	28°13	5°59	14° 9	21°44	21°41	9°16	n.a.	W22
T 23	7 34 31	25°22'42	24°12	6°57	11°30	7°37	26°55	16°47	28°16	6° 1	14° 7	21°34	21°38	9°23	n.a.	T 23
F 24	7 38 27	26°22'56	6♑17	6°26	12°32	7°36	27° 5	16°50	28°20	6° 3	14° 6	21°21	21°35	9°30	n.a.	F 24
S 25	7 42 24	27°23'09	18°16	5°47	13°35	7°D36	27°15	16°53	28°23	6° 4	14° 4	21° 7	21°31	9°36	n.a.	S 25
S 26	7 46 20	28°23'19	0♒11	5° 1	14°36	7°36	27°25	16°56	28°27	6° 6	14° 3	20°52	21°28	9°43	n.a.	S 26
M27	7 50 17	29°23'28	12° 3	4° 9	15°37	7°37	27°35	17° 0	28°30	6° 8	14° 2	20°38	21°25	9°50	n.a.	M27
T 28	7 54 13	0♒23'34	23°54	3°13	16°38	7°39	27°44	17° 4	28°33	6°10	14° 0	20°25	21°22	9°57	n.a.	T 28
W29	7 58 10	1°23'38	5♓45	2°13	17°39	7°42	27°54	17° 7	28°37	6°12	13°59	20°15	21°19	10° 3	n.a.	W29
T 30	8 2 7	2°23'40	17°39	1°12	18°39	7°45	28° 3	17°11	28°40	6°14	13°57	20° 8	21°16	10°10	n.a.	T 30
F 31	8 6 3	3♒23'40	29♓38	0♒11	19♓38	7♊49	28♏13	17♈15	28♉44	6♓16	13♋56	20♈ 4	21♈12	10♒17	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23 s45	16 s36	4 s12	24 s30	1 s35	16 s47	0 s59	26n 7	3n42	18 s12	0n35	4n 9	2 s27	21 s41	0 s38	11 s11	1 s39	32n17	9n23	9n12	8n59	23 s38			n.a.
T 2	23 43	11 37	3 32	24 11	1 29	16 22	0 56	26 4	3 41	18 15	0 35	4 10	2 27	21 40	0 38	11 10	1 39	32 18	9 23	9 9	8 58	23 36			n.a.
F 3	23 41	6 9	2 42	23 50	1 22	15 57	0 52	26 1	3 41	18 18	0 34	4 10	2 26	21 39	0 38	11 10	1 39	32 18	9 23	9 8	8 57	23 34			n.a.
S 4	23 38	0 22	1 45	23 27	1 14	15 31	0 48	25 59	3 41	18 21	0 34	4 11	2 26	21 39	0 38	11 9	1 39	32 18	9 23	9 8	8 56	23 32			n.a.
S 5	23 35	5n33	0 41	23 3	1 6	15 6	0 44	25 56	3 41	18 24	0 34	4 12	2 26	21 38	0 38	11 8	1 39	32 19	9 23	9 8	8 55	23 30			n.a.
M 6	23 32	11 26	0n27	22 37	0 56	14 39	0 40	25 53	3 40	18 27	0 34	4 12	2 26	21 37	0 38	11 8	1 38	32 19	9 24	9 8	8 53	23 28			n.a.
T 7	23 28	17 0	1 35	22 9	0 46	14 13	0 35	25 51	3 40	18 30	0 34	4 13	2 25	21 37	0 38	11 7	1 38	32 19	9 24	9 7	8 52	23 26			n.a.
W 8	23 23	21 56	2 41	21 41	0 35	13 46	0 31	25 48	3 40	18 33	0 34	4 14	2 25	21 36	0 38	11 7	1 38	32 19	9 24	9 6	8 51	23 24			n.a.
T 9	23 18	25 47	3 38	21 11	0 23	13 19	0 27	25 46	3 39	18 36	0 34	4 15	2 25	21 35	0 38	11 6	1 38	32 20	9 24	9 4	8 50	23 22			n.a.
F 10	23 13	28 3	4 24	20 41	0 10	12 52	0 22	25 43	3 38	18 38	0 34	4 16	2 24	21 35	0 38	11 6	1 38	32 20	9 24	9 1	8 49	23 20			n.a.
S 11	23 7	28 19	4 52	20 10	0n 3	12 24	0 17	25 41	3 38	18 41	0 34	4 17	2 24	21 34	0 38	11 5	1 38	32 20	9 24	8 57	8 47	23 18			n.a.
S 12	23 1	26 29	5 0	19 39	0 17	11 56	0 13	25 38	3 37	18 44	0 34	4 18	2 24	21 33	0 38	11 4	1 38	32 20	9 24	8 52	8 46	23 16			n.a.
M13	22 54	22 42	4 47	19 9	0 32	11 28	0 8	25 36	3 36	18 47	0 34	4 19	2 23	21 33	0 38	11 4	1 38	32 21	9 24	8 48	8 45	23 14			n.a.
T 14	22 47	17 28	4 14	18 40	0 48	11 0	0 3	25 34	3 36	18 50	0 34	4 20	2 23	21 32	0 38	11 3	1 38	32 21	9 24	8 45	8 44	23 12			n.a.
W15	22 39	11 17	3 24	18 11	1 4	10 32	0n 2	25 32	3 35	18 52	0 34	4 21	2 23	21 31	0 38	11 2	1 38	32 21	9 24	8 42	8 43	23 10			n.a.
T 16	22 31	4 41	2 23	17 44	1 20	10 3	0 7	25 30	3 34	18 55	0 34	4 22	2 22	21 31	0 38	11 2	1 38	32 21	9 24	8 41	8 41	23 8			n.a.
F 17	22 22	1 s58	1 14	17 19	1 36	9 34	0 12	25 28	3 33	18 57	0 34	4 24	2 22	21 30	0 38	11 1	1 38	32 22	9 24	8 40	8 40	23 6			n.a.
S 18	22 13	8 20	0 4	16 56	1 53	9 6	0 17	25 26	3 32	19 0	0 34	4 25	2 22	21 29	0 38	11 0	1 38	32 22	9 24	8 40	8 39	23 3			n.a.
S 19	22 4	14 10	1 s 5	16 36	2 9	8 37	0 23	25 24	3 31	19 3	0 34	4 26	2 22	21 29	0 38	11 0	1 38	32 22	9 25	8 40	8 38	23 1			n.a.
M20	21 54	19 15	2 9	16 19	2 25	8 8	0 28	25 22	3 30	19 5	0 34	4 28	2 21	21 28	0 38	10 59	1 38	32 22	9 25	8 39	8 37	22 59			n.a.
T 21	21 44	23 23	3 5	16 5	2 40	7 38	0 34	25 21	3 29	19 8	0 34	4 29	2 21	21 27	0 38	10 58	1 38	32 22	9 25	8 38	8 35	22 57			n.a.
W22	21 33	26 23	3 51	15 54	2 54	7 9	0 39	25 19	3 28	19 10	0 34	4 30	2 21	21 26	0 38	10 58	1 38	32 23	9 25	8 35	8 34	22 55			n.a.
T 23	21 22	28 6	4 26	15 47	3 8	6 40	0 45	25 18	3 27	19 12	0 34	4 32	2 20	21 26	0 38	10 57	1 38	32 23	9 25	8 32	8 33	22 53			n.a.
F 24	21 11	28 27	4 49	15 43	3 20	6 10	0 51	25 17	3 26	19 15	0 34	4 33	2 20	21 25	0 38	10 56	1 38	32 23	9 25	8 27	8 32	22 51			n.a.
S 25	20 59	27 27	4 59	15 43	3 30	5 41	0 56	25 16	3 25	19 17	0 34	4 35	2 20	21 24	0 38	10 56	1 38	32 23	9 25	8 21	8 31	22 49			n.a.
S 26	20 47	25 13	4 55	15 45	3 39	5 12	1 2	25 15	3 24	19 19	0 34	4 37	2 19	21 24	0 38	10 55	1 38	32 23	9 25	8 16	8 29	22 47			n.a.
M27	20 35	21 53	4 39	15 51	3 45	4 42	1 8	25 14	3 23	19 22	0 34	4 38	2 19	21 23	0 38	10 54	1 38	32 24	9 25	8 10	8 28	22 44			n.a.
T 28	20 22	17 41	4 11	16 0	3 50	4 13	1 14	25 13	3 21	19 24	0 34	4 40	2 19	21 22	0 38	10 53	1 38	32 24	9 25	8 5	8 27	22 42			n.a.
W29	20 8	12 48	3 31	16 11	3 52	3 43	1 20	25 12	3 20	19 26	0 34	4 41	2 19	21 22	0 38	10 53	1 38	32 24	9 25	8 2	8 26	22 40			n.a.
T 30	19 55	7 26	2 42	16 24	3 53	3 14	1 27	25 12	3 19	19 28	0 34	4 43	2 18	21 21	0 38	10 52	1 38	32 24	9 25	7 59	8 25	22 38			n.a.
F 31	19 s41	1 s45	1 s46	16 s39	3n51	2 s44	1n33	25n11	3n18	19 s30	0n34	4n45	2 s18	21 s20	0 s38	10 s51	1 s38	32n24	9n25	7n57	8n23	22 s36			n.a.

Julian Day Number = 1440545.5, Delta T = 05h55m18s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'37, Lahiri = -14°34'37 Julian Calendar 1 Jan. 769 BCE == Greg. Calendar 24 Dec. 770 BCE

The year -768 astronomical counting style corresponds to year 769 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 769 BCE
geocentric

FEBRUARY 769 BCE (-768) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 10 0	4♒23'37	11♈48	29°R10	20♓37	7♊54	28♏22	17♈19	28♑47	6♓18	13°R55	20°R 2	21♈ 9	10♒23	n.a.	S 1
S 2	8 13 56	5°23'32	24°12	28♑12	21°36	8° 0	28°31	17°23	28°51	6°20	13♋53	20°D 2	21° 6	10°30	n.a.	S 2
M 3	8 17 53	6°23'25	6♉55	27°18	22°34	8° 6	28°40	17°27	28°54	6°22	13°52	20°R 2	21° 3	10°37	n.a.	M 3
T 4	8 21 49	7°23'16	20° 1	26°28	23°32	8°12	28°48	17°31	28°58	6°24	13°51	20♈ 2	21° 0	10°44	n.a.	T 4
W 5	8 25 46	8°23'04	3♊36	25°43	24°29	8°20	28°57	17°36	29° 1	6°26	13°49	19°59	20°56	10°50	n.a.	W 5
T 6	8 29 42	9°22'50	17°40	25° 4	25°26	8°28	29° 6	17°40	29° 4	6°28	13°48	19°54	20°53	10°57	n.a.	T 6
F 7	8 33 39	10°22'33	2♋13	24°30	26°22	8°36	29°14	17°44	29° 8	6°30	13°47	19°47	20°50	11° 4	n.a.	F 7
S 8	8 37 35	11°22'14	17°11	24° 4	27°17	8°46	29°22	17°49	29°11	6°32	13°45	19°38	20°47	11°10	n.a.	S 8
S 9	8 41 32	12°21'53	2♌26	23°43	28°12	8°55	29°31	17°54	29°15	6°34	13°44	19°28	20°44	11°17	n.a.	S 9
M10	8 45 29	13°21'30	17°47	23°30	29° 6	9° 6	29°39	17°58	29°18	6°36	13°43	19°18	20°41	11°24	n.a.	M10
T 11	8 49 25	14°21'04	3♍ 3	23°22	29°59	9°17	29°46	18° 3	29°21	6°39	13°42	19°10	20°37	11°31	n.a.	T 11
W12	8 53 22	15°20'36	18° 3	23°D21	0♈52	9°28	29°54	18° 8	29°25	6°41	13°40	19° 4	20°34	11°37	n.a.	W12
T 13	8 57 18	16°20'06	2♎40	23°25	1°44	9°40	0♐ 2	18°13	29°28	6°43	13°39	19° 0	20°31	11°44	n.a.	T 13
F 14	9 1 15	17°19'35	16°48	23°35	2°36	9°53	0° 9	18°18	29°31	6°45	13°38	18°D59	20°28	11°51	n.a.	F 14
S 15	9 5 11	18°19'01	0♏28	23°51	3°26	10° 6	0°17	18°23	29°35	6°47	13°37	19° 0	20°25	11°57	n.a.	S 15
S 16	9 9 8	19°18'26	13°41	24°12	4°16	10°19	0°24	18°29	29°38	6°49	13°36	19°R 0	20°22	12° 4	n.a.	S 16
M17	9 13 4	20°17'49	26°31	24°37	5° 5	10°33	0°31	18°34	29°41	6°52	13°35	19° 0	20°18	12°11	n.a.	M17
T 18	9 17 1	21°17'10	9♐ 1	25° 7	5°54	10°48	0°38	18°39	29°44	6°54	13°33	18°59	20°15	12°18	n.a.	T 18
W19	9 20 58	22°16'29	21°17	25°42	6°41	11° 3	0°44	18°45	29°48	6°56	13°32	18°55	20°12	12°24	n.a.	W19
T 20	9 24 54	23°15'46	3♑22	26°20	7°28	11°18	0°51	18°50	29°51	6°58	13°31	18°48	20° 9	12°31	n.a.	T 20
F 21	9 28 51	24°15'01	15°20	27° 3	8°13	11°34	0°58	18°56	29°54	7° 0	13°30	18°40	20° 6	12°38	n.a.	F 21
S 22	9 32 47	25°14'14	27°13	27°49	8°58	11°50	1° 4	19° 2	29°57	7° 3	13°29	18°30	20° 2	12°44	n.a.	S 22
S 23	9 36 44	26°13'25	9♒ 4	28°38	9°41	12° 7	1°10	19° 7	0♒ 1	7° 5	13°28	18°19	19°59	12°51	n.a.	S 23
M24	9 40 40	27°12'34	20°55	29°31	10°24	12°24	1°16	19°13	0° 4	7° 7	13°27	18° 9	19°56	12°58	n.a.	M24
T 25	9 44 37	28°11'40	2♓48	0♒27	11° 6	12°42	1°22	19°19	0° 7	7° 9	13°26	18° 0	19°53	13° 5	n.a.	T 25
W26	9 48 33	29°10'45	14°43	1°26	11°46	13° 0	1°27	19°25	0°10	7°12	13°25	17°53	19°50	13°11	n.a.	W26
T 27	9 52 30	0♓ 9'47	26°44	2°27	12°25	13°18	1°33	19°31	0°13	7°14	13°24	17°49	19°47	13°18	n.a.	T 27
F 28	9 56 26	1° 8'47	8♈51	3°31	13° 3	13°37	1°38	19°37	0°16	7°16	13°23	17°46	19°43	13°25	n.a.	F 28
S 29	10 0 23	2♓ 7'44	21♈ 8	4♒37	13♈40	13♊56	1♐43	19♈43	0♒19	7♓18	13♋23	17°D46	19♈40	13♒31	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s27	4n 4	0s44	16s55	3n47	2s15	1n39	25n11	3n17	19s32	0n34	4n47	2s18	21s19	0s38	10s50	1s38	32n24	9n25	7n57	8n22	22s34		n.a.
S 2	19 12	9 51	0n22	17 12	3 42	1 46	1 45	25 11	3 15	19 34	0 34	4 49	2 17	21 19	0 38	10 50	1 38	32 24	9 25	7 57	8 21	22 31		n.a.
M 3	18 57	15 24	1 28	17 30	3 34	1 17	1 52	25 10	3 14	19 36	0 34	4 50	2 17	21 18	0 38	10 49	1 38	32 25	9 25	7 57	8 20	22 29		n.a.
T 4	18 42	20 26	2 32	17 49	3 25	0 48	1 58	25 10	3 13	19 38	0 34	4 52	2 17	21 17	0 38	10 48	1 38	32 25	9 25	7 56	8 19	22 27		n.a.
W 5	18 26	24 36	3 29	18 7	3 15	0 19	2 5	25 10	3 12	19 40	0 34	4 54	2 17	21 17	0 38	10 47	1 38	32 25	9 25	7 55	8 17	22 25		n.a.
T 6	18 10	27 27	4 16	18 25	3 4	0n10	2 11	25 10	3 11	19 42	0 34	4 56	2 16	21 16	0 38	10 46	1 38	32 25	9 25	7 54	8 16	22 23		n.a.
F 7	17 54	28 34	4 48	18 43	2 52	0 38	2 18	25 11	3 9	19 44	0 34	4 58	2 16	21 15	0 38	10 46	1 38	32 25	9 25	7 51	8 15	22 20		n.a.
S 8	17 37	27 39	5 2	19 0	2 39	1 7	2 25	25 11	3 8	19 46	0 34	5 0	2 16	21 14	0 38	10 45	1 37	32 25	9 24	7 47	8 14	22 18		n.a.
S 9	17 20	24 41	4 55	19 17	2 25	1 35	2 31	25 11	3 7	19 48	0 33	5 2	2 16	21 14	0 38	10 44	1 37	32 25	9 24	7 43	8 13	22 16		n.a.
M10	17 3	19 56	4 26	19 33	2 12	2 3	2 38	25 12	3 6	19 50	0 33	5 4	2 15	21 13	0 38	10 43	1 37	32 25	9 24	7 40	8 11	22 14		n.a.
T 11	16 46	13 55	3 39	19 48	1 58	2 31	2 45	25 12	3 4	19 51	0 33	5 6	2 15	21 12	0 38	10 42	1 37	32 25	9 24	7 36	8 10	22 12		n.a.
W12	16 28	7 11	2 37	20 2	1 44	2 58	2 52	25 13	3 3	19 53	0 33	5 8	2 15	21 12	0 38	10 42	1 37	32 25	9 24	7 34	8 9	22 9		n.a.
T 13	16 10	0 14	1 26	20 15	1 30	3 26	2 59	25 13	3 2	19 55	0 33	5 11	2 14	21 11	0 38	10 41	1 37	32 26	9 24	7 33	8 8	22 7		n.a.
F 14	15 52	6s31	0 12	20 27	1 16	3 53	3 6	25 14	3 1	19 56	0 33	5 13	2 14	21 10	0 38	10 40	1 37	32 26	9 24	7 33	8 6	22 5		n.a.
S 15	15 34	12 45	1s 1	20 37	1 3	4 19	3 13	25 15	3 0	19 58	0 33	5 15	2 14	21 10	0 38	10 39	1 37	32 26	9 24	7 33	8 5	22 3		n.a.
S 16	15 15	18 12	2 8	20 47	0 49	4 46	3 20	25 16	2 58	19 59	0 33	5 17	2 14	21 9	0 38	10 38	1 37	32 26	9 24	7 33	8 4	22 0		n.a.
M17	14 56	22 41	3 6	20 55	0 36	5 12	3 27	25 17	2 57	20 1	0 33	5 20	2 14	21 8	0 38	10 38	1 37	32 26	9 24	7 33	8 3	21 58		n.a.
T 18	14 37	25 59	3 54	21 2	0 24	5 38	3 33	25 18	2 56	20 2	0 33	5 22	2 13	21 7	0 38	10 37	1 37	32 26	9 24	7 32	8 2	21 56		n.a.
W19	14 17	28 0	4 31	21 8	0 11	6 3	3 40	25 19	2 55	20 4	0 33	5 24	2 13	21 7	0 38	10 36	1 37	32 26	9 24	7 31	8 0	21 53		n.a.
T 20	13 58	28 39	4 54	21 12	0s 1	6 28	3 47	25 20	2 54	20 5	0 33	5 26	2 13	21 6	0 38	10 35	1 37	32 26	9 24	7 28	7 59	21 51		n.a.
F 21	13 38	27 56	5 4	21 15	0 12	6 53	3 54	25 21	2 52	20 6	0 33	5 29	2 13	21 5	0 38	10 34	1 37	32 26	9 23	7 25	7 58	21 49		n.a.
S 22	13 18	25 57	5 1	21 17	0 23	7 18	4 1	25 22	2 51	20 8	0 33	5 31	2 12	21 5	0 38	10 33	1 37	32 26	9 23	7 21	7 57	21 47		n.a.
S 23	12 58	22 50	4 45	21 17	0 34	7 41	4 8	25 23	2 50	20 9	0 33	5 34	2 12	21 4	0 38	10 32	1 37	32 26	9 23	7 17	7 56	21 44		n.a.
M24	12 37	18 47	4 17	21 16	0 44	8 5	4 15	25 24	2 49	20 10	0 33	5 36	2 12	21 3	0 38	10 32	1 37	32 26	9 23	7 13	7 54	21 42		n.a.
T 25	12 16	14 0	3 38	21 13	0 54	8 28	4 22	25 25	2 48	20 12	0 33	5 39	2 12	21 3	0 38	10 31	1 37	32 26	9 23	7 10	7 53	21 40		n.a.
W26	11 56	8 41	2 48	21 9	1 3	8 50	4 29	25 26	2 46	20 13	0 33	5 41	2 11	21 2	0 38	10 30	1 37	32 26	9 23	7 7	7 52	21 37		n.a.
T 27	11 35	3 1	1 51	21 4	1 12	9 12	4 36	25 28	2 45	20 14	0 33	5 44	2 11	21 1	0 38	10 29	1 37	32 26	9 23	7 5	7 51	21 35		n.a.
F 28	11 14	2n50	0 48	20 57	1 20	9 34	4 43	25 29	2 44	20 15	0 33	5 46	2 11	21 1	0 38	10 28	1 37	32 26	9 23	7 4	7 49	21 33		n.a.
S 29	10s52	8n39	0n18	20s48	1s28	9n55	4n50	25n30	2n43	20s16	0n33	5n49	2s11	21s 0	0s38	10s27	1s37	32n26	9n23	7n 4	7n48	21s30		n.a.

Julian Day Number = 1440576.5, Delta T = 05h55m17s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'33, Lahiri = -14°34'33 Julian Calendar 1 Feb. 769 BCE == Greg. Calendar 24 Jan. 769 BCE

The year -768 astronomical counting style corresponds to year 769 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 769 BCE
geocentric

MARCH 769 BCE (-768) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 4 20	3♓ 6'39	3♉38	5♒46	14♈16	14♊16	1♐48	19♈50	0♒22	7♓21	13°R22	17♈47	19♈37	13♒38	n.a.	S 1
M 2	10 8 16	4° 5'32	16°24	6°57	14°50	14°36	1°53	19°56	0°25	7°23	13♋21	17°48	19°34	13°45	n.a.	M 2
T 3	10 12 13	5° 4'23	29°29	8°11	15°23	14°56	1°58	20° 2	0°28	7°25	13°20	17°R49	19°31	13°52	n.a.	T 3
W 4	10 16 9	6° 3'11	12♊58	9°26	15°54	15°17	2° 3	20° 9	0°31	7°27	13°19	17°49	19°27	13°58	n.a.	W 4
T 5	10 20 6	7° 1'57	26°52	10°44	16°24	15°38	2° 7	20°15	0°34	7°30	13°18	17°48	19°24	14° 5	n.a.	T 5
F 6	10 24 2	8° 0'40	11♋11	12° 3	16°52	15°59	2°11	20°22	0°37	7°32	13°18	17°44	19°21	14°12	n.a.	F 6
S 7	10 27 59	8°59'21	25°53	13°24	17°19	16°20	2°15	20°28	0°40	7°34	13°17	17°40	19°18	14°18	n.a.	S 7
S 8	10 31 55	9°58'00	10♌53	14°48	17°43	16°42	2°19	20°35	0°43	7°36	13°16	17°34	19°15	14°25	n.a.	S 8
M 9	10 35 52	10°56'36	26° 2	16°13	18° 6	17° 5	2°23	20°41	0°46	7°39	13°16	17°29	19°12	14°32	n.a.	M 9
T 10	10 39 49	11°55'10	11♍10	17°39	18°28	17°27	2°26	20°48	0°48	7°41	13°15	17°24	19° 8	14°39	n.a.	T 10
W11	10 43 45	12°53'42	26° 9	19° 8	18°47	17°50	2°29	20°55	0°51	7°43	13°14	17°21	19° 5	14°45	n.a.	W11
T 12	10 47 42	13°52'12	10♎49	20°38	19° 5	18°13	2°32	21° 2	0°54	7°45	13°14	17°D20	19° 2	14°52	n.a.	T 12
F 13	10 51 38	14°50'41	25° 5	22°10	19°20	18°37	2°35	21° 9	0°57	7°48	13°13	17°20	18°59	14°59	n.a.	F 13
S 14	10 55 35	15°49'07	8♏53	23°44	19°33	19° 0	2°38	21°16	0°59	7°50	13°13	17°21	18°56	15° 5	n.a.	S 14
S 15	10 59 31	16°47'32	22°15	25°20	19°45	19°24	2°41	21°23	1° 2	7°52	13°12	17°22	18°53	15°12	n.a.	S 15
M16	11 3 28	17°45'55	5♐11	26°57	19°54	19°48	2°43	21°30	1° 5	7°54	13°12	17°24	18°49	15°19	n.a.	M16
T 17	11 7 24	18°44'16	17°46	28°36	20° 1	20°13	2°45	21°37	1° 7	7°57	13°11	17°R24	18°46	15°25	n.a.	T 17
W18	11 11 21	19°42'36	0♑ 3	0♓16	20° 5	20°38	2°47	21°44	1°10	7°59	13°11	17°24	18°43	15°32	n.a.	W18
T 19	11 15 18	20°40'54	12° 8	1°59	20°R 8	21° 3	2°49	21°51	1°12	8° 1	13°10	17°22	18°40	15°39	n.a.	T 19
F 20	11 19 14	21°39'10	24° 4	3°43	20° 8	21°28	2°51	21°58	1°15	8° 3	13°10	17°19	18°37	15°46	n.a.	F 20
S 21	11 23 11	22°37'25	5♒56	5°28	20° 5	21°53	2°52	22° 5	1°17	8° 6	13°10	17°16	18°33	15°52	n.a.	S 21
S 22	11 27 7	23°35'38	17°46	7°16	20° 0	22°19	2°54	22°12	1°20	8° 8	13° 9	17°12	18°30	15°59	n.a.	S 22
M23	11 31 4	24°33'49	29°38	9° 5	19°53	22°45	2°55	22°20	1°22	8°10	13° 9	17° 8	18°27	16° 6	n.a.	M23
T 24	11 35 0	25°31'58	11♓35	10°56	19°43	23°11	2°56	22°27	1°24	8°12	13° 9	17° 4	18°24	16°12	n.a.	T 24
W25	11 38 57	26°30'05	23°38	12°48	19°31	23°38	2°56	22°34	1°27	8°14	13° 8	17° 2	18°21	16°19	n.a.	W25
T 26	11 42 53	27°28'11	5♈50	14°43	19°17	24° 4	2°57	22°42	1°29	8°16	13° 8	17° 0	18°18	16°26	n.a.	T 26
F 27	11 46 50	28°26'15	18°10	16°39	19° 0	24°31	2°57	22°49	1°31	8°19	13° 8	17°D 0	18°14	16°33	n.a.	F 27
S 28	11 50 46	29°24'17	0♉42	18°36	18°40	24°58	2°R58	22°57	1°33	8°21	13° 8	17° 0	18°11	16°39	n.a.	S 28
S 29	11 54 43	0♈22'17	13°27	20°36	18°19	25°25	2°57	23° 4	1°36	8°23	13° 8	17° 2	18° 8	16°46	n.a.	S 29
M30	11 58 40	1°20'16	26°26	22°37	17°55	25°53	2°57	23°12	1°38	8°25	13° 8	17° 3	18° 5	16°53	n.a.	M30
T 31	12 2 36	2♈18'12	9♊40	24♓39	17♈29	26♊20	2♐57	23♈19	1♒40	8♓27	13♋ 8	17♈ 4	18♈ 2	16♒59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	10s31	14n14	1n25	20s38	1s35	10n15	4n57	25n31	2n42	20s17	0n33	5n51	2s11	20s59	0s38	10s26	1s37	32n26	9n22	7n 5		7n47		21s28			n.a.
M 2	10 9	19 21	2 29	20 27	1 42	10 35	5 3	25 33	2 41	20 18	0 33	5 54	2 10	20 59	0 38	10 26	1 37	32 26	9 22	7 5		7 46		21 26			n.a.
T 3	9 47	23 42	3 27	20 14	1 48	10 54	5 10	25 34	2 40	20 19	0 33	5 56	2 10	20 58	0 38	10 25	1 37	32 26	9 22	7 6		7 45		21 23			n.a.
W 4	9 25	26 54	4 15	19 59	1 54	11 12	5 17	25 35	2 38	20 20	0 33	5 59	2 10	20 58	0 38	10 24	1 37	32 26	9 22	7 6		7 43		21 21			n.a.
T 5	9 3	28 35	4 50	19 43	1 59	11 30	5 23	25 36	2 37	20 21	0 33	6 2	2 10	20 57	0 38	10 23	1 37	32 26	9 22	7 5		7 42		21 19			n.a.
F 6	8 41	28 26	5 8	19 25	2 4	11 46	5 29	25 38	2 36	20 22	0 33	6 4	2 10	20 56	0 39	10 22	1 37	32 25	9 22	7 4		7 41		21 16			n.a.
S 7	8 19	26 18	5 7	19 5	2 8	12 3	5 36	25 39	2 35	20 23	0 33	6 7	2 9	20 56	0 39	10 21	1 37	32 25	9 22	7 2		7 40		21 14			n.a.
S 8	7 57	22 19	4 45	18 44	2 12	12 18	5 42	25 40	2 34	20 23	0 33	6 10	2 9	20 55	0 39	10 21	1 37	32 25	9 21	7 0		7 38		21 12			n.a.
M 9	7 34	16 50	4 3	18 22	2 16	12 32	5 48	25 41	2 33	20 24	0 33	6 12	2 9	20 55	0 39	10 20	1 37	32 25	9 21	6 58		7 37		21 9			n.a.
T 10	7 12	10 19	3 4	17 57	2 18	12 46	5 53	25 42	2 32	20 25	0 33	6 15	2 9	20 54	0 39	10 19	1 37	32 25	9 21	6 56		7 36		21 7			n.a.
W11	6 49	3 16	1 53	17 32	2 21	12 59	5 59	25 44	2 31	20 26	0 33	6 18	2 9	20 53	0 39	10 18	1 37	32 25	9 21	6 55		7 35		21 4			n.a.
T 12	6 26	3s48	0 35	17 4	2 22	13 10	6 4	25 45	2 30	20 26	0 33	6 21	2 8	20 53	0 39	10 17	1 37	32 25	9 21	6 54		7 34		21 2			n.a.
F 13	6 3	10 30	0s42	16 35	2 24	13 21	6 10	25 46	2 29	20 27	0 33	6 23	2 8	20 52	0 39	10 16	1 37	32 25	9 21	6 54		7 32		21 0			n.a.
S 14	5 40	16 29	1 55	16 4	2 24	13 31	6 15	25 47	2 28	20 27	0 33	6 26	2 8	20 52	0 39	10 15	1 37	32 25	9 20	6 54		7 31		20 57			n.a.
S 15	5 17	21 29	2 59	15 32	2 25	13 40	6 19	25 48	2 27	20 28	0 33	6 29	2 8	20 51	0 39	10 15	1 37	32 25	9 20	6 55		7 30		20 55			n.a.
M16	4 54	25 17	3 52	14 58	2 24	13 47	6 24	25 49	2 26	20 28	0 33	6 32	2 8	20 51	0 39	10 14	1 37	32 25	9 20	6 56		7 29		20 52			n.a.
T 17	4 31	27 44	4 32	14 22	2 24	13 54	6 28	25 49	2 24	20 29	0 33	6 34	2 8	20 50	0 39	10 13	1 37	32 24	9 20	6 56		7 27		20 50			n.a.
W18	4 8	28 47	4 59	13 45	2 22	13 59	6 31	25 50	2 23	20 29	0 33	6 37	2 7	20 49	0 39	10 12	1 37	32 24	9 20	6 56		7 26		20 47			n.a.
T 19	3 45	28 24	5 12	13 6	2 20	14 3	6 35	25 51	2 22	20 30	0 33	6 40	2 7	20 49	0 39	10 11	1 37	32 24	9 20	6 55		7 25		20 45			n.a.
F 20	3 21	26 43	5 11	12 26	2 18	14 6	6 38	25 52	2 21	20 30	0 33	6 43	2 7	20 48	0 39	10 10	1 38	32 24	9 19	6 54		7 24		20 43			n.a.
S 21	2 58	23 51	4 57	11 43	2 15	14 7	6 40	25 52	2 20	20 30	0 33	6 46	2 7	20 48	0 39	10 10	1 38	32 24	9 19	6 52		7 23		20 40			n.a.
S 22	2 35	20 0	4 30	11 0	2 11	14 7	6 43	25 53	2 19	20 31	0 33	6 49	2 7	20 47	0 39	10 9	1 38	32 24	9 19	6 51		7 21		20 38			n.a.
M23	2 11	15 22	3 52	10 14	2 7	14 6	6 44	25 53	2 18	20 31	0 33	6 52	2 7	20 47	0 39	10 8	1 38	32 24	9 19	6 49		7 20		20 35			n.a.
T 24	1 48	10 8	3 3	9 27	2 2	14 3	6 46	25 54	2 17	20 31	0 33	6 54	2 7	20 46	0 39	10 7	1 38	32 23	9 19	6 48		7 19		20 33			n.a.
W25	1 25	4 28	2 5	8 39	1 57	13 59	6 46	25 54	2 16	20 31	0 33	6 57	2 6	20 46	0 39	10 6	1 38	32 23	9 19	6 47		7 18		20 30			n.a.
T 26	1 1	1n25	1 1	7 49	1 52	13 54	6 46	25 55	2 15	20 31	0 33	7 0	2 6	20 45	0 39	10 6	1 38	32 23	9 18	6 47		7 16		20 28			n.a.
F 27	0 38	7 20	0n 6	6 58	1 45	13 47	6 46	25 55	2 14	20 31	0 33	7 3	2 6	20 45	0 39	10 5	1 38	32 23	9 18	6 46		7 15		20 25			n.a.
S 28	0 14	13 3	1 15	6 5	1 39	13 38	6 45	25 55	2 13	20 32	0 32	7 6	2 6	20 44	0 39	10 4	1 38	32 23	9 18	6 47		7 14		20 23			n.a.
S 29	0n 9	18 20	2 21	5 11	1 31	13 28	6 43	25 55	2 13	20 32	0 32	7 9	2 6	20 44	0 39	10 3	1 38	32 23	9 18	6 47		7 13		20 20			n.a.
M30	0 32	22 53	3 21	4 15	1 24	13 16	6 40	25 55	2 12	20 32	0 32	7 12	2 6	20 43	0 39	10 2	1 38	32 23	9 18	6 47		7 12		20 18			n.a.
T 31	0n56	26n22	4n11	3s18	1s16	13n 3	6n37	25n55	2n11	20s32	0n32	7n15	2s 6	20s43	0s39	10s 2	1s38	32n22	9n17	6n48		7n10		20s15			n.a.

Julian Day Number = 1440605.5, Delta T = 05h55m16s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'29, Lahiri = -14°34'29 Julian Calendar 1 March 769 BCE == Greg. Calendar 22 Feb. 769 BCE

The year -768 astronomical counting style corresponds to year 769 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 769 BCE
geocentric

APRIL 769 BCE (-768) JC — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	1n19	28n26	4n49	2s21	1s 7	12n49	6n33	25n55	2n10	20s31	0n32	7n18	2s 6	20s43	0s39	10s 1	1s38	32n22	9n17	6n48	7n 9	20s13		n.a.
T 2	1 42	28 47	5 11	1 22	0 58	12 32	6 29	25 54	2 9	20 31	0 32	7 21	2 5	20 42	0 39	10 0	1 38	32 22	9 17	6 48	7 8	20 10		n.a.
F 3	2 6	27 17	5 15	0 22	0 48	12 15	6 23	25 54	2 8	20 31	0 32	7 24	2 5	20 42	0 39	9 59	1 38	32 22	9 17	6 48	7 7	20 8		n.a.
S 4	2 29	23 59	5 0	0n38	0 39	11 56	6 17	25 54	2 7	20 31	0 32	7 27	2 5	20 41	0 39	9 59	1 38	32 22	9 17	6 48	7 5	20 5		n.a.
S 5	2 52	19 8	4 25	1 39	0 29	11 36	6 10	25 53	2 6	20 31	0 32	7 30	2 5	20 41	0 39	9 58	1 38	32 21	9 16	6 47	7 4	20 3		n.a.
M 6	3 15	13 6	3 32	2 41	0 18	11 15	6 2	25 52	2 5	20 31	0 32	7 32	2 5	20 41	0 39	9 57	1 38	32 21	9 16	6 47	7 3	20 0		n.a.
T 7	3 38	6 20	2 25	3 43	0 8	10 53	5 54	25 52	2 4	20 30	0 32	7 35	2 5	20 40	0 39	9 56	1 38	32 21	9 16	6 47	7 2	19 58		n.a.
W 8	4 1	0s44	1 9	4 44	0n 3	10 30	5 45	25 51	2 3	20 30	0 32	7 38	2 5	20 40	0 39	9 56	1 38	32 21	9 16	6 46	7 0	19 55		n.a.
T 9	4 24	7 41	0s11	5 46	0 13	10 6	5 35	25 50	2 2	20 30	0 32	7 41	2 5	20 39	0 40	9 55	1 38	32 21	9 16	6 46	6 59	19 52		n.a.
F 10	4 47	14 6	1 28	6 46	0 24	9 41	5 25	25 49	2 1	20 29	0 32	7 44	2 5	20 39	0 40	9 54	1 38	32 20	9 16	6 46	6 58	19 50		n.a.
S 11	5 10	19 39	2 38	7 47	0 34	9 16	5 14	25 47	2 1	20 29	0 32	7 47	2 5	20 39	0 40	9 53	1 38	32 20	9 15	6 47	6 57	19 47		n.a.
S 12	5 33	24 3	3 38	8 46	0 45	8 50	5 2	25 46	2 0	20 28	0 32	7 50	2 4	20 38	0 40	9 53	1 38	32 20	9 15	6 47	6 56	19 45		n.a.
M13	5 55	27 5	4 24	9 44	0 55	8 24	4 50	25 45	1 59	20 28	0 32	7 53	2 4	20 38	0 40	9 52	1 38	32 20	9 15	6 47	6 54	19 42		n.a.
T 14	6 18	28 39	4 56	10 41	1 5	7 58	4 38	25 43	1 58	20 27	0 32	7 56	2 4	20 38	0 40	9 51	1 38	32 19	9 15	6 47	6 53	19 40		n.a.
W15	6 40	28 44	5 13	11 36	1 14	7 32	4 25	25 41	1 57	20 27	0 32	7 59	2 4	20 38	0 40	9 51	1 38	32 19	9 15	6 47	6 52	19 37		n.a.
T 16	7 2	27 25	5 16	12 29	1 23	7 6	4 12	25 40	1 56	20 26	0 32	8 2	2 4	20 37	0 40	9 50	1 38	32 19	9 14	6 47	6 51	19 34		n.a.
F 17	7 25	24 52	5 6	13 21	1 31	6 41	3 58	25 38	1 55	20 25	0 32	8 5	2 4	20 37	0 40	9 49	1 38	32 19	9 14	6 47	6 49	19 32		n.a.
S 18	7 47	21 17	4 42	14 10	1 39	6 16	3 45	25 36	1 54	20 25	0 31	8 8	2 4	20 37	0 40	9 49	1 38	32 19	9 14	6 47	6 48	19 29		n.a.
S 19	8 9	16 51	4 6	14 58	1 46	5 51	3 31	25 33	1 54	20 24	0 31	8 11	2 4	20 36	0 40	9 48	1 38	32 18	9 14	6 47	6 47	19 27		n.a.
M20	8 31	11 46	3 20	15 43	1 53	5 27	3 17	25 31	1 53	20 23	0 31	8 14	2 4	20 36	0 40	9 47	1 38	32 18	9 14	6 47	6 46	19 24		n.a.
T 21	8 52	6 12	2 24	16 26	1 59	5 4	3 3	25 29	1 52	20 23	0 31	8 17	2 4	20 36	0 40	9 47	1 39	32 18	9 13	6 47	6 44	19 21		n.a.
W22	9 14	0 20	1 21	17 6	2 4	4 42	2 49	25 26	1 51	20 22	0 31	8 20	2 4	20 36	0 40	9 46	1 39	32 18	9 13	6 48	6 43	19 19		n.a.
T 23	9 35	5n38	0 13	17 45	2 9	4 21	2 35	25 24	1 50	20 21	0 31	8 23	2 4	20 36	0 40	9 45	1 39	32 17	9 13	6 48	6 42	19 16		n.a.
F 24	9 57	11 31	0n56	18 20	2 13	4 0	2 21	25 21	1 49	20 20	0 31	8 26	2 4	20 35	0 40	9 45	1 39	32 17	9 13	6 48	6 41	19 14		n.a.
S 25	10 18	17 1	2 4	18 54	2 16	3 41	2 7	25 18	1 48	20 19	0 31	8 29	2 4	20 35	0 40	9 44	1 39	32 17	9 13	6 47	6 39	19 11		n.a.
S 26	10 39	21 52	3 7	19 25	2 18	3 23	1 53	25 15	1 48	20 18	0 31	8 31	2 4	20 35	0 40	9 44	1 39	32 17	9 13	6 47	6 38	19 8		n.a.
M27	11 0	25 40	4 1	19 54	2 20	3 6	1 40	25 12	1 47	20 17	0 31	8 34	2 4	20 35	0 40	9 43	1 39	32 16	9 12	6 47	6 37	19 6		n.a.
T 28	11 20	28 6	4 42	20 21	2 21	2 50	1 27	25 8	1 46	20 16	0 31	8 37	2 4	20 35	0 40	9 42	1 39	32 16	9 12	6 46	6 36	19 3		n.a.
W29	11 41	28 51	5 8	20 45	2 21	2 35	1 14	25 5	1 45	20 15	0 31	8 40	2 3	20 34	0 40	9 42	1 39	32 16	9 12	6 45	6 35	19 0		n.a.
T 30	12n 1	27n48	5n16	21n 7	2n20	2n22	1n 1	25n 1	1n44	20s14	0n31	8n43	2s 3	20s34	0s40	9s41	1s39	32n16	9n12	6n45	6n33	18s58		n.a.

Julian Day Number = 1440636.5, Delta T = 05h55m14s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'25, Lahiri = -14°34'25 Julian Calendar 1 Apr. 769 BCE == Greg. Calendar 24 March 769 BCE

The year -768 astronomical counting style corresponds to year 769 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 769 BCE
geocentric

MAY 769 BCE (-768) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 4 49	2♉ 2'10	1♌57	24♉39	3°D31	11♋58	1°R16	27♈21	2♒23	9♓25	13♋19	16°D56	16♈23	20♒27	n.a.	F 1
S 2	14 8 46	2°59'25	16°12	25°59	3♈31	12°31	1♐10	27°29	2°24	9°26	13°20	16♈57	16°20	20°34	n.a.	S 2
S 3	14 12 42	3°56'39	0♍31	27°17	3°33	13° 3	1° 4	27°37	2°25	9°28	13°21	16°58	16°17	20°41	n.a.	S 3
M 4	14 16 39	4°53'51	14°52	28°31	3°37	13°36	0°58	27°45	2°25	9°29	13°22	16°59	16°14	20°47	n.a.	M 4
T 5	14 20 36	5°51'02	29°12	29°42	3°44	14° 8	0°52	27°53	2°26	9°31	13°22	17° 0	16°10	20°54	n.a.	T 5
W 6	14 24 32	6°48'13	13♎27	0♊49	3°53	14°41	0°45	28° 1	2°26	9°32	13°23	17°R 0	16° 7	21° 1	n.a.	W 6
T 7	14 28 29	7°45'23	27°32	1°54	4° 4	15°14	0°39	28° 9	2°26	9°33	13°24	17° 0	16° 4	21° 7	n.a.	T 7
F 8	14 32 25	8°42'32	11♏25	2°55	4°17	15°47	0°33	28°16	2°27	9°35	13°25	16°59	16° 1	21°14	n.a.	F 8
S 9	14 36 22	9°39'41	25° 0	3°52	4°33	16°21	0°26	28°24	2°27	9°36	13°26	16°57	15°58	21°21	n.a.	S 9
S 10	14 40 18	10°36'49	8♐18	4°46	4°50	16°54	0°19	28°32	2°27	9°37	13°27	16°53	15°55	21°27	n.a.	S 10
M11	14 44 15	11°33'57	21°15	5°36	5° 9	17°27	0°12	28°40	2°28	9°39	13°28	16°50	15°51	21°34	n.a.	M11
T 12	14 48 11	12°31'04	3♑54	6°23	5°29	18° 1	0° 5	28°48	2°28	9°40	13°29	16°46	15°48	21°41	n.a.	T 12
W13	14 52 8	13°28'11	16°16	7° 5	5°52	18°34	29♏58	28°55	2°28	9°41	13°30	16°43	15°45	21°48	n.a.	W13
T 14	14 56 5	14°25'18	28°24	7°44	6°16	19° 8	29°51	29° 3	2°28	9°42	13°31	16°41	15°42	21°54	n.a.	T 14
F 15	15 0 1	15°22'25	10♒22	8°19	6°42	19°42	29°44	29°11	2°R28	9°44	13°33	16°D39	15°39	22° 1	n.a.	F 15
S 16	15 3 58	16°19'32	22°15	8°49	7° 9	20°16	29°37	29°18	2°28	9°45	13°34	16°39	15°36	22° 8	n.a.	S 16
S 17	15 7 54	17°16'39	4♓ 7	9°15	7°38	20°50	29°30	29°26	2°28	9°46	13°35	16°40	15°32	22°14	n.a.	S 17
M18	15 11 51	18°13'45	16° 3	9°37	8° 9	21°24	29°22	29°34	2°28	9°47	13°36	16°42	15°29	22°21	n.a.	M18
T 19	15 15 47	19°10'52	28° 8	9°55	8°41	21°58	29°15	29°41	2°28	9°48	13°37	16°44	15°26	22°28	n.a.	T 19
W20	15 19 44	20° 7'58	10♈26	10° 8	9°14	22°32	29° 7	29°49	2°28	9°49	13°38	16°R45	15°23	22°34	n.a.	W20
T 21	15 23 41	21° 5'04	23° 0	10°16	9°48	23° 7	29° 0	29°56	2°27	9°50	13°40	16°45	15°20	22°41	n.a.	T 21
F 22	15 27 37	22° 2'11	5♉52	10°R20	10°24	23°41	28°52	0♉ 4	2°27	9°51	13°41	16°43	15°16	22°48	n.a.	F 22
S 23	15 31 34	22°59'17	19° 4	10°19	11° 1	24°16	28°45	0°12	2°27	9°52	13°42	16°40	15°13	22°55	n.a.	S 23
S 24	15 35 30	23°56'24	2♊34	10°14	11°39	24°51	28°37	0°19	2°26	9°53	13°44	16°35	15°10	23° 1	n.a.	S 24
M25	15 39 27	24°53'30	16°21	10° 4	12°18	25°25	28°30	0°26	2°26	9°54	13°45	16°30	15° 7	23° 8	n.a.	M25
T 26	15 43 23	25°50'36	0♋21	9°50	12°58	26° 0	28°22	0°34	2°25	9°55	13°46	16°24	15° 4	23°15	n.a.	T 26
W27	15 47 20	26°47'43	14°30	9°31	13°40	26°35	28°14	0°41	2°25	9°56	13°48	16°18	15° 1	23°21	n.a.	W27
T 28	15 51 16	27°44'49	28°44	9° 9	14°22	27°10	28° 6	0°49	2°24	9°56	13°49	16°14	14°57	23°28	n.a.	T 28
F 29	15 55 13	28°41'54	13♌ 0	8°43	15° 5	27°45	27°59	0°56	2°24	9°57	13°51	16°11	14°54	23°35	n.a.	F 29
S 30	15 59 10	29°39'00	27°13	8°14	15°49	28°21	27°51	1° 3	2°23	9°58	13°52	16°D10	14°51	23°41	n.a.	S 30
S 31	16 3 6	0♊36'05	11♍23	7♊42	16♈34	28♋56	27♏43	1♉11	2♒22	9♓58	13♋53	16♈10	14♈48	23♒48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12n21	24n58	5n 5	21n27	2n19	2n 9	0n49	24n58	1n43	20s13	0n30	8n46	2s 3	20s34	0s40	9s41	1s39	32n15	9n12	6n45	6n32	18s55		n.a.
S 2	12 41	20 35	4 36	21 44	2 16	1 58	0 37	24 54	1 43	20 12	0 30	8 49	2 3	20 34	0 40	9 40	1 39	32 15	9 11	6 45	6 31	18 52		n.a.
S 3	13 1	15 1	3 49	22 0	2 13	1 49	0 25	24 50	1 42	20 11	0 30	8 52	2 3	20 34	0 40	9 40	1 39	32 15	9 11	6 45	6 30	18 50		n.a.
M 4	13 21	8 37	2 48	22 13	2 10	1 40	0 13	24 46	1 41	20 10	0 30	8 55	2 3	20 34	0 40	9 39	1 39	32 15	9 11	6 46	6 28	18 47		n.a.
T 5	13 40	1 48	1 37	22 25	2 5	1 33	0 2	24 41	1 40	20 8	0 30	8 57	2 3	20 34	0 40	9 39	1 39	32 14	9 11	6 46	6 27	18 44		n.a.
W 6	13 59	5s 5	0 20	22 34	2 0	1 26	0s 8	24 37	1 39	20 7	0 30	9 0	2 3	20 34	0 41	9 38	1 39	32 14	9 11	6 47	6 26	18 42		n.a.
T 7	14 18	11 39	0s58	22 42	1 54	1 21	0 19	24 32	1 39	20 6	0 30	9 3	2 3	20 34	0 41	9 38	1 39	32 14	9 11	6 46	6 25	18 39		n.a.
F 8	14 37	17 32	2 10	22 47	1 47	1 17	0 29	24 28	1 38	20 5	0 30	9 6	2 3	20 34	0 41	9 37	1 39	32 13	9 10	6 46	6 23	18 36		n.a.
S 9	14 55	22 26	3 14	22 51	1 39	1 15	0 38	24 23	1 37	20 3	0 30	9 9	2 3	20 34	0 41	9 37	1 39	32 13	9 10	6 45	6 22	18 34		n.a.
S 10	15 13	26 3	4 5	22 53	1 31	1 13	0 48	24 18	1 36	20 2	0 30	9 12	2 3	20 34	0 41	9 36	1 39	32 13	9 10	6 44	6 21	18 31		n.a.
M11	15 31	28 12	4 43	22 54	1 22	1 12	0 57	24 13	1 35	20 1	0 29	9 14	2 3	20 34	0 41	9 36	1 40	32 13	9 10	6 42	6 20	18 28		n.a.
T 12	15 49	28 49	5 6	22 52	1 12	1 13	1 5	24 7	1 35	19 59	0 29	9 17	2 3	20 34	0 41	9 35	1 40	32 12	9 10	6 41	6 18	18 25		n.a.
W13	16 7	27 58	5 13	22 49	1 1	1 14	1 14	24 2	1 34	19 58	0 29	9 20	2 3	20 34	0 41	9 35	1 40	32 12	9 10	6 40	6 17	18 23		n.a.
T 14	16 24	25 47	5 7	22 45	0 50	1 17	1 22	23 56	1 33	19 57	0 29	9 23	2 3	20 34	0 41	9 35	1 40	32 12	9 10	6 39	6 16	18 20		n.a.
F 15	16 41	22 30	4 47	22 39	0 38	1 20	1 29	23 50	1 32	19 55	0 29	9 25	2 3	20 34	0 41	9 34	1 40	32 12	9 9	6 38	6 15	18 17		n.a.
S 16	16 58	18 18	4 15	22 31	0 26	1 24	1 37	23 45	1 32	19 54	0 29	9 28	2 3	20 34	0 41	9 34	1 40	32 11	9 9	6 38	6 13	18 15		n.a.
S 17	17 14	13 26	3 32	22 22	0 13	1 29	1 44	23 39	1 31	19 52	0 29	9 31	2 3	20 34	0 41	9 33	1 40	32 11	9 9	6 39	6 12	18 12		n.a.
M18	17 31	8 2	2 40	22 12	0s 1	1 35	1 50	23 32	1 30	19 51	0 29	9 34	2 3	20 34	0 41	9 33	1 40	32 11	9 9	6 39	6 11	18 9		n.a.
T 19	17 46	2 17	1 40	22 0	0 15	1 42	1 57	23 26	1 29	19 49	0 28	9 36	2 3	20 34	0 41	9 33	1 40	32 11	9 9	6 40	6 10	18 6		n.a.
W20	18 2	3n40	0 34	21 48	0 30	1 50	2 3	23 20	1 28	19 48	0 28	9 39	2 3	20 34	0 41	9 32	1 40	32 10	9 9	6 40	6 9	18 4		n.a.
T 21	18 18	9 36	0n34	21 34	0 45	1 58	2 9	23 13	1 28	19 46	0 28	9 42	2 3	20 34	0 41	9 32	1 40	32 10	9 9	6 40	6 7	18 1		n.a.
F 22	18 33	15 17	1 42	21 19	1 1	2 7	2 14	23 6	1 27	19 45	0 28	9 44	2 3	20 34	0 41	9 32	1 40	32 10	9 8	6 40	6 6	17 58		n.a.
S 23	18 47	20 25	2 47	21 3	1 17	2 17	2 20	22 59	1 26	19 43	0 28	9 47	2 3	20 34	0 41	9 31	1 40	32 9	9 8	6 39	6 5	17 55		n.a.
S 24	19 2	24 37	3 43	20 47	1 33	2 28	2 24	22 52	1 25	19 42	0 28	9 49	2 4	20 34	0 41	9 31	1 40	32 9	9 8	6 37	6 4	17 52		n.a.
M25	19 16	27 31	4 28	20 29	1 49	2 39	2 29	22 45	1 25	19 40	0 28	9 52	2 4	20 34	0 41	9 31	1 40	32 9	9 8	6 35	6 2	17 50		n.a.
T 26	19 30	28 45	4 57	20 11	2 5	2 51	2 34	22 38	1 24	19 38	0 27	9 55	2 4	20 35	0 41	9 31	1 40	32 9	9 8	6 32	6 1	17 47		n.a.
W27	19 44	28 7	5 9	19 53	2 21	3 3	2 38	22 30	1 23	19 37	0 27	9 57	2 4	20 35	0 41	9 30	1 40	32 8	9 8	6 30	6 0	17 44		n.a.
T 28	19 57	25 38	5 2	19 34	2 36	3 16	2 42	22 23	1 22	19 35	0 27	10 0	2 4	20 35	0 41	9 30	1 41	32 8	9 8	6 28	5 59	17 41		n.a.
F 29	20 10	21 34	4 36	19 15	2 52	3 29	2 46	22 15	1 22	19 34	0 27	10 2	2 4	20 35	0 41	9 30	1 41	32 8	9 8	6 27	5 57	17 39		n.a.
S 30	20 22	16 16	3 54	18 56	3 6	3 43	2 49	22 7	1 21	19 32	0 27	10 5	2 4	20 35	0 41	9 30	1 41	32 8	9 7	6 27	5 56	17 36		n.a.
S 31	20n35	10n 7	2n57	18n38	3s20	3n58	2s52	21n59	1n20	19s30	0n27	10n 7	2s 4	20s36	0s41	9s29	1s41	32n 7	9n 7	6n27	5n55	17s33		n.a.

Julian Day Number = 1440666.5, Delta T = 05h55m13s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'21, Lahiri = -14°34'20 Julian Calendar 1 May 769 BCE == Greg. Calendar 23 Apr. 769 BCE

The year -768 astronomical counting style corresponds to year 769 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 769 BCE
geocentric

JUNE 769 BCE (-768) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 7 3	1♊33'10	25♍27	7°R 8	17♈20	29♋31	27°R36	1♉18	2°R21	9♓59	13♋55	16♈11	14♈45	23♒55	n.a.	M 1
T 2	16 10 59	2°30'15	9♎24	6♊32	18° 7	0♌ 7	27♏28	1°25	2♒21	10° 0	13°56	16°R12	14°42	24° 1	n.a.	T 2
W 3	16 14 56	3°27'20	23°13	5°54	18°54	0°42	27°21	1°32	2°20	10° 0	13°58	16°12	14°38	24° 8	n.a.	W 3
T 4	16 18 52	4°24'25	6♏52	5°16	19°42	1°18	27°13	1°39	2°19	10° 1	13°59	16°11	14°35	24°15	n.a.	T 4
F 5	16 22 49	5°21'30	20°21	4°38	20°31	1°54	27° 5	1°46	2°18	10° 2	14° 1	16° 7	14°32	24°22	n.a.	F 5
S 6	16 26 45	6°18'36	3♐37	4° 1	21°21	2°29	26°58	1°53	2°17	10° 2	14° 2	16° 0	14°29	24°28	n.a.	S 6
S 7	16 30 42	7°15'42	16°40	3°25	22°11	3° 5	26°50	2° 0	2°16	10° 2	14° 4	15°53	14°26	24°35	n.a.	S 7
M 8	16 34 39	8°12'48	29°27	2°51	23° 2	3°41	26°43	2° 7	2°15	10° 3	14° 6	15°44	14°22	24°42	n.a.	M 8
T 9	16 38 35	9° 9'56	11♑59	2°20	23°54	4°17	26°36	2°14	2°14	10° 3	14° 7	15°34	14°19	24°48	n.a.	T 9
W10	16 42 32	10° 7'03	24°17	1°52	24°46	4°53	26°28	2°21	2°13	10° 4	14° 9	15°26	14°16	24°55	n.a.	W10
T 11	16 46 28	11° 4'12	6♒23	1°27	25°39	5°30	26°21	2°28	2°11	10° 4	14°10	15°19	14°13	25° 2	n.a.	T 11
F 12	16 50 25	12° 1'21	18°19	1° 7	26°32	6° 6	26°14	2°34	2°10	10° 4	14°12	15°14	14°10	25° 8	n.a.	F 12
S 13	16 54 21	12°58'31	0♓11	0°51	27°26	6°42	26° 7	2°41	2° 9	10° 5	14°14	15°11	14° 7	25°15	n.a.	S 13
S 14	16 58 18	13°55'41	12° 2	0°41	28°20	7°19	26° 0	2°48	2° 8	10° 5	14°15	15°D10	14° 3	25°22	n.a.	S 14
M15	17 2 15	14°52'53	23°57	0°35	29°15	7°55	25°53	2°54	2° 6	10° 5	14°17	15°10	14° 0	25°28	n.a.	M15
T 16	17 6 11	15°50'05	6♈ 2	0°D35	0♉11	8°32	25°46	3° 1	2° 5	10° 5	14°19	15°11	13°57	25°35	n.a.	T 16
W17	17 10 8	16°47'19	18°23	0°41	1° 7	9° 8	25°39	3° 7	2° 3	10° 5	14°21	15°R11	13°54	25°42	n.a.	W17
T 18	17 14 4	17°44'33	1♉ 2	0°52	2° 3	9°45	25°33	3°14	2° 2	10° 6	14°22	15°10	13°51	25°49	n.a.	T 18
F 19	17 18 1	18°41'49	14° 4	1° 9	3° 0	10°22	25°26	3°20	2° 0	10° 6	14°24	15° 7	13°48	25°55	n.a.	F 19
S 20	17 21 57	19°39'05	27°30	1°32	3°58	10°59	25°20	3°26	1°59	10° 6	14°26	15° 1	13°44	26° 2	n.a.	S 20
S 21	17 25 54	20°36'23	11♊20	2° 1	4°56	11°36	25°13	3°33	1°57	10°R 6	14°28	14°53	13°41	26° 9	n.a.	S 21
M22	17 29 50	21°33'42	25°31	2°36	5°54	12°13	25° 7	3°39	1°56	10° 6	14°29	14°43	13°38	26°15	n.a.	M22
T 23	17 33 47	22°31'01	9♋58	3°17	6°52	12°50	25° 1	3°45	1°54	10° 6	14°31	14°33	13°35	26°22	n.a.	T 23
W24	17 37 44	23°28'21	24°34	4° 4	7°51	13°27	24°55	3°51	1°52	10° 6	14°33	14°23	13°32	26°29	n.a.	W24
T 25	17 41 40	24°25'42	9♌11	4°56	8°51	14° 5	24°49	3°57	1°51	10° 5	14°35	14°15	13°28	26°35	n.a.	T 25
F 26	17 45 37	25°23'04	23°44	5°54	9°50	14°42	24°44	4° 3	1°49	10° 5	14°36	14°10	13°25	26°42	n.a.	F 26
S 27	17 49 33	26°20'26	8♍ 8	6°58	10°50	15°20	24°38	4° 9	1°47	10° 5	14°38	14° 6	13°22	26°49	n.a.	S 27
S 28	17 53 30	27°17'50	22°18	8° 7	11°51	15°57	24°33	4°15	1°45	10° 5	14°40	14°D 5	13°19	26°55	n.a.	S 28
M29	17 57 26	28°15'14	6♎15	9°21	12°51	16°35	24°28	4°21	1°43	10° 5	14°42	14°R 5	13°16	27° 2	n.a.	M29
T 30	18 1 23	29♊12'38	19♎58	10♊41	13♉52	17♌12	24♏22	4♉26	1♒41	10♓ 4	14♋44	14♈ 5	13♈13	27♒ 9	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n46	3n31	1n50	18n19	3s33	4n13	2s55	21n50	1n19	19s29	0n27	10n10	2s 4	20s36	0s41	9s29	1s41	32n 7	9n 7	6n27	5n54	17s30		n.a.
T 2	20 58	3s13	0 37	18 1	3 45	4 28	2 58	21 42	1 19	19 27	0 26	10 12	2 4	20 36	0 42	9 29	1 41	32 7	9 7	6 28	5 52	17 27		n.a.
W 3	21 9	9 44	0s38	17 44	3 56	4 44	3 1	21 34	1 18	19 26	0 26	10 15	2 4	20 36	0 42	9 29	1 41	32 6	9 7	6 28	5 51	17 25		n.a.
T 4	21 20	15 43	1 49	17 29	4 5	5 0	3 3	21 25	1 17	19 24	0 26	10 17	2 4	20 36	0 42	9 29	1 41	32 6	9 7	6 27	5 50	17 22		n.a.
F 5	21 31	20 52	2 53	17 14	4 13	5 16	3 5	21 16	1 16	19 23	0 26	10 19	2 4	20 37	0 42	9 29	1 41	32 6	9 7	6 26	5 49	17 19		n.a.
S 6	21 41	24 53	3 47	17 0	4 20	5 33	3 7	21 7	1 16	19 21	0 26	10 22	2 4	20 37	0 42	9 28	1 41	32 6	9 7	6 23	5 47	17 16		n.a.
S 7	21 50	27 32	4 27	16 49	4 25	5 51	3 9	20 58	1 15	19 19	0 26	10 24	2 4	20 37	0 42	9 28	1 41	32 5	9 7	6 20	5 46	17 13		n.a.
M 8	22 0	28 41	4 53	16 39	4 28	6 8	3 10	20 49	1 14	19 18	0 25	10 26	2 4	20 37	0 42	9 28	1 41	32 5	9 7	6 17	5 45	17 10		n.a.
T 9	22 9	28 18	5 5	16 31	4 30	6 26	3 12	20 39	1 13	19 16	0 25	10 29	2 4	20 38	0 42	9 28	1 41	32 5	9 7	6 13	5 44	17 8		n.a.
W10	22 18	26 31	5 2	16 25	4 31	6 44	3 13	20 30	1 13	19 15	0 25	10 31	2 5	20 38	0 42	9 28	1 41	32 5	9 6	6 10	5 42	17 5		n.a.
T 11	22 26	23 33	4 45	16 21	4 29	7 3	3 14	20 20	1 12	19 13	0 25	10 33	2 5	20 38	0 42	9 28	1 41	32 4	9 6	6 7	5 41	17 2		n.a.
F 12	22 34	19 37	4 17	16 20	4 27	7 21	3 15	20 10	1 11	19 12	0 25	10 36	2 5	20 39	0 42	9 28	1 41	32 4	9 6	6 5	5 40	16 59		n.a.
S 13	22 41	14 57	3 37	16 21	4 23	7 40	3 16	20 0	1 10	19 10	0 24	10 38	2 5	20 39	0 42	9 28	1 42	32 4	9 6	6 4	5 39	16 56		n.a.
S 14	22 48	9 44	2 48	16 24	4 17	7 59	3 16	19 50	1 10	19 9	0 24	10 40	2 5	20 39	0 42	9 28	1 42	32 4	9 6	6 3	5 37	16 53		n.a.
M15	22 55	4 8	1 51	16 29	4 10	8 19	3 17	19 40	1 9	19 7	0 24	10 42	2 5	20 40	0 42	9 28	1 42	32 3	9 6	6 4	5 36	16 50		n.a.
T 16	23 1	1n41	0 49	16 37	4 3	8 38	3 17	19 29	1 8	19 6	0 24	10 44	2 5	20 40	0 42	9 28	1 42	32 3	9 6	6 4	5 35	16 48		n.a.
W17	23 7	7 34	0n17	16 47	3 54	8 58	3 17	19 19	1 8	19 4	0 24	10 47	2 5	20 40	0 42	9 28	1 42	32 3	9 6	6 4	5 34	16 45		n.a.
T 18	23 13	13 18	1 24	16 59	3 44	9 17	3 17	19 8	1 7	19 3	0 24	10 49	2 5	20 41	0 42	9 28	1 42	32 3	9 6	6 3	5 32	16 42		n.a.
F 19	23 18	18 38	2 28	17 13	3 33	9 37	3 16	18 57	1 6	19 1	0 23	10 51	2 5	20 41	0 42	9 28	1 42	32 2	9 6	6 2	5 31	16 39		n.a.
S 20	23 23	23 13	3 25	17 29	3 21	9 57	3 16	18 47	1 5	19 0	0 23	10 53	2 5	20 42	0 42	9 28	1 42	32 2	9 6	6 0	5 30	16 36		n.a.
S 21	23 27	26 38	4 13	17 47	3 9	10 17	3 16	18 35	1 5	18 59	0 23	10 55	2 6	20 42	0 42	9 28	1 42	32 2	9 6	5 57	5 29	16 33		n.a.
M22	23 31	28 28	4 46	18 6	2 56	10 37	3 15	18 24	1 4	18 57	0 23	10 57	2 6	20 42	0 42	9 28	1 42	32 2	9 6	5 53	5 27	16 30		n.a.
T 23	23 34	28 25	5 1	18 27	2 43	10 57	3 14	18 13	1 3	18 56	0 23	10 59	2 6	20 43	0 42	9 28	1 42	32 1	9 6	5 49	5 26	16 27		n.a.
W24	23 38	26 24	4 58	18 49	2 29	11 17	3 13	18 1	1 2	18 55	0 22	11 1	2 6	20 43	0 42	9 28	1 42	32 1	9 6	5 45	5 25	16 24		n.a.
T 25	23 40	22 37	4 34	19 13	2 15	11 37	3 12	17 50	1 2	18 54	0 22	11 3	2 6	20 44	0 42	9 28	1 42	32 1	9 6	5 42	5 24	16 22		n.a.
F 26	23 42	17 28	3 54	19 37	2 1	11 58	3 11	17 38	1 1	18 52	0 22	11 5	2 6	20 44	0 42	9 28	1 42	32 1	9 6	5 40	5 22	16 19		n.a.
S 27	23 44	11 24	2 58	20 2	1 47	12 18	3 10	17 26	1 0	18 51	0 22	11 7	2 6	20 44	0 42	9 28	1 42	32 1	9 6	5 39	5 21	16 16		n.a.
S 28	23 46	4 49	1 53	20 28	1 32	12 38	3 8	17 14	1 0	18 50	0 22	11 8	2 6	20 45	0 42	9 29	1 42	32 0	9 6	5 38	5 20	16 13		n.a.
M29	23 47	1s53	0 41	20 54	1 18	12 58	3 7	17 2	0 59	18 49	0 21	11 10	2 7	20 45	0 42	9 29	1 43	32 0	9 6	5 38	5 19	16 10		n.a.
T 30	23n47	8s24	0s31	21n20	1s 4	13n18	3s 5	16n50	0n58	18s48	0n21	11n12	2s 7	20s46	0s42	9s29	1s43	32n 0	9n 6	5n38	5n17	16s 7		n.a.

Julian Day Number = 1440697.5, Delta T = 05h55m11s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'17, Lahiri = -14°34'16 Julian Calendar 1 June 769 BCE == Greg. Calendar 24 May 769 BCE

The year -768 astronomical counting style corresponds to year 769 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 769 BCE
geocentric

JULY 769 BCE (-768) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 5 20	0♋10'04	3♏29	12♊ 6	14♉54	17♌50	24°R17	4♉32	1°R40	10°R 4	14♋46	14°R 4	13♈ 9	27♒15	n.a.	W 1
T 2	18 9 16	1° 7'30	16°47	13°35	15°55	18°28	24♏13	4°37	1♒38	10♓ 4	14°48	14♈ 1	13° 6	27°22	n.a.	T 2
F 3	18 13 13	2° 4'58	29°53	15° 9	16°57	19° 6	24° 8	4°43	1°36	10° 3	14°49	13°54	13° 3	27°29	n.a.	F 3
S 4	18 17 9	3° 2'27	12♐48	16°47	18° 0	19°44	24° 3	4°48	1°34	10° 3	14°51	13°45	13° 0	27°36	n.a.	S 4
S 5	18 21 6	3°59'57	25°32	18°29	19° 2	20°22	23°59	4°54	1°32	10° 3	14°53	13°34	12°57	27°42	n.a.	S 5
M 6	18 25 2	4°57'28	8♑ 4	20°14	20° 5	21° 0	23°55	4°59	1°30	10° 2	14°55	13°21	12°54	27°49	n.a.	M 6
T 7	18 28 59	5°55'00	20°25	22° 3	21° 8	21°38	23°51	5° 4	1°27	10° 2	14°57	13° 8	12°50	27°56	n.a.	T 7
W 8	18 32 55	6°52'34	2♒35	23°55	22°11	22°16	23°47	5° 9	1°25	10° 1	14°59	12°56	12°47	28° 2	n.a.	W 8
T 9	18 36 52	7°50'10	14°36	25°49	23°15	22°55	23°43	5°14	1°23	10° 1	15° 1	12°45	12°44	28° 9	n.a.	T 9
F 10	18 40 49	8°47'47	26°29	27°45	24°19	23°33	23°40	5°19	1°21	10° 0	15° 3	12°37	12°41	28°16	n.a.	F 10
S 11	18 44 45	9°45'25	8♓19	29°43	25°23	24°11	23°37	5°24	1°19	9°59	15° 4	12°31	12°38	28°22	n.a.	S 11
S 12	18 48 42	10°43'05	20° 8	1♋42	26°27	24°50	23°33	5°29	1°17	9°59	15° 6	12°28	12°34	28°29	n.a.	S 12
M13	18 52 38	11°40'47	2♈ 1	3°43	27°32	25°28	23°30	5°33	1°15	9°58	15° 8	12°27	12°31	28°36	n.a.	M13
T 14	18 56 35	12°38'31	14° 5	5°43	28°37	26° 7	23°28	5°38	1°12	9°57	15°10	12°27	12°28	28°42	n.a.	T 14
W15	19 0 31	13°36'16	26°23	7°45	29°42	26°46	23°25	5°43	1°10	9°57	15°12	12°27	12°25	28°49	n.a.	W15
T 16	19 4 28	14°34'03	9♉ 2	9°46	0♊47	27°25	23°23	5°47	1° 8	9°56	15°14	12°25	12°22	28°56	n.a.	T 16
F 17	19 8 24	15°31'52	22° 6	11°47	1°52	28° 4	23°20	5°51	1° 6	9°55	15°16	12°22	12°19	29° 2	n.a.	F 17
S 18	19 12 21	16°29'43	5♊37	13°48	2°58	28°43	23°18	5°56	1° 3	9°54	15°18	12°16	12°15	29° 9	n.a.	S 18
S 19	19 16 18	17°27'36	19°37	15°48	4° 4	29°22	23°16	6° 0	1° 1	9°53	15°20	12° 7	12°12	29°16	n.a.	S 19
M20	19 20 14	18°25'31	4♋ 2	17°47	5°10	0♍ 1	23°15	6° 4	0°59	9°52	15°22	11°56	12° 9	29°23	n.a.	M20
T 21	19 24 11	19°23'28	18°48	19°46	6°16	0°40	23°13	6° 8	0°56	9°52	15°23	11°45	12° 6	29°29	n.a.	T 21
W22	19 28 7	20°21'26	3♌46	21°44	7°23	1°19	23°12	6°12	0°54	9°51	15°25	11°34	12° 3	29°36	n.a.	W22
T 23	19 32 4	21°19'26	18°47	23°40	8°30	1°58	23°11	6°16	0°52	9°50	15°27	11°25	12° 0	29°43	n.a.	T 23
F 24	19 36 0	22°17'27	3♍41	25°36	9°36	2°38	23°10	6°19	0°49	9°49	15°29	11°19	11°56	29°49	n.a.	F 24
S 25	19 39 57	23°15'30	18°22	27°30	10°43	3°17	23° 9	6°23	0°47	9°48	15°31	11°15	11°53	29°56	n.a.	S 25
S 26	19 43 53	24°13'34	2♎44	29°23	11°51	3°57	23° 9	6°27	0°45	9°47	15°33	11°13	11°50	0♓ 3	n.a.	S 26
M27	19 47 50	25°11'39	16°45	1♌15	12°58	4°36	23° 8	6°30	0°42	9°46	15°35	11°D13	11°47	0° 9	n.a.	M27
T 28	19 51 47	26° 9'47	0♏25	3° 6	14° 5	5°16	23°D 8	6°33	0°40	9°44	15°37	11°R13	11°44	0°16	n.a.	T 28
W29	19 55 43	27° 7'56	13°47	4°55	15°13	5°56	23° 8	6°37	0°37	9°43	15°39	11°12	11°40	0°23	n.a.	W29
T 30	19 59 40	28° 6'06	26°52	6°43	16°21	6°36	23° 8	6°40	0°35	9°42	15°40	11° 9	11°37	0°29	n.a.	T 30
F 31	20 3 36	29♋ 4'18	9♐42	8♌30	17♊29	7♍15	23♏ 9	6♉43	0♒33	9♓41	15♋42	11♈ 4	11♈34	0♓36	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23n47	14s26	1s41	21n45	0s49	13n37	3s 3	16n37	0n57	18s47	0n21	11n14	2s 7	20s46	0s42	9s29	1s43	32n 0	9n 6	5n38	5n16	16s 4			n.a.
T 2	23 47	19 42	2 44	22 10	0 36	13 57	3 2	16 25	0 57	18 46	0 21	11 16	2 7	20 47	0 42	9 29	1 43	31 59	9 6	5 36	5 15	16 1			n.a.
F 3	23 46	23 57	3 37	22 35	0 22	14 17	3 0	16 12	0 56	18 45	0 21	11 17	2 7	20 47	0 42	9 29	1 43	31 59	9 6	5 34	5 14	15 58			n.a.
S 4	23 45	26 56	4 18	22 58	0 9	14 36	2 58	15 59	0 55	18 44	0 21	11 19	2 7	20 48	0 42	9 30	1 43	31 59	9 6	5 30	5 12	15 55			n.a.
S 5	23 44	28 28	4 46	23 21	0n 4	14 55	2 55	15 46	0 54	18 43	0 20	11 21	2 7	20 48	0 42	9 30	1 43	31 59	9 6	5 26	5 11	15 52			n.a.
M 6	23 42	28 31	4 59	23 41	0 16	15 15	2 53	15 33	0 54	18 42	0 20	11 22	2 8	20 49	0 43	9 30	1 43	31 59	9 6	5 21	5 10	15 49			n.a.
T 7	23 39	27 7	4 58	24 0	0 27	15 33	2 51	15 20	0 53	18 41	0 20	11 24	2 8	20 49	0 43	9 30	1 43	31 58	9 6	5 16	5 9	15 46			n.a.
W 8	23 36	24 27	4 43	24 17	0 38	15 52	2 49	15 7	0 52	18 40	0 20	11 25	2 8	20 50	0 43	9 31	1 43	31 58	9 6	5 11	5 7	15 43			n.a.
T 9	23 33	20 45	4 16	24 31	0 48	16 11	2 46	14 53	0 52	18 40	0 20	11 27	2 8	20 50	0 43	9 31	1 43	31 58	9 6	5 6	5 6	15 40			n.a.
F 10	23 30	16 16	3 37	24 43	0 57	16 29	2 43	14 40	0 51	18 39	0 19	11 29	2 8	20 51	0 43	9 31	1 43	31 58	9 6	5 3	5 5	15 37			n.a.
S 11	23 25	11 12	2 50	24 53	1 6	16 47	2 41	14 26	0 50	18 38	0 19	11 30	2 8	20 51	0 43	9 31	1 43	31 58	9 6	5 1	5 4	15 35			n.a.
S 12	23 21	5 44	1 55	25 0	1 13	17 5	2 38	14 13	0 49	18 38	0 19	11 31	2 8	20 52	0 43	9 32	1 43	31 57	9 6	5 0	5 2	15 32			n.a.
M13	23 16	0 1	0 55	25 5	1 20	17 23	2 35	13 59	0 49	18 37	0 19	11 33	2 9	20 52	0 43	9 32	1 43	31 57	9 6	4 59	5 1	15 29			n.a.
T 14	23 11	5n46	0n 9	25 6	1 26	17 40	2 33	13 45	0 48	18 37	0 19	11 34	2 9	20 53	0 43	9 32	1 43	31 57	9 6	4 59	5 0	15 26			n.a.
W15	23 5	11 28	1 13	25 5	1 32	17 57	2 30	13 31	0 47	18 36	0 18	11 36	2 9	20 53	0 43	9 33	1 44	31 57	9 6	4 59	4 59	15 23			n.a.
T 16	22 59	16 51	2 16	25 1	1 36	18 13	2 27	13 17	0 47	18 36	0 18	11 37	2 9	20 54	0 43	9 33	1 44	31 57	9 6	4 59	4 57	15 20			n.a.
F 17	22 52	21 40	3 13	24 55	1 40	18 30	2 24	13 2	0 46	18 35	0 18	11 38	2 9	20 54	0 43	9 33	1 44	31 57	9 6	4 57	4 56	15 17			n.a.
S 18	22 45	25 31	4 2	24 46	1 43	18 46	2 20	12 48	0 45	18 35	0 18	11 40	2 9	20 55	0 43	9 34	1 44	31 56	9 7	4 55	4 55	15 14			n.a.
S 19	22 38	28 0	4 38	24 35	1 45	19 1	2 17	12 33	0 44	18 35	0 18	11 41	2 10	20 55	0 43	9 34	1 44	31 56	9 7	4 51	4 53	15 11			n.a.
M20	22 30	28 41	4 58	24 21	1 47	19 17	2 14	12 19	0 44	18 35	0 17	11 42	2 10	20 56	0 43	9 35	1 44	31 56	9 7	4 47	4 52	15 8			n.a.
T 21	22 22	27 22	4 58	24 5	1 47	19 31	2 11	12 4	0 43	18 34	0 17	11 43	2 10	20 56	0 43	9 35	1 44	31 56	9 7	4 43	4 51	15 5			n.a.
W22	22 13	24 6	4 39	23 47	1 48	19 46	2 8	11 49	0 42	18 34	0 17	11 44	2 10	20 57	0 43	9 35	1 44	31 56	9 7	4 39	4 50	15 2			n.a.
T 23	22 4	19 12	4 0	23 26	1 47	20 0	2 4	11 34	0 42	18 34	0 17	11 45	2 10	20 57	0 43	9 36	1 44	31 56	9 7	4 35	4 48	14 59			n.a.
F 24	21 55	13 10	3 5	23 4	1 46	20 14	2 1	11 19	0 41	18 34	0 17	11 47	2 10	20 58	0 43	9 36	1 44	31 56	9 7	4 32	4 47	14 56			n.a.
S 25	21 45	6 28	1 58	22 40	1 45	20 27	1 57	11 4	0 40	18 34	0 16	11 48	2 11	20 58	0 43	9 37	1 44	31 55	9 7	4 31	4 46	14 53			n.a.
S 26	21 35	0s25	0 45	22 15	1 43	20 39	1 54	10 49	0 39	18 34	0 16	11 49	2 11	20 59	0 43	9 37	1 44	31 55	9 7	4 30	4 45	14 50			n.a.
M27	21 24	7 7	0s29	21 48	1 40	20 52	1 50	10 34	0 39	18 34	0 16	11 50	2 11	20 59	0 43	9 38	1 44	31 55	9 7	4 30	4 43	14 47			n.a.
T 28	21 14	13 21	1 40	21 19	1 37	21 3	1 47	10 18	0 38	18 34	0 16	11 50	2 11	21 0	0 43	9 38	1 44	31 55	9 8	4 30	4 42	14 43			n.a.
W29	21 2	18 48	2 43	20 50	1 34	21 15	1 43	10 3	0 37	18 34	0 16	11 51	2 11	21 0	0 43	9 38	1 44	31 55	9 8	4 30	4 41	14 40			n.a.
T 30	20 51	23 15	3 37	20 19	1 30	21 25	1 40	9 47	0 37	18 35	0 16	11 52	2 11	21 1	0 43	9 39	1 44	31 55	9 8	4 29	4 40	14 37			n.a.
F 31	20n39	26s29	4s18	19n47	1n26	21n36	1s36	9n32	0n36	18s35	0n15	11n53	2s12	21s 2	0s43	9s39	1s44	31n55	9n 8	4n26	4n38	14s34			n.a.

Julian Day Number = 1440727.5, Delta T = 05h55m10s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'13, Lahiri = -14°34'12 Julian Calendar 1 July 769 BCE == Greg. Calendar 23 June 769 BCE

The year -768 astronomical counting style corresponds to year 769 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 769 BCE
geocentric

AUGUST 769 BCE (-768) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 7 33	0♌ 2'32	22♐20	10♌16	18♊37	7♍55	23♏ 9	6♉46	0°R30	9°R40	15♋44	10°R55	11♈31	0♓43	n.a.	S 1
S 2	20 11 29	1° 0'48	4♑48	12° 1	19°45	8°35	23°10	6°49	0♒28	9♓39	15°46	10♈44	11°28	0°49	n.a.	S 2
M 3	20 15 26	1°59'05	17° 5	13°44	20°54	9°15	23°11	6°52	0°25	9°37	15°48	10°32	11°25	0°56	n.a.	M 3
T 4	20 19 22	2°57'24	29°14	15°26	22° 3	9°56	23°12	6°54	0°23	9°36	15°50	10°20	11°21	1° 3	n.a.	T 4
W 5	20 23 19	3°55'46	11♒15	17° 7	23°11	10°36	23°14	6°57	0°21	9°35	15°52	10° 8	11°18	1° 9	n.a.	W 5
T 6	20 27 16	4°54'09	23°10	18°47	24°20	11°16	23°15	6°59	0°18	9°34	15°53	9°58	11°15	1°16	n.a.	T 6
F 7	20 31 12	5°52'34	5♓ 0	20°26	25°29	11°56	23°17	7° 2	0°16	9°32	15°55	9°50	11°12	1°23	n.a.	F 7
S 8	20 35 9	6°51'01	16°48	22° 4	26°39	12°37	23°19	7° 4	0°13	9°31	15°57	9°45	11° 9	1°29	n.a.	S 8
S 9	20 39 5	7°49'31	28°37	23°40	27°48	13°17	23°21	7° 6	0°11	9°30	15°59	9°42	11° 6	1°36	n.a.	S 9
M10	20 43 2	8°48'02	10♈30	25°16	28°58	13°58	23°23	7° 8	0° 9	9°28	16° 1	9°D42	11° 2	1°43	n.a.	M10
T 11	20 46 58	9°46'36	22°32	26°50	0♋ 7	14°38	23°26	7°10	0° 6	9°27	16° 2	9°42	10°59	1°49	n.a.	T 11
W12	20 50 55	10°45'13	4♉49	28°24	1°17	15°19	23°28	7°12	0° 4	9°25	16° 4	9°R43	10°56	1°56	n.a.	W12
T 13	20 54 51	11°43'51	17°24	29°56	2°27	16° 0	23°31	7°14	0° 2	9°24	16° 6	9°43	10°53	2° 3	n.a.	T 13
F 14	20 58 48	12°42'32	0♊24	1♍27	3°37	16°41	23°34	7°15	29♑59	9°23	16° 8	9°41	10°50	2° 9	n.a.	F 14
S 15	21 2 45	13°41'16	13°52	2°57	4°47	17°22	23°37	7°17	29°57	9°21	16° 9	9°38	10°46	2°16	n.a.	S 15
S 16	21 6 41	14°40'02	27°49	4°26	5°58	18° 3	23°41	7°18	29°55	9°20	16°11	9°32	10°43	2°23	n.a.	S 16
M17	21 10 38	15°38'50	12♋14	5°54	7° 8	18°44	23°44	7°19	29°52	9°18	16°13	9°25	10°40	2°30	n.a.	M17
T 18	21 14 34	16°37'41	27° 5	7°21	8°19	19°25	23°48	7°21	29°50	9°17	16°15	9°16	10°37	2°36	n.a.	T 18
W19	21 18 31	17°36'34	12♌12	8°47	9°29	20° 6	23°52	7°22	29°48	9°15	16°16	9° 8	10°34	2°43	n.a.	W19
T 20	21 22 27	18°35'28	27°26	10°12	10°40	20°47	23°56	7°23	29°46	9°14	16°18	9° 2	10°31	2°50	n.a.	T 20
F 21	21 26 24	19°34'25	12♍37	11°36	11°51	21°28	24° 0	7°24	29°44	9°12	16°20	8°57	10°27	2°56	n.a.	F 21
S 22	21 30 20	20°33'24	27°35	12°58	13° 2	22°10	24° 5	7°24	29°41	9°10	16°21	8°55	10°24	3° 3	n.a.	S 22
S 23	21 34 17	21°32'25	12♎13	14°20	14°13	22°51	24° 9	7°25	29°39	9° 9	16°23	8°D54	10°21	3°10	n.a.	S 23
M24	21 38 13	22°31'28	26°27	15°40	15°24	23°33	24°14	7°25	29°37	9° 7	16°24	8°55	10°18	3°16	n.a.	M24
T 25	21 42 10	23°30'32	10♏15	16°58	16°36	24°14	24°19	7°26	29°35	9° 6	16°26	8°56	10°15	3°23	n.a.	T 25
W26	21 46 7	24°29'39	23°39	18°16	17°47	24°56	24°24	7°26	29°33	9° 4	16°28	8°R57	10°11	3°30	n.a.	W26
T 27	21 50 3	25°28'47	6♐41	19°32	18°59	25°38	24°29	7°26	29°31	9° 2	16°29	8°56	10° 8	3°36	n.a.	T 27
F 28	21 54 0	26°27'58	19°24	20°46	20°10	26°19	24°35	7°R26	29°29	9° 1	16°31	8°54	10° 5	3°43	n.a.	F 28
S 29	21 57 56	27°27'10	1♑52	21°59	21°22	27° 1	24°41	7°26	29°27	8°59	16°32	8°49	10° 2	3°50	n.a.	S 29
S 30	22 1 53	28°26'24	14° 8	23°10	22°34	27°43	24°46	7°26	29°25	8°58	16°34	8°43	9°59	3°56	n.a.	S 30
M31	22 5 49	29♌25'41	26♑14	24♍20	23♋46	28♍25	24♏52	7♉26	29♑23	8♓56	16♋35	8♈36	9♈56	4♓ 3	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n26	28s20	4s46	19n13	1n21	21n46	1s32	9n16	0n35	18s35	0n15	11n54	2s12	21s 2	0s43	9s40	1s44	31n55	9n 8	4n23	4n37	14s31		n.a.
S 2	20 14	28 42	5 0	18 39	1 16	21 55	1 29	9 0	0 35	18 36	0 15	11 55	2 12	21 3	0 43	9 40	1 44	31 55	9 8	4 19	4 36	14 28		n.a.
M 3	20 0	27 38	5 0	18 5	1 11	22 3	1 25	8 44	0 34	18 36	0 15	11 55	2 12	21 3	0 43	9 41	1 44	31 54	9 8	4 14	4 35	14 25		n.a.
T 4	19 47	25 16	4 46	17 29	1 6	22 12	1 21	8 28	0 33	18 37	0 15	11 56	2 12	21 4	0 43	9 41	1 45	31 54	9 8	4 9	4 33	14 22		n.a.
W 5	19 33	21 48	4 19	16 53	1 0	22 19	1 18	8 12	0 32	18 37	0 14	11 57	2 13	21 4	0 43	9 42	1 45	31 54	9 9	4 4	4 32	14 19		n.a.
T 6	19 19	17 28	3 41	16 16	0 54	22 26	1 14	7 56	0 32	18 38	0 14	11 57	2 13	21 5	0 43	9 43	1 45	31 54	9 9	4 0	4 31	14 16		n.a.
F 7	19 5	12 30	2 54	15 38	0 48	22 32	1 10	7 40	0 31	18 38	0 14	11 58	2 13	21 5	0 43	9 43	1 45	31 54	9 9	3 57	4 30	14 13		n.a.
S 8	18 50	7 7	1 59	15 0	0 41	22 38	1 7	7 23	0 30	18 39	0 14	11 59	2 13	21 6	0 43	9 44	1 45	31 54	9 9	3 55	4 28	14 10		n.a.
S 9	18 35	1 28	0 59	14 22	0 35	22 43	1 3	7 7	0 30	18 40	0 14	11 59	2 13	21 6	0 43	9 44	1 45	31 54	9 9	3 54	4 27	14 7		n.a.
M10	18 19	4n17	0n 4	13 43	0 28	22 48	0 59	6 50	0 29	18 40	0 13	12 0	2 14	21 7	0 43	9 45	1 45	31 54	9 9	3 54	4 26	14 4		n.a.
T 11	18 4	9 57	1 8	13 4	0 21	22 52	0 55	6 34	0 28	18 41	0 13	12 0	2 14	21 7	0 43	9 45	1 45	31 54	9 10	3 54	4 25	14 1		n.a.
W12	17 48	15 21	2 10	12 25	0 14	22 55	0 52	6 17	0 27	18 42	0 13	12 0	2 14	21 8	0 43	9 46	1 45	31 54	9 10	3 54	4 23	13 58		n.a.
T 13	17 31	20 16	3 8	11 46	0 7	22 58	0 48	6 1	0 27	18 43	0 13	12 1	2 14	21 8	0 43	9 46	1 45	31 54	9 10	3 54	4 22	13 54		n.a.
F 14	17 15	24 24	3 58	11 6	0s 1	23 0	0 44	5 44	0 26	18 44	0 13	12 1	2 14	21 9	0 43	9 47	1 45	31 54	9 10	3 54	4 21	13 51		n.a.
S 15	16 58	27 22	4 36	10 26	0 8	23 2	0 41	5 27	0 25	18 45	0 13	12 1	2 15	21 9	0 43	9 48	1 45	31 54	9 10	3 52	4 19	13 48		n.a.
S 16	16 40	28 46	5 0	9 47	0 16	23 2	0 37	5 10	0 25	18 46	0 12	12 2	2 15	21 10	0 43	9 48	1 45	31 54	9 11	3 50	4 18	13 45		n.a.
M17	16 23	28 17	5 6	9 7	0 23	23 3	0 33	4 53	0 24	18 47	0 12	12 2	2 15	21 10	0 43	9 49	1 45	31 54	9 11	3 47	4 17	13 42		n.a.
T 18	16 5	25 49	4 52	8 27	0 31	23 2	0 30	4 36	0 23	18 48	0 12	12 2	2 15	21 11	0 43	9 49	1 45	31 54	9 11	3 44	4 16	13 39		n.a.
W19	15 47	21 30	4 17	7 48	0 39	23 1	0 26	4 19	0 23	18 49	0 12	12 2	2 15	21 11	0 43	9 50	1 45	31 54	9 11	3 40	4 14	13 36		n.a.
T 20	15 28	15 44	3 24	7 8	0 47	22 59	0 22	4 2	0 22	18 50	0 12	12 3	2 16	21 12	0 43	9 51	1 45	31 54	9 11	3 38	4 13	13 33		n.a.
F 21	15 10	9 1	2 17	6 29	0 54	22 57	0 19	3 45	0 21	18 52	0 12	12 3	2 16	21 12	0 43	9 51	1 45	31 54	9 12	3 36	4 12	13 30		n.a.
S 22	14 51	1 54	1 1	5 50	1 2	22 53	0 15	3 28	0 20	18 53	0 11	12 3	2 16	21 13	0 43	9 52	1 45	31 54	9 12	3 35	4 11	13 27		n.a.
S 23	14 32	5s10	0s18	5 11	1 10	22 50	0 12	3 11	0 20	18 54	0 11	12 3	2 16	21 13	0 43	9 53	1 45	31 54	9 12	3 35	4 9	13 23		n.a.
M24	14 12	11 48	1 33	4 32	1 18	22 45	0 8	2 53	0 19	18 56	0 11	12 3	2 16	21 14	0 43	9 53	1 45	31 54	9 12	3 35	4 8	13 20		n.a.
T 25	13 53	17 39	2 41	3 54	1 26	22 40	0 5	2 36	0 18	18 57	0 11	12 3	2 17	21 14	0 43	9 54	1 45	31 54	9 12	3 36	4 7	13 17		n.a.
W26	13 33	22 28	3 38	3 17	1 33	22 34	0 1	2 19	0 18	18 58	0 11	12 3	2 17	21 14	0 43	9 54	1 45	31 54	9 13	3 36	4 6	13 14		n.a.
T 27	13 13	26 3	4 22	2 40	1 41	22 28	0n 2	2 1	0 17	19 0	0 11	12 2	2 17	21 15	0 43	9 55	1 45	31 54	9 13	3 36	4 4	13 11		n.a.
F 28	12 53	28 13	4 52	2 3	1 49	22 21	0 6	1 44	0 16	19 1	0 10	12 2	2 17	21 15	0 43	9 56	1 45	31 54	9 13	3 35	4 3	13 8		n.a.
S 29	12 32	28 54	5 7	1 27	1 56	22 13	0 9	1 26	0 15	19 3	0 10	12 2	2 17	21 16	0 43	9 56	1 45	31 54	9 13	3 33	4 2	13 5		n.a.
S 30	12 11	28 8	5 8	0 52	2 4	22 4	0 12	1 9	0 15	19 5	0 10	12 2	2 17	21 16	0 43	9 57	1 45	31 54	9 14	3 30	4 1	13 2		n.a.
M31	11n50	26s 2	4s55	0n17	2s11	21n55	0n16	0n51	0n14	19s 6	0n10	12n 2	2s18	21s17	0s43	9s58	1s45	31n54	9n14	3n28	3n59	12s58		n.a.

Julian Day Number = 1440758.5, Delta T = 05h55m08s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'08, Lahiri = -14°34'08 Julian Calendar 1 Aug. 769 BCE == Greg. Calendar 24 July 769 BCE

The year -768 astronomical counting style corresponds to year 769 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 769 BCE
geocentric

SEPTEMBER 769 BCE (-768) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 9 46	0♍24'59	8♒13	25♍27	24♋58	29♍ 7	24♏58	7°R25	29°R21	8°R54	16♋37	8°R29	9♈52	4♓10	n.a.	T 1
W 2	22 13 42	1°24'19	20° 7	26°32	26°10	29°49	25° 5	7♉25	29♉19	8♓53	16°38	8♈22	9°49	4°16	n.a.	W 2
T 3	22 17 39	2°23'41	1♓58	27°35	27°22	0♎31	25°11	7°24	29°17	8°51	16°40	8°16	9°46	4°23	n.a.	T 3
F 4	22 21 36	3°23'06	13°47	28°36	28°34	1°13	25°18	7°24	29°15	8°49	16°41	8°12	9°43	4°30	n.a.	F 4
S 5	22 25 32	4°22'33	25°36	29°34	29°47	1°56	25°24	7°23	29°13	8°48	16°42	8° 9	9°40	4°36	n.a.	S 5
S 6	22 29 29	5°22'01	7♈28	0♎29	0♌59	2°38	25°31	7°22	29°11	8°46	16°44	8°D 8	9°37	4°43	n.a.	S 6
M 7	22 33 25	6°21'33	19°26	1°21	2°12	3°20	25°38	7°21	29° 9	8°44	16°45	8° 9	9°33	4°50	n.a.	M 7
T 8	22 37 22	7°21'06	1♉32	2° 9	3°25	4° 3	25°46	7°20	29° 8	8°43	16°47	8°10	9°30	4°56	n.a.	T 8
W 9	22 41 18	8°20'42	13°51	2°54	4°37	4°46	25°53	7°18	29° 6	8°41	16°48	8°12	9°27	5° 3	n.a.	W 9
T 10	22 45 15	9°20'21	26°27	3°34	5°50	5°28	26° 0	7°17	29° 4	8°39	16°49	8°14	9°24	5°10	n.a.	T 10
F 11	22 49 11	10°20'02	9♊23	4°10	7° 3	6°11	26° 8	7°15	29° 3	8°38	16°50	8°R14	9°21	5°16	n.a.	F 11
S 12	22 53 8	11°19'45	22°43	4°41	8°16	6°54	26°16	7°14	29° 1	8°36	16°52	8°14	9°17	5°23	n.a.	S 12
S 13	22 57 4	12°19'31	6♋30	5° 6	9°29	7°36	26°24	7°12	29° 0	8°34	16°53	8°12	9°14	5°30	n.a.	S 13
M14	23 1 1	13°19'19	20°44	5°25	10°43	8°19	26°32	7°10	28°58	8°33	16°54	8° 9	9°11	5°36	n.a.	M14
T 15	23 4 58	14°19'10	5♌23	5°37	11°56	9° 2	26°40	7° 8	28°57	8°31	16°55	8° 6	9° 8	5°43	n.a.	T 15
W16	23 8 54	15°19'02	20°22	5°R43	13° 9	9°45	26°48	7° 6	28°55	8°29	16°56	8° 3	9° 5	5°50	n.a.	W16
T 17	23 12 51	16°18'57	5♍33	5°40	14°23	10°28	26°57	7° 4	28°54	8°27	16°58	8° 0	9° 2	5°56	n.a.	T 17
F 18	23 16 47	17°18'54	20°47	5°29	15°36	11°11	27° 5	7° 2	28°52	8°26	16°59	7°58	8°58	6° 3	n.a.	F 18
S 19	23 20 44	18°18'53	5♎52	5°10	16°50	11°55	27°14	7° 0	28°51	8°24	17° 0	7°D58	8°55	6°10	n.a.	S 19
S 20	23 24 40	19°18'54	20°41	4°42	18° 3	12°38	27°23	6°57	28°50	8°23	17° 1	7°58	8°52	6°16	n.a.	S 20
M21	23 28 37	20°18'57	5♏ 8	4° 4	19°17	13°21	27°32	6°55	28°49	8°21	17° 2	7°59	8°49	6°23	n.a.	M21
T 22	23 32 33	21°19'02	19° 8	3°18	20°31	14° 4	27°41	6°52	28°47	8°19	17° 3	8° 0	8°46	6°30	n.a.	T 22
W23	23 36 30	22°19'09	2♐41	2°23	21°45	14°48	27°50	6°49	28°46	8°18	17° 4	8° 1	8°43	6°36	n.a.	W23
T 24	23 40 27	23°19'17	15°48	1°20	22°59	15°31	27°59	6°46	28°45	8°16	17° 5	8° 2	8°39	6°43	n.a.	T 24
F 25	23 44 23	24°19'27	28°33	0°10	24°12	16°15	28° 9	6°44	28°44	8°14	17° 6	8°R 2	8°36	6°50	n.a.	F 25
S 26	23 48 20	25°19'39	10♑59	28♍56	25°26	16°59	28°19	6°41	28°43	8°13	17° 7	8° 2	8°33	6°56	n.a.	S 26
S 27	23 52 16	26°19'52	23°10	27°38	26°40	17°42	28°28	6°37	28°42	8°11	17° 8	8° 1	8°30	7° 3	n.a.	S 27
M28	23 56 13	27°20'07	5♒11	26°20	27°55	18°26	28°38	6°34	28°41	8°10	17° 8	7°59	8°27	7°10	n.a.	M28
T 29	0 0 9	28°20'24	17° 4	25° 4	29° 9	19°10	28°48	6°31	28°40	8° 8	17° 9	7°58	8°23	7°16	n.a.	T 29
W30	0 4 6	29♍20'42	28♒54	23♍52	0♍23	19♎54	28♏58	6♉28	28♉40	8♓ 7	17♋10	7♈56	8♈20	7♓23	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n29	22s48	4s29	0s16	2s18	21n45	0n19	0n34	0n13	19s 8	0n10	12n 1	2s18	21s17	0s43	9s58	1s45	31n54	9n14	3n25	3n58	12s55		n.a.
W 2	11 8	18 39	3 52	0 49	2 25	21 35	0 22	0 16	0 13	19 10	0 10	12 1	2 18	21 17	0 43	9 59	1 45	31 54	9 14	3 22	3 57	12 52		n.a.
T 3	10 46	13 48	3 4	1 20	2 31	21 24	0 25	0s 2	0 12	19 11	0 9	12 1	2 18	21 18	0 43	10 0	1 45	31 54	9 15	3 20	3 55	12 49		n.a.
F 4	10 25	8 27	2 9	1 50	2 38	21 12	0 28	0 19	0 11	19 13	0 9	12 0	2 18	21 18	0 43	10 0	1 45	31 54	9 15	3 18	3 54	12 46		n.a.
S 5	10 3	2 49	1 8	2 19	2 44	21 0	0 31	0 37	0 11	19 15	0 9	12 0	2 19	21 18	0 43	10 1	1 45	31 54	9 15	3 17	3 53	12 43		n.a.
S 6	9 41	2n57	0 4	2 47	2 50	20 47	0 34	0 55	0 10	19 17	0 9	11 59	2 19	21 19	0 43	10 2	1 45	31 54	9 15	3 16	3 52	12 39		n.a.
M 7	9 19	8 40	1n 2	3 13	2 55	20 33	0 37	1 12	0 9	19 18	0 9	11 59	2 19	21 19	0 43	10 2	1 45	31 54	9 16	3 17	3 50	12 36		n.a.
T 8	8 56	14 8	2 5	3 37	3 0	20 19	0 40	1 30	0 8	19 20	0 9	11 58	2 19	21 20	0 43	10 3	1 45	31 54	9 16	3 17	3 49	12 33		n.a.
W 9	8 34	19 9	3 4	3 59	3 4	20 5	0 43	1 48	0 8	19 22	0 9	11 58	2 19	21 20	0 43	10 3	1 45	31 54	9 16	3 18	3 48	12 30		n.a.
T 10	8 11	23 27	3 55	4 19	3 8	19 49	0 45	2 6	0 7	19 24	0 8	11 57	2 19	21 20	0 43	10 4	1 45	31 55	9 17	3 19	3 47	12 27		n.a.
F 11	7 48	26 43	4 36	4 36	3 12	19 33	0 48	2 23	0 6	19 26	0 8	11 56	2 20	21 21	0 42	10 5	1 45	31 55	9 17	3 19	3 45	12 24		n.a.
S 12	7 25	28 38	5 3	4 51	3 14	19 17	0 51	2 41	0 6	19 28	0 8	11 56	2 20	21 21	0 42	10 5	1 45	31 55	9 17	3 19	3 44	12 20		n.a.
S 13	7 2	28 52	5 14	5 3	3 16	18 59	0 53	2 59	0 5	19 30	0 8	11 55	2 20	21 21	0 42	10 6	1 45	31 55	9 17	3 18	3 43	12 17		n.a.
M14	6 39	27 13	5 7	5 11	3 17	18 42	0 56	3 17	0 4	19 32	0 8	11 54	2 20	21 21	0 42	10 7	1 45	31 55	9 18	3 17	3 42	12 14		n.a.
T 15	6 16	23 43	4 40	5 16	3 17	18 24	0 58	3 35	0 4	19 34	0 8	11 53	2 20	21 22	0 42	10 7	1 45	31 55	9 18	3 16	3 40	12 11		n.a.
W16	5 52	18 35	3 53	5 17	3 15	18 5	1 0	3 52	0 3	19 36	0 8	11 52	2 20	21 22	0 42	10 8	1 45	31 55	9 18	3 14	3 39	12 8		n.a.
T 17	5 29	12 14	2 49	5 13	3 13	17 45	1 3	4 10	0 2	19 38	0 7	11 52	2 21	21 22	0 42	10 9	1 45	31 55	9 19	3 13	3 38	12 4		n.a.
F 18	5 5	5 8	1 33	5 5	3 9	17 26	1 5	4 28	0 2	19 41	0 7	11 51	2 21	21 23	0 42	10 9	1 45	31 56	9 19	3 12	3 36	12 1		n.a.
S 19	4 41	2s11	0 12	4 53	3 3	17 5	1 7	4 46	0 1	19 43	0 7	11 50	2 21	21 23	0 42	10 10	1 45	31 56	9 19	3 12	3 35	11 58		n.a.
S 20	4 17	9 16	1s10	4 35	2 56	16 44	1 9	5 3	0 0	19 45	0 7	11 49	2 21	21 23	0 42	10 10	1 45	31 56	9 20	3 12	3 34	11 55		n.a.
M21	3 53	15 41	2 25	4 11	2 47	16 23	1 11	5 21	0s 1	19 47	0 7	11 48	2 21	21 23	0 42	10 11	1 45	31 56	9 20	3 13	3 33	11 52		n.a.
T 22	3 29	21 6	3 29	3 43	2 36	16 1	1 13	5 39	0 1	19 49	0 7	11 47	2 21	21 23	0 42	10 12	1 45	31 56	9 20	3 13	3 31	11 48		n.a.
W23	3 5	25 13	4 19	3 9	2 23	15 39	1 15	5 57	0 2	19 52	0 7	11 46	2 22	21 24	0 42	10 12	1 45	31 56	9 21	3 14	3 30	11 45		n.a.
T 24	2 41	27 53	4 53	2 30	2 9	15 16	1 17	6 14	0 3	19 54	0 6	11 45	2 22	21 24	0 42	10 13	1 45	31 57	9 21	3 14	3 29	11 42		n.a.
F 25	2 17	28 59	5 12	1 47	1 52	14 53	1 19	6 32	0 3	19 56	0 6	11 44	2 22	21 24	0 42	10 14	1 45	31 57	9 21	3 14	3 28	11 39		n.a.
S 26	1 53	28 35	5 16	1 0	1 34	14 29	1 20	6 49	0 4	19 58	0 6	11 43	2 22	21 24	0 42	10 14	1 45	31 57	9 21	3 14	3 26	11 36		n.a.
S 27	1 29	26 47	5 6	0 12	1 15	14 5	1 22	7 7	0 5	20 1	0 6	11 41	2 22	21 24	0 42	10 15	1 45	31 57	9 22	3 13	3 25	11 32		n.a.
M28	1 4	23 48	4 42	0n38	0 55	13 41	1 23	7 25	0 5	20 3	0 6	11 40	2 22	21 25	0 42	10 15	1 45	31 57	9 22	3 13	3 24	11 29		n.a.
T 29	0 40	19 51	4 6	1 28	0 34	13 16	1 25	7 42	0 6	20 5	0 6	11 39	2 22	21 25	0 42	10 16	1 45	31 58	9 22	3 12	3 22	11 26		n.a.
W30	0n16	15s 9	3s20	2n16	0s14	12n50	1n26	7s59	0s 7	20s 8	0n 6	11n38	2s22	21s25	0s42	10s16	1s45	31n58	9n23	3n12	3n21	11s23		n.a.

Julian Day Number = 1440789.5, Delta T = 05h55m07s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'04, Lahiri = -14°34'04 Julian Calendar 1 Sept. 769 BCE == Greg. Calendar 24 Aug. 769 BCE

The year -768 astronomical counting style corresponds to year 769 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 769 BCE
geocentric

OCTOBER 769 BCE (-768) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 8 2	0♎21'02	10♓43	22°R47	1♍37	20♎38	29♏ 8	6°R24	28°R39	8°R 5	17♋11	7°R55	8♈17	7♓30	n.a.	T 1
F 2	0 11 59	1°21'24	22°33	21♍50	2°52	21°21	29°18	6♉21	28♉38	8♓ 4	17°12	7♈55	8°14	7°36	n.a.	F 2
S 3	0 15 56	2°21'47	4♈28	21° 3	4° 6	22° 5	29°29	6°17	28°37	8° 2	17°12	7°D54	8°11	7°43	n.a.	S 3
S 4	0 19 52	3°22'12	16°29	20°27	5°20	22°50	29°39	6°13	28°37	8° 1	17°13	7°54	8° 8	7°50	n.a.	S 4
M 5	0 23 49	4°22'39	28°37	20° 2	6°35	23°34	29°50	6° 9	28°36	7°59	17°14	7°55	8° 4	7°56	n.a.	M 5
T 6	0 27 45	5°23'08	10♉56	19°49	7°49	24°18	0♐ 1	6° 6	28°36	7°58	17°14	7°55	8° 1	8° 3	n.a.	T 6
W 7	0 31 42	6°23'39	23°26	19°D48	9° 4	25° 2	0°11	6° 2	28°35	7°56	17°15	7°55	7°58	8°10	n.a.	W 7
T 8	0 35 38	7°24'12	6♊10	19°58	10°18	25°46	0°22	5°58	28°35	7°55	17°15	7°55	7°55	8°16	n.a.	T 8
F 9	0 39 35	8°24'47	19°10	20°18	11°33	26°31	0°33	5°54	28°34	7°53	17°16	7°R55	7°52	8°23	n.a.	F 9
S 10	0 43 31	9°25'24	2♋28	20°48	12°48	27°15	0°44	5°49	28°34	7°52	17°17	7°55	7°48	8°30	n.a.	S 10
S 11	0 47 28	10°26'03	16° 7	21°26	14° 3	28° 0	0°56	5°45	28°34	7°51	17°17	7°D55	7°45	8°36	n.a.	S 11
M12	0 51 25	11°26'44	0♌ 7	22°11	15°17	28°44	1° 7	5°41	28°33	7°49	17°17	7°55	7°42	8°43	n.a.	M12
T 13	0 55 21	12°27'26	14°27	23° 4	16°32	29°29	1°18	5°37	28°33	7°48	17°18	7°56	7°39	8°50	n.a.	T 13
W14	0 59 18	13°28'11	29° 5	24° 3	17°47	0♏14	1°30	5°32	28°33	7°47	17°18	7°56	7°36	8°56	n.a.	W14
T 15	1 3 14	14°28'57	13♍56	25° 7	19° 2	0°58	1°41	5°28	28°33	7°45	17°19	7°57	7°33	9° 3	n.a.	T 15
F 16	1 7 11	15°29'44	28°53	26°15	20°17	1°43	1°53	5°23	28°D33	7°44	17°19	7°57	7°29	9°10	n.a.	F 16
S 17	1 11 7	16°30'33	13♎49	27°27	21°32	2°28	2° 4	5°19	28°33	7°43	17°19	7°R57	7°26	9°16	n.a.	S 17
S 18	1 15 4	17°31'24	28°35	28°43	22°47	3°13	2°16	5°14	28°33	7°42	17°20	7°57	7°23	9°23	n.a.	S 18
M19	1 19 0	18°32'16	13♏ 4	0♎ 2	24° 2	3°58	2°28	5° 9	28°33	7°40	17°20	7°56	7°20	9°30	n.a.	M19
T 20	1 22 57	19°33'09	27°11	1°22	25°17	4°43	2°40	5° 5	28°33	7°39	17°20	7°54	7°17	9°36	n.a.	T 20
W21	1 26 53	20°34'04	10♐53	2°45	26°32	5°28	2°52	5° 0	28°34	7°38	17°20	7°53	7°14	9°43	n.a.	W21
T 22	1 30 50	21°35'00	24° 8	4°10	27°47	6°13	3° 4	4°55	28°34	7°37	17°20	7°51	7°10	9°50	n.a.	T 22
F 23	1 34 47	22°35'56	6♑59	5°36	29° 2	6°58	3°17	4°50	28°34	7°36	17°21	7°50	7° 7	9°56	n.a.	F 23
S 24	1 38 43	23°36'54	19°28	7° 4	0♎17	7°43	3°29	4°46	28°35	7°35	17°21	7°D49	7° 4	10° 3	n.a.	S 24
S 25	1 42 40	24°37'52	1♒40	8°32	1°32	8°28	3°41	4°41	28°35	7°34	17°21	7°49	7° 1	10°10	n.a.	S 25
M26	1 46 36	25°38'52	13°39	10° 1	2°48	9°14	3°54	4°36	28°36	7°33	17°21	7°50	6°58	10°16	n.a.	M26
T 27	1 50 33	26°39'52	25°30	11°31	4° 3	9°59	4° 6	4°31	28°36	7°32	17°R21	7°51	6°54	10°23	n.a.	T 27
W28	1 54 29	27°40'53	7♓19	13° 1	5°18	10°44	4°19	4°26	28°37	7°31	17°21	7°53	6°51	10°30	n.a.	W28
T 29	1 58 26	28°41'55	19° 8	14°32	6°33	11°30	4°31	4°21	28°37	7°30	17°21	7°55	6°48	10°36	n.a.	T 29
F 30	2 2 23	29°42'58	1♈ 2	16° 4	7°48	12°15	4°44	4°16	28°38	7°29	17°21	7°56	6°45	10°43	n.a.	F 30
S 31	2 6 19	0♏44'01	13♈ 4	17♎35	9♎ 4	13♏ 1	4♐57	4♉11	28♉39	7♓28	17♋21	7°R56	6♈42	10♓50	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	0s 8	9s54	2s25	3n 0	0n 7	12n25	1n28	8s17	0s 7	20s10	0n 5	11n37	2s23	21s25	0s42	10s17	1s45	31n58	9n23	3n11	3n20	11s19			n.a.
F 2	0 33	4 17	1 24	3 41	0 26	11 59	1 29	8 34	0 8	20 13	0 5	11 35	2 23	21 25	0 42	10 18	1 45	31 58	9 23	3 11	3 19	11 16			n.a.
S 3	0 57	1n31	0 19	4 16	0 44	11 32	1 30	8 52	0 9	20 15	0 5	11 34	2 23	21 25	0 42	10 18	1 45	31 59	9 24	3 11	3 17	11 13			n.a.
S 4	1 22	7 18	0n47	4 46	1 1	11 6	1 31	9 9	0 9	20 17	0 5	11 33	2 23	21 25	0 42	10 19	1 45	31 59	9 24	3 11	3 16	11 10			n.a.
M 5	1 46	12 53	1 53	5 10	1 16	10 39	1 32	9 26	0 10	20 20	0 5	11 31	2 23	21 25	0 42	10 19	1 45	31 59	9 24	3 11	3 15	11 7			n.a.
T 6	2 10	18 4	2 53	5 27	1 30	10 11	1 33	9 43	0 11	20 22	0 5	11 30	2 23	21 26	0 42	10 20	1 45	31 59	9 25	3 11	3 14	11 3			n.a.
W 7	2 34	22 33	3 47	5 38	1 41	9 44	1 34	10 0	0 11	20 25	0 5	11 29	2 23	21 26	0 42	10 20	1 45	32 0	9 25	3 11	3 12	11 0			n.a.
T 8	2 59	26 5	4 30	5 44	1 51	9 16	1 34	10 17	0 12	20 27	0 5	11 27	2 23	21 26	0 42	10 21	1 45	32 0	9 25	3 11	3 11	10 57			n.a.
F 9	3 23	28 20	5 1	5 43	1 59	8 48	1 35	10 34	0 13	20 30	0 4	11 26	2 23	21 26	0 42	10 21	1 45	32 0	9 26	3 11	3 10	10 54			n.a.
S 10	3 47	29 2	5 16	5 37	2 6	8 19	1 36	10 51	0 13	20 32	0 4	11 24	2 23	21 26	0 42	10 22	1 45	32 0	9 26	3 11	3 8	10 50			n.a.
S 11	4 11	28 0	5 14	5 27	2 11	7 51	1 36	11 8	0 14	20 35	0 4	11 23	2 23	21 26	0 42	10 22	1 45	32 1	9 27	3 11	3 7	10 47			n.a.
M12	4 35	25 12	4 54	5 12	2 15	7 22	1 37	11 25	0 15	20 37	0 4	11 21	2 23	21 26	0 42	10 23	1 45	32 1	9 27	3 11	3 6	10 44			n.a.
T 13	5 0	20 48	4 16	4 53	2 17	6 52	1 37	11 41	0 15	20 39	0 4	11 20	2 23	21 26	0 42	10 23	1 45	32 1	9 27	3 11	3 5	10 40			n.a.
W14	5 23	15 4	3 20	4 30	2 18	6 23	1 37	11 58	0 16	20 42	0 4	11 18	2 24	21 26	0 42	10 24	1 45	32 1	9 28	3 12	3 3	10 37			n.a.
T 15	5 47	8 24	2 10	4 5	2 19	5 54	1 37	12 14	0 17	20 44	0 4	11 17	2 24	21 26	0 42	10 24	1 45	32 2	9 28	3 12	3 2	10 34			n.a.
F 16	6 11	1 13	0 50	3 37	2 18	5 24	1 38	12 31	0 17	20 47	0 4	11 15	2 24	21 26	0 42	10 25	1 45	32 2	9 28	3 12	3 1	10 31			n.a.
S 17	6 35	6s 1	0s32	3 6	2 16	4 54	1 38	12 47	0 18	20 49	0 3	11 14	2 24	21 26	0 42	10 25	1 45	32 2	9 29	3 12	3 0	10 27			n.a.
S 18	6 59	12 52	1 52	2 34	2 14	4 24	1 38	13 3	0 19	20 52	0 3	11 12	2 24	21 26	0 41	10 26	1 45	32 3	9 29	3 12	2 58	10 24			n.a.
M19	7 22	18 53	3 3	1 59	2 11	3 54	1 37	13 19	0 19	20 54	0 3	11 11	2 24	21 26	0 41	10 26	1 45	32 3	9 29	3 11	2 57	10 21			n.a.
T 20	7 46	23 43	4 0	1 24	2 8	3 23	1 37	13 35	0 20	20 57	0 3	11 9	2 24	21 26	0 41	10 26	1 45	32 3	9 30	3 11	2 56	10 18			n.a.
W21	8 9	27 4	4 42	0 47	2 4	2 53	1 37	13 51	0 20	20 59	0 3	11 7	2 24	21 26	0 41	10 27	1 45	32 4	9 30	3 10	2 54	10 14			n.a.
T 22	8 32	28 47	5 8	0 8	1 59	2 22	1 37	14 7	0 21	21 2	0 3	11 6	2 24	21 25	0 41	10 27	1 45	32 4	9 30	3 9	2 53	10 11			n.a.
F 23	8 55	28 52	5 17	0s31	1 54	1 52	1 36	14 23	0 22	21 4	0 3	11 4	2 24	21 25	0 41	10 28	1 45	32 4	9 31	3 9	2 52	10 8			n.a.
S 24	9 18	27 28	5 10	1 10	1 49	1 21	1 36	14 38	0 22	21 7	0 3	11 3	2 24	21 25	0 41	10 28	1 45	32 5	9 31	3 9	2 51	10 4			n.a.
S 25	9 41	24 47	4 50	1 51	1 44	0 50	1 35	14 54	0 23	21 9	0 3	11 1	2 24	21 25	0 41	10 28	1 45	32 5	9 31	3 9	2 49	10 1			n.a.
M26	10 3	21 4	4 17	2 31	1 38	0 19	1 35	15 9	0 24	21 12	0 2	10 59	2 24	21 25	0 41	10 29	1 45	32 5	9 32	3 9	2 48	9 58			n.a.
T 27	10 26	16 33	3 33	3 13	1 32	0s12	1 34	15 24	0 24	21 14	0 2	10 58	2 24	21 25	0 41	10 29	1 45	32 6	9 32	3 10	2 47	9 55			n.a.
W28	10 48	11 26	2 41	3 54	1 26	0 43	1 33	15 39	0 25	21 17	0 2	10 56	2 24	21 25	0 41	10 29	1 45	32 6	9 32	3 10	2 46	9 51			n.a.
T 29	11 10	5 55	1 42	4 35	1 20	1 13	1 33	15 54	0 26	21 19	0 2	10 54	2 24	21 24	0 41	10 30	1 44	32 6	9 33	3 11	2 44	9 48			n.a.
F 30	11 32	0 10	0 38	5 17	1 13	1 44	1 32	16 9	0 26	21 22	0 2	10 53	2 24	21 24	0 41	10 30	1 44	32 7	9 33	3 11	2 43	9 45			n.a.
S 31	11s54	5n40	0n28	5s59	1n 7	2s15	1n31	16s24	0s27	21s24	0n 2	10n51	2s24	21s24	0s41	10s30	1s44	32n 7	9n34	3n11	2n42	9s41			n.a.

Julian Day Number = 1440819.5, Delta T = 05h55m06s
Ecliptic obliquity = 23°47'25, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°41'00, Lahiri = -14°34'00 Julian Calendar 1 Oct. 769 BCE == Greg. Calendar 23 Sept. 769 BCE

The year -768 astronomical counting style corresponds to year 769 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 769 BCE
geocentric

NOVEMBER 769 BCE (-768) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 10 16	1♏45'06	25♈16	19♎ 7	10♎19	13♏47	5♐ 9	4°R 6	28♋40	7°R27	17°R20	7°R55	6♈39	10♓56	n.a.	S 1
M 2	2 14 12	2°46'11	7♉40	20°40	11°34	14°32	5°22	4♉ 1	28°40	7♓27	17♋20	7♈52	6°35	11° 3	n.a.	M 2
T 3	2 18 9	3°47'17	20°17	22°12	12°50	15°18	5°35	3°56	28°41	7°26	17°20	7°49	6°32	11°10	n.a.	T 3
W 4	2 22 5	4°48'25	3♊ 7	23°45	14° 5	16° 4	5°48	3°51	28°42	7°25	17°20	7°44	6°29	11°16	n.a.	W 4
T 5	2 26 2	5°49'33	16°10	25°17	15°20	16°49	6° 1	3°46	28°43	7°24	17°20	7°40	6°26	11°23	n.a.	T 5
F 6	2 29 58	6°50'42	29°26	26°50	16°36	17°35	6°14	3°41	28°44	7°24	17°19	7°35	6°23	11°30	n.a.	F 6
S 7	2 33 55	7°51'53	12♋54	28°23	17°51	18°21	6°27	3°36	28°45	7°23	17°19	7°32	6°20	11°36	n.a.	S 7
S 8	2 37 52	8°53'04	26°36	29°56	19° 6	19° 7	6°41	3°31	28°47	7°22	17°19	7°29	6°16	11°43	n.a.	S 8
M 9	2 41 48	9°54'16	10♌29	1♏29	20°22	19°53	6°54	3°26	28°48	7°22	17°18	7°D29	6°13	11°50	n.a.	M 9
T 10	2 45 45	10°55'29	24°35	3° 3	21°37	20°39	7° 7	3°21	28°49	7°21	17°18	7°29	6°10	11°56	n.a.	T 10
W11	2 49 41	11°56'43	8♍51	4°36	22°52	21°25	7°20	3°16	28°50	7°21	17°18	7°31	6° 7	12° 3	n.a.	W11
T 12	2 53 38	12°57'58	23°15	6°10	24° 8	22°11	7°34	3°11	28°52	7°20	17°17	7°32	6° 4	12°10	n.a.	T 12
F 13	2 57 34	13°59'14	7♎46	7°43	25°23	22°57	7°47	3° 7	28°53	7°20	17°17	7°R33	6° 0	12°16	n.a.	F 13
S 14	3 1 31	15° 0'30	22°17	9°17	26°39	23°43	8° 1	3° 2	28°55	7°19	17°16	7°32	5°57	12°23	n.a.	S 14
S 15	3 5 27	16° 1'47	6♏44	10°51	27°54	24°29	8°14	2°57	28°56	7°19	17°16	7°29	5°54	12°29	n.a.	S 15
M16	3 9 24	17° 3'04	21° 0	12°25	29°10	25°16	8°28	2°52	28°58	7°19	17°15	7°24	5°51	12°36	n.a.	M16
T 17	3 13 21	18° 4'21	5♐ 0	14° 0	0♏25	26° 2	8°41	2°47	28°59	7°18	17°14	7°18	5°48	12°43	n.a.	T 17
W18	3 17 17	19° 5'39	18°40	15°34	1°40	26°48	8°55	2°43	29° 1	7°18	17°14	7°11	5°45	12°49	n.a.	W18
T 19	3 21 14	20° 6'57	1♉57	17° 9	2°56	27°35	9° 9	2°38	29° 2	7°18	17°13	7° 3	5°41	12°56	n.a.	T 19
F 20	3 25 10	21° 8'15	14°51	18°44	4°11	28°21	9°22	2°33	29° 4	7°18	17°12	6°56	5°38	13° 3	n.a.	F 20
S 21	3 29 7	22° 9'33	27°24	20°19	5°27	29° 7	9°36	2°29	29° 6	7°17	17°12	6°51	5°35	13° 9	n.a.	S 21
S 22	3 33 3	23°10'51	9♒38	21°54	6°42	29°54	9°50	2°24	29° 8	7°17	17°11	6°48	5°32	13°16	n.a.	S 22
M23	3 37 0	24°12'09	21°38	23°30	7°58	0♐40	10° 4	2°20	29°10	7°17	17°10	6°D47	5°29	13°23	n.a.	M23
T 24	3 40 57	25°13'26	3♓30	25° 6	9°13	1°27	10°18	2°15	29°11	7°17	17° 9	6°47	5°26	13°29	n.a.	T 24
W25	3 44 53	26°14'43	15°18	26°42	10°29	2°13	10°31	2°11	29°13	7°17	17° 9	6°49	5°22	13°36	n.a.	W25
T 26	3 48 50	27°16'00	27° 8	28°19	11°44	3° 0	10°45	2° 7	29°15	7°D17	17° 8	6°50	5°19	13°43	n.a.	T 26
F 27	3 52 46	28°17'16	9♈ 4	29°55	12°59	3°47	10°59	2° 3	29°17	7°17	17° 7	6°R50	5°16	13°49	n.a.	F 27
S 28	3 56 43	29°18'33	21°12	1♐33	14°15	4°33	11°13	1°58	29°19	7°17	17° 6	6°49	5°13	13°56	n.a.	S 28
S 29	4 0 39	0♐19'48	3♉34	3°10	15°30	5°20	11°27	1°54	29°22	7°17	17° 5	6°46	5°10	14° 3	n.a.	S 29
M30	4 4 36	1♐21'04	16♉13	4♐48	16♏46	6♐ 7	11♐41	1♉50	29♋24	7♓17	17♋ 4	6♈40	5♈ 6	14♓ 9	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12s15	11n22	1n34	6s40	1n 0	2s46	1n30	16s38	0s27	21s27	0n 2	10n49	2s23	21s24	0s41	10s30	1s44	32n 7	9n34	3n11	2n40	9s38		n.a.
M 2	12 37	16 44	2 36	7 22	0 53	3 17	1 29	16 53	0 28	21 29	0 2	10 48	2 23	21 24	0 41	10 31	1 44	32 8	9 34	3 10	2 39	9 35		n.a.
T 3	12 58	21 28	3 32	8 3	0 47	3 48	1 28	17 7	0 29	21 32	0 1	10 46	2 23	21 24	0 41	10 31	1 44	32 8	9 35	3 9	2 38	9 31		n.a.
W 4	13 19	25 18	4 18	8 44	0 40	4 18	1 26	17 21	0 29	21 34	0 1	10 45	2 23	21 23	0 41	10 31	1 44	32 9	9 35	3 7	2 37	9 28		n.a.
T 5	13 39	27 53	4 51	9 25	0 33	4 49	1 25	17 35	0 30	21 36	0 1	10 43	2 23	21 23	0 41	10 31	1 44	32 9	9 35	3 5	2 35	9 25		n.a.
F 6	14 0	28 57	5 10	10 5	0 26	5 20	1 24	17 49	0 30	21 39	0 1	10 41	2 23	21 23	0 41	10 32	1 44	32 9	9 36	3 3	2 34	9 21		n.a.
S 7	14 20	28 19	5 11	10 45	0 19	5 50	1 22	18 2	0 31	21 41	0 1	10 40	2 23	21 23	0 41	10 32	1 44	32 10	9 36	3 2	2 33	9 18		n.a.
S 8	14 40	25 59	4 56	11 25	0 13	6 20	1 21	18 16	0 32	21 44	0 1	10 38	2 23	21 22	0 41	10 32	1 44	32 10	9 36	3 1	2 32	9 15		n.a.
M 9	15 0	22 4	4 23	12 4	0 6	6 51	1 20	18 29	0 32	21 46	0 1	10 36	2 23	21 22	0 41	10 32	1 44	32 10	9 37	3 1	2 30	9 12		n.a.
T 10	15 19	16 52	3 33	12 43	0s 1	7 21	1 18	18 42	0 33	21 48	0 1	10 35	2 23	21 22	0 41	10 32	1 44	32 11	9 37	3 1	2 29	9 8		n.a.
W11	15 39	10 41	2 30	13 22	0 8	7 50	1 16	18 55	0 33	21 51	0 1	10 33	2 23	21 21	0 41	10 32	1 44	32 11	9 37	3 1	2 28	9 5		n.a.
T 12	15 57	3 54	1 17	14 0	0 14	8 20	1 15	19 8	0 34	21 53	0 0	10 32	2 23	21 21	0 41	10 33	1 44	32 12	9 38	3 2	2 26	9 2		n.a.
F 13	16 16	3s 8	0s 1	14 37	0 21	8 50	1 13	19 20	0 35	21 55	0 0	10 30	2 22	21 21	0 41	10 33	1 44	32 12	9 38	3 2	2 25	8 58		n.a.
S 14	16 35	10 1	1 19	15 14	0 27	9 19	1 11	19 33	0 35	21 58	0 0	10 29	2 22	21 20	0 41	10 33	1 44	32 12	9 38	3 2	2 24	8 55		n.a.
S 15	16 53	16 21	2 32	15 50	0 33	9 48	1 10	19 45	0 36	22 0	0 0	10 27	2 22	21 20	0 41	10 33	1 44	32 13	9 39	3 1	2 23	8 52		n.a.
M16	17 10	21 42	3 34	16 25	0 40	10 17	1 8	19 57	0 36	22 2	0 0	10 26	2 22	21 20	0 41	10 33	1 44	32 13	9 39	2 59	2 21	8 48		n.a.
T 17	17 28	25 44	4 22	17 0	0 46	10 45	1 6	20 8	0 37	22 5	0s 0	10 24	2 22	21 19	0 41	10 33	1 44	32 14	9 39	2 56	2 20	8 45		n.a.
W18	17 45	28 10	4 53	17 34	0 52	11 14	1 4	20 20	0 37	22 7	0 0	10 23	2 22	21 19	0 41	10 33	1 44	32 14	9 40	2 53	2 19	8 41		n.a.
T 19	18 2	28 54	5 8	18 7	0 57	11 42	1 2	20 31	0 38	22 9	0 0	10 21	2 22	21 19	0 41	10 33	1 43	32 14	9 40	2 50	2 18	8 38		n.a.
F 20	18 18	28 1	5 6	18 40	1 3	12 10	1 0	20 43	0 39	22 11	0 0	10 20	2 21	21 18	0 40	10 33	1 43	32 15	9 40	2 48	2 16	8 35		n.a.
S 21	18 35	25 43	4 50	19 11	1 9	12 37	0 58	20 53	0 39	22 13	0 1	10 18	2 21	21 18	0 40	10 33	1 43	32 15	9 41	2 46	2 15	8 31		n.a.
S 22	18 50	22 16	4 20	19 42	1 14	13 4	0 56	21 4	0 40	22 16	0 1	10 17	2 21	21 17	0 40	10 33	1 43	32 16	9 41	2 44	2 14	8 28		n.a.
M23	19 6	17 57	3 40	20 12	1 19	13 31	0 54	21 15	0 40	22 18	0 1	10 15	2 21	21 17	0 40	10 33	1 43	32 16	9 41	2 44	2 12	8 25		n.a.
T 24	19 21	13 0	2 50	20 41	1 24	13 58	0 52	21 25	0 41	22 20	0 1	10 14	2 21	21 17	0 40	10 33	1 43	32 16	9 41	2 44	2 11	8 21		n.a.
W25	19 36	7 37	1 54	21 8	1 29	14 24	0 50	21 35	0 41	22 22	0 1	10 13	2 21	21 16	0 40	10 33	1 43	32 17	9 42	2 44	2 10	8 18		n.a.
T 26	19 50	1 57	0 52	21 35	1 33	14 50	0 47	21 45	0 42	22 24	0 1	10 11	2 20	21 16	0 40	10 33	1 43	32 17	9 42	2 45	2 9	8 15		n.a.
F 27	20 4	3n50	0n12	22 1	1 38	15 15	0 45	21 54	0 42	22 26	0 1	10 10	2 20	21 15	0 40	10 33	1 43	32 18	9 42	2 45	2 7	8 11		n.a.
S 28	20 18	9 34	1 17	22 26	1 42	15 40	0 43	22 4	0 43	22 28	0 1	10 9	2 20	21 15	0 40	10 33	1 43	32 18	9 43	2 45	2 6	8 8		n.a.
S 29	20 31	15 3	2 19	22 49	1 45	16 5	0 41	22 13	0 43	22 30	0 1	10 8	2 20	21 14	0 40	10 33	1 43	32 18	9 43	2 43	2 5	8 5		n.a.
M30	20s44	20n 2	3n15	23s11	1s49	16s29	0n38	22s22	0s44	22s32	0s 2	10n 6	2s20	21s14	0s40	10s33	1s43	32n19	9n43	2n41	2n 3	8s 1		n.a.

Julian Day Number = 1440850.5, Delta T = 05h55m04s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'56, Lahiri = -14°33'55 Julian Calendar 1 Nov. 769 BCE == Greg. Calendar 24 Oct. 769 BCE

The year -768 astronomical counting style corresponds to year 769 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 769 BCE
geocentric

DECEMBER 769 BCE (-768) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 8 32	2♐22'19	29♉ 9	6♐26	18♏ 1	6♐53	11♐55	1°R46	29♋26	7♓18	17°R 3	6°R31	5♈ 3	14♓16	n.a.	T 1
W 2	4 12 29	3°23'34	12♊22	8° 5	19°16	7°40	12° 9	1♉43	29°28	7°18	17♋ 2	6♈21	5° 0	14°23	n.a.	W 2
T 3	4 16 26	4°24'49	25°51	9°44	20°32	8°27	12°23	1°39	29°30	7°18	17° 1	6°11	4°57	14°29	n.a.	T 3
F 4	4 20 22	5°26'04	9♋33	11°23	21°47	9°14	12°37	1°35	29°33	7°18	17° 0	6° 1	4°54	14°36	n.a.	F 4
S 5	4 24 19	6°27'19	23°24	13° 3	23° 3	10° 1	12°51	1°31	29°35	7°19	16°59	5°52	4°51	14°43	n.a.	S 5
S 6	4 28 15	7°28'33	7♌22	14°42	24°18	10°48	13° 5	1°28	29°37	7°19	16°58	5°46	4°47	14°49	n.a.	S 6
M 7	4 32 12	8°29'47	21°24	16°23	25°33	11°34	13°19	1°24	29°40	7°19	16°57	5°42	4°44	14°56	n.a.	M 7
T 8	4 36 8	9°31'00	5♍28	18° 3	26°49	12°21	13°33	1°21	29°42	7°20	16°56	5°D41	4°41	15° 3	n.a.	T 8
W 9	4 40 5	10°32'14	19°33	19°44	28° 4	13° 8	13°47	1°18	29°45	7°20	16°55	5°41	4°38	15° 9	n.a.	W 9
T 10	4 44 2	11°33'27	3♎39	21°25	29°19	13°55	14° 2	1°15	29°47	7°21	16°54	5°R42	4°35	15°16	n.a.	T 10
F 11	4 47 58	12°34'40	17°45	23° 5	0♐35	14°42	14°16	1°11	29°50	7°21	16°53	5°41	4°32	15°23	n.a.	F 11
S 12	4 51 55	13°35'52	1♏48	24°46	1°50	15°29	14°30	1° 8	29°52	7°22	16°52	5°38	4°28	15°29	n.a.	S 12
S 13	4 55 51	14°37'04	15°47	26°27	3° 5	16°16	14°44	1° 5	29°55	7°22	16°50	5°33	4°25	15°36	n.a.	S 13
M14	4 59 48	15°38'16	29°38	28° 7	4°21	17° 3	14°58	1° 3	29°58	7°23	16°49	5°24	4°22	15°43	n.a.	M14
T 15	5 3 44	16°39'27	13♐17	29°47	5°36	17°51	15°12	1° 0	0♒ 0	7°24	16°48	5°13	4°19	15°49	n.a.	T 15
W16	5 7 41	17°40'37	26°42	1♑26	6°51	18°38	15°26	0°57	0° 3	7°24	16°47	5° 1	4°16	15°56	n.a.	W16
T 17	5 11 37	18°41'46	9♑50	3° 5	8° 7	19°25	15°40	0°55	0° 6	7°25	16°45	4°48	4°12	16° 2	n.a.	T 17
F 18	5 15 34	19°42'54	22°39	4°42	9°22	20°12	15°54	0°52	0° 9	7°26	16°44	4°36	4° 9	16° 9	n.a.	F 18
S 19	5 19 31	20°44'01	5♒ 9	6°18	10°37	20°59	16° 9	0°50	0°12	7°27	16°43	4°26	4° 6	16°16	n.a.	S 19
S 20	5 23 27	21°45'07	17°23	7°52	11°53	21°46	16°23	0°48	0°14	7°27	16°42	4°18	4° 3	16°22	n.a.	S 20
M21	5 27 24	22°46'11	29°24	9°24	13° 8	22°34	16°37	0°46	0°17	7°28	16°40	4°13	4° 0	16°29	n.a.	M21
T 22	5 31 20	23°47'14	11♓16	10°52	14°23	23°21	16°51	0°44	0°20	7°29	16°39	4°11	3°57	16°36	n.a.	T 22
W23	5 35 17	24°48'16	23° 3	12°18	15°38	24° 8	17° 5	0°42	0°23	7°30	16°38	4°D11	3°53	16°42	n.a.	W23
T 24	5 39 13	25°49'17	4♈53	13°40	16°54	24°55	17°19	0°40	0°26	7°31	16°36	4°R11	3°50	16°49	n.a.	T 24
F 25	5 43 10	26°50'16	16°49	14°57	18° 9	25°42	17°33	0°38	0°29	7°32	16°35	4°10	3°47	16°56	n.a.	F 25
S 26	5 47 6	27°51'13	28°58	16° 9	19°24	26°30	17°47	0°37	0°32	7°33	16°34	4° 8	3°44	17° 2	n.a.	S 26
S 27	5 51 3	28°52'10	11♉25	17°14	20°39	27°17	18° 1	0°35	0°35	7°34	16°32	4° 3	3°41	17° 9	n.a.	S 27
M28	5 55 0	29°53'04	24°12	18°13	21°54	28° 4	18°15	0°34	0°38	7°35	16°31	3°56	3°38	17°16	n.a.	M28
T 29	5 58 56	0♑53'58	7♊22	19° 5	23°10	28°51	18°29	0°33	0°41	7°36	16°29	3°46	3°34	17°22	n.a.	T 29
W30	6 2 53	1°54'50	20°55	19°47	24°25	29°39	18°43	0°32	0°44	7°37	16°28	3°34	3°31	17°29	n.a.	W30
T 31	6 6 49	2♑55'41	4♋48	20♑21	25♐40	0♑26	18♐57	0♉31	0♒47	7♓39	16♋27	3♈21	3♈28	17♓36	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	20s56	24n12	4n 3	23s32	1s52	16s52	0n36	22s30	0s44	22s34	0s 2	10n 5	2s19	21s13	0s40	10s33	1s43	32n19	9n44	2n38	2n 2	7s58			n.a.
W 2	21 8	27 12	4 38	23 52	1 55	17 16	0 34	22 39	0 45	22 36	0 2	10 4	2 19	21 13	0 40	10 33	1 43	32 20	9 44	2 34	2 1	7 54			n.a.
T 3	21 20	28 43	4 59	24 10	1 57	17 38	0 31	22 47	0 45	22 38	0 2	10 3	2 19	21 12	0 40	10 32	1 43	32 20	9 44	2 29	2 0	7 51			n.a.
F 4	21 31	28 29	5 4	24 27	2 0	18 1	0 29	22 55	0 46	22 40	0 2	10 2	2 19	21 12	0 40	10 32	1 43	32 21	9 44	2 25	1 58	7 48			n.a.
S 5	21 42	26 29	4 50	24 42	2 1	18 23	0 27	23 2	0 46	22 42	0 2	10 1	2 18	21 11	0 40	10 32	1 43	32 21	9 45	2 22	1 57	7 44			n.a.
S 6	21 53	22 52	4 20	24 56	2 3	18 44	0 24	23 10	0 47	22 44	0 2	10 0	2 18	21 11	0 40	10 32	1 43	32 21	9 45	2 19	1 56	7 41			n.a.
M 7	22 3	17 56	3 33	25 8	2 4	19 5	0 22	23 17	0 47	22 46	0 2	9 59	2 18	21 10	0 40	10 32	1 43	32 22	9 45	2 18	1 55	7 38			n.a.
T 8	22 12	12 1	2 34	25 19	2 4	19 25	0 19	23 24	0 48	22 48	0 2	9 58	2 18	21 10	0 40	10 32	1 42	32 22	9 45	2 17	1 53	7 34			n.a.
W 9	22 21	5 30	1 25	25 27	2 5	19 45	0 17	23 30	0 48	22 50	0 2	9 57	2 17	21 9	0 40	10 31	1 42	32 23	9 46	2 17	1 52	7 31			n.a.
T 10	22 30	1s18	0 11	25 34	2 4	20 4	0 14	23 37	0 49	22 52	0 3	9 56	2 17	21 9	0 40	10 31	1 42	32 23	9 46	2 18	1 51	7 27			n.a.
F 11	22 38	8 2	1s 4	25 39	2 3	20 22	0 12	23 43	0 49	22 53	0 3	9 55	2 17	21 8	0 40	10 31	1 42	32 23	9 46	2 17	1 49	7 24			n.a.
S 12	22 46	14 22	2 14	25 43	2 2	20 41	0 10	23 49	0 50	22 55	0 3	9 54	2 17	21 7	0 40	10 31	1 42	32 24	9 46	2 16	1 48	7 21			n.a.
S 13	22 53	19 55	3 16	25 44	2 0	20 58	0 7	23 54	0 50	22 57	0 3	9 54	2 16	21 7	0 40	10 30	1 42	32 24	9 47	2 14	1 47	7 17			n.a.
M14	23 0	24 21	4 5	25 44	1 57	21 15	0 5	23 59	0 51	22 59	0 3	9 53	2 16	21 6	0 40	10 30	1 42	32 25	9 47	2 11	1 46	7 14			n.a.
T 15	23 7	27 21	4 40	25 41	1 54	21 31	0 2	24 4	0 51	23 0	0 3	9 52	2 16	21 6	0 40	10 30	1 42	32 25	9 47	2 6	1 44	7 11			n.a.
W16	23 13	28 43	4 58	25 36	1 50	21 47	0s 0	24 9	0 51	23 2	0 3	9 52	2 16	21 5	0 40	10 29	1 42	32 25	9 47	2 1	1 43	7 7			n.a.
T 17	23 18	28 24	5 0	25 30	1 45	22 1	0 3	24 13	0 52	23 4	0 3	9 51	2 15	21 4	0 40	10 29	1 42	32 26	9 48	1 56	1 42	7 4			n.a.
F 18	23 23	26 34	4 47	25 21	1 39	22 16	0 5	24 17	0 52	23 5	0 3	9 50	2 15	21 4	0 40	10 29	1 42	32 26	9 48	1 51	1 40	7 0			n.a.
S 19	23 28	23 27	4 20	25 11	1 33	22 29	0 7	24 21	0 53	23 7	0 4	9 50	2 15	21 3	0 40	10 28	1 42	32 26	9 48	1 47	1 39	6 57			n.a.
S 20	23 32	19 21	3 41	24 59	1 26	22 42	0 10	24 25	0 53	23 9	0 4	9 49	2 15	21 3	0 40	10 28	1 42	32 27	9 48	1 44	1 38	6 54			n.a.
M21	23 35	14 33	2 53	24 44	1 18	22 55	0 12	24 28	0 54	23 10	0 4	9 49	2 14	21 2	0 40	10 28	1 42	32 27	9 48	1 42	1 37	6 50			n.a.
T 22	23 38	9 16	1 58	24 29	1 9	23 6	0 15	24 31	0 54	23 12	0 4	9 48	2 14	21 1	0 40	10 27	1 42	32 28	9 49	1 41	1 35	6 47			n.a.
W23	23 41	3 41	0 59	24 11	0 59	23 17	0 17	24 34	0 54	23 13	0 4	9 48	2 14	21 1	0 40	10 27	1 42	32 28	9 49	1 41	1 34	6 43			n.a.
T 24	23 43	2n 1	0n 4	23 52	0 48	23 27	0 19	24 36	0 55	23 15	0 4	9 48	2 13	21 0	0 40	10 27	1 42	32 28	9 49	1 41	1 33	6 40			n.a.
F 25	23 45	7 43	1 6	23 32	0 36	23 37	0 22	24 38	0 55	23 16	0 4	9 47	2 13	20 59	0 40	10 26	1 42	32 29	9 49	1 41	1 32	6 37			n.a.
S 26	23 46	13 15	2 7	23 11	0 23	23 45	0 24	24 40	0 56	23 17	0 4	9 47	2 13	20 59	0 40	10 26	1 42	32 29	9 49	1 40	1 30	6 33			n.a.
S 27	23 47	18 22	3 3	22 49	0 9	23 53	0 26	24 42	0 56	23 19	0 4	9 47	2 13	20 58	0 40	10 25	1 42	32 29	9 49	1 38	1 29	6 30			n.a.
M28	23 47	22 50	3 52	22 26	0n 5	24 1	0 28	24 43	0 56	23 20	0 5	9 46	2 12	20 57	0 40	10 25	1 41	32 30	9 50	1 35	1 28	6 26			n.a.
T 29	23 47	26 17	4 29	22 4	0 21	24 7	0 31	24 44	0 57	23 22	0 5	9 46	2 12	20 57	0 40	10 24	1 41	32 30	9 50	1 31	1 26	6 23			n.a.
W30	23 47	28 20	4 53	21 42	0 37	24 13	0 33	24 44	0 57	23 23	0 5	9 46	2 12	20 56	0 40	10 24	1 41	32 30	9 50	1 26	1 25	6 19			n.a.
T 31	23s45	28n42	5n 0	21s20	0n54	24s18	0s35	24s45	0s57	23s24	0s 5	9n46	2s11	20s55	0s40	10s23	1s41	32n31	9n50	1n21	1n24	6s16			n.a.

Julian Day Number = 1440880.5, Delta T = 05h55m03s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'52, Lahiri = -14°33'51 Julian Calendar 1 Dec. 769 BCE == Greg. Calendar 23 Nov. 769 BCE

The year -768 astronomical counting style corresponds to year 769 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 768 BCE
geocentric

JANUARY 768 BCE (-767) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 10 46	3♑56'30	18♋57	20♑45	26♐55	1♑13	19♐11	0°R30	0♒51	7♓40	16°R25	3°R 9	3♈25	17♓42	n.a.	F 1
S 2	6 14 42	4°57'18	3♌16	20°58	28°10	2° 1	19°25	0♉29	0°54	7°41	16♋24	2♈58	3°22	17°49	n.a.	S 2
S 3	6 18 39	5°58'04	17°40	21°R 1	29°25	2°48	19°38	0°28	0°57	7°42	16°22	2°50	3°18	17°56	n.a.	S 3
M 4	6 22 36	6°58'50	2♍ 3	20°52	0♑40	3°35	19°52	0°28	1° 0	7°43	16°21	2°45	3°15	18° 2	n.a.	M 4
T 5	6 26 32	7°59'34	16°21	20°33	1°55	4°23	20° 6	0°27	1° 3	7°45	16°19	2°42	3°12	18° 9	n.a.	T 5
W 6	6 30 29	9° 0'16	0♎32	20° 3	3°11	5°10	20°20	0°27	1° 7	7°46	16°18	2°42	3° 9	18°16	n.a.	W 6
T 7	6 34 25	10° 0'58	14°34	19°24	4°26	5°57	20°34	0°27	1°10	7°48	16°16	2°42	3° 6	18°22	n.a.	T 7
F 8	6 38 22	11° 1'38	28°26	18°36	5°41	6°44	20°47	0°D27	1°13	7°49	16°15	2°41	3° 3	18°29	n.a.	F 8
S 9	6 42 18	12° 2'17	12♏10	17°40	6°56	7°32	21° 1	0°27	1°16	7°50	16°13	2°38	2°59	18°35	n.a.	S 9
S 10	6 46 15	13° 2'55	25°45	16°39	8°11	8°19	21°15	0°27	1°20	7°52	16°12	2°32	2°56	18°42	n.a.	S 10
M11	6 50 11	14° 3'31	9♐10	15°33	9°26	9° 6	21°28	0°27	1°23	7°53	16°11	2°23	2°53	18°49	n.a.	M11
T 12	6 54 8	15° 4'06	22°24	14°25	10°41	9°54	21°42	0°27	1°26	7°55	16° 9	2°12	2°50	18°55	n.a.	T 12
W13	6 58 5	16° 4'39	5♑27	13°17	11°56	10°41	21°55	0°28	1°30	7°56	16° 8	1°59	2°47	19° 2	n.a.	W13
T 14	7 2 1	17° 5'11	18°16	12° 9	13°11	11°28	22° 9	0°28	1°33	7°58	16° 6	1°46	2°44	19° 9	n.a.	T 14
F 15	7 5 58	18° 5'41	0♒52	11° 5	14°26	12°16	22°22	0°29	1°36	8° 0	16° 5	1°33	2°40	19°15	n.a.	F 15
S 16	7 9 54	19° 6'08	13°13	10° 4	15°41	13° 3	22°36	0°30	1°40	8° 1	16° 3	1°22	2°37	19°22	n.a.	S 16
S 17	7 13 51	20° 6'34	25°21	9° 9	16°56	13°50	22°49	0°31	1°43	8° 3	16° 2	1°14	2°34	19°29	n.a.	S 17
M18	7 17 47	21° 6'58	7♓19	8°20	18°11	14°38	23° 2	0°32	1°47	8° 4	16° 0	1° 9	2°31	19°35	n.a.	M18
T 19	7 21 44	22° 7'20	19° 9	7°38	19°26	15°25	23°15	0°33	1°50	8° 6	15°59	1° 6	2°28	19°42	n.a.	T 19
W20	7 25 40	23° 7'40	0♈56	7° 2	20°41	16°12	23°29	0°34	1°53	8° 8	15°57	1°D 5	2°24	19°49	n.a.	W20
T 21	7 29 37	24° 7'57	12°44	6°35	21°55	17° 0	23°42	0°36	1°57	8°10	15°56	1° 6	2°21	19°55	n.a.	T 21
F 22	7 33 34	25° 8'13	24°39	6°14	23°10	17°47	23°55	0°37	2° 0	8°11	15°54	1°R 6	2°18	20° 2	n.a.	F 22
S 23	7 37 30	26° 8'26	6♉47	6° 0	24°25	18°34	24° 8	0°39	2° 4	8°13	15°53	1° 5	2°15	20° 9	n.a.	S 23
S 24	7 41 27	27° 8'37	19°12	5°D54	25°40	19°21	24°21	0°41	2° 7	8°15	15°51	1° 3	2°12	20°15	n.a.	S 24
M25	7 45 23	28° 8'46	2♊ 0	5°54	26°55	20° 8	24°34	0°42	2°11	8°17	15°50	0°58	2° 9	20°22	n.a.	M25
T 26	7 49 20	29° 8'53	15°14	6° 1	28°10	20°56	24°47	0°44	2°14	8°19	15°49	0°51	2° 5	20°29	n.a.	T 26
W27	7 53 16	0♒ 8'57	28°54	6°13	29°24	21°43	25° 0	0°46	2°17	8°20	15°47	0°42	2° 2	20°35	n.a.	W27
T 28	7 57 13	1° 9'00	13♋ 0	6°31	0♒39	22°30	25°12	0°49	2°21	8°22	15°46	0°32	1°59	20°42	n.a.	T 28
F 29	8 1 9	2° 9'00	27°27	6°55	1°54	23°17	25°25	0°51	2°24	8°24	15°44	0°23	1°56	20°49	n.a.	F 29
S 30	8 5 6	3° 8'58	12♌10	7°24	3° 9	24° 4	25°38	0°53	2°28	8°26	15°43	0°14	1°53	20°55	n.a.	S 30
S 31	8 9 3	4♒ 8'54	27♌ 0	7♑57	4♒23	24♑51	25♐50	0♉56	2♒31	8♓28	15♋41	0♈ 8	1♈50	21♓ 2	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s44	27n12	4n49	20s59	1n11	24s22	0s37	24s45	0s58	23s25	0s 5	9n46	2s11	20s54	0s40	10s23	1s41	32n31	9n50	1n16	1n23	6s13		n.a.
S 2	23 42	23 55	4 20	20 40	1 29	24 26	0 39	24 44	0 58	23 27	0 5	9 46	2 11	20 54	0 40	10 22	1 41	32 31	9 50	1 12	1 21	6 9		n.a.
S 3	23 39	19 9	3 34	20 22	1 47	24 29	0 41	24 44	0 58	23 28	0 5	9 46	2 11	20 53	0 40	10 22	1 41	32 32	9 50	1 8	1 20	6 6		n.a.
M 4	23 36	13 17	2 34	20 5	2 5	24 31	0 43	24 43	0 59	23 29	0 5	9 46	2 10	20 52	0 40	10 21	1 41	32 32	9 51	1 6	1 19	6 2		n.a.
T 5	23 33	6 46	1 25	19 51	2 22	24 32	0 45	24 42	0 59	23 30	0 5	9 46	2 10	20 52	0 40	10 21	1 41	32 32	9 51	1 5	1 17	5 59		n.a.
W 6	23 29	0s 2	0 11	19 39	2 38	24 32	0 47	24 41	0 59	23 31	0 6	9 46	2 10	20 51	0 40	10 20	1 41	32 33	9 51	1 5	1 16	5 56		n.a.
T 7	23 24	6 47	1s 2	19 30	2 54	24 32	0 49	24 39	1 0	23 33	0 6	9 47	2 9	20 50	0 40	10 20	1 41	32 33	9 51	1 5	1 15	5 52		n.a.
F 8	23 19	13 7	2 12	19 23	3 8	24 31	0 51	24 37	1 0	23 34	0 6	9 47	2 9	20 49	0 40	10 19	1 41	32 33	9 51	1 5	1 14	5 49		n.a.
S 9	23 14	18 45	3 12	19 18	3 20	24 29	0 53	24 35	1 0	23 35	0 6	9 47	2 9	20 49	0 40	10 19	1 41	32 34	9 51	1 4	1 12	5 45		n.a.
S 10	23 8	23 23	4 2	19 15	3 30	24 27	0 55	24 32	1 1	23 36	0 6	9 48	2 8	20 48	0 40	10 18	1 41	32 34	9 51	1 1	1 11	5 42		n.a.
M11	23 2	26 42	4 37	19 15	3 39	24 23	0 57	24 29	1 1	23 37	0 6	9 48	2 8	20 47	0 40	10 17	1 41	32 34	9 51	0 58	1 10	5 38		n.a.
T 12	22 55	28 30	4 56	19 16	3 45	24 19	0 58	24 26	1 1	23 38	0 6	9 48	2 8	20 46	0 40	10 17	1 41	32 34	9 51	0 53	1 8	5 35		n.a.
W13	22 48	28 40	5 0	19 20	3 49	24 15	1 0	24 22	1 1	23 39	0 6	9 49	2 8	20 46	0 40	10 16	1 41	32 35	9 52	0 48	1 7	5 31		n.a.
T 14	22 41	27 17	4 48	19 24	3 50	24 9	1 2	24 19	1 2	23 40	0 7	9 49	2 7	20 45	0 40	10 15	1 41	32 35	9 52	0 43	1 6	5 28		n.a.
F 15	22 33	24 32	4 23	19 31	3 49	24 3	1 3	24 15	1 2	23 41	0 7	9 50	2 7	20 44	0 40	10 15	1 41	32 35	9 52	0 38	1 5	5 25		n.a.
S 16	22 24	20 41	3 45	19 38	3 46	23 56	1 5	24 10	1 2	23 42	0 7	9 50	2 7	20 43	0 40	10 14	1 41	32 36	9 52	0 33	1 3	5 21		n.a.
S 17	22 16	16 2	2 58	19 47	3 41	23 48	1 6	24 6	1 2	23 42	0 7	9 51	2 6	20 43	0 40	10 14	1 41	32 36	9 52	0 30	1 2	5 18		n.a.
M18	22 6	10 51	2 3	19 57	3 35	23 39	1 8	24 1	1 3	23 43	0 7	9 52	2 6	20 42	0 40	10 13	1 41	32 36	9 52	0 28	1 1	5 14		n.a.
T 19	21 57	5 19	1 3	20 7	3 27	23 30	1 9	23 56	1 3	23 44	0 7	9 52	2 6	20 41	0 40	10 12	1 41	32 36	9 52	0 27	1 0	5 11		n.a.
W20	21 46	0n22	0 1	20 18	3 18	23 20	1 11	23 50	1 3	23 45	0 7	9 53	2 5	20 40	0 40	10 12	1 41	32 37	9 52	0 26	0 58	5 7		n.a.
T 21	21 36	6 3	1n 2	20 30	3 8	23 9	1 12	23 44	1 3	23 46	0 7	9 54	2 5	20 39	0 40	10 11	1 40	32 37	9 52	0 26	0 57	5 4		n.a.
F 22	21 25	11 35	2 2	20 42	2 57	22 58	1 13	23 38	1 4	23 46	0 7	9 55	2 5	20 39	0 40	10 10	1 40	32 37	9 52	0 27	0 56	5 1		n.a.
S 23	21 14	16 47	2 58	20 54	2 45	22 46	1 14	23 32	1 4	23 47	0 8	9 55	2 5	20 38	0 40	10 9	1 40	32 37	9 52	0 26	0 54	4 57		n.a.
S 24	21 2	21 25	3 48	21 6	2 33	22 33	1 15	23 25	1 4	23 48	0 8	9 56	2 4	20 37	0 40	10 9	1 40	32 37	9 52	0 25	0 53	4 54		n.a.
M25	20 50	25 13	4 27	21 19	2 21	22 20	1 16	23 19	1 4	23 48	0 8	9 57	2 4	20 36	0 40	10 8	1 40	32 38	9 52	0 23	0 52	4 50		n.a.
T 26	20 38	27 49	4 53	21 31	2 8	22 6	1 17	23 12	1 4	23 49	0 8	9 58	2 4	20 36	0 40	10 7	1 40	32 38	9 52	0 21	0 51	4 47		n.a.
W27	20 25	28 51	5 4	21 43	1 56	21 51	1 18	23 4	1 5	23 50	0 8	9 59	2 3	20 35	0 40	10 7	1 40	32 38	9 52	0 17	0 49	4 43		n.a.
T 28	20 12	28 4	4 57	21 55	1 43	21 36	1 19	22 57	1 5	23 50	0 8	10 0	2 3	20 34	0 40	10 6	1 40	32 38	9 52	0 13	0 48	4 40		n.a.
F 29	19 58	25 24	4 32	22 6	1 31	21 20	1 20	22 49	1 5	23 51	0 8	10 1	2 3	20 33	0 40	10 5	1 40	32 38	9 52	0 9	0 47	4 36		n.a.
S 30	19 44	21 2	3 47	22 17	1 18	21 3	1 21	22 41	1 5	23 51	0 8	10 2	2 2	20 32	0 40	10 4	1 40	32 39	9 52	0 6	0 45	4 33		n.a.
S 31	19s30	15n18	2n48	22s27	1n 6	20s46	1s22	22s32	1s 5	23s52	0s 9	10n 4	2s 2	20s32	0s40	10s 4	1s40	32n39	9n52	0n 3	0n44	4s30		n.a.

Julian Day Number = 1440911.5, Delta T = 05h55m01s
Ecliptic obliquity = 23°47'23, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'48, Lahiri = -14°33'47 Julian Calendar 1 Jan. 768 BCE == Greg. Calendar 24 Dec. 769 BCE

The year -767 astronomical counting style corresponds to year 768 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 768 BCE
geocentric

FEBRUARY 768 BCE (-767) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 12 59	5♒ 8'48	11♍49	8♉34	5♒38	25♉39	26♐ 3	0♉58	2♒35	8♓30	15°R40	0°R 4	1♈46	21♓ 8	n.a.	M 1
T 2	8 16 56	6° 8'40	26°30	9°16	6°53	26°26	26°15	1° 1	2°38	8°32	15♋39	0°D 3	1°43	21°15	n.a.	T 2
W 3	8 20 52	7° 8'31	10♎59	10° 1	8° 8	27°13	26°28	1° 4	2°42	8°34	15°37	0♈ 3	1°40	21°22	n.a.	W 3
T 4	8 24 49	8° 8'19	25°11	10°50	9°22	28° 0	26°40	1° 7	2°45	8°36	15°36	0° 4	1°37	21°28	n.a.	T 4
F 5	8 28 45	9° 8'06	9♏ 6	11°42	10°37	28°47	26°52	1°10	2°48	8°38	15°35	0°R 5	1°34	21°35	n.a.	F 5
S 6	8 32 42	10° 7'51	22°44	12°38	11°52	29°34	27° 4	1°13	2°52	8°40	15°33	0° 4	1°30	21°42	n.a.	S 6
S 7	8 36 38	11° 7'34	6♐ 6	13°36	13° 6	0♒21	27°16	1°16	2°55	8°42	15°32	0° 1	1°27	21°48	n.a.	S 7
M 8	8 40 35	12° 7'16	19°13	14°37	14°21	1° 8	27°28	1°19	2°59	8°44	15°31	29♓56	1°24	21°55	n.a.	M 8
T 9	8 44 32	13° 6'55	2♑ 7	15°40	15°35	1°55	27°40	1°23	3° 2	8°46	15°29	29°49	1°21	22° 2	n.a.	T 9
W10	8 48 28	14° 6'33	14°49	16°46	16°50	2°42	27°52	1°26	3° 5	8°48	15°28	29°41	1°18	22° 8	n.a.	W10
T 11	8 52 25	15° 6'08	27°18	17°54	18° 5	3°29	28° 4	1°30	3° 9	8°50	15°27	29°33	1°15	22°15	n.a.	T 11
F 12	8 56 21	16° 5'42	9♒37	19° 4	19°19	4°16	28°16	1°33	3°12	8°52	15°26	29°25	1°11	22°22	n.a.	F 12
S 13	9 0 18	17° 5'13	21°46	20°16	20°34	5° 2	28°27	1°37	3°16	8°55	15°24	29°18	1° 8	22°28	n.a.	S 13
S 14	9 4 14	18° 4'42	3♓45	21°31	21°48	5°49	28°39	1°41	3°19	8°57	15°23	29°13	1° 5	22°35	n.a.	S 14
M15	9 8 11	19° 4'09	15°38	22°47	23° 3	6°36	28°50	1°45	3°22	8°59	15°22	29°10	1° 2	22°42	n.a.	M15
T 16	9 12 7	20° 3'33	27°26	24° 5	24°17	7°23	29° 2	1°49	3°26	9° 1	15°21	29°D 9	0°59	22°48	n.a.	T 16
W17	9 16 4	21° 2'55	9♈12	25°25	25°32	8°10	29°13	1°53	3°29	9° 3	15°20	29° 9	0°56	22°55	n.a.	W17
T 18	9 20 0	22° 2'15	21° 0	26°46	26°46	8°56	29°24	1°58	3°32	9° 5	15°19	29°11	0°52	23° 1	n.a.	T 18
F 19	9 23 57	23° 1'32	2♉56	28° 9	28° 1	9°43	29°35	2° 2	3°36	9° 8	15°17	29°12	0°49	23° 8	n.a.	F 19
S 20	9 27 54	24° 0'47	15° 2	29°34	29°15	10°30	29°46	2° 6	3°39	9°10	15°16	29°14	0°46	23°15	n.a.	S 20
S 21	9 31 50	24°59'59	27°25	1♒ 0	0♓29	11°16	29°57	2°11	3°42	9°12	15°15	29°R14	0°43	23°21	n.a.	S 21
M22	9 35 47	25°59'09	10♊ 9	2°28	1°44	12° 3	0♑ 8	2°15	3°45	9°14	15°14	29°13	0°40	23°28	n.a.	M22
T 23	9 39 43	26°58'17	23°18	3°57	2°58	12°49	0°18	2°20	3°49	9°16	15°13	29°11	0°36	23°35	n.a.	T 23
W24	9 43 40	27°57'22	6♋55	5°28	4°12	13°36	0°29	2°25	3°52	9°19	15°12	29° 7	0°33	23°41	n.a.	W24
T 25	9 47 36	28°56'25	21° 0	7° 1	5°27	14°22	0°40	2°30	3°55	9°21	15°11	29° 3	0°30	23°48	n.a.	T 25
F 26	9 51 33	29°55'26	5♌31	8°35	6°41	15° 9	0°50	2°35	3°58	9°23	15°10	28°58	0°27	23°55	n.a.	F 26
S 27	9 55 29	0♓54'24	20°22	10°10	7°55	15°55	1° 0	2°40	4° 1	9°25	15° 9	28°55	0°24	24° 1	n.a.	S 27
S 28	9 59 26	1♓53'20	5♍27	11♒47	9♓ 9	16♒42	1♑10	2♉45	4♒ 4	9♓28	15♋ 8	28♓52	0♈21	24♓ 8	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s16	8n43	1n36	22s37	0n54	20s28	1s22	22s24	1s 5	23s53	0s 9	10n 5	2s 2	20s31	0s40	10s 3	1s40	32n39	9n52	0n 2	0n43	4s26		n.a.
T 2	19 1	1 42	0 19	22 46	0 42	20 9	1 23	22 15	1 5	23 53	0 9	10 6	2 2	20 30	0 40	10 2	1 40	32 39	9 52	0 1	0 42	4 23		n.a.
W 3	18 45	5s18	0s58	22 54	0 31	19 50	1 23	22 6	1 6	23 53	0 9	10 7	2 1	20 29	0 40	10 1	1 40	32 39	9 52	0 1	0 40	4 19		n.a.
T 4	18 30	11 54	2 11	23 1	0 20	19 31	1 24	21 56	1 6	23 54	0 9	10 9	2 1	20 28	0 40	10 0	1 40	32 39	9 52	0 2	0 39	4 16		n.a.
F 5	18 14	17 48	3 14	23 7	0 9	19 11	1 24	21 47	1 6	23 54	0 9	10 10	2 1	20 28	0 40	10 0	1 40	32 39	9 52	0 2	0 38	4 12		n.a.
S 6	17 58	22 40	4 5	23 13	0s 2	18 50	1 25	21 37	1 6	23 55	0 9	10 11	2 0	20 27	0 40	9 59	1 40	32 40	9 52	0 2	0 36	4 9		n.a.
S 7	17 41	26 15	4 42	23 17	0 12	18 29	1 25	21 27	1 6	23 55	0 10	10 13	2 0	20 26	0 40	9 58	1 40	32 40	9 52	0 0	0 35	4 5		n.a.
M 8	17 25	28 22	5 2	23 20	0 22	18 7	1 25	21 16	1 6	23 56	0 10	10 14	2 0	20 25	0 40	9 57	1 40	32 40	9 52	0s 2	0 34	4 2		n.a.
T 9	17 8	28 54	5 7	23 22	0 31	17 45	1 25	21 6	1 6	23 56	0 10	10 15	2 0	20 24	0 40	9 56	1 40	32 40	9 52	0 4	0 33	3 58		n.a.
W10	16 50	27 52	4 57	23 23	0 40	17 22	1 25	20 55	1 6	23 56	0 10	10 17	1 59	20 24	0 40	9 56	1 40	32 40	9 52	0 8	0 31	3 55		n.a.
T 11	16 33	25 27	4 33	23 23	0 49	16 59	1 25	20 44	1 6	23 57	0 10	10 18	1 59	20 23	0 40	9 55	1 40	32 40	9 52	0 11	0 30	3 51		n.a.
F 12	16 15	21 53	3 56	23 21	0 57	16 36	1 25	20 33	1 6	23 57	0 10	10 20	1 59	20 22	0 40	9 54	1 40	32 40	9 52	0 14	0 29	3 48		n.a.
S 13	15 57	17 26	3 9	23 19	1 5	16 12	1 25	20 22	1 7	23 57	0 10	10 22	1 58	20 21	0 40	9 53	1 40	32 40	9 52	0 17	0 28	3 45		n.a.
S 14	15 38	12 21	2 14	23 14	1 13	15 47	1 25	20 10	1 7	23 57	0 10	10 23	1 58	20 21	0 40	9 52	1 40	32 40	9 51	0 19	0 26	3 41		n.a.
M15	15 19	6 52	1 13	23 9	1 20	15 22	1 25	19 58	1 7	23 58	0 11	10 25	1 58	20 20	0 40	9 51	1 40	32 40	9 51	0 20	0 25	3 38		n.a.
T 16	15 1	1 11	0 9	23 2	1 27	14 57	1 25	19 46	1 7	23 58	0 11	10 27	1 58	20 19	0 40	9 51	1 40	32 41	9 51	0 21	0 24	3 34		n.a.
W17	14 41	4n32	0n55	22 54	1 33	14 31	1 24	19 34	1 7	23 58	0 11	10 28	1 57	20 18	0 40	9 50	1 40	32 41	9 51	0 20	0 22	3 31		n.a.
T 18	14 22	10 7	1 56	22 44	1 39	14 5	1 24	19 21	1 7	23 58	0 11	10 30	1 57	20 17	0 40	9 49	1 40	32 41	9 51	0 20	0 21	3 27		n.a.
F 19	14 2	15 23	2 54	22 32	1 45	13 38	1 23	19 9	1 7	23 59	0 11	10 32	1 57	20 17	0 40	9 48	1 40	32 41	9 51	0 19	0 20	3 24		n.a.
S 20	13 43	20 9	3 45	22 19	1 50	13 12	1 23	18 56	1 7	23 59	0 11	10 33	1 57	20 16	0 40	9 47	1 40	32 41	9 51	0 19	0 19	3 20		n.a.
S 21	13 23	24 11	4 26	22 5	1 54	12 44	1 22	18 43	1 7	23 59	0 11	10 35	1 56	20 15	0 40	9 46	1 40	32 41	9 51	0 19	0 17	3 17		n.a.
M22	13 2	27 10	4 56	21 49	1 58	12 17	1 22	18 30	1 7	23 59	0 12	10 37	1 56	20 14	0 40	9 46	1 40	32 41	9 51	0 19	0 16	3 13		n.a.
T 23	12 42	28 48	5 11	21 31	2 2	11 49	1 21	18 16	1 7	23 59	0 12	10 39	1 56	20 14	0 40	9 45	1 40	32 41	9 51	0 20	0 15	3 10		n.a.
W24	12 21	28 46	5 10	21 12	2 6	11 21	1 20	18 3	1 7	23 59	0 12	10 41	1 56	20 13	0 40	9 44	1 40	32 41	9 50	0 21	0 13	3 6		n.a.
T 25	12 1	26 54	4 50	20 52	2 8	10 52	1 19	17 49	1 7	23 59	0 12	10 43	1 55	20 12	0 40	9 43	1 40	32 41	9 50	0 23	0 12	3 3		n.a.
F 26	11 40	23 14	4 12	20 29	2 11	10 24	1 18	17 35	1 7	23 59	0 12	10 45	1 55	20 11	0 40	9 42	1 40	32 41	9 50	0 25	0 11	2 59		n.a.
S 27	11 19	18 0	3 16	20 5	2 13	9 55	1 17	17 21	1 7	23 59	0 12	10 47	1 55	20 11	0 40	9 41	1 40	32 41	9 50	0 26	0 10	2 56		n.a.
S 28	10s57	11n35	2n 5	19s39	2s14	9s26	1s16	17s 7	1s 7	24s 0	0s12	10n49	1s55	20s10	0s40	9s40	1s40	32n41	9n50	0s27	0n 8	2s52		n.a.

Julian Day Number = 1440942.5, Delta T = 05h55m00s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'43, Lahiri = -14°33'43 Julian Calendar 1 Feb. 768 BCE == Greg. Calendar 24 Jan. 768 BCE

The year -767 astronomical counting style corresponds to year 768 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 768 BCE
geocentric

MARCH 768 BCE (-767) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 3 23	2♓52'13	20♍35	13♒25	10♓24	17♒28	1♑20	2♉50	4♒ 8	9♓30	15°R 7	28°R50	0♈17	24♓15	n.a.	M 1
T 2	10 7 19	3°51'05	5♎38	15° 5	11°38	18°14	1°30	2°55	4°11	9°32	15♋ 6	28°D50	0°14	24°21	n.a.	T 2
W 3	10 11 16	4°49'54	20°27	16°46	12°52	19° 1	1°40	3° 1	4°14	9°34	15° 6	28♓51	0°11	24°28	n.a.	W 3
T 4	10 15 12	5°48'42	4♏57	18°29	14° 6	19°47	1°50	3° 6	4°17	9°37	15° 5	28°53	0° 8	24°35	n.a.	T 4
F 5	10 19 9	6°47'28	19° 4	20°13	15°20	20°33	2° 0	3°11	4°20	9°39	15° 4	28°54	0° 5	24°41	n.a.	F 5
S 6	10 23 5	7°46'12	2♐48	21°59	16°34	21°19	2° 9	3°17	4°23	9°41	15° 3	28°R55	0° 1	24°48	n.a.	S 6
S 7	10 27 2	8°44'55	16°10	23°46	17°49	22° 5	2°18	3°23	4°26	9°43	15° 2	28°55	29♓58	24°54	n.a.	S 7
M 8	10 30 58	9°43'36	29°11	25°35	19° 3	22°51	2°28	3°28	4°29	9°46	15° 2	28°54	29°55	25° 1	n.a.	M 8
T 9	10 34 55	10°42'14	11♑54	27°25	20°17	23°37	2°37	3°34	4°32	9°48	15° 1	28°52	29°52	25° 8	n.a.	T 9
W10	10 38 52	11°40'51	24°22	29°17	21°31	24°23	2°46	3°40	4°35	9°50	15° 0	28°49	29°49	25°14	n.a.	W10
T 11	10 42 48	12°39'27	6♒37	1♓10	22°45	25° 9	2°55	3°46	4°38	9°52	15° 0	28°47	29°46	25°21	n.a.	T 11
F 12	10 46 45	13°38'00	18°42	3° 5	23°59	25°55	3° 4	3°52	4°40	9°55	14°59	28°44	29°42	25°28	n.a.	F 12
S 13	10 50 41	14°36'31	0♓39	5° 1	25°13	26°41	3°12	3°58	4°43	9°57	14°58	28°43	29°39	25°34	n.a.	S 13
S 14	10 54 38	15°35'00	12°31	6°59	26°27	27°27	3°21	4° 4	4°46	9°59	14°58	28°41	29°36	25°41	n.a.	S 14
M15	10 58 34	16°33'27	24°19	8°58	27°41	28°13	3°29	4°10	4°49	10° 1	14°57	28°D41	29°33	25°48	n.a.	M15
T 16	11 2 31	17°31'53	6♈ 6	10°59	28°55	28°59	3°37	4°16	4°52	10° 4	14°57	28°41	29°30	25°54	n.a.	T 16
W17	11 6 27	18°30'16	17°54	13° 1	0♈ 9	29°44	3°46	4°22	4°54	10° 6	14°56	28°41	29°27	26° 1	n.a.	W17
T 18	11 10 24	19°28'37	29°45	15° 5	1°22	0♓30	3°54	4°29	4°57	10° 8	14°56	28°42	29°23	26° 8	n.a.	T 18
F 19	11 14 20	20°26'56	11♉44	17°10	2°36	1°16	4° 1	4°35	5° 0	10°10	14°55	28°43	29°20	26°14	n.a.	F 19
S 20	11 18 17	21°25'13	23°54	19°16	3°50	2° 1	4° 9	4°42	5° 2	10°13	14°55	28°44	29°17	26°21	n.a.	S 20
S 21	11 22 14	22°23'27	6♊18	21°22	5° 4	2°47	4°17	4°48	5° 5	10°15	14°54	28°44	29°14	26°27	n.a.	S 21
M22	11 26 10	23°21'40	19° 0	23°30	6°18	3°32	4°24	4°55	5° 7	10°17	14°54	28°R45	29°11	26°34	n.a.	M22
T 23	11 30 7	24°19'51	2♋ 4	25°38	7°32	4°18	4°31	5° 1	5°10	10°19	14°53	28°45	29° 7	26°41	n.a.	T 23
W24	11 34 3	25°17'59	15°33	27°47	8°45	5° 3	4°38	5° 8	5°13	10°22	14°53	28°44	29° 4	26°47	n.a.	W24
T 25	11 38 0	26°16'05	29°28	29°56	9°59	5°48	4°45	5°15	5°15	10°24	14°53	28°44	29° 1	26°54	n.a.	T 25
F 26	11 41 56	27°14'09	13♌50	2♈ 4	11°13	6°34	4°52	5°22	5°17	10°26	14°53	28°44	28°58	27° 1	n.a.	F 26
S 27	11 45 53	28°12'11	28°34	4°13	12°26	7°19	4°59	5°28	5°20	10°28	14°52	28°44	28°55	27° 7	n.a.	S 27
S 28	11 49 49	29°10'11	13♍37	6°21	13°40	8° 4	5° 5	5°35	5°22	10°30	14°52	28°D44	28°52	27°14	n.a.	S 28
M29	11 53 46	0♈ 8'09	28°48	8°27	14°54	8°49	5°12	5°42	5°24	10°32	14°52	28°R44	28°48	27°21	n.a.	M29
T 30	11 57 43	1° 6'06	14♎ 0	10°33	16° 7	9°34	5°18	5°49	5°27	10°35	14°52	28°44	28°45	27°27	n.a.	T 30
W31	12 1 39	2♈ 4'01	29♎ 2	12♈37	17♈21	10♓19	5♑24	5♉56	5♒29	10♓37	14♋52	28♓44	28♓42	27♓34	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	10s36	4n29	0n45	19s12	2s15	8s56	1s15	16s53	1s 6	24s 0	0s13	10n51	1s54	20s 9	0s40	9s40	1s40	32n41	9n50	0s28	0n 7	2s49			n.a.
T 2	10 14	2s50	0s37	18 43	2 16	8 27	1 14	16 38	1 6	24 0	0 13	10 53	1 54	20 8	0 40	9 39	1 40	32 41	9 50	0 28	0 6	2 46			n.a.
W 3	9 53	9 53	1 56	18 12	2 16	7 57	1 13	16 24	1 6	24 0	0 13	10 55	1 54	20 8	0 40	9 38	1 40	32 41	9 50	0 28	0 4	2 42			n.a.
T 4	9 31	16 16	3 6	17 39	2 15	7 27	1 12	16 9	1 6	24 0	0 13	10 57	1 54	20 7	0 40	9 37	1 40	32 41	9 49	0 27	0 3	2 39			n.a.
F 5	9 9	21 37	4 3	17 5	2 14	6 56	1 10	15 54	1 6	24 0	0 13	10 59	1 53	20 6	0 40	9 36	1 40	32 41	9 49	0 27	0 2	2 35			n.a.
S 6	8 47	25 39	4 44	16 29	2 13	6 26	1 9	15 39	1 6	24 0	0 13	11 1	1 53	20 6	0 40	9 35	1 40	32 41	9 49	0 26	0 1	2 32			n.a.
S 7	8 24	28 10	5 8	15 51	2 11	5 55	1 8	15 23	1 6	24 0	0 14	11 3	1 53	20 5	0 40	9 34	1 40	32 40	9 49	0 26	0s 1	2 28			n.a.
M 8	8 2	29 3	5 16	15 11	2 8	5 24	1 6	15 8	1 6	24 0	0 14	11 5	1 53	20 4	0 40	9 34	1 40	32 40	9 49	0 27	0 2	2 25			n.a.
T 9	7 40	28 21	5 8	14 30	2 5	4 54	1 5	14 53	1 6	24 0	0 14	11 8	1 53	20 3	0 40	9 33	1 40	32 40	9 49	0 28	0 3	2 21			n.a.
W10	7 17	26 14	4 45	13 47	2 2	4 22	1 3	14 37	1 6	24 0	0 14	11 10	1 52	20 3	0 40	9 32	1 40	32 40	9 48	0 28	0 5	2 18			n.a.
T 11	6 54	22 55	4 10	13 3	1 57	3 51	1 1	14 21	1 6	24 0	0 14	11 12	1 52	20 2	0 40	9 31	1 40	32 40	9 48	0 29	0 6	2 14			n.a.
F 12	6 32	18 40	3 24	12 16	1 53	3 20	1 0	14 5	1 5	24 0	0 14	11 14	1 52	20 1	0 40	9 30	1 40	32 40	9 48	0 30	0 7	2 11			n.a.
S 13	6 9	13 43	2 29	11 28	1 47	2 49	0 58	13 49	1 5	24 0	0 15	11 16	1 52	20 1	0 40	9 29	1 40	32 40	9 48	0 31	0 8	2 7			n.a.
S 14	5 46	8 19	1 28	10 39	1 42	2 17	0 56	13 33	1 5	24 0	0 15	11 19	1 52	20 0	0 40	9 28	1 40	32 40	9 48	0 32	0 10	2 4			n.a.
M15	5 23	2 40	0 24	9 47	1 35	1 46	0 54	13 17	1 5	23 59	0 15	11 21	1 51	19 59	0 40	9 27	1 40	32 40	9 48	0 32	0 11	2 0			n.a.
T 16	5 0	3n 5	0n41	8 55	1 29	1 14	0 52	13 1	1 5	23 59	0 15	11 23	1 51	19 59	0 40	9 27	1 40	32 40	9 47	0 32	0 12	1 57			n.a.
W17	4 37	8 44	1 45	8 1	1 21	0 43	0 51	12 44	1 5	23 59	0 15	11 26	1 51	19 58	0 40	9 26	1 40	32 40	9 47	0 32	0 14	1 53			n.a.
T 18	4 13	14 6	2 44	7 5	1 13	0 11	0 49	12 28	1 5	23 59	0 15	11 28	1 51	19 57	0 40	9 25	1 40	32 39	9 47	0 31	0 15	1 50			n.a.
F 19	3 50	19 1	3 37	6 8	1 5	0n20	0 47	12 11	1 4	23 59	0 16	11 30	1 51	19 57	0 40	9 24	1 40	32 39	9 47	0 31	0 16	1 46			n.a.
S 20	3 27	23 14	4 21	5 10	0 56	0 52	0 45	11 54	1 4	23 59	0 16	11 33	1 50	19 56	0 40	9 23	1 40	32 39	9 47	0 31	0 17	1 43			n.a.
S 21	3 4	26 30	4 54	4 11	0 47	1 24	0 42	11 38	1 4	23 59	0 16	11 35	1 50	19 56	0 40	9 22	1 40	32 39	9 47	0 30	0 19	1 39			n.a.
M22	2 40	28 32	5 13	3 11	0 37	1 55	0 40	11 21	1 4	23 59	0 16	11 37	1 50	19 55	0 40	9 22	1 40	32 39	9 46	0 30	0 20	1 36			n.a.
T 23	2 17	29 4	5 17	2 11	0 27	2 27	0 38	11 4	1 4	23 59	0 16	11 40	1 50	19 54	0 40	9 21	1 40	32 39	9 46	0 30	0 21	1 32			n.a.
W24	1 54	27 54	5 4	1 9	0 17	2 58	0 36	10 47	1 3	23 59	0 16	11 42	1 50	19 54	0 40	9 20	1 40	32 39	9 46	0 30	0 22	1 29			n.a.
T 25	1 30	25 0	4 33	0 8	0 7	3 30	0 34	10 29	1 3	23 59	0 17	11 45	1 49	19 53	0 40	9 19	1 40	32 38	9 46	0 31	0 24	1 25			n.a.
F 26	1 7	20 30	3 45	0n54	0n 4	4 1	0 32	10 12	1 3	23 59	0 17	11 47	1 49	19 53	0 40	9 18	1 40	32 38	9 46	0 31	0 25	1 22			n.a.
S 27	0 43	14 38	2 40	1 56	0 15	4 32	0 29	9 55	1 3	23 59	0 17	11 50	1 49	19 52	0 40	9 17	1 40	32 38	9 45	0 31	0 26	1 18			n.a.
S 28	0 20	7 49	1 23	2 57	0 26	5 3	0 27	9 38	1 2	23 59	0 17	11 52	1 49	19 52	0 41	9 17	1 40	32 38	9 45	0 31	0 28	1 15			n.a.
M29	0n 3	0 29	0s 0	3 58	0 37	5 34	0 25	9 20	1 2	23 58	0 17	11 55	1 49	19 51	0 41	9 16	1 40	32 38	9 45	0 31	0 29	1 11			n.a.
T 30	0 27	6s53	1 24	4 57	0 47	6 5	0 22	9 3	1 2	23 58	0 17	11 57	1 49	19 50	0 41	9 15	1 40	32 38	9 45	0 31	0 30	1 8			n.a.
W31	0n50	13s47	2s41	5n56	0n58	6n36	0s20	8s45	1s 2	23s58	0s18	12n 0	1s48	19s50	0s41	9s14	1s40	32n37	9n45	0s31	0s31	1s 5			n.a.

Julian Day Number = 1440970.5, Delta T = 05h54m59s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'40, Lahiri = -14°33'39 Julian Calendar 1 March 768 BCE == Greg. Calendar 21 Feb. 768 BCE

The year -767 astronomical counting style corresponds to year 768 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 768 BCE
geocentric

APRIL 768 BCE (-767) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 5 36	3♈ 1'54	13♏47	14♈39	18♈34	11♓ 4	5♑30	6♉ 3	5♒31	10♓39	14°R51	28°R43	28♓39	27♓41	n.a.	T 1
F 2	12 9 32	3°59'46	28° 9	16°39	19°48	11°49	5°36	6°10	5°33	10°41	14♋51	28♓43	28°36	27°47	n.a.	F 2
S 3	12 13 29	4°57'36	12♐ 4	18°37	21° 1	12°34	5°41	6°17	5°35	10°43	14°51	28°42	28°33	27°54	n.a.	S 3
S 4	12 17 25	5°55'25	25°33	20°32	22°15	13°19	5°47	6°25	5°38	10°45	14°D51	28°42	28°29	28° 1	n.a.	S 4
M 5	12 21 22	6°53'13	8♑36	22°24	23°28	14° 4	5°52	6°32	5°40	10°47	14°51	28°D42	28°26	28° 7	n.a.	M 5
T 6	12 25 18	7°51'00	21°17	24°14	24°42	14°49	5°57	6°39	5°42	10°49	14°51	28°42	28°23	28°14	n.a.	T 6
W 7	12 29 15	8°48'45	3♒39	26° 0	25°55	15°33	6° 2	6°46	5°44	10°51	14°51	28°43	28°20	28°20	n.a.	W 7
T 8	12 33 12	9°46'29	15°47	27°43	27° 9	16°18	6° 7	6°54	5°46	10°54	14°52	28°44	28°17	28°27	n.a.	T 8
F 9	12 37 8	10°44'12	27°44	29°23	28°22	17° 3	6°12	7° 1	5°47	10°56	14°52	28°45	28°13	28°34	n.a.	F 9
S 10	12 41 5	11°41'53	9♓34	1♉ 0	29°35	17°47	6°16	7° 8	5°49	10°58	14°52	28°46	28°10	28°40	n.a.	S 10
S 11	12 45 1	12°39'33	21°21	2°34	0♉49	18°32	6°20	7°16	5°51	11° 0	14°52	28°46	28° 7	28°47	n.a.	S 11
M12	12 48 58	13°37'12	3♈ 8	4° 3	2° 2	19°16	6°24	7°23	5°53	11° 2	14°52	28°R46	28° 4	28°54	n.a.	M12
T 13	12 52 54	14°34'49	14°57	5°30	3°15	20° 0	6°28	7°31	5°55	11° 4	14°52	28°46	28° 1	29° 0	n.a.	T 13
W14	12 56 51	15°32'25	26°50	6°52	4°28	20°45	6°32	7°38	5°56	11° 5	14°53	28°44	27°58	29° 7	n.a.	W14
T 15	13 0 47	16°30'00	8♉49	8°12	5°42	21°29	6°36	7°46	5°58	11° 7	14°53	28°42	27°54	29°14	n.a.	T 15
F 16	13 4 44	17°27'33	20°57	9°27	6°55	22°13	6°39	7°53	6° 0	11° 9	14°53	28°39	27°51	29°20	n.a.	F 16
S 17	13 8 40	18°25'05	3♊16	10°39	8° 8	22°57	6°42	8° 1	6° 1	11°11	14°54	28°36	27°48	29°27	n.a.	S 17
S 18	13 12 37	19°22'35	15°47	11°47	9°21	23°41	6°45	8° 9	6° 3	11°13	14°54	28°33	27°45	29°34	n.a.	S 18
M19	13 16 34	20°20'04	28°34	12°51	10°34	24°25	6°48	8°16	6° 4	11°15	14°54	28°31	27°42	29°40	n.a.	M19
T 20	13 20 30	21°17'31	11♋38	13°51	11°48	25° 9	6°51	8°24	6° 6	11°17	14°55	28°30	27°38	29°47	n.a.	T 20
W21	13 24 27	22°14'58	25° 2	14°47	13° 1	25°53	6°53	8°32	6° 7	11°19	14°55	28°D30	27°35	29°53	n.a.	W21
T 22	13 28 23	23°12'22	8♌48	15°39	14°14	26°37	6°55	8°39	6° 8	11°20	14°56	28°30	27°32	0♈ 0	n.a.	T 22
F 23	13 32 20	24° 9'45	22°56	16°27	15°27	27°21	6°58	8°47	6°10	11°22	14°56	28°32	27°29	0° 7	n.a.	F 23
S 24	13 36 16	25° 7'07	7♍25	17°11	16°40	28° 5	6°59	8°55	6°11	11°24	14°57	28°33	27°26	0°13	n.a.	S 24
S 25	13 40 13	26° 4'27	22°12	17°51	17°53	28°48	7° 1	9° 2	6°12	11°26	14°57	28°R34	27°23	0°20	n.a.	S 25
M26	13 44 9	27° 1'46	7♎12	18°26	19° 6	29°32	7° 3	9°10	6°13	11°27	14°58	28°34	27°19	0°27	n.a.	M26
T 27	13 48 6	27°59'04	22°16	18°57	20°19	0♈16	7° 4	9°18	6°14	11°29	14°59	28°32	27°16	0°33	n.a.	T 27
W28	13 52 3	28°56'22	7♏17	19°23	21°31	0°59	7° 5	9°26	6°15	11°31	14°59	28°29	27°13	0°40	n.a.	W28
T 29	13 55 59	29°53'38	22° 5	19°45	22°44	1°43	7° 6	9°34	6°16	11°32	15° 0	28°25	27°10	0°47	n.a.	T 29
F 30	13 59 56	0♉50'53	6♐34	20♉ 2	23♉57	2♈26	7♑ 7	9♉41	6♒17	11♓34	15♋ 1	28♓21	27♓ 7	0♈53	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n13	19s47	3s45	6n54	1n 8	7n 7	0s18	8s28	1s 1	23s58	0s18	12n 2	1s48	19s49	0s41	9s13	1s40	32n37	9n44	0s31	0s33	1s 1		n.a.
F 2	1 37	24 29	4 34	7 50	1 18	7 37	0 15	8 10	1 1	23 58	0 18	12 5	1 48	19 49	0 41	9 13	1 40	32 37	9 44	0 31	0 34	0 58		n.a.
S 3	2 0	27 36	5 4	8 45	1 28	8 8	0 13	7 53	1 1	23 58	0 18	12 7	1 48	19 48	0 41	9 12	1 40	32 37	9 44	0 31	0 35	0 54		n.a.
S 4	2 23	29 0	5 17	9 37	1 37	8 38	0 10	7 35	1 1	23 58	0 18	12 10	1 48	19 48	0 41	9 11	1 40	32 37	9 44	0 32	0 37	0 51		n.a.
M 5	2 46	28 43	5 13	10 28	1 45	9 8	0 8	7 17	1 0	23 58	0 19	12 12	1 48	19 47	0 41	9 10	1 40	32 36	9 44	0 32	0 38	0 47		n.a.
T 6	3 9	26 54	4 53	11 17	1 53	9 37	0 5	6 59	1 0	23 58	0 19	12 15	1 47	19 47	0 41	9 9	1 40	32 36	9 43	0 32	0 39	0 44		n.a.
W 7	3 33	23 50	4 21	12 3	2 1	10 7	0 3	6 41	1 0	23 58	0 19	12 17	1 47	19 46	0 41	9 9	1 40	32 36	9 43	0 31	0 40	0 40		n.a.
T 8	3 56	19 47	3 37	12 48	2 7	10 36	0 0	6 24	0 59	23 58	0 19	12 20	1 47	19 46	0 41	9 8	1 40	32 36	9 43	0 31	0 42	0 37		n.a.
F 9	4 19	15 0	2 44	13 30	2 13	11 5	0n 2	6 6	0 59	23 58	0 19	12 22	1 47	19 46	0 41	9 7	1 40	32 36	9 43	0 30	0 43	0 33		n.a.
S 10	4 41	9 42	1 44	14 9	2 19	11 34	0 5	5 48	0 59	23 58	0 20	12 25	1 47	19 45	0 41	9 6	1 40	32 35	9 43	0 30	0 44	0 30		n.a.
S 11	5 4	4 6	0 41	14 47	2 23	12 3	0 8	5 30	0 58	23 58	0 20	12 27	1 47	19 45	0 41	9 6	1 41	32 35	9 42	0 30	0 46	0 26		n.a.
M12	5 27	1n38	0n24	15 21	2 27	12 31	0 10	5 12	0 58	23 58	0 20	12 30	1 47	19 44	0 41	9 5	1 41	32 35	9 42	0 30	0 47	0 23		n.a.
T 13	5 50	7 20	1 28	15 54	2 30	12 59	0 13	4 54	0 58	23 58	0 20	12 33	1 46	19 44	0 41	9 4	1 41	32 35	9 42	0 30	0 48	0 19		n.a.
W14	6 12	12 48	2 29	16 24	2 32	13 26	0 15	4 36	0 57	23 58	0 20	12 35	1 46	19 44	0 41	9 4	1 41	32 34	9 42	0 31	0 49	0 16		n.a.
T 15	6 35	17 51	3 24	16 52	2 34	13 54	0 18	4 18	0 57	23 58	0 21	12 38	1 46	19 43	0 41	9 3	1 41	32 34	9 42	0 31	0 51	0 12		n.a.
F 16	6 57	22 16	4 10	17 17	2 34	14 21	0 20	4 0	0 57	23 58	0 21	12 40	1 46	19 43	0 41	9 2	1 41	32 34	9 41	0 33	0 52	0 9		n.a.
S 17	7 19	25 46	4 45	17 40	2 34	14 47	0 23	3 42	0 56	23 58	0 21	12 43	1 46	19 42	0 41	9 1	1 41	32 34	9 41	0 34	0 53	0 5		n.a.
S 18	7 41	28 7	5 7	18 0	2 32	15 13	0 26	3 24	0 56	23 58	0 21	12 46	1 46	19 42	0 41	9 1	1 41	32 33	9 41	0 35	0 55	0 2		n.a.
M19	8 3	29 2	5 15	18 18	2 30	15 39	0 28	3 6	0 56	23 58	0 21	12 48	1 46	19 42	0 41	9 0	1 41	32 33	9 41	0 36	0 56	0n 2		n.a.
T 20	8 25	28 22	5 7	18 34	2 27	16 5	0 31	2 48	0 55	23 58	0 22	12 51	1 46	19 41	0 41	8 59	1 41	32 33	9 40	0 36	0 57	0 5		n.a.
W21	8 47	26 3	4 42	18 47	2 23	16 30	0 33	2 30	0 55	23 58	0 22	12 53	1 45	19 41	0 41	8 59	1 41	32 33	9 40	0 36	0 58	0 9		n.a.
T 22	9 9	22 11	4 1	18 58	2 19	16 55	0 36	2 12	0 55	23 58	0 22	12 56	1 45	19 41	0 41	8 58	1 41	32 32	9 40	0 36	1 0	0 12		n.a.
F 23	9 30	16 57	3 4	19 7	2 13	17 19	0 38	1 54	0 54	23 58	0 22	12 59	1 45	19 41	0 41	8 57	1 41	32 32	9 40	0 36	1 1	0 16		n.a.
S 24	9 52	10 40	1 54	19 14	2 6	17 43	0 41	1 36	0 54	23 58	0 22	13 1	1 45	19 40	0 41	8 57	1 41	32 32	9 40	0 35	1 2	0 19		n.a.
S 25	10 13	3 40	0 35	19 18	1 59	18 6	0 43	1 18	0 53	23 59	0 23	13 4	1 45	19 40	0 41	8 56	1 41	32 32	9 39	0 35	1 3	0 23		n.a.
M26	10 34	3s37	0s47	19 20	1 50	18 29	0 46	1 0	0 53	23 59	0 23	13 6	1 45	19 40	0 42	8 55	1 41	32 31	9 39	0 35	1 5	0 26		n.a.
T 27	10 55	10 45	2 6	19 20	1 41	18 51	0 48	0 42	0 53	23 59	0 23	13 9	1 45	19 39	0 42	8 55	1 41	32 31	9 39	0 35	1 6	0 30		n.a.
W28	11 15	17 14	3 16	19 17	1 31	19 13	0 50	0 24	0 52	23 59	0 23	13 11	1 45	19 39	0 42	8 54	1 41	32 31	9 39	0 37	1 7	0 33		n.a.
T 29	11 36	22 37	4 12	19 12	1 20	19 35	0 53	0 6	0 52	23 59	0 23	13 14	1 45	19 39	0 42	8 54	1 41	32 31	9 39	0 38	1 9	0 37		n.a.
F 30	11n56	26s29	4s50	19n 6	1n 8	19n56	0n55	0n12	0s51	23s59	0s24	13n17	1s45	19s39	0s42	8s53	1s41	32n30	9n39	0s40	1s10	0n40		n.a.

Julian Day Number = 1441001.5, Delta T = 05h54m57s
Ecliptic obliquity = 23°47'25, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'35, Lahiri = -14°33'35 Julian Calendar 1 Apr. 768 BCE == Greg. Calendar 24 March 768 BCE

The year -767 astronomical counting style corresponds to year 768 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 768 BCE
geocentric

MAY 768 BCE (-767) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 3 52	1♉48'08	20♐36	20♉15	25♉10	3♈ 9	7♑ 8	9♉49	6♒18	11♓36	15♋ 1	28°R16	27♓ 4	1♈ 0	n.a.	S 1
S 2	14 7 49	2°45'23	4♑12	20°23	26°23	3°53	7° 8	9°57	6°19	11°37	15° 2	28♓12	27° 0	1° 7	n.a.	S 2
M 3	14 11 45	3°42'37	17°20	20°R26	27°35	4°36	7° 8	10° 5	6°20	11°39	15° 3	28°10	26°57	1°13	n.a.	M 3
T 4	14 15 42	4°39'50	0♒ 3	20°25	28°48	5°19	7°R 8	10°13	6°21	11°40	15° 4	28°D 8	26°54	1°20	n.a.	T 4
W 5	14 19 39	5°37'03	12°25	20°20	0♊ 1	6° 2	7° 8	10°21	6°21	11°42	15° 5	28° 9	26°51	1°27	n.a.	W 5
T 6	14 23 35	6°34'15	24°31	20°10	1°14	6°45	7° 8	10°29	6°22	11°43	15° 6	28°10	26°48	1°33	n.a.	T 6
F 7	14 27 32	7°31'27	6♓26	19°56	2°26	7°28	7° 7	10°37	6°23	11°45	15° 6	28°11	26°44	1°40	n.a.	F 7
S 8	14 31 28	8°28'38	18°14	19°38	3°39	8°11	7° 7	10°44	6°23	11°46	15° 7	28°13	26°41	1°46	n.a.	S 8
S 9	14 35 25	9°25'49	0♈ 1	19°17	4°51	8°54	7° 6	10°52	6°24	11°48	15° 8	28°R13	26°38	1°53	n.a.	S 9
M10	14 39 21	10°22'59	11°49	18°52	6° 4	9°37	7° 4	11° 0	6°24	11°49	15° 9	28°12	26°35	2° 0	n.a.	M10
T 11	14 43 18	11°20'10	23°42	18°25	7°17	10°20	7° 3	11° 8	6°25	11°50	15°10	28° 9	26°32	2° 6	n.a.	T 11
W12	14 47 14	12°17'19	5♉44	17°55	8°29	11° 3	7° 2	11°16	6°25	11°52	15°11	28° 4	26°29	2°13	n.a.	W12
T 13	14 51 11	13°14'29	17°55	17°23	9°42	11°45	7° 0	11°24	6°26	11°53	15°12	27°58	26°25	2°20	n.a.	T 13
F 14	14 55 8	14°11'38	0♊17	16°50	10°54	12°28	6°58	11°32	6°26	11°54	15°13	27°50	26°22	2°26	n.a.	F 14
S 15	14 59 4	15° 8'46	12°51	16°16	12° 6	13°10	6°56	11°40	6°26	11°56	15°14	27°41	26°19	2°33	n.a.	S 15
S 16	15 3 1	16° 5'54	25°37	15°41	13°19	13°53	6°54	11°48	6°26	11°57	15°16	27°33	26°16	2°40	n.a.	S 16
M17	15 6 57	17° 3'02	8♋37	15° 7	14°31	14°35	6°51	11°56	6°26	11°58	15°17	27°27	26°13	2°46	n.a.	M17
T 18	15 10 54	18° 0'09	21°50	14°34	15°44	15°18	6°49	12° 3	6°27	11°59	15°18	27°22	26°10	2°53	n.a.	T 18
W19	15 14 50	18°57'15	5♌17	14° 3	16°56	16° 0	6°46	12°11	6°27	12° 0	15°19	27°19	26° 6	3° 0	n.a.	W19
T 20	15 18 47	19°54'21	18°59	13°33	18° 8	16°42	6°43	12°19	6°R27	12° 1	15°20	27°D18	26° 3	3° 6	n.a.	T 20
F 21	15 22 43	20°51'26	2♍58	13° 6	19°20	17°24	6°40	12°27	6°27	12° 3	15°21	27°18	26° 0	3°13	n.a.	F 21
S 22	15 26 40	21°48'31	17°12	12°42	20°33	18° 6	6°36	12°35	6°26	12° 4	15°23	27°19	25°57	3°20	n.a.	S 22
S 23	15 30 37	22°45'35	1♎40	12°21	21°45	18°48	6°33	12°43	6°26	12° 5	15°24	27°R20	25°54	3°26	n.a.	S 23
M24	15 34 33	23°42'39	16°19	12° 4	22°57	19°30	6°29	12°50	6°26	12° 6	15°25	27°18	25°50	3°33	n.a.	M24
T 25	15 38 30	24°39'43	1♏ 4	11°51	24° 9	20°12	6°25	12°58	6°26	12° 7	15°27	27°15	25°47	3°39	n.a.	T 25
W26	15 42 26	25°36'47	15°49	11°43	25°21	20°54	6°21	13° 6	6°26	12° 7	15°28	27° 9	25°44	3°46	n.a.	W26
T 27	15 46 23	26°33'50	0♐25	11°D39	26°33	21°36	6°17	13°14	6°25	12° 8	15°29	27° 1	25°41	3°53	n.a.	T 27
F 28	15 50 19	27°30'54	14°47	11°40	27°45	22°18	6°13	13°22	6°25	12° 9	15°31	26°51	25°38	3°59	n.a.	F 28
S 29	15 54 16	28°27'58	28°47	11°46	28°57	22°59	6° 8	13°29	6°24	12°10	15°32	26°42	25°35	4° 6	n.a.	S 29
S 30	15 58 13	29°25'02	12♑23	11°56	0♋ 9	23°41	6° 4	13°37	6°24	12°11	15°33	26°34	25°31	4°13	n.a.	S 30
M31	16 2 9	0♊22'07	25♑32	12♉12	1♋21	24♈22	5♑59	13♉45	6♒23	12♓12	15♋35	26♓27	25♓28	4♈19	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n16	28s36	5s10	18n57	0n55	20n16	0n58	0n30	0s51	24s 0	0s24	13n19	1s44	19s39	0s42	8s53	1s41	32n30	9n38	0s42	1s11	0n44		n.a.
S 2	12 36	28 54	5 11	18 46	0 41	20 36	1 0	0 48	0 50	24 0	0 24	13 22	1 44	19 38	0 42	8 52	1 41	32 30	9 38	0 43	1 12	0 47		n.a.
M 3	12 56	27 31	4 55	18 33	0 27	20 55	1 2	1 6	0 50	24 0	0 24	13 24	1 44	19 38	0 42	8 51	1 41	32 29	9 38	0 44	1 14	0 51		n.a.
T 4	13 16	24 45	4 25	18 19	0 12	21 14	1 4	1 23	0 49	24 0	0 25	13 27	1 44	19 38	0 42	8 51	1 41	32 29	9 38	0 45	1 15	0 54		n.a.
W 5	13 35	20 54	3 44	18 2	0s 3	21 32	1 7	1 41	0 49	24 0	0 25	13 30	1 44	19 38	0 42	8 50	1 42	32 29	9 38	0 45	1 16	0 58		n.a.
T 6	13 54	16 15	2 53	17 44	0 19	21 50	1 9	1 59	0 49	24 1	0 25	13 32	1 44	19 38	0 42	8 50	1 42	32 29	9 37	0 45	1 18	1 1		n.a.
F 7	14 13	11 4	1 56	17 25	0 36	22 7	1 11	2 16	0 48	24 1	0 25	13 35	1 44	19 38	0 42	8 49	1 42	32 28	9 37	0 44	1 19	1 5		n.a.
S 8	14 32	5 33	0 54	17 4	0 52	22 23	1 13	2 34	0 48	24 1	0 25	13 37	1 44	19 38	0 42	8 49	1 42	32 28	9 37	0 43	1 20	1 8		n.a.
S 9	14 51	0n 9	0n10	16 42	1 9	22 39	1 15	2 52	0 47	24 1	0 26	13 40	1 44	19 37	0 42	8 48	1 42	32 28	9 37	0 43	1 21	1 12		n.a.
M10	15 9	5 51	1 13	16 19	1 26	22 54	1 17	3 9	0 47	24 2	0 26	13 42	1 44	19 37	0 42	8 48	1 42	32 27	9 37	0 44	1 23	1 15		n.a.
T 11	15 27	11 24	2 14	15 55	1 43	23 8	1 19	3 27	0 46	24 2	0 26	13 45	1 44	19 37	0 42	8 47	1 42	32 27	9 36	0 45	1 24	1 19		n.a.
W12	15 45	16 35	3 9	15 31	1 59	23 22	1 21	3 44	0 46	24 2	0 26	13 47	1 44	19 37	0 42	8 47	1 42	32 27	9 36	0 47	1 25	1 22		n.a.
T 13	16 3	21 11	3 56	15 6	2 15	23 36	1 23	4 1	0 45	24 3	0 27	13 50	1 44	19 37	0 42	8 46	1 42	32 27	9 36	0 49	1 27	1 25		n.a.
F 14	16 20	24 57	4 33	14 42	2 31	23 48	1 25	4 19	0 45	24 3	0 27	13 52	1 44	19 37	0 42	8 46	1 42	32 26	9 36	0 53	1 28	1 29		n.a.
S 15	16 37	27 35	4 57	14 18	2 46	24 0	1 26	4 36	0 44	24 3	0 27	13 55	1 44	19 37	0 42	8 45	1 42	32 26	9 36	0 56	1 29	1 32		n.a.
S 16	16 54	28 50	5 7	13 55	2 59	24 11	1 28	4 53	0 44	24 4	0 27	13 57	1 43	19 37	0 42	8 45	1 42	32 26	9 36	0 59	1 30	1 36		n.a.
M17	17 10	28 31	5 2	13 33	3 12	24 22	1 30	5 10	0 43	24 4	0 27	14 0	1 43	19 37	0 42	8 45	1 42	32 25	9 35	1 2	1 32	1 39		n.a.
T 18	17 27	26 36	4 40	13 12	3 24	24 31	1 31	5 27	0 43	24 4	0 28	14 2	1 43	19 37	0 42	8 44	1 42	32 25	9 35	1 4	1 33	1 43		n.a.
W19	17 43	23 9	4 3	12 52	3 35	24 41	1 33	5 44	0 42	24 5	0 28	14 5	1 43	19 37	0 42	8 44	1 42	32 25	9 35	1 5	1 34	1 46		n.a.
T 20	17 58	18 22	3 11	12 34	3 44	24 49	1 34	6 1	0 42	24 5	0 28	14 7	1 43	19 37	0 42	8 43	1 42	32 24	9 35	1 5	1 35	1 50		n.a.
F 21	18 14	12 32	2 7	12 19	3 52	24 57	1 36	6 18	0 41	24 5	0 28	14 10	1 43	19 37	0 43	8 43	1 42	32 24	9 35	1 5	1 37	1 53		n.a.
S 22	18 29	5 58	0 54	12 5	3 59	25 4	1 37	6 35	0 41	24 6	0 29	14 12	1 43	19 37	0 43	8 43	1 43	32 24	9 35	1 5	1 38	1 57		n.a.
S 23	18 44	1s 1	0s23	11 54	4 4	25 10	1 38	6 51	0 40	24 6	0 29	14 15	1 43	19 37	0 43	8 42	1 43	32 24	9 35	1 5	1 39	2 0		n.a.
M24	18 58	8 2	1 40	11 45	4 8	25 15	1 40	7 8	0 39	24 7	0 29	14 17	1 43	19 37	0 43	8 42	1 43	32 23	9 34	1 5	1 41	2 4		n.a.
T 25	19 13	14 40	2 50	11 38	4 11	25 20	1 41	7 25	0 39	24 7	0 29	14 19	1 43	19 38	0 43	8 42	1 43	32 23	9 34	1 7	1 42	2 7		n.a.
W26	19 27	20 28	3 49	11 35	4 12	25 24	1 42	7 41	0 38	24 7	0 29	14 22	1 43	19 38	0 43	8 41	1 43	32 23	9 34	1 9	1 43	2 11		n.a.
T 27	19 40	24 58	4 33	11 34	4 12	25 27	1 43	7 57	0 38	24 8	0 30	14 24	1 43	19 38	0 43	8 41	1 43	32 22	9 34	1 12	1 44	2 14		n.a.
F 28	19 54	27 50	4 58	11 35	4 10	25 30	1 44	8 14	0 37	24 8	0 30	14 27	1 43	19 38	0 43	8 41	1 43	32 22	9 34	1 16	1 46	2 18		n.a.
S 29	20 7	28 51	5 4	11 39	4 8	25 32	1 45	8 30	0 37	24 9	0 30	14 29	1 43	19 38	0 43	8 41	1 43	32 22	9 34	1 20	1 47	2 21		n.a.
S 30	20 19	28 4	4 53	11 46	4 4	25 33	1 45	8 46	0 36	24 9	0 30	14 31	1 43	19 38	0 43	8 40	1 43	32 21	9 34	1 23	1 48	2 25		n.a.
M31	20n32	25s42	4s26	11n55	3s59	25n33	1n46	9n 2	0s36	24s10	0s30	14n34	1s43	19s38	0s43	8s40	1s43	32n21	9n34	1s26	1s50	2n28		n.a.

Julian Day Number = 1441031.5, Delta T = 05h54m56s
Ecliptic obliquity = 23°47'24, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'31, Lahiri = -14°33'31 Julian Calendar 1 May 768 BCE == Greg. Calendar 23 Apr. 768 BCE

The year -767 astronomical counting style corresponds to year 768 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 768 BCE
geocentric

JUNE 768 BCE (-767) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 6 6	1♊19'11	8♒17	12♉33	2♋32	25♈ 4	5°R54	13♉52	6°R23	12♓12	15♋36	26°R22	25♓25	4♈26	n.a.	T 1
W 2	16 10 2	2°16'17	20°41	12°59	3°44	25°45	5♑49	14° 0	6♒22	12°13	15°38	26♓20	25°22	4°33	n.a.	W 2
T 3	16 13 59	3°13'22	2♓48	13°30	4°56	26°27	5°43	14° 8	6°22	12°14	15°39	26°D19	25°19	4°39	n.a.	T 3
F 4	16 17 55	4°10'29	14°43	14° 5	6° 8	27° 8	5°38	14°15	6°21	12°15	15°41	26°19	25°16	4°46	n.a.	F 4
S 5	16 21 52	5° 7'35	26°32	14°46	7°19	27°49	5°32	14°23	6°20	12°15	15°42	26°R20	25°12	4°53	n.a.	S 5
S 6	16 25 48	6° 4'43	8♈19	15°32	8°31	28°30	5°26	14°30	6°19	12°16	15°44	26°19	25° 9	4°59	n.a.	S 6
M 7	16 29 45	7° 1'51	20°11	16°23	9°43	29°11	5°21	14°38	6°19	12°16	15°45	26°16	25° 6	5° 6	n.a.	M 7
T 8	16 33 42	7°58'59	2♉10	17°18	10°54	29°52	5°15	14°45	6°18	12°17	15°47	26°11	25° 3	5°13	n.a.	T 8
W 9	16 37 38	8°56'09	14°20	18°18	12° 6	0♉33	5° 8	14°53	6°17	12°17	15°48	26° 4	25° 0	5°19	n.a.	W 9
T 10	16 41 35	9°53'18	26°44	19°23	13°17	1°14	5° 2	15° 0	6°16	12°18	15°50	25°54	24°56	5°26	n.a.	T 10
F 11	16 45 31	10°50'29	9♊23	20°33	14°28	1°55	4°56	15° 8	6°15	12°18	15°52	25°42	24°53	5°32	n.a.	F 11
S 12	16 49 28	11°47'40	22°16	21°47	15°40	2°36	4°49	15°15	6°14	12°19	15°53	25°30	24°50	5°39	n.a.	S 12
S 13	16 53 24	12°44'52	5♋23	23° 6	16°51	3°17	4°43	15°22	6°13	12°19	15°55	25°18	24°47	5°46	n.a.	S 13
M14	16 57 21	13°42'04	18°43	24°29	18° 2	3°57	4°36	15°30	6°11	12°19	15°57	25° 8	24°44	5°52	n.a.	M14
T 15	17 1 18	14°39'16	2♌14	25°56	19°14	4°38	4°29	15°37	6°10	12°20	15°58	25° 0	24°41	5°59	n.a.	T 15
W16	17 5 14	15°36'29	15°54	27°27	20°25	5°18	4°22	15°44	6° 9	12°20	16° 0	24°55	24°37	6° 6	n.a.	W16
T 17	17 9 11	16°33'43	29°43	29° 2	21°36	5°59	4°15	15°51	6° 8	12°20	16° 2	24°53	24°34	6°12	n.a.	T 17
F 18	17 13 7	17°30'56	13♍41	0♊42	22°47	6°39	4° 8	15°59	6° 6	12°20	16° 3	24°52	24°31	6°19	n.a.	F 18
S 19	17 17 4	18°28'10	27°47	2°25	23°58	7°19	4° 1	16° 6	6° 5	12°20	16° 5	24°52	24°28	6°26	n.a.	S 19
S 20	17 21 0	19°25'25	12♎ 0	4°11	25° 9	8° 0	3°54	16°13	6° 4	12°21	16° 7	24°51	24°25	6°32	n.a.	S 20
M21	17 24 57	20°22'40	26°19	6° 1	26°20	8°40	3°46	16°20	6° 2	12°21	16° 9	24°49	24°22	6°39	n.a.	M21
T 22	17 28 53	21°19'56	10♏41	7°53	27°31	9°20	3°39	16°27	6° 1	12°21	16°10	24°44	24°18	6°46	n.a.	T 22
W23	17 32 50	22°17'13	25° 1	9°48	28°42	10° 0	3°31	16°34	5°59	12°21	16°12	24°36	24°15	6°52	n.a.	W23
T 24	17 36 47	23°14'30	9♐16	11°46	29°52	10°40	3°24	16°41	5°58	12°R21	16°14	24°26	24°12	6°59	n.a.	T 24
F 25	17 40 43	24°11'49	23°18	13°46	1♑ 3	11°20	3°16	16°48	5°56	12°21	16°16	24°15	24° 9	7° 6	n.a.	F 25
S 26	17 44 40	25° 9'08	7♑ 4	15°47	2°14	12° 0	3° 9	16°54	5°55	12°21	16°18	24° 3	24° 6	7°12	n.a.	S 26
S 27	17 48 36	26° 6'29	20°30	17°50	3°24	12°39	3° 1	17° 1	5°53	12°21	16°19	23°52	24° 2	7°19	n.a.	S 27
M28	17 52 33	27° 3'50	3♒34	19°54	4°35	13°19	2°53	17° 8	5°51	12°21	16°21	23°43	23°59	7°26	n.a.	M28
T 29	17 56 29	28° 1'13	16°16	21°58	5°45	13°59	2°46	17°14	5°50	12°20	16°23	23°36	23°56	7°32	n.a.	T 29
W30	18 0 26	28♊58'37	28♒39	24♊ 3	6♌56	14♉38	2♑38	17♉21	5♒48	12♓20	16♋25	23♓32	23♓53	7♈39	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n44	22s 6	3s47	12n 7	3s54	25n33	1n47	9n18	0s35	24s10	0s31	14n36	1s43	19s39	0s43	8s40	1s43	32n21	9n33	1s28	1s51	2n32		n.a.
W 2	20 55	17 37	2 58	12 22	3 47	25 32	1 47	9 34	0 34	24 11	0 31	14 38	1 43	19 39	0 43	8 40	1 43	32 20	9 33	1 29	1 52	2 35		n.a.
T 3	21 6	12 31	2 2	12 38	3 39	25 30	1 48	9 49	0 34	24 11	0 31	14 40	1 43	19 39	0 43	8 39	1 43	32 20	9 33	1 29	1 53	2 39		n.a.
F 4	21 17	7 3	1 2	12 57	3 31	25 27	1 48	10 5	0 33	24 11	0 31	14 43	1 43	19 39	0 43	8 39	1 43	32 20	9 33	1 29	1 55	2 42		n.a.
S 5	21 28	1 23	0n 1	13 17	3 22	25 24	1 49	10 21	0 33	24 12	0 32	14 45	1 43	19 39	0 43	8 39	1 43	32 20	9 33	1 29	1 56	2 46		n.a.
S 6	21 38	4n19	1 3	13 40	3 12	25 19	1 49	10 36	0 32	24 12	0 32	14 47	1 43	19 40	0 43	8 39	1 43	32 19	9 33	1 29	1 57	2 49		n.a.
M 7	21 48	9 54	2 3	14 5	3 2	25 15	1 49	10 51	0 31	24 13	0 32	14 50	1 43	19 40	0 43	8 39	1 44	32 19	9 33	1 30	1 58	2 52		n.a.
T 8	21 58	15 11	2 58	14 31	2 51	25 9	1 49	11 7	0 31	24 13	0 32	14 52	1 43	19 40	0 43	8 39	1 44	32 19	9 33	1 32	2 0	2 56		n.a.
W 9	22 7	19 58	3 46	14 59	2 39	25 3	1 49	11 22	0 30	24 14	0 32	14 54	1 43	19 40	0 43	8 38	1 44	32 18	9 33	1 35	2 1	2 59		n.a.
T 10	22 16	23 59	4 24	15 28	2 27	24 56	1 49	11 37	0 30	24 14	0 33	14 56	1 43	19 41	0 43	8 38	1 44	32 18	9 32	1 39	2 2	3 3		n.a.
F 11	22 24	26 56	4 49	15 59	2 15	24 48	1 49	11 52	0 29	24 15	0 33	14 58	1 43	19 41	0 43	8 38	1 44	32 18	9 32	1 44	2 4	3 6		n.a.
S 12	22 32	28 34	5 1	16 30	2 3	24 39	1 49	12 7	0 28	24 15	0 33	15 0	1 43	19 41	0 43	8 38	1 44	32 18	9 32	1 49	2 5	3 10		n.a.
S 13	22 39	28 37	4 56	17 3	1 50	24 30	1 48	12 21	0 28	24 15	0 33	15 3	1 43	19 42	0 43	8 38	1 44	32 17	9 32	1 54	2 6	3 13		n.a.
M14	22 47	27 1	4 36	17 36	1 37	24 20	1 48	12 36	0 27	24 16	0 33	15 5	1 43	19 42	0 43	8 38	1 44	32 17	9 32	1 58	2 7	3 17		n.a.
T 15	22 54	23 51	4 0	18 10	1 24	24 10	1 48	12 50	0 26	24 16	0 34	15 7	1 43	19 42	0 43	8 38	1 44	32 17	9 32	2 1	2 9	3 20		n.a.
W16	23 0	19 20	3 11	18 44	1 11	23 59	1 47	13 5	0 26	24 17	0 34	15 9	1 43	19 43	0 43	8 38	1 44	32 16	9 32	2 3	2 10	3 24		n.a.
T 17	23 6	13 44	2 9	19 18	0 58	23 47	1 46	13 19	0 25	24 17	0 34	15 11	1 43	19 43	0 43	8 38	1 44	32 16	9 32	2 4	2 11	3 27		n.a.
F 18	23 12	7 25	0 59	19 52	0 45	23 34	1 46	13 33	0 24	24 18	0 34	15 13	1 43	19 43	0 44	8 38	1 44	32 16	9 32	2 4	2 13	3 31		n.a.
S 19	23 17	0 40	0s15	20 26	0 32	23 21	1 45	13 47	0 24	24 18	0 34	15 15	1 43	19 44	0 44	8 38	1 44	32 16	9 32	2 4	2 14	3 34		n.a.
S 20	23 22	6s11	1 29	20 59	0 19	23 7	1 44	14 1	0 23	24 18	0 35	15 17	1 43	19 44	0 44	8 38	1 44	32 15	9 32	2 4	2 15	3 38		n.a.
M21	23 26	12 45	2 38	21 31	0 7	22 52	1 43	14 15	0 23	24 19	0 35	15 19	1 43	19 44	0 44	8 38	1 44	32 15	9 32	2 5	2 16	3 41		n.a.
T 22	23 30	18 40	3 37	22 2	0n 5	22 37	1 42	14 28	0 22	24 19	0 35	15 21	1 43	19 45	0 44	8 38	1 44	32 15	9 32	2 7	2 18	3 44		n.a.
W23	23 34	23 32	4 22	22 31	0 16	22 22	1 40	14 42	0 21	24 20	0 35	15 23	1 43	19 45	0 44	8 38	1 45	32 14	9 32	2 10	2 19	3 48		n.a.
T 24	23 37	26 56	4 50	22 59	0 27	22 5	1 39	14 55	0 21	24 20	0 35	15 25	1 43	19 46	0 44	8 38	1 45	32 14	9 32	2 14	2 20	3 51		n.a.
F 25	23 40	28 37	5 0	23 25	0 38	21 48	1 38	15 8	0 20	24 20	0 36	15 27	1 43	19 46	0 44	8 38	1 45	32 14	9 32	2 19	2 21	3 55		n.a.
S 26	23 42	28 28	4 53	23 48	0 47	21 31	1 36	15 21	0 19	24 21	0 36	15 29	1 43	19 47	0 44	8 38	1 45	32 14	9 32	2 24	2 23	3 58		n.a.
S 27	23 44	26 38	4 29	24 10	0 57	21 13	1 35	15 34	0 18	24 21	0 36	15 31	1 43	19 47	0 44	8 38	1 45	32 13	9 32	2 28	2 24	4 2		n.a.
M28	23 45	23 23	3 52	24 29	1 5	20 54	1 33	15 47	0 18	24 21	0 36	15 33	1 43	19 47	0 44	8 38	1 45	32 13	9 32	2 32	2 25	4 5		n.a.
T 29	23 46	19 6	3 3	24 45	1 13	20 35	1 31	16 0	0 17	24 22	0 36	15 34	1 44	19 48	0 44	8 38	1 45	32 13	9 32	2 35	2 27	4 9		n.a.
W30	23n47	14s 6	2s 8	24n59	1n19	20n15	1n29	16n12	0s16	24s22	0s36	15n36	1s44	19s48	0s44	8s39	1s45	32n13	9n32	2s36	2s28	4n12		n.a.

Julian Day Number = 1441062.5, Delta T = 05h54m54s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'27, Lahiri = -14°33'27 Julian Calendar 1 June 768 BCE == Greg. Calendar 24 May 768 BCE

The year -767 astronomical counting style corresponds to year 768 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 768 BCE
geocentric

JULY 768 BCE (-767) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 4 23	29♊56'02	10♓45	26♊ 8	8♌ 6	15♉18	2°R30	17♉28	5°R46	12°R20	16♋27	23°R30	23♓50	7♈45	n.a.	T 1
F 2	18 8 19	0♋53'29	22°41	28°13	9°16	15°57	2♉22	17°34	5♒44	12♓20	16°29	23°D30	23°47	7°52	n.a.	F 2
S 3	18 12 16	1°50'57	4♈30	0♋17	10°26	16°37	2°14	17°41	5°42	12°19	16°31	23°R30	23°43	7°59	n.a.	S 3
S 4	18 16 12	2°48'27	16°19	2°21	11°36	17°16	2° 7	17°47	5°41	12°19	16°32	23♓29	23°40	8° 5	n.a.	S 4
M 5	18 20 9	3°45'58	28°13	4°24	12°46	17°55	1°59	17°53	5°39	12°19	16°34	23°27	23°37	8°12	n.a.	M 5
T 6	18 24 5	4°43'31	10♉16	6°26	13°56	18°34	1°51	18° 0	5°37	12°18	16°36	23°22	23°34	8°19	n.a.	T 6
W 7	18 28 2	5°41'05	22°34	8°27	15° 6	19°13	1°43	18° 6	5°35	12°18	16°38	23°15	23°31	8°25	n.a.	W 7
T 8	18 31 58	6°38'41	5♊ 8	10°27	16°16	19°53	1°35	18°12	5°33	12°17	16°40	23° 6	23°28	8°32	n.a.	T 8
F 9	18 35 55	7°36'19	18° 1	12°25	17°26	20°31	1°28	18°18	5°31	12°17	16°42	22°55	23°24	8°39	n.a.	F 9
S 10	18 39 52	8°33'58	1♋13	14°23	18°35	21°10	1°20	18°24	5°29	12°17	16°44	22°43	23°21	8°45	n.a.	S 10
S 11	18 43 48	9°31'38	14°42	16°19	19°45	21°49	1°12	18°30	5°27	12°16	16°46	22°31	23°18	8°52	n.a.	S 11
M12	18 47 45	10°29'20	28°25	18°14	20°54	22°28	1° 5	18°36	5°25	12°15	16°48	22°21	23°15	8°59	n.a.	M12
T 13	18 51 41	11°27'04	12♌20	20° 7	22° 4	23° 7	0°57	18°42	5°22	12°15	16°49	22°14	23°12	9° 5	n.a.	T 13
W14	18 55 38	12°24'48	26°22	21°59	23°13	23°45	0°50	18°48	5°20	12°14	16°51	22° 9	23° 8	9°12	n.a.	W14
T 15	18 59 34	13°22'34	10♍29	23°49	24°22	24°24	0°42	18°53	5°18	12°14	16°53	22° 6	23° 5	9°19	n.a.	T 15
F 16	19 3 31	14°20'21	24°38	25°38	25°32	25° 2	0°35	18°59	5°16	12°13	16°55	22°D 6	23° 2	9°25	n.a.	F 16
S 17	19 7 27	15°18'09	8♎47	27°26	26°41	25°40	0°27	19° 4	5°14	12°12	16°57	22°R 6	22°59	9°32	n.a.	S 17
S 18	19 11 24	16°15'59	22°54	29°12	27°50	26°19	0°20	19°10	5°12	12°11	16°59	22° 6	22°56	9°39	n.a.	S 18
M19	19 15 21	17°13'49	7♏ 0	0♌57	28°58	26°57	0°13	19°15	5° 9	12°11	17° 1	22° 5	22°53	9°45	n.a.	M19
T 20	19 19 17	18°11'42	21° 2	2°41	0♍ 7	27°35	0° 6	19°21	5° 7	12°10	17° 3	22° 1	22°49	9°52	n.a.	T 20
W21	19 23 14	19° 9'36	4♐58	4°23	1°16	28°13	29♐59	19°26	5° 5	12° 9	17° 5	21°55	22°46	9°58	n.a.	W21
T 22	19 27 10	20° 7'31	18°47	6° 4	2°24	28°51	29°52	19°31	5° 3	12° 8	17° 7	21°46	22°43	10° 5	n.a.	T 22
F 23	19 31 7	21° 5'28	2♑24	7°43	3°33	29°29	29°45	19°36	5° 0	12° 7	17° 9	21°36	22°40	10°12	n.a.	F 23
S 24	19 35 3	22° 3'26	15°48	9°22	4°41	0♊ 7	29°38	19°41	4°58	12° 6	17°11	21°26	22°37	10°18	n.a.	S 24
S 25	19 39 0	23° 1'26	28°55	10°59	5°49	0°44	29°32	19°46	4°56	12° 5	17°13	21°17	22°34	10°25	n.a.	S 25
M26	19 42 56	23°59'28	11♒46	12°34	6°57	1°22	29°25	19°51	4°53	12° 4	17°14	21° 9	22°30	10°32	n.a.	M26
T 27	19 46 53	24°57'32	24°19	14° 9	8° 5	2° 0	29°19	19°56	4°51	12° 3	17°16	21° 3	22°27	10°38	n.a.	T 27
W28	19 50 50	25°55'38	6♓36	15°42	9°13	2°37	29°13	20° 1	4°49	12° 2	17°18	21° 0	22°24	10°45	n.a.	W28
T 29	19 54 46	26°53'45	18°40	17°13	10°21	3°15	29° 7	20° 5	4°46	12° 1	17°20	20°D59	22°21	10°52	n.a.	T 29
F 30	19 58 43	27°51'55	0♈34	18°44	11°29	3°52	29° 1	20°10	4°44	12° 0	17°22	20°59	22°18	10°58	n.a.	F 30
S 31	20 2 39	28♋50'07	12♈23	20♌13	12♍36	4♊29	28♐55	20♉14	4♒41	11♓59	17♋24	21♓ 0	22♓14	11♈ 5	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n47	8s40	1s 7	25n10	1n26	19n55	1n27	16n25	0s16	24s22	0s37	15n38	1s44	19s49	0s44	8s39	1s45	32n12	9n32	2s37	2s29	4n16		n.a.
F 2	23 47	3 1	0 4	25 18	1 31	19 34	1 25	16 37	0 15	24 23	0 37	15 40	1 44	19 49	0 44	8 39	1 45	32 12	9 32	2 37	2 30	4 19		n.a.
S 3	23 47	2n42	0n58	25 23	1 36	19 13	1 23	16 49	0 14	24 23	0 37	15 42	1 44	19 50	0 44	8 39	1 45	32 12	9 32	2 37	2 32	4 22		n.a.
S 4	23 46	8 19	1 58	25 26	1 40	18 51	1 21	17 1	0 14	24 23	0 37	15 43	1 44	19 50	0 44	8 39	1 45	32 12	9 32	2 37	2 33	4 26		n.a.
M 5	23 44	13 41	2 53	25 26	1 43	18 29	1 19	17 13	0 13	24 24	0 37	15 45	1 44	19 51	0 44	8 39	1 45	32 11	9 32	2 38	2 34	4 29		n.a.
T 6	23 42	18 36	3 41	25 23	1 45	18 6	1 16	17 25	0 12	24 24	0 37	15 47	1 44	19 51	0 44	8 40	1 45	32 11	9 32	2 40	2 35	4 33		n.a.
W 7	23 40	22 52	4 20	25 18	1 47	17 43	1 14	17 36	0 11	24 24	0 37	15 48	1 44	19 52	0 44	8 40	1 45	32 11	9 32	2 43	2 37	4 36		n.a.
T 8	23 37	26 10	4 47	25 10	1 48	17 20	1 11	17 48	0 11	24 24	0 38	15 50	1 44	19 52	0 44	8 40	1 46	32 11	9 32	2 47	2 38	4 40		n.a.
F 9	23 34	28 13	5 0	25 0	1 48	16 56	1 9	17 59	0 10	24 25	0 38	15 52	1 44	19 53	0 44	8 40	1 46	32 10	9 32	2 51	2 39	4 43		n.a.
S 10	23 30	28 45	4 58	24 48	1 48	16 31	1 6	18 10	0 9	24 25	0 38	15 53	1 44	19 53	0 44	8 41	1 46	32 10	9 32	2 56	2 41	4 47		n.a.
S 11	23 27	27 36	4 39	24 33	1 47	16 6	1 3	18 21	0 8	24 25	0 38	15 55	1 44	19 54	0 44	8 41	1 46	32 10	9 32	3 1	2 42	4 50		n.a.
M12	23 22	24 46	4 4	24 17	1 46	15 41	1 0	18 32	0 8	24 25	0 38	15 57	1 44	19 54	0 44	8 41	1 46	32 10	9 32	3 5	2 43	4 53		n.a.
T 13	23 17	20 27	3 14	23 58	1 44	15 16	0 57	18 43	0 7	24 25	0 38	15 58	1 44	19 55	0 44	8 41	1 46	32 10	9 32	3 8	2 44	4 57		n.a.
W14	23 12	14 58	2 12	23 38	1 42	14 50	0 54	18 53	0 6	24 26	0 38	16 0	1 44	19 56	0 44	8 42	1 46	32 9	9 32	3 10	2 46	5 0		n.a.
T 15	23 6	8 41	1 1	23 17	1 39	14 23	0 51	19 3	0 5	24 26	0 39	16 1	1 45	19 56	0 44	8 42	1 46	32 9	9 32	3 11	2 47	5 4		n.a.
F 16	23 0	1 57	0s13	22 53	1 36	13 57	0 48	19 14	0 5	24 26	0 39	16 3	1 45	19 57	0 44	8 42	1 46	32 9	9 32	3 11	2 48	5 7		n.a.
S 17	22 54	4s52	1 28	22 29	1 32	13 30	0 44	19 24	0 4	24 26	0 39	16 4	1 45	19 57	0 44	8 43	1 46	32 9	9 32	3 11	2 50	5 11		n.a.
S 18	22 47	11 27	2 36	22 3	1 28	13 3	0 41	19 34	0 3	24 26	0 39	16 5	1 45	19 58	0 44	8 43	1 46	32 9	9 32	3 11	2 51	5 14		n.a.
M19	22 40	17 26	3 35	21 35	1 23	12 35	0 38	19 43	0 2	24 26	0 39	16 7	1 45	19 58	0 44	8 43	1 46	32 8	9 32	3 11	2 52	5 17		n.a.
T 20	22 32	22 28	4 21	21 7	1 18	12 7	0 34	19 53	0 2	24 26	0 39	16 8	1 45	19 59	0 44	8 44	1 46	32 8	9 32	3 13	2 53	5 21		n.a.
W21	22 24	26 12	4 51	20 38	1 13	11 39	0 30	20 2	0 1	24 27	0 39	16 10	1 45	19 59	0 44	8 44	1 46	32 8	9 32	3 15	2 55	5 24		n.a.
T 22	22 15	28 21	5 3	20 7	1 7	11 11	0 27	20 12	0 0	24 27	0 39	16 11	1 45	20 0	0 44	8 45	1 46	32 8	9 32	3 19	2 56	5 28		n.a.
F 23	22 6	28 45	4 59	19 36	1 2	10 42	0 23	20 21	0n 1	24 27	0 39	16 12	1 45	20 1	0 44	8 45	1 46	32 8	9 32	3 23	2 57	5 31		n.a.
S 24	21 57	27 26	4 37	19 4	0 55	10 13	0 19	20 30	0 2	24 27	0 39	16 13	1 45	20 1	0 44	8 45	1 46	32 7	9 33	3 27	2 58	5 35		n.a.
S 25	21 48	24 37	4 2	18 31	0 49	9 44	0 15	20 39	0 2	24 27	0 40	16 15	1 45	20 2	0 44	8 46	1 46	32 7	9 33	3 30	3 0	5 38		n.a.
M26	21 37	20 37	3 14	17 58	0 42	9 15	0 11	20 47	0 3	24 27	0 40	16 16	1 46	20 2	0 44	8 46	1 47	32 7	9 33	3 33	3 1	5 41		n.a.
T 27	21 27	15 46	2 18	17 24	0 35	8 46	0 7	20 56	0 4	24 27	0 40	16 17	1 46	20 3	0 44	8 47	1 47	32 7	9 33	3 36	3 2	5 45		n.a.
W28	21 16	10 24	1 17	16 49	0 28	8 16	0 3	21 4	0 5	24 27	0 40	16 18	1 46	20 4	0 44	8 47	1 47	32 7	9 33	3 37	3 4	5 48		n.a.
T 29	21 5	4 44	0 12	16 14	0 21	7 46	0s 2	21 12	0 6	24 27	0 40	16 19	1 46	20 4	0 44	8 48	1 47	32 7	9 33	3 37	3 5	5 52		n.a.
F 30	20 54	1n 1	0n51	15 39	0 14	7 16	0 6	21 20	0 6	24 27	0 40	16 21	1 46	20 5	0 44	8 48	1 47	32 6	9 33	3 37	3 6	5 55		n.a.
S 31	20n42	6n41	1n53	15n 3	0n 6	6n46	0s10	21n28	0n 7	24s27	0s40	16n22	1s46	20s 5	0s44	8s48	1s47	32n 6	9n33	3s37	3s 7	5n59		n.a.

Julian Day Number = 1441092.5, Delta T = 05h54m53s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'23, Lahiri = -14°33'23 Julian Calendar 1 July 768 BCE == Greg. Calendar 23 June 768 BCE

The year -767 astronomical counting style corresponds to year 768 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 768 BCE
geocentric

AUGUST 768 BCE (-767) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 6 36	29♋48'21	24♈12	21♌41	13♍43	5♊ 6	28°R49	20♉19	4°R39	11°R58	17♋26	21♓ 1	22♓11	11♈12	n.a.	S 1
M 2	20 10 32	0♌46'37	6♉ 6	23° 8	14°51	5°43	28♐44	20°23	4♒37	11♓57	17°28	21°R 1	22° 8	11°18	n.a.	M 2
T 3	20 14 29	1°44'55	18°11	24°33	15°58	6°21	28°38	20°27	4°34	11°56	17°30	21° 0	22° 5	11°25	n.a.	T 3
W 4	20 18 25	2°43'16	0♊30	25°57	17° 5	6°57	28°33	20°31	4°32	11°54	17°32	20°56	22° 2	11°32	n.a.	W 4
T 5	20 22 22	3°41'39	13° 9	27°19	18°11	7°34	28°28	20°35	4°29	11°53	17°33	20°51	21°59	11°38	n.a.	T 5
F 6	20 26 19	4°40'04	26° 9	28°41	19°18	8°11	28°23	20°39	4°27	11°52	17°35	20°44	21°55	11°45	n.a.	F 6
S 7	20 30 15	5°38'31	9♋33	0♍ 0	20°24	8°48	28°18	20°43	4°25	11°51	17°37	20°37	21°52	11°52	n.a.	S 7
S 8	20 34 12	6°37'00	23°18	1°19	21°31	9°24	28°14	20°47	4°22	11°49	17°39	20°29	21°49	11°58	n.a.	S 8
M 9	20 38 8	7°35'32	7♌23	2°35	22°37	10° 1	28° 9	20°50	4°20	11°48	17°41	20°23	21°46	12° 5	n.a.	M 9
T 10	20 42 5	8°34'05	21°42	3°50	23°43	10°37	28° 5	20°54	4°17	11°47	17°43	20°18	21°43	12°12	n.a.	T 10
W11	20 46 1	9°32'41	6♍11	5° 4	24°49	11°14	28° 1	20°57	4°15	11°45	17°44	20°15	21°39	12°18	n.a.	W11
T 12	20 49 58	10°31'18	20°42	6°15	25°55	11°50	27°57	21° 1	4°13	11°44	17°46	20°D15	21°36	12°25	n.a.	T 12
F 13	20 53 54	11°29'57	5♎12	7°25	27° 0	12°26	27°53	21° 4	4°10	11°43	17°48	20°15	21°33	12°32	n.a.	F 13
S 14	20 57 51	12°28'37	19°35	8°33	28° 5	13° 2	27°50	21° 7	4° 8	11°41	17°50	20°17	21°30	12°38	n.a.	S 14
S 15	21 1 47	13°27'20	3♏50	9°39	29°10	13°38	27°46	21°10	4° 6	11°40	17°52	20°18	21°27	12°45	n.a.	S 15
M16	21 5 44	14°26'05	17°53	10°42	0♎15	14°14	27°43	21°13	4° 3	11°38	17°53	20°R18	21°24	12°52	n.a.	M16
T 17	21 9 41	15°24'51	1♐45	11°43	1°20	14°49	27°40	21°16	4° 1	11°37	17°55	20°17	21°20	12°58	n.a.	T 17
W18	21 13 37	16°23'39	15°24	12°42	2°25	15°25	27°37	21°19	3°59	11°36	17°57	20°14	21°17	13° 5	n.a.	W18
T 19	21 17 34	17°22'29	28°50	13°38	3°29	16° 1	27°35	21°22	3°56	11°34	17°59	20°10	21°14	13°11	n.a.	T 19
F 20	21 21 30	18°21'21	12♑ 3	14°31	4°33	16°36	27°32	21°24	3°54	11°33	18° 0	20° 5	21°11	13°18	n.a.	F 20
S 21	21 25 27	19°20'15	25° 3	15°20	5°37	17°11	27°30	21°27	3°52	11°31	18° 2	20° 0	21° 8	13°25	n.a.	S 21
S 22	21 29 23	20°19'11	7♒49	16° 7	6°40	17°47	27°28	21°29	3°49	11°29	18° 4	19°55	21° 5	13°31	n.a.	S 22
M23	21 33 20	21°18'09	20°21	16°49	7°44	18°22	27°26	21°31	3°47	11°28	18° 5	19°51	21° 1	13°38	n.a.	M23
T 24	21 37 16	22°17'09	2♓41	17°28	8°47	18°57	27°24	21°33	3°45	11°26	18° 7	19°49	20°58	13°45	n.a.	T 24
W25	21 41 13	23°16'11	14°49	18° 2	9°49	19°32	27°23	21°35	3°43	11°25	18° 9	19°D48	20°55	13°51	n.a.	W25
T 26	21 45 10	24°15'16	26°48	18°32	10°52	20° 6	27°21	21°37	3°40	11°23	18°10	19°48	20°52	13°58	n.a.	T 26
F 27	21 49 6	25°14'22	8♈40	18°56	11°54	20°41	27°20	21°39	3°38	11°22	18°12	19°49	20°49	14° 5	n.a.	F 27
S 28	21 53 3	26°13'31	20°28	19°15	12°56	21°16	27°19	21°41	3°36	11°20	18°14	19°50	20°45	14°11	n.a.	S 28
S 29	21 56 59	27°12'43	2♉16	19°28	13°58	21°50	27°19	21°42	3°34	11°18	18°15	19°52	20°42	14°18	n.a.	S 29
M30	22 0 56	28°11'57	14°10	19°R34	14°59	22°25	27°18	21°44	3°32	11°17	18°17	19°53	20°39	14°25	n.a.	M30
T 31	22 4 52	29♌11'13	26♉13	19♍34	16♎ 0	22♊59	27♐18	21♉45	3♒30	11♓15	18♋18	19°R54	20♓36	14♈31	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	20n29	12n 8	2n49	14n27	0s 2	6n16	0s15	21n36	0n 8	24s27	0s40	16n23	1s46	20s 6	0s44	8s49	1s47	32n 6	9n33	3s37	3s 9	6n 2			n.a.
M 2	20 17	17 11	3 39	13 51	0 10	5 46	0 19	21 43	0 9	24 27	0 40	16 24	1 46	20 6	0 44	8 49	1 47	32 6	9 34	3 37	3 10	6 5			n.a.
T 3	20 4	21 38	4 20	13 15	0 18	5 15	0 24	21 51	0 10	24 27	0 40	16 25	1 46	20 7	0 44	8 50	1 47	32 6	9 34	3 37	3 11	6 9			n.a.
W 4	19 50	25 16	4 49	12 39	0 26	4 45	0 28	21 58	0 11	24 27	0 40	16 26	1 47	20 8	0 44	8 50	1 47	32 6	9 34	3 39	3 12	6 12			n.a.
T 5	19 37	27 46	5 6	12 2	0 34	4 14	0 33	22 5	0 11	24 27	0 40	16 27	1 47	20 8	0 44	8 51	1 47	32 6	9 34	3 41	3 14	6 16			n.a.
F 6	19 23	28 51	5 7	11 26	0 43	3 43	0 38	22 12	0 12	24 27	0 40	16 28	1 47	20 9	0 44	8 51	1 47	32 6	9 34	3 43	3 15	6 19			n.a.
S 7	19 8	28 18	4 52	10 50	0 51	3 12	0 43	22 18	0 13	24 27	0 41	16 29	1 47	20 9	0 44	8 52	1 47	32 5	9 34	3 46	3 16	6 22			n.a.
S 8	18 53	26 0	4 20	10 14	1 0	2 41	0 47	22 25	0 14	24 27	0 41	16 30	1 47	20 10	0 44	8 53	1 47	32 5	9 34	3 49	3 17	6 26			n.a.
M 9	18 38	22 6	3 31	9 39	1 8	2 10	0 52	22 31	0 15	24 27	0 41	16 30	1 47	20 11	0 44	8 53	1 47	32 5	9 35	3 52	3 19	6 29			n.a.
T 10	18 23	16 49	2 29	9 3	1 17	1 39	0 57	22 38	0 16	24 27	0 41	16 31	1 47	20 11	0 44	8 54	1 47	32 5	9 35	3 54	3 20	6 33			n.a.
W11	18 7	10 33	1 16	8 28	1 26	1 9	1 2	22 44	0 17	24 27	0 41	16 32	1 47	20 12	0 44	8 54	1 47	32 5	9 35	3 55	3 21	6 36			n.a.
T 12	17 51	3 42	0s 3	7 54	1 34	0 38	1 7	22 50	0 18	24 27	0 41	16 33	1 47	20 12	0 44	8 55	1 47	32 5	9 35	3 55	3 23	6 39			n.a.
F 13	17 35	3s19	1 21	7 19	1 43	0 7	1 12	22 55	0 18	24 27	0 41	16 34	1 48	20 13	0 44	8 55	1 47	32 5	9 35	3 55	3 24	6 43			n.a.
S 14	17 18	10 8	2 33	6 46	1 51	0s24	1 17	23 1	0 19	24 27	0 41	16 34	1 48	20 13	0 44	8 56	1 47	32 5	9 36	3 54	3 25	6 46			n.a.
S 15	17 2	16 21	3 35	6 13	2 0	0 55	1 22	23 6	0 20	24 27	0 41	16 35	1 48	20 14	0 44	8 56	1 47	32 5	9 36	3 54	3 26	6 50			n.a.
M16	16 44	21 37	4 24	5 41	2 8	1 26	1 28	23 11	0 21	24 27	0 41	16 36	1 48	20 15	0 44	8 57	1 47	32 5	9 36	3 54	3 28	6 53			n.a.
T 17	16 27	25 38	4 56	5 10	2 16	1 57	1 33	23 17	0 22	24 27	0 41	16 36	1 48	20 15	0 44	8 58	1 47	32 5	9 36	3 54	3 29	6 56			n.a.
W18	16 9	28 7	5 11	4 40	2 25	2 28	1 38	23 22	0 23	24 27	0 41	16 37	1 48	20 16	0 44	8 58	1 48	32 5	9 36	3 55	3 30	7 0			n.a.
T 19	15 51	28 55	5 8	4 11	2 33	2 59	1 43	23 26	0 24	24 27	0 41	16 37	1 48	20 16	0 44	8 59	1 48	32 5	9 37	3 57	3 31	7 3			n.a.
F 20	15 33	28 2	4 50	3 43	2 40	3 29	1 48	23 31	0 25	24 27	0 41	16 38	1 48	20 17	0 44	8 59	1 48	32 5	9 37	3 59	3 33	7 7			n.a.
S 21	15 14	25 38	4 16	3 17	2 48	4 0	1 54	23 35	0 26	24 27	0 41	16 39	1 49	20 17	0 44	9 0	1 48	32 4	9 37	4 1	3 34	7 10			n.a.
S 22	14 56	21 58	3 30	2 52	2 55	4 30	1 59	23 40	0 27	24 27	0 41	16 39	1 49	20 18	0 44	9 1	1 48	32 4	9 37	4 3	3 35	7 13			n.a.
M23	14 36	17 21	2 35	2 29	3 2	5 0	2 4	23 44	0 28	24 27	0 41	16 39	1 49	20 18	0 44	9 1	1 48	32 4	9 37	4 4	3 37	7 17			n.a.
T 24	14 17	12 6	1 33	2 8	3 9	5 31	2 10	23 48	0 29	24 27	0 41	16 40	1 49	20 19	0 44	9 2	1 48	32 4	9 38	4 5	3 38	7 20			n.a.
W25	13 58	6 29	0 27	1 49	3 15	6 1	2 15	23 52	0 30	24 27	0 41	16 40	1 49	20 19	0 44	9 3	1 48	32 4	9 38	4 6	3 39	7 23			n.a.
T 26	13 38	0 42	0n39	1 32	3 20	6 30	2 20	23 55	0 30	24 27	0 41	16 41	1 49	20 20	0 44	9 3	1 48	32 4	9 38	4 6	3 40	7 27			n.a.
F 27	13 18	5n 3	1 42	1 18	3 25	7 0	2 26	23 59	0 31	24 27	0 41	16 41	1 49	20 21	0 44	9 4	1 48	32 4	9 38	4 6	3 42	7 30			n.a.
S 28	12 58	10 35	2 41	1 7	3 30	7 29	2 31	24 2	0 32	24 27	0 41	16 41	1 49	20 21	0 44	9 5	1 48	32 4	9 39	4 5	3 43	7 34			n.a.
S 29	12 37	15 46	3 33	0 58	3 33	7 59	2 36	24 5	0 33	24 27	0 41	16 42	1 50	20 22	0 44	9 5	1 48	32 4	9 39	4 4	3 44	7 37			n.a.
M30	12 16	20 24	4 17	0 53	3 36	8 28	2 42	24 9	0 34	24 27	0 41	16 42	1 50	20 22	0 44	9 6	1 48	32 4	9 39	4 4	3 45	7 40			n.a.
T 31	11n55	24n16	4n49	0n52	3s37	8s57	2s47	24n11	0n35	24s27	0s41	16n42	1s50	20s22	0s44	9s 6	1s48	32n 4	9n39	4s 3	3s47	7n44			n.a.

Julian Day Number = 1441123.5, Delta T = 05h54m52s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'19, Lahiri = -14°33'18 Julian Calendar 1 Aug. 768 BCE == Greg. Calendar 24 July 768 BCE

The year -767 astronomical counting style corresponds to year 768 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 768 BCE
geocentric

SEPTEMBER 768 BCE (-767) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 8 49	0♍10'32	8♊30	19°R26	17♎ 1	23♊33	27°D18	21♉47	3°R28	11°R14	18♋20	19°R54	20♓33	14♈38	n.a.	W 1
T 2	22 12 45	1° 9'53	21° 6	19♍11	18° 1	24° 7	27♐18	21°48	3♒26	11♓12	18°21	19♓53	20°30	14°45	n.a.	T 2
F 3	22 16 42	2° 9'17	4♋ 5	18°48	19° 1	24°41	27°18	21°49	3°24	11°10	18°23	19°51	20°26	14°51	n.a.	F 3
S 4	22 20 39	3° 8'43	17°30	18°16	20° 1	25°15	27°19	21°50	3°22	11° 9	18°24	19°49	20°23	14°58	n.a.	S 4
S 5	22 24 35	4° 8'12	1♌20	17°37	21° 0	25°49	27°19	21°51	3°20	11° 7	18°26	19°47	20°20	15° 5	n.a.	S 5
M 6	22 28 32	5° 7'43	15°35	16°49	21°59	26°22	27°20	21°51	3°18	11° 5	18°27	19°45	20°17	15°11	n.a.	M 6
T 7	22 32 28	6° 7'16	0♍11	15°55	22°58	26°55	27°21	21°52	3°16	11° 4	18°29	19°43	20°14	15°18	n.a.	T 7
W 8	22 36 25	7° 6'51	15° 0	14°53	23°56	27°29	27°23	21°52	3°14	11° 2	18°30	19°D43	20°11	15°25	n.a.	W 8
T 9	22 40 21	8° 6'28	29°57	13°47	24°53	28° 2	27°24	21°53	3°12	11° 0	18°31	19°43	20° 7	15°31	n.a.	T 9
F 10	22 44 18	9° 6'08	14♎51	12°36	25°51	28°35	27°26	21°53	3°10	10°59	18°33	19°43	20° 4	15°38	n.a.	F 10
S 11	22 48 14	10° 5'49	29°38	11°23	26°47	29° 8	27°28	21°53	3° 8	10°57	18°34	19°44	20° 1	15°45	n.a.	S 11
S 12	22 52 11	11° 5'32	14♏ 9	10° 9	27°44	29°41	27°30	21°R53	3° 7	10°55	18°35	19°45	19°58	15°51	n.a.	S 12
M13	22 56 7	12° 5'17	28°22	8°58	28°40	0♋13	27°32	21°53	3° 5	10°53	18°37	19°46	19°55	15°58	n.a.	M13
T 14	23 0 4	13° 5'04	12♐15	7°50	29°35	0°46	27°34	21°53	3° 3	10°52	18°38	19°R46	19°51	16° 5	n.a.	T 14
W15	23 4 1	14° 4'53	25°48	6°49	0♏29	1°18	27°37	21°53	3° 2	10°50	18°39	19°46	19°48	16°11	n.a.	W15
T 16	23 7 57	15° 4'44	9♑ 1	5°55	1°24	1°50	27°40	21°52	3° 0	10°48	18°40	19°45	19°45	16°18	n.a.	T 16
F 17	23 11 54	16° 4'36	21°57	5°10	2°17	2°22	27°43	21°52	2°59	10°47	18°41	19°45	19°42	16°25	n.a.	F 17
S 18	23 15 50	17° 4'30	4♒37	4°36	3°10	2°54	27°46	21°51	2°57	10°45	18°43	19°44	19°39	16°31	n.a.	S 18
S 19	23 19 47	18° 4'26	17° 4	4°13	4° 2	3°26	27°50	21°50	2°56	10°43	18°44	19°44	19°36	16°38	n.a.	S 19
M20	23 23 43	19° 4'24	29°20	4° 1	4°54	3°57	27°53	21°49	2°54	10°42	18°45	19°44	19°32	16°45	n.a.	M20
T 21	23 27 40	20° 4'24	11♓26	4°D 1	5°45	4°29	27°57	21°48	2°53	10°40	18°46	19°D44	19°29	16°51	n.a.	T 21
W22	23 31 36	21° 4'26	23°24	4°12	6°35	5° 0	28° 1	21°47	2°51	10°38	18°47	19°R44	19°26	16°58	n.a.	W22
T 23	23 35 33	22° 4'29	5♈17	4°33	7°25	5°31	28° 5	21°46	2°50	10°37	18°48	19°44	19°23	17° 5	n.a.	T 23
F 24	23 39 29	23° 4'35	17° 7	5° 4	8°13	6° 2	28°10	21°45	2°49	10°35	18°49	19°44	19°20	17°11	n.a.	F 24
S 25	23 43 26	24° 4'43	28°55	5°44	9° 1	6°33	28°14	21°43	2°47	10°34	18°50	19°43	19°17	17°18	n.a.	S 25
S 26	23 47 23	25° 4'53	10♉45	6°32	9°48	7° 3	28°19	21°42	2°46	10°32	18°51	19°43	19°13	17°25	n.a.	S 26
M27	23 51 19	26° 5'05	22°39	7°28	10°34	7°34	28°24	21°40	2°45	10°30	18°52	19°42	19°10	17°31	n.a.	M27
T 28	23 55 16	27° 5'19	4♊42	8°30	11°20	8° 4	28°29	21°38	2°44	10°29	18°53	19°41	19° 7	17°38	n.a.	T 28
W29	23 59 12	28° 5'36	16°57	9°37	12° 4	8°34	28°34	21°37	2°43	10°27	18°54	19°40	19° 4	17°45	n.a.	W29
T 30	0 3 9	29♍ 5'55	29♊29	10♍50	12♏47	9♋ 4	28♐39	21♉35	2♒42	10♓26	18♋55	19°D40	19♓ 1	17♈51	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	11n34	27n 8	5n10	0n55	3s38	9s25	2s52	24n14	0n36	24s27	0s41	16n42	1s50	20s23	0s44	9s 7	1s48	32n 4	9n40	4s 3	3s48	7n47			n.a.
T 2	11 13	28 44	5 16	1 2	3 37	9 54	2 58	24 17	0 37	24 27	0 41	16 43	1 50	20 23	0 44	9 8	1 48	32 4	9 40	4 4	3 49	7 50			n.a.
F 3	10 52	28 50	5 6	1 13	3 34	10 22	3 3	24 19	0 38	24 27	0 41	16 43	1 50	20 24	0 44	9 8	1 48	32 5	9 40	4 5	3 50	7 54			n.a.
S 4	10 30	27 15	4 40	1 29	3 30	10 50	3 8	24 22	0 40	24 27	0 41	16 43	1 50	20 24	0 44	9 9	1 48	32 5	9 40	4 5	3 52	7 57			n.a.
S 5	10 8	24 0	3 57	1 50	3 24	11 17	3 13	24 24	0 41	24 27	0 41	16 43	1 50	20 25	0 44	9 10	1 48	32 5	9 41	4 6	3 53	8 1			n.a.
M 6	9 46	19 13	2 58	2 16	3 17	11 45	3 19	24 26	0 42	24 27	0 41	16 43	1 51	20 25	0 44	9 10	1 48	32 5	9 41	4 7	3 54	8 4			n.a.
T 7	9 24	13 14	1 46	2 46	3 7	12 12	3 24	24 28	0 43	24 27	0 41	16 43	1 51	20 26	0 44	9 11	1 48	32 5	9 41	4 8	3 56	8 7			n.a.
W 8	9 2	6 23	0 26	3 21	2 56	12 39	3 29	24 30	0 44	24 27	0 41	16 43	1 51	20 26	0 44	9 12	1 48	32 5	9 41	4 8	3 57	8 11			n.a.
T 9	8 39	0s50	0s56	3 59	2 42	13 5	3 34	24 31	0 45	24 27	0 41	16 43	1 51	20 27	0 44	9 12	1 48	32 5	9 42	4 8	3 58	8 14			n.a.
F 10	8 16	8 0	2 15	4 41	2 27	13 31	3 39	24 33	0 46	24 27	0 41	16 43	1 51	20 27	0 44	9 13	1 48	32 5	9 42	4 8	3 59	8 17			n.a.
S 11	7 54	14 40	3 24	5 24	2 10	13 57	3 44	24 34	0 47	24 27	0 41	16 43	1 51	20 27	0 44	9 14	1 48	32 5	9 42	4 7	4 1	8 21			n.a.
S 12	7 31	20 25	4 18	6 10	1 51	14 22	3 49	24 35	0 48	24 27	0 41	16 43	1 51	20 28	0 44	9 14	1 48	32 5	9 43	4 7	4 2	8 24			n.a.
M13	7 8	24 53	4 56	6 55	1 32	14 47	3 54	24 37	0 49	24 27	0 41	16 43	1 52	20 28	0 44	9 15	1 48	32 5	9 43	4 7	4 3	8 27			n.a.
T 14	6 44	27 47	5 15	7 39	1 11	15 12	3 59	24 38	0 50	24 27	0 41	16 42	1 52	20 28	0 44	9 16	1 48	32 5	9 43	4 7	4 4	8 31			n.a.
W15	6 21	28 59	5 16	8 21	0 51	15 36	4 4	24 38	0 51	24 27	0 41	16 42	1 52	20 29	0 44	9 16	1 48	32 5	9 43	4 7	4 6	8 34			n.a.
T 16	5 58	28 28	5 0	9 0	0 30	16 0	4 8	24 39	0 52	24 27	0 41	16 42	1 52	20 29	0 44	9 17	1 48	32 6	9 44	4 7	4 7	8 37			n.a.
F 17	5 34	26 23	4 29	9 35	0 11	16 23	4 13	24 40	0 54	24 27	0 41	16 42	1 52	20 30	0 44	9 18	1 48	32 6	9 44	4 7	4 8	8 41			n.a.
S 18	5 11	23 2	3 45	10 6	0n 8	16 46	4 17	24 40	0 55	24 27	0 41	16 41	1 52	20 30	0 44	9 18	1 48	32 6	9 44	4 7	4 9	8 44			n.a.
S 19	4 47	18 40	2 52	10 31	0 26	17 9	4 22	24 41	0 56	24 28	0 41	16 41	1 52	20 30	0 44	9 19	1 48	32 6	9 45	4 7	4 11	8 47			n.a.
M20	4 23	13 36	1 51	10 51	0 43	17 31	4 26	24 41	0 57	24 28	0 41	16 41	1 52	20 31	0 44	9 19	1 48	32 6	9 45	4 7	4 12	8 51			n.a.
T 21	3 59	8 5	0 46	11 5	0 58	17 52	4 30	24 41	0 58	24 28	0 41	16 40	1 52	20 31	0 44	9 20	1 48	32 6	9 45	4 7	4 13	8 54			n.a.
W22	3 35	2 21	0n20	11 13	1 12	18 13	4 35	24 41	0 59	24 28	0 41	16 40	1 53	20 31	0 44	9 21	1 48	32 6	9 46	4 7	4 15	8 57			n.a.
T 23	3 11	3n26	1 25	11 17	1 24	18 34	4 39	24 41	1 1	24 28	0 41	16 40	1 53	20 31	0 44	9 21	1 48	32 7	9 46	4 7	4 16	9 1			n.a.
F 24	2 47	9 4	2 26	11 15	1 34	18 54	4 42	24 41	1 2	24 28	0 41	16 39	1 53	20 32	0 44	9 22	1 48	32 7	9 46	4 7	4 17	9 4			n.a.
S 25	2 23	14 22	3 21	11 8	1 43	19 13	4 46	24 41	1 3	24 28	0 41	16 39	1 53	20 32	0 44	9 23	1 48	32 7	9 47	4 8	4 18	9 7			n.a.
S 26	1 59	19 10	4 7	10 57	1 50	19 32	4 50	24 40	1 4	24 28	0 41	16 38	1 53	20 32	0 44	9 23	1 48	32 7	9 47	4 8	4 20	9 11			n.a.
M27	1 35	23 15	4 43	10 41	1 56	19 50	4 53	24 40	1 6	24 28	0 41	16 38	1 53	20 32	0 44	9 24	1 48	32 7	9 47	4 8	4 21	9 14			n.a.
T 28	1 10	26 24	5 7	10 22	2 1	20 8	4 57	24 39	1 7	24 28	0 41	16 37	1 53	20 33	0 44	9 24	1 48	32 8	9 48	4 9	4 22	9 17			n.a.
W29	0 46	28 24	5 17	10 0	2 5	20 26	5 0	24 38	1 8	24 28	0 41	16 37	1 53	20 33	0 44	9 25	1 48	32 8	9 48	4 9	4 23	9 20			n.a.
T 30	0n22	29n 0	5n13	9n34	2n 7	20s42	5s 3	24n38	1n 9	24s28	0s41	16n36	1s53	20s33	0s44	9s26	1s48	32n 8	9n48	4s 9	4s25	9n24			n.a.

Julian Day Number = 1441154.5, Delta T = 05h54m50s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'15, Lahiri = -14°33'14 Julian Calendar 1 Sept. 768 BCE == Greg. Calendar 24 Aug. 768 BCE

The year -767 astronomical counting style corresponds to year 768 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 768 BCE
geocentric

OCTOBER 768 BCE (-767) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 7 5	0♎ 6'16	12♋21	12♍ 6	13♏30	9♋33	28♐45	21°R33	2°R41	10°R24	18♋56	19♓40	18♓57	17♈58	n.a.	F 1
S 2	0 11 2	1° 6'39	25°38	13°27	14°11	10° 3	28°51	21♉30	2♒40	10♓22	18°56	19°41	18°54	18° 5	n.a.	S 2
S 3	0 14 58	2° 7'04	9♌21	14°50	14°51	10°32	28°57	21°28	2°39	10°21	18°57	19°42	18°51	18°11	n.a.	S 3
M 4	0 18 55	3° 7'31	23°31	16°16	15°30	11° 1	29° 3	21°26	2°38	10°19	18°58	19°43	18°48	18°18	n.a.	M 4
T 5	0 22 52	4° 8'00	8♍ 6	17°43	16° 8	11°30	29° 9	21°23	2°37	10°18	18°59	19°44	18°45	18°25	n.a.	T 5
W 6	0 26 48	5° 8'31	23° 3	19°13	16°44	11°59	29°15	21°21	2°37	10°16	18°59	19°R44	18°42	18°31	n.a.	W 6
T 7	0 30 45	6° 9'03	8♎12	20°44	17°19	12°27	29°22	21°18	2°36	10°15	19° 0	19°44	18°38	18°38	n.a.	T 7
F 8	0 34 41	7° 9'38	23°26	22°16	17°53	12°56	29°29	21°15	2°35	10°13	19° 1	19°42	18°35	18°45	n.a.	F 8
S 9	0 38 38	8°10'14	8♏33	23°49	18°26	13°24	29°36	21°12	2°35	10°12	19° 1	19°40	18°32	18°51	n.a.	S 9
S 10	0 42 34	9°10'51	23°25	25°23	18°57	13°51	29°43	21° 9	2°34	10°11	19° 2	19°37	18°29	18°58	n.a.	S 10
M11	0 46 31	10°11'30	7♐56	26°58	19°26	14°19	29°50	21° 6	2°34	10° 9	19° 2	19°35	18°26	19° 5	n.a.	M11
T 12	0 50 27	11°12'11	22° 0	28°32	19°54	14°46	29°57	21° 3	2°33	10° 8	19° 3	19°33	18°22	19°11	n.a.	T 12
W13	0 54 24	12°12'52	5♑37	0♎ 8	20°20	15°13	0♑ 5	21° 0	2°33	10° 6	19° 3	19°32	18°19	19°18	n.a.	W13
T 14	0 58 21	13°13'35	18°49	1°43	20°45	15°40	0°13	20°56	2°33	10° 5	19° 4	19°D32	18°16	19°25	n.a.	T 14
F 15	1 2 17	14°14'19	1♒38	3°18	21° 8	16° 7	0°20	20°53	2°32	10° 4	19° 4	19°32	18°13	19°31	n.a.	F 15
S 16	1 6 14	15°15'05	14° 8	4°54	21°28	16°33	0°28	20°50	2°32	10° 2	19° 5	19°34	18°10	19°38	n.a.	S 16
S 17	1 10 10	16°15'51	26°22	6°29	21°47	16°59	0°36	20°46	2°32	10° 1	19° 5	19°36	18° 7	19°45	n.a.	S 17
M18	1 14 7	17°16'39	8♓26	8° 5	22° 4	17°25	0°45	20°42	2°32	10° 0	19° 6	19°37	18° 3	19°51	n.a.	M18
T 19	1 18 3	18°17'28	20°22	9°40	22°19	17°50	0°53	20°39	2°32	9°59	19° 6	19°R38	18° 0	19°58	n.a.	T 19
W20	1 22 0	19°18'18	2♈13	11°16	22°32	18°16	1° 2	20°35	2°D32	9°57	19° 6	19°37	17°57	20° 5	n.a.	W20
T 21	1 25 56	20°19'09	14° 2	12°51	22°42	18°41	1°10	20°31	2°32	9°56	19° 6	19°35	17°54	20°11	n.a.	T 21
F 22	1 29 53	21°20'02	25°51	14°26	22°51	19° 5	1°19	20°27	2°32	9°55	19° 7	19°31	17°51	20°18	n.a.	F 22
S 23	1 33 50	22°20'56	7♉42	16° 1	22°57	19°30	1°28	20°23	2°32	9°54	19° 7	19°25	17°48	20°25	n.a.	S 23
S 24	1 37 46	23°21'51	19°36	17°36	23° 0	19°54	1°37	20°19	2°32	9°53	19° 7	19°19	17°44	20°31	n.a.	S 24
M25	1 41 43	24°22'48	1♊37	19°11	23°R 2	20°18	1°47	20°15	2°32	9°52	19° 7	19°12	17°41	20°38	n.a.	M25
T 26	1 45 39	25°23'46	13°45	20°46	23° 0	20°41	1°56	20°10	2°32	9°51	19° 7	19° 6	17°38	20°45	n.a.	T 26
W27	1 49 36	26°24'46	26° 3	22°20	22°57	21° 5	2° 5	20° 6	2°33	9°49	19° 7	19° 1	17°35	20°51	n.a.	W27
T 28	1 53 32	27°25'47	8♋34	23°55	22°51	21°27	2°15	20° 2	2°33	9°48	19° 7	18°57	17°32	20°58	n.a.	T 28
F 29	1 57 29	28°26'49	21°22	25°29	22°42	21°50	2°25	19°57	2°34	9°47	19°R 7	18°55	17°28	21° 5	n.a.	F 29
S 30	2 1 25	29°27'53	4♌30	27° 4	22°31	22°12	2°35	19°53	2°34	9°47	19° 7	18°D55	17°25	21°11	n.a.	S 30
S 31	2 5 22	0♏28'57	18♌ 1	28♎38	22♏18	22♋34	2♑45	19♉48	2♒35	9♓46	19♋ 7	18♓56	17♓22	21♈18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0s 3	28n 4	4n53	9n 6	2n 8	20s58	5s 6	24n37	1n11	24s28	0s41	16n35	1s54	20s33	0s44	9s26	1s48	32n 8	9n49	4s 9	4s26	9n27		n.a.
S 2	0 27	25 32	4 17	8 35	2 9	21 14	5 9	24 36	1 12	24 28	0 41	16 35	1 54	20 33	0 44	9 27	1 48	32 8	9 49	4 9	4 27	9 30		n.a.
S 3	0 51	21 29	3 26	8 2	2 8	21 28	5 11	24 35	1 13	24 28	0 41	16 34	1 54	20 34	0 44	9 27	1 48	32 9	9 49	4 8	4 28	9 34		n.a.
M 4	1 16	16 5	2 20	7 27	2 7	21 42	5 14	24 34	1 15	24 28	0 41	16 33	1 54	20 34	0 44	9 28	1 48	32 9	9 50	4 8	4 30	9 37		n.a.
T 5	1 40	9 38	1 4	6 50	2 5	21 56	5 16	24 33	1 16	24 28	0 41	16 33	1 54	20 34	0 44	9 29	1 48	32 9	9 50	4 7	4 31	9 40		n.a.
W 6	2 4	2 31	0s18	6 12	2 3	22 9	5 18	24 31	1 17	24 28	0 41	16 32	1 54	20 34	0 43	9 29	1 48	32 9	9 50	4 7	4 32	9 44		n.a.
T 7	2 29	4s50	1 40	5 33	2 0	22 21	5 19	24 30	1 19	24 28	0 41	16 31	1 54	20 34	0 43	9 30	1 48	32 10	9 51	4 8	4 33	9 47		n.a.
F 8	2 53	11 57	2 56	4 53	1 56	22 32	5 21	24 29	1 20	24 28	0 41	16 30	1 54	20 34	0 43	9 30	1 48	32 10	9 51	4 8	4 35	9 50		n.a.
S 9	3 17	18 18	3 58	4 12	1 52	22 42	5 22	24 27	1 21	24 28	0 41	16 29	1 54	20 34	0 43	9 31	1 48	32 10	9 51	4 9	4 36	9 53		n.a.
S 10	3 41	23 28	4 43	3 30	1 48	22 52	5 23	24 26	1 23	24 28	0 41	16 28	1 54	20 35	0 43	9 31	1 48	32 10	9 52	4 10	4 37	9 57		n.a.
M11	4 6	27 2	5 9	2 48	1 43	23 1	5 23	24 24	1 24	24 28	0 41	16 28	1 54	20 35	0 43	9 32	1 48	32 11	9 52	4 11	4 38	10 0		n.a.
T 12	4 30	28 47	5 15	2 5	1 38	23 9	5 24	24 23	1 26	24 28	0 41	16 27	1 54	20 35	0 43	9 32	1 48	32 11	9 53	4 12	4 40	10 3		n.a.
W13	4 54	28 43	5 3	1 22	1 33	23 17	5 24	24 21	1 27	24 28	0 41	16 26	1 54	20 35	0 43	9 33	1 48	32 11	9 53	4 12	4 41	10 7		n.a.
T 14	5 18	26 59	4 35	0 39	1 28	23 23	5 23	24 19	1 29	24 28	0 41	16 25	1 55	20 35	0 43	9 33	1 48	32 11	9 53	4 12	4 42	10 10		n.a.
F 15	5 42	23 53	3 54	0s 5	1 22	23 29	5 23	24 17	1 30	24 28	0 41	16 24	1 55	20 35	0 43	9 34	1 48	32 12	9 54	4 12	4 44	10 13		n.a.
S 16	6 5	19 45	3 3	0 49	1 16	23 34	5 22	24 16	1 31	24 28	0 41	16 23	1 55	20 35	0 43	9 34	1 48	32 12	9 54	4 11	4 45	10 16		n.a.
S 17	6 29	14 51	2 4	1 33	1 10	23 37	5 20	24 14	1 33	24 28	0 41	16 22	1 55	20 35	0 43	9 35	1 48	32 12	9 54	4 11	4 46	10 20		n.a.
M18	6 53	9 28	1 1	2 17	1 4	23 40	5 19	24 12	1 34	24 28	0 41	16 21	1 55	20 35	0 43	9 35	1 48	32 13	9 55	4 10	4 47	10 23		n.a.
T 19	7 16	3 49	0n 4	3 1	0 57	23 42	5 16	24 10	1 36	24 28	0 41	16 20	1 55	20 35	0 43	9 36	1 47	32 13	9 55	4 10	4 49	10 26		n.a.
W20	7 40	1n56	1 8	3 44	0 51	23 43	5 14	24 8	1 38	24 28	0 41	16 19	1 55	20 35	0 43	9 36	1 47	32 13	9 55	4 10	4 50	10 29		n.a.
T 21	8 3	7 36	2 10	4 28	0 44	23 43	5 11	24 6	1 39	24 28	0 41	16 18	1 55	20 35	0 43	9 36	1 47	32 14	9 56	4 11	4 51	10 33		n.a.
F 22	8 26	13 0	3 5	5 11	0 38	23 42	5 7	24 4	1 41	24 28	0 41	16 17	1 55	20 35	0 43	9 37	1 47	32 14	9 56	4 13	4 52	10 36		n.a.
S 23	8 49	17 56	3 53	5 55	0 31	23 39	5 3	24 2	1 42	24 28	0 41	16 15	1 55	20 35	0 43	9 37	1 47	32 14	9 57	4 15	4 54	10 39		n.a.
S 24	9 12	22 13	4 30	6 38	0 25	23 36	4 58	24 0	1 44	24 28	0 41	16 14	1 55	20 35	0 43	9 38	1 47	32 15	9 57	4 17	4 55	10 42		n.a.
M25	9 35	25 37	4 56	7 20	0 18	23 31	4 53	23 58	1 46	24 28	0 41	16 13	1 55	20 35	0 43	9 38	1 47	32 15	9 57	4 20	4 56	10 46		n.a.
T 26	9 58	27 54	5 9	8 3	0 11	23 26	4 48	23 56	1 47	24 27	0 41	16 12	1 55	20 34	0 43	9 38	1 47	32 15	9 58	4 23	4 57	10 49		n.a.
W27	10 20	28 52	5 8	8 45	0 5	23 19	4 42	23 54	1 49	24 27	0 41	16 11	1 55	20 34	0 43	9 39	1 47	32 16	9 58	4 25	4 59	10 52		n.a.
T 28	10 43	28 23	4 53	9 26	0s 2	23 10	4 35	23 52	1 51	24 27	0 41	16 10	1 55	20 34	0 43	9 39	1 47	32 16	9 58	4 26	5 0	10 55		n.a.
F 29	11 5	26 23	4 23	10 8	0 8	23 1	4 27	23 50	1 52	24 27	0 41	16 9	1 55	20 34	0 43	9 40	1 47	32 16	9 59	4 27	5 1	10 59		n.a.
S 30	11 27	22 56	3 38	10 48	0 15	22 51	4 19	23 48	1 54	24 27	0 41	16 7	1 55	20 34	0 43	9 40	1 47	32 17	9 59	4 27	5 2	11 2		n.a.
S 31	11s48	18n11	2n40	11s29	0s21	22s39	4s11	23n46	1n56	24s27	0s41	16n 6	1s55	20s34	0s43	9s40	1s47	32n17	9n59	4s26	5s 4	11n 5		n.a.

Julian Day Number = 1441184.5, Delta T = 05h54m49s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'10, Lahiri = -14°33'10 Julian Calendar 1 Oct. 768 BCE == Greg. Calendar 23 Sept. 768 BCE

The year -767 astronomical counting style corresponds to year 768 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 768 BCE
geocentric

NOVEMBER 768 BCE (-767) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 9 19	1♏30'03	1♍57	0♏13	22°R 2	22♋56	2♑55	19°R44	2♒35	9°R45	19°R 7	18♓57	17♓19	21♈25	n.a.	M 1
T 2	2 13 15	2°31'10	16°18	1°47	21♏44	23°17	3° 5	19♉39	2°36	9♓44	19♋ 7	18°R58	17°16	21°31	n.a.	T 2
W 3	2 17 12	3°32'19	1♎ 4	3°21	21°23	23°37	3°15	19°34	2°36	9°43	19° 7	18°58	17°13	21°38	n.a.	W 3
T 4	2 21 8	4°33'28	16° 7	4°56	21° 1	23°58	3°26	19°30	2°37	9°42	19° 7	18°55	17° 9	21°45	n.a.	T 4
F 5	2 25 5	5°34'38	1♏22	6°30	20°36	24°18	3°36	19°25	2°38	9°41	19° 7	18°50	17° 6	21°51	n.a.	F 5
S 6	2 29 1	6°35'50	16°36	8° 5	20° 9	24°37	3°47	19°20	2°39	9°41	19° 6	18°43	17° 3	21°58	n.a.	S 6
S 7	2 32 58	7°37'02	1♐41	9°39	19°40	24°57	3°58	19°15	2°40	9°40	19° 6	18°35	17° 0	22° 5	n.a.	S 7
M 8	2 36 54	8°38'14	16°25	11°14	19°10	25°15	4° 9	19°10	2°41	9°39	19° 6	18°27	16°57	22°11	n.a.	M 8
T 9	2 40 51	9°39'27	0♑43	12°49	18°38	25°34	4°20	19° 5	2°42	9°38	19° 6	18°20	16°54	22°18	n.a.	T 9
W10	2 44 48	10°40'41	14°31	14°23	18° 4	25°52	4°31	19° 0	2°43	9°38	19° 5	18°15	16°50	22°25	n.a.	W10
T 11	2 48 44	11°41'55	27°49	15°58	17°30	26° 9	4°42	18°56	2°44	9°37	19° 5	18°12	16°47	22°31	n.a.	T 11
F 12	2 52 41	12°43'09	10♒40	17°33	16°54	26°26	4°53	18°51	2°45	9°37	19° 4	18°D11	16°44	22°38	n.a.	F 12
S 13	2 56 37	13°44'23	23° 9	19° 9	16°18	26°43	5° 5	18°46	2°46	9°36	19° 4	18°11	16°41	22°45	n.a.	S 13
S 14	3 0 34	14°45'37	5♓20	20°44	15°42	26°59	5°16	18°41	2°47	9°36	19° 4	18°12	16°38	22°51	n.a.	S 14
M15	3 4 30	15°46'52	17°18	22°19	15° 5	27°14	5°28	18°36	2°49	9°35	19° 3	18°R13	16°34	22°58	n.a.	M15
T 16	3 8 27	16°48'06	29° 9	23°55	14°29	27°29	5°39	18°31	2°50	9°35	19° 3	18°12	16°31	23° 5	n.a.	T 16
W17	3 12 24	17°49'21	10♈57	25°31	13°53	27°44	5°51	18°26	2°51	9°34	19° 2	18° 9	16°28	23°11	n.a.	W17
T 18	3 16 20	18°50'36	22°45	27° 7	13°17	27°58	6° 3	18°21	2°53	9°34	19° 1	18° 4	16°25	23°18	n.a.	T 18
F 19	3 20 17	19°51'51	4♉36	28°42	12°43	28°12	6°15	18°16	2°54	9°34	19° 1	17°55	16°22	23°25	n.a.	F 19
S 20	3 24 13	20°53'07	16°33	0♗19	12° 9	28°25	6°27	18°11	2°56	9°33	19° 0	17°45	16°19	23°31	n.a.	S 20
S 21	3 28 10	21°54'22	28°36	1°55	11°37	28°37	6°39	18° 6	2°57	9°33	19° 0	17°32	16°15	23°38	n.a.	S 21
M22	3 32 6	22°55'38	10♊47	3°31	11° 6	28°49	6°51	18° 1	2°59	9°33	18°59	17°19	16°12	23°45	n.a.	M22
T 23	3 36 3	23°56'54	23° 7	5° 7	10°37	29° 1	7° 3	17°56	3° 1	9°33	18°58	17° 7	16° 9	23°51	n.a.	T 23
W24	3 39 59	24°58'10	5♋37	6°43	10°10	29°12	7°16	17°51	3° 2	9°32	18°57	16°56	16° 6	23°58	n.a.	W24
T 25	3 43 56	25°59'27	18°18	8°20	9°45	29°22	7°28	17°46	3° 4	9°32	18°57	16°48	16° 3	24° 5	n.a.	T 25
F 26	3 47 53	27° 0'43	1♌11	9°55	9°23	29°32	7°41	17°41	3° 6	9°32	18°56	16°42	16° 0	24°11	n.a.	F 26
S 27	3 51 49	28° 2'00	14°18	11°31	9° 2	29°41	7°53	17°36	3° 8	9°32	18°55	16°39	15°56	24°18	n.a.	S 27
S 28	3 55 46	29° 3'17	27°43	13° 6	8°44	29°49	8° 6	17°31	3°10	9°D32	18°54	16°D38	15°53	24°25	n.a.	S 28
M29	3 59 42	0♐ 4'35	11♍27	14°41	8°28	29°57	8°19	17°26	3°11	9°32	18°53	16°R39	15°50	24°31	n.a.	M29
T 30	4 3 39	1♐ 5'52	25♍31	16♐15	8♏15	0♌ 4	8♑31	17♉22	3♒13	9♓32	18♋53	16♓38	15♓47	24♈38	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	12s10	12n21	1n31	12s 8	0s28	22s26	4s 2	23n44	1n58	24s26	0s41	16n 5	1s55	20s34	0s43	9s40	1s47	32n17	10n 0	4s26	5s 5	11n 8		n.a.
T 2	12 31	5 42	0 14	12 48	0 34	22 11	3 52	23 43	1 59	24 26	0 41	16 4	1 55	20 34	0 43	9 41	1 47	32 18	10 0	4 26	5 6	11 12		n.a.
W 3	12 53	1s25	1s 5	13 27	0 40	21 56	3 42	23 41	2 1	24 26	0 41	16 2	1 55	20 33	0 43	9 41	1 47	32 18	10 1	4 26	5 7	11 15		n.a.
T 4	13 14	8 36	2 21	14 5	0 46	21 39	3 31	23 39	2 3	24 26	0 41	16 1	1 55	20 33	0 43	9 41	1 47	32 19	10 1	4 27	5 9	11 18		n.a.
F 5	13 34	15 22	3 29	14 42	0 52	21 21	3 19	23 37	2 5	24 25	0 41	16 0	1 55	20 33	0 43	9 42	1 47	32 19	10 1	4 29	5 10	11 21		n.a.
S 6	13 55	21 12	4 21	15 19	0 58	21 2	3 7	23 35	2 7	24 25	0 41	15 59	1 55	20 33	0 42	9 42	1 47	32 19	10 2	4 31	5 11	11 24		n.a.
S 7	14 15	25 36	4 54	15 55	1 4	20 42	2 54	23 34	2 9	24 25	0 41	15 57	1 55	20 32	0 42	9 42	1 47	32 20	10 2	4 35	5 12	11 28		n.a.
M 8	14 35	28 10	5 7	16 31	1 9	20 21	2 41	23 32	2 10	24 24	0 41	15 56	1 55	20 32	0 42	9 42	1 47	32 20	10 2	4 38	5 14	11 31		n.a.
T 9	14 55	28 47	5 0	17 6	1 15	19 59	2 27	23 30	2 12	24 24	0 41	15 55	1 55	20 32	0 42	9 43	1 47	32 20	10 3	4 41	5 15	11 34		n.a.
W10	15 15	27 33	4 36	17 40	1 20	19 36	2 13	23 29	2 14	24 24	0 41	15 53	1 55	20 32	0 42	9 43	1 47	32 21	10 3	4 43	5 16	11 37		n.a.
T 11	15 34	24 46	3 57	18 13	1 25	19 12	1 59	23 28	2 16	24 23	0 41	15 52	1 55	20 31	0 42	9 43	1 47	32 21	10 3	4 44	5 17	11 40		n.a.
F 12	15 53	20 49	3 8	18 45	1 30	18 47	1 44	23 26	2 18	24 23	0 41	15 51	1 55	20 31	0 42	9 43	1 46	32 22	10 4	4 44	5 19	11 44		n.a.
S 13	16 12	16 3	2 10	19 17	1 35	18 22	1 29	23 25	2 20	24 22	0 41	15 49	1 55	20 31	0 42	9 43	1 46	32 22	10 4	4 44	5 20	11 47		n.a.
S 14	16 30	10 45	1 9	19 47	1 39	17 57	1 13	23 24	2 22	24 22	0 41	15 48	1 54	20 30	0 42	9 43	1 46	32 23	10 4	4 44	5 21	11 50		n.a.
M15	16 48	5 10	0 5	20 17	1 43	17 31	0 58	23 23	2 24	24 22	0 41	15 47	1 54	20 30	0 42	9 44	1 46	32 23	10 5	4 44	5 22	11 53		n.a.
T 16	17 6	0n33	0n58	20 45	1 47	17 6	0 42	23 22	2 26	24 21	0 41	15 46	1 54	20 30	0 42	9 44	1 46	32 23	10 5	4 44	5 24	11 56		n.a.
W17	17 24	6 12	1 59	21 13	1 51	16 40	0 27	23 21	2 29	24 21	0 41	15 44	1 54	20 29	0 42	9 44	1 46	32 24	10 6	4 45	5 25	12 0		n.a.
T 18	17 41	11 39	2 54	21 39	1 54	16 14	0 11	23 20	2 31	24 20	0 41	15 43	1 54	20 29	0 42	9 44	1 46	32 24	10 6	4 47	5 26	12 3		n.a.
F 19	17 58	16 42	3 41	22 4	1 58	15 49	0n 4	23 19	2 33	24 19	0 41	15 42	1 54	20 29	0 42	9 44	1 46	32 25	10 6	4 51	5 27	12 6		n.a.
S 20	18 14	21 9	4 19	22 28	2 0	15 24	0 20	23 19	2 35	24 19	0 41	15 40	1 54	20 28	0 42	9 44	1 46	32 25	10 7	4 55	5 29	12 9		n.a.
S 21	18 31	24 47	4 46	22 51	2 3	14 59	0 35	23 18	2 37	24 18	0 41	15 39	1 54	20 28	0 42	9 44	1 46	32 25	10 7	5 0	5 30	12 12		n.a.
M22	18 46	27 20	5 0	23 12	2 5	14 36	0 50	23 18	2 39	24 18	0 41	15 38	1 54	20 27	0 42	9 44	1 46	32 26	10 7	5 5	5 31	12 15		n.a.
T 23	19 2	28 36	5 0	23 32	2 6	14 13	1 4	23 17	2 42	24 17	0 41	15 36	1 54	20 27	0 42	9 44	1 46	32 26	10 8	5 10	5 32	12 19		n.a.
W24	19 17	28 26	4 46	23 51	2 8	13 51	1 18	23 17	2 44	24 16	0 41	15 35	1 54	20 27	0 42	9 44	1 46	32 27	10 8	5 14	5 34	12 22		n.a.
T 25	19 32	26 47	4 18	24 8	2 9	13 30	1 32	23 17	2 46	24 16	0 41	15 34	1 53	20 26	0 42	9 44	1 46	32 27	10 8	5 17	5 35	12 25		n.a.
F 26	19 47	23 42	3 36	24 23	2 9	13 10	1 45	23 17	2 48	24 15	0 41	15 33	1 53	20 26	0 42	9 44	1 46	32 28	10 8	5 19	5 36	12 28		n.a.
S 27	20 1	19 22	2 43	24 37	2 9	12 51	1 58	23 18	2 51	24 14	0 41	15 31	1 53	20 25	0 42	9 44	1 46	32 28	10 9	5 21	5 37	12 31		n.a.
S 28	20 14	13 59	1 39	24 49	2 8	12 34	2 10	23 18	2 53	24 14	0 41	15 30	1 53	20 25	0 42	9 44	1 46	32 28	10 9	5 21	5 39	12 34		n.a.
M29	20 28	7 48	0 28	25 0	2 7	12 18	2 22	23 19	2 55	24 13	0 41	15 29	1 53	20 24	0 42	9 44	1 46	32 29	10 9	5 21	5 40	12 38		n.a.
T 30	20s41	1n 5	0s47	25s 8	2s 5	12s 3	2n33	23n19	2n58	24s12	0s41	15n28	1s53	20s24	0s42	9s44	1s46	32n29	10n10	5s21	5s41	12n41		n.a.

Julian Day Number = 1441215.5, Delta T = 05h54m47s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'06, Lahiri = -14°33'06 Julian Calendar 1 Nov. 768 BCE == Greg. Calendar 24 Oct. 768 BCE

The year -767 astronomical counting style corresponds to year 768 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 768 BCE
geocentric

DECEMBER 768 BCE (-767) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 7 35	2♐ 7'09	9♎57	17♐48	8°R 4	0♌11	8♑44	17°R17	3♒15	9♓32	18°R52	16°R37	15♓44	24♈45	n.a.	W 1
T 2	4 11 32	3° 8'27	24°40	19°20	7♏56	0°16	8°57	17♑12	3°18	9°32	18♋51	16♓32	15°40	24°51	n.a.	T 2
F 3	4 15 29	4° 9'44	9♏37	20°50	7°50	0°22	9°10	17° 7	3°20	9°33	18°50	16°25	15°37	24°58	n.a.	F 3
S 4	4 19 25	5°11'01	24°38	22°19	7°47	0°26	9°23	17° 3	3°22	9°33	18°49	16°15	15°34	25° 5	n.a.	S 4
S 5	4 23 22	6°12'18	9♐35	23°46	7°D46	0°30	9°36	16°58	3°24	9°33	18°48	16° 3	15°31	25°11	n.a.	S 5
M 6	4 27 18	7°13'35	24°18	25°10	7°48	0°33	9°50	16°54	3°26	9°33	18°47	15°51	15°28	25°18	n.a.	M 6
T 7	4 31 15	8°14'51	8♑39	26°31	7°52	0°35	10° 3	16°49	3°28	9°34	18°46	15°40	15°25	25°25	n.a.	T 7
W 8	4 35 11	9°16'06	22°33	27°49	7°58	0°37	10°16	16°45	3°31	9°34	18°45	15°31	15°21	25°32	n.a.	W 8
T 9	4 39 8	10°17'21	5♒58	29° 2	8° 7	0°37	10°29	16°40	3°33	9°34	18°44	15°24	15°18	25°38	n.a.	T 9
F 10	4 43 4	11°18'35	18°56	0♑10	8°18	0°R37	10°43	16°36	3°35	9°35	18°43	15°21	15°15	25°45	n.a.	F 10
S 11	4 47 1	12°19'48	1♓29	1°13	8°31	0°37	10°56	16°32	3°38	9°35	18°41	15°19	15°12	25°52	n.a.	S 11
S 12	4 50 58	13°20'59	13°42	2° 9	8°46	0°35	11°10	16°28	3°40	9°36	18°40	15°19	15° 9	25°58	n.a.	S 12
M13	4 54 54	14°22'10	25°42	2°58	9° 3	0°33	11°23	16°24	3°43	9°36	18°39	15°19	15° 6	26° 5	n.a.	M13
T 14	4 58 51	15°23'20	7♈33	3°39	9°22	0°30	11°37	16°19	3°45	9°37	18°38	15°17	15° 2	26°12	n.a.	T 14
W15	5 2 47	16°24'29	19°20	4°10	9°43	0°26	11°51	16°15	3°48	9°37	18°37	15°14	14°59	26°18	n.a.	W15
T 16	5 6 44	17°25'37	1♉ 9	4°32	10° 7	0°22	12° 4	16°12	3°50	9°38	18°36	15° 8	14°56	26°25	n.a.	T 16
F 17	5 10 40	18°26'44	13° 4	4°R43	10°31	0°16	12°18	16° 8	3°53	9°38	18°34	14°59	14°53	26°32	n.a.	F 17
S 18	5 14 37	19°27'50	25° 7	4°43	10°58	0°10	12°32	16° 4	3°56	9°39	18°33	14°47	14°50	26°38	n.a.	S 18
S 19	5 18 34	20°28'55	7♊20	4°31	11°26	0° 3	12°46	16° 0	3°58	9°40	18°32	14°33	14°46	26°45	n.a.	S 19
M20	5 22 30	21°29'59	19°45	4° 8	11°56	29♋56	13° 0	15°57	4° 1	9°40	18°31	14°19	14°43	26°52	n.a.	M20
T 21	5 26 27	22°31'02	2♋22	3°33	12°28	29°47	13°13	15°53	4° 4	9°41	18°29	14° 5	14°40	26°58	n.a.	T 21
W22	5 30 23	23°32'04	15°10	2°48	13° 1	29°38	13°27	15°50	4° 7	9°42	18°28	13°53	14°37	27° 5	n.a.	W22
T 23	5 34 20	24°33'05	28° 9	1°54	13°35	29°28	13°41	15°47	4° 9	9°43	18°27	13°43	14°34	27°12	n.a.	T 23
F 24	5 38 16	25°34'05	11♌19	0°51	14°11	29°17	13°55	15°43	4°12	9°44	18°25	13°36	14°31	27°18	n.a.	F 24
S 25	5 42 13	26°35'04	24°39	29♐43	14°48	29° 5	14° 9	15°40	4°15	9°45	18°24	13°33	14°27	27°25	n.a.	S 25
S 26	5 46 9	27°36'02	8♍11	28°30	15°27	28°53	14°23	15°37	4°18	9°46	18°23	13°D31	14°24	27°32	n.a.	S 26
M27	5 50 6	28°36'59	21°55	27°16	16° 6	28°40	14°37	15°34	4°21	9°47	18°21	13°R31	14°21	27°38	n.a.	M27
T 28	5 54 3	29°37'55	5♎52	26° 2	16°47	28°26	14°52	15°31	4°24	9°48	18°20	13°31	14°18	27°45	n.a.	T 28
W29	5 57 59	0♑38'51	20° 2	24°50	17°29	28°11	15° 6	15°28	4°27	9°49	18°18	13°30	14°15	27°52	n.a.	W29
T 30	6 1 56	1°39'45	4♏24	23°42	18°12	27°55	15°20	15°26	4°30	9°50	18°17	13°26	14°11	27°58	n.a.	T 30
F 31	6 5 52	2♑40'39	18♏55	22♐40	18♏56	27♋39	15♑34	15♉23	4♒33	9♓51	18♋16	13♓20	14♓ 8	28♈ 5	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20s53	5s50	2s 0	25s15	2s 2	11s49	2n44	23n20	3n 0	24s11	0s41	15n26	1s53	20s23	0s42	9s44	1s45	32n30	10n10	5s22	5s42	12n44		n.a.
T 2	21 6	12 35	3 7	25 20	1 59	11 37	2 54	23 21	3 3	24 10	0 41	15 25	1 52	20 23	0 42	9 44	1 45	32 30	10 10	5 23	5 44	12 47		n.a.
F 3	21 17	18 42	4 1	25 23	1 55	11 26	3 4	23 23	3 5	24 9	0 41	15 24	1 52	20 22	0 42	9 44	1 45	32 31	10 11	5 26	5 45	12 50		n.a.
S 4	21 29	23 43	4 40	25 24	1 50	11 16	3 13	23 24	3 7	24 9	0 42	15 23	1 52	20 22	0 42	9 43	1 45	32 31	10 11	5 30	5 46	12 53		n.a.
S 5	21 40	27 8	4 59	25 23	1 44	11 8	3 21	23 26	3 10	24 8	0 42	15 22	1 52	20 21	0 42	9 43	1 45	32 32	10 11	5 35	5 47	12 56		n.a.
M 6	21 50	28 37	4 57	25 20	1 38	11 1	3 29	23 27	3 12	24 7	0 42	15 21	1 52	20 21	0 42	9 43	1 45	32 32	10 11	5 40	5 49	13 0		n.a.
T 7	22 0	28 6	4 37	25 15	1 30	10 55	3 37	23 29	3 15	24 6	0 42	15 19	1 52	20 20	0 42	9 43	1 45	32 32	10 12	5 44	5 50	13 3		n.a.
W 8	22 10	25 49	4 1	25 8	1 22	10 50	3 44	23 31	3 17	24 5	0 42	15 18	1 51	20 20	0 42	9 43	1 45	32 33	10 12	5 48	5 51	13 6		n.a.
T 9	22 19	22 9	3 12	24 59	1 12	10 47	3 50	23 34	3 20	24 4	0 42	15 17	1 51	20 19	0 42	9 43	1 45	32 33	10 12	5 50	5 52	13 9		n.a.
F 10	22 28	17 30	2 15	24 49	1 2	10 45	3 56	23 36	3 22	24 3	0 42	15 16	1 51	20 18	0 41	9 42	1 45	32 34	10 13	5 51	5 54	13 12		n.a.
S 11	22 36	12 14	1 13	24 37	0 50	10 44	4 2	23 39	3 25	24 2	0 42	15 15	1 51	20 18	0 41	9 42	1 45	32 34	10 13	5 52	5 55	13 15		n.a.
S 12	22 44	6 38	0 9	24 23	0 37	10 44	4 7	23 41	3 27	24 0	0 42	15 14	1 51	20 17	0 41	9 42	1 45	32 35	10 13	5 52	5 56	13 18		n.a.
M13	22 52	0 54	0n55	24 9	0 23	10 45	4 12	23 44	3 30	23 59	0 42	15 13	1 51	20 17	0 41	9 42	1 45	32 35	10 13	5 52	5 57	13 21		n.a.
T 14	22 59	4n47	1 55	23 53	0 8	10 47	4 16	23 47	3 32	23 58	0 42	15 12	1 50	20 16	0 41	9 42	1 45	32 35	10 14	5 53	5 59	13 24		n.a.
W15	23 5	10 17	2 49	23 36	0n 8	10 50	4 20	23 51	3 35	23 57	0 42	15 11	1 50	20 15	0 41	9 41	1 45	32 36	10 14	5 54	6 0	13 28		n.a.
T 16	23 11	15 25	3 37	23 18	0 25	10 54	4 23	23 54	3 37	23 56	0 42	15 10	1 50	20 15	0 41	9 41	1 45	32 36	10 14	5 57	6 1	13 31		n.a.
F 17	23 17	20 2	4 15	23 0	0 43	10 59	4 26	23 58	3 40	23 55	0 42	15 9	1 50	20 14	0 41	9 41	1 45	32 37	10 14	6 0	6 2	13 34		n.a.
S 18	23 22	23 53	4 42	22 41	1 1	11 5	4 29	24 2	3 42	23 53	0 42	15 8	1 50	20 13	0 41	9 40	1 45	32 37	10 15	6 5	6 4	13 37		n.a.
S 19	23 27	26 44	4 57	22 23	1 20	11 11	4 31	24 5	3 45	23 52	0 42	15 8	1 49	20 13	0 41	9 40	1 44	32 37	10 15	6 10	6 5	13 40		n.a.
M20	23 31	28 21	4 58	22 5	1 39	11 19	4 33	24 10	3 47	23 51	0 42	15 7	1 49	20 12	0 41	9 40	1 44	32 38	10 15	6 16	6 6	13 43		n.a.
T 21	23 34	28 31	4 45	21 47	1 58	11 27	4 35	24 14	3 50	23 49	0 42	15 6	1 49	20 11	0 41	9 39	1 44	32 38	10 15	6 21	6 7	13 46		n.a.
W22	23 38	27 10	4 17	21 30	2 16	11 35	4 36	24 18	3 52	23 48	0 42	15 5	1 49	20 11	0 41	9 39	1 44	32 39	10 15	6 26	6 9	13 49		n.a.
T 23	23 41	24 20	3 35	21 14	2 33	11 45	4 37	24 23	3 54	23 47	0 42	15 4	1 48	20 10	0 41	9 39	1 44	32 39	10 16	6 30	6 10	13 52		n.a.
F 24	23 43	20 13	2 41	20 59	2 49	11 54	4 38	24 27	3 57	23 45	0 42	15 4	1 48	20 9	0 41	9 38	1 44	32 39	10 16	6 32	6 11	13 55		n.a.
S 25	23 45	15 2	1 38	20 45	3 3	12 5	4 38	24 32	3 59	23 44	0 42	15 3	1 48	20 9	0 41	9 38	1 44	32 40	10 16	6 34	6 12	13 58		n.a.
S 26	23 46	9 3	0 28	20 32	3 15	12 16	4 39	24 37	4 1	23 42	0 43	15 2	1 48	20 8	0 41	9 37	1 44	32 40	10 16	6 34	6 14	14 1		n.a.
M27	23 47	2 34	0s44	20 21	3 25	12 27	4 38	24 42	4 4	23 41	0 43	15 2	1 48	20 7	0 41	9 37	1 44	32 41	10 16	6 34	6 15	14 4		n.a.
T 28	23 47	4s 7	1 55	20 12	3 32	12 39	4 38	24 47	4 6	23 39	0 43	15 1	1 47	20 6	0 41	9 37	1 44	32 41	10 17	6 34	6 16	14 7		n.a.
W29	23 47	10 43	3 1	20 4	3 37	12 52	4 38	24 52	4 8	23 38	0 43	15 0	1 47	20 6	0 41	9 36	1 44	32 41	10 17	6 35	6 17	14 11		n.a.
T 30	23 47	16 51	3 55	19 58	3 40	13 4	4 37	24 58	4 10	23 36	0 43	15 0	1 47	20 5	0 41	9 36	1 44	32 42	10 17	6 36	6 19	14 14		n.a.
F 31	23s46	22s 6	4s35	19s55	3n41	13s17	4n36	25n 3	4n12	23s35	0s43	14n59	1s47	20s 4	0s41	9s35	1s44	32n42	10n17	6s39	6s20	14n17		n.a.

Julian Day Number = 1441245.5, Delta T = 05h54m46s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°40'02, Lahiri = -14°33'02 Julian Calendar 1 Dec. 768 BCE == Greg. Calendar 23 Nov. 768 BCE

The year -767 astronomical counting style corresponds to year 768 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 767 BCE
geocentric

JANUARY 767 BCE (-766) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 9 49	3♑41'31	3♐30	21°R45	19♏42	27°R22	15♑48	15°R21	4♒36	9♓52	18°R14	13°R11	14♓ 5	28♈12	n.a.	S 1
S 2	6 13 45	4°42'22	18° 3	20♐58	20°28	27♋ 5	16° 3	15♉18	4°39	9°53	18♋13	13♓ 0	14° 2	28°19	n.a.	S 2
M 3	6 17 42	5°43'12	2♑27	20°18	21°15	26°47	16°17	15°16	4°42	9°54	18°11	12°49	13°59	28°25	n.a.	M 3
T 4	6 21 39	6°44'00	16°35	19°47	22° 3	26°28	16°31	15°14	4°45	9°55	18°10	12°38	13°56	28°32	n.a.	T 4
W 5	6 25 35	7°44'47	0♒21	19°24	22°51	26° 8	16°45	15°12	4°48	9°57	18° 8	12°30	13°52	28°39	n.a.	W 5
T 6	6 29 32	8°45'33	13°44	19° 9	23°41	25°48	17° 0	15°10	4°52	9°58	18° 7	12°23	13°49	28°45	n.a.	T 6
F 7	6 33 28	9°46'16	26°42	19°D 1	24°31	25°28	17°14	15° 8	4°55	9°59	18° 5	12°20	13°46	28°52	n.a.	F 7
S 8	6 37 25	10°46'57	9♓18	19° 1	25°22	25° 7	17°28	15° 6	4°58	10° 1	18° 4	12°D19	13°43	28°59	n.a.	S 8
S 9	6 41 21	11°47'37	21°35	19° 9	26°14	24°45	17°43	15° 5	5° 1	10° 2	18° 3	12°19	13°40	29° 5	n.a.	S 9
M10	6 45 18	12°48'15	3♈37	19°22	27° 6	24°24	17°57	15° 3	5° 4	10° 3	18° 1	12°20	13°37	29°12	n.a.	M10
T 11	6 49 14	13°48'51	15°30	19°42	27°59	24° 1	18°11	15° 2	5° 8	10° 5	18° 0	12°R20	13°33	29°19	n.a.	T 11
W12	6 53 11	14°49'25	27°20	20° 8	28°53	23°39	18°26	15° 0	5°11	10° 6	17°58	12°19	13°30	29°25	n.a.	W12
T 13	6 57 8	15°49'57	9♉11	20°38	29°47	23°16	18°40	14°59	5°14	10° 8	17°57	12°16	13°27	29°32	n.a.	T 13
F 14	7 1 4	16°50'27	21° 8	21°14	0♐42	22°53	18°55	14°58	5°17	10° 9	17°55	12°11	13°24	29°39	n.a.	F 14
S 15	7 5 1	17°50'55	3♊16	21°53	1°38	22°29	19° 9	14°57	5°21	10°11	17°54	12° 3	13°21	29°45	n.a.	S 15
S 16	7 8 57	18°51'22	15°37	22°37	2°34	22° 6	19°23	14°56	5°24	10°12	17°52	11°54	13°18	29°52	n.a.	S 16
M17	7 12 54	19°51'46	28°13	23°25	3°30	21°42	19°38	14°56	5°27	10°14	17°51	11°44	13°14	29°59	n.a.	M17
T 18	7 16 50	20°52'09	11♋ 5	24°16	4°27	21°18	19°52	14°55	5°31	10°15	17°49	11°35	13°11	0♉ 6	n.a.	T 18
W19	7 20 47	21°52'29	24°13	25°10	5°25	20°54	20° 6	14°54	5°34	10°17	17°48	11°26	13° 8	0°12	n.a.	W19
T 20	7 24 43	22°52'48	7♌35	26° 8	6°23	20°31	20°21	14°54	5°37	10°19	17°46	11°20	13° 5	0°19	n.a.	T 20
F 21	7 28 40	23°53'05	21° 9	27° 8	7°21	20° 7	20°35	14°54	5°41	10°20	17°45	11°15	13° 2	0°26	n.a.	F 21
S 22	7 32 37	24°53'20	4♍53	28°10	8°20	19°43	20°50	14°54	5°44	10°22	17°43	11°D14	12°58	0°32	n.a.	S 22
S 23	7 36 33	25°53'33	18°46	29°16	9°19	19°20	21° 4	14°D54	5°48	10°24	17°42	11°14	12°55	0°39	n.a.	S 23
M24	7 40 30	26°53'45	2♎44	0♑23	10°19	18°56	21°18	14°54	5°51	10°26	17°40	11°15	12°52	0°46	n.a.	M24
T 25	7 44 26	27°53'55	16°48	1°32	11°19	18°33	21°33	14°54	5°54	10°27	17°39	11°16	12°49	0°52	n.a.	T 25
W26	7 48 23	28°54'03	0♏56	2°44	12°20	18°10	21°47	14°54	5°58	10°29	17°37	11°R16	12°46	0°59	n.a.	W26
T 27	7 52 19	29°54'10	15° 6	3°57	13°21	17°48	22° 1	14°54	6° 1	10°31	17°36	11°15	12°43	1° 6	n.a.	T 27
F 28	7 56 16	0♒54'15	29°18	5°12	14°22	17°26	22°16	14°55	6° 5	10°33	17°35	11°13	12°39	1°12	n.a.	F 28
S 29	8 0 12	1°54'18	13♐27	6°29	15°23	17° 4	22°30	14°56	6° 8	10°35	17°33	11° 8	12°36	1°19	n.a.	S 29
S 30	8 4 9	2°54'20	27°31	7°47	16°25	16°43	22°44	14°56	6°12	10°36	17°32	11° 2	12°33	1°26	n.a.	S 30
M31	8 8 6	3♒54'20	11♑26	9♑ 7	17♐27	16♋22	22♑58	14♉57	6♒15	10♓38	17♋30	10♓56	12♓30	1♉33	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s44	26s 2	4s58	19s53	3n39	13s31	4n35	25n 9	4n14	23s33	0s43	14n59	1s46	20s 3	0s41	9s35	1s44	32n43	10n17	6s42	6s21	14n20		n.a.
S 2	23 42	28 14	5 1	19 54	3 35	13 44	4 33	25 14	4 16	23 31	0 43	14 58	1 46	20 3	0 41	9 34	1 44	32 43	10 17	6 46	6 22	14 23		n.a.
M 3	23 40	28 31	4 45	19 56	3 30	13 58	4 32	25 20	4 18	23 30	0 43	14 58	1 46	20 2	0 41	9 34	1 44	32 43	10 18	6 51	6 23	14 26		n.a.
T 4	23 37	26 54	4 11	20 0	3 24	14 12	4 30	25 25	4 20	23 28	0 43	14 58	1 46	20 1	0 41	9 33	1 44	32 44	10 18	6 55	6 25	14 29		n.a.
W 5	23 34	23 41	3 24	20 6	3 16	14 26	4 28	25 31	4 22	23 26	0 43	14 57	1 45	20 0	0 41	9 33	1 44	32 44	10 18	6 58	6 26	14 32		n.a.
T 6	23 30	19 17	2 26	20 14	3 7	14 41	4 26	25 36	4 23	23 24	0 43	14 57	1 45	20 0	0 41	9 32	1 44	32 44	10 18	7 1	6 27	14 35		n.a.
F 7	23 25	14 5	1 22	20 23	2 58	14 55	4 23	25 42	4 25	23 23	0 43	14 57	1 45	19 59	0 41	9 32	1 44	32 45	10 18	7 2	6 28	14 38		n.a.
S 8	23 21	8 27	0 16	20 33	2 48	15 10	4 21	25 47	4 26	23 21	0 43	14 56	1 45	19 58	0 41	9 31	1 43	32 45	10 18	7 2	6 30	14 41		n.a.
S 9	23 15	2 38	0n49	20 44	2 37	15 24	4 18	25 53	4 28	23 19	0 43	14 56	1 44	19 57	0 41	9 31	1 43	32 45	10 18	7 2	6 31	14 44		n.a.
M10	23 10	3n 9	1 51	20 56	2 26	15 39	4 16	25 58	4 29	23 17	0 44	14 56	1 44	19 56	0 41	9 30	1 43	32 46	10 18	7 2	6 32	14 47		n.a.
T 11	23 4	8 46	2 48	21 8	2 15	15 54	4 13	26 3	4 30	23 15	0 44	14 56	1 44	19 56	0 41	9 29	1 43	32 46	10 19	7 2	6 33	14 50		n.a.
W12	22 57	14 2	3 37	21 21	2 4	16 8	4 10	26 8	4 31	23 13	0 44	14 56	1 44	19 55	0 41	9 29	1 43	32 46	10 19	7 2	6 35	14 53		n.a.
T 13	22 50	18 48	4 17	21 35	1 53	16 23	4 7	26 13	4 32	23 11	0 44	14 56	1 43	19 54	0 41	9 28	1 43	32 47	10 19	7 3	6 36	14 56		n.a.
F 14	22 43	22 53	4 45	21 48	1 42	16 38	4 3	26 18	4 33	23 9	0 44	14 55	1 43	19 53	0 41	9 28	1 43	32 47	10 19	7 6	6 37	14 59		n.a.
S 15	22 35	26 3	5 2	22 2	1 30	16 52	4 0	26 23	4 34	23 7	0 44	14 55	1 43	19 52	0 41	9 27	1 43	32 47	10 19	7 8	6 38	15 2		n.a.
S 16	22 26	28 3	5 5	22 16	1 19	17 7	3 57	26 28	4 35	23 5	0 44	14 55	1 42	19 51	0 41	9 26	1 43	32 47	10 19	7 12	6 40	15 5		n.a.
M17	22 18	28 40	4 53	22 29	1 8	17 21	3 53	26 32	4 35	23 3	0 44	14 55	1 42	19 51	0 41	9 26	1 43	32 48	10 19	7 16	6 41	15 8		n.a.
T 18	22 9	27 45	4 27	22 42	0 57	17 35	3 49	26 37	4 36	23 1	0 44	14 56	1 42	19 50	0 41	9 25	1 43	32 48	10 19	7 19	6 42	15 11		n.a.
W19	21 59	25 17	3 45	22 55	0 47	17 49	3 46	26 41	4 36	22 59	0 44	14 56	1 42	19 49	0 41	9 24	1 43	32 48	10 19	7 23	6 43	15 14		n.a.
T 20	21 49	21 24	2 51	23 7	0 36	18 3	3 42	26 45	4 37	22 57	0 44	14 56	1 41	19 48	0 41	9 24	1 43	32 49	10 19	7 25	6 45	15 17		n.a.
F 21	21 39	16 20	1 46	23 19	0 26	18 17	3 38	26 49	4 37	22 55	0 45	14 56	1 41	19 47	0 41	9 23	1 43	32 49	10 19	7 27	6 46	15 20		n.a.
S 22	21 28	10 23	0 34	23 30	0 16	18 30	3 34	26 53	4 37	22 53	0 45	14 56	1 41	19 46	0 41	9 22	1 43	32 49	10 19	7 28	6 47	15 23		n.a.
S 23	21 17	3 53	0s41	23 41	0 7	18 43	3 30	26 56	4 37	22 51	0 45	14 56	1 41	19 45	0 41	9 22	1 43	32 49	10 19	7 28	6 48	15 26		n.a.
M24	21 5	2s50	1 54	23 50	0s 3	18 56	3 26	26 59	4 37	22 49	0 45	14 57	1 40	19 45	0 41	9 21	1 43	32 50	10 19	7 27	6 49	15 29		n.a.
T 25	20 53	9 28	3 0	23 59	0 12	19 9	3 21	27 2	4 36	22 47	0 45	14 57	1 40	19 44	0 41	9 20	1 43	32 50	10 19	7 27	6 51	15 32		n.a.
W26	20 41	15 39	3 56	24 6	0 21	19 21	3 17	27 5	4 36	22 44	0 45	14 57	1 40	19 43	0 41	9 20	1 43	32 50	10 19	7 26	6 52	15 35		n.a.
T 27	20 28	21 2	4 38	24 13	0 29	19 33	3 13	27 8	4 35	22 42	0 45	14 58	1 40	19 42	0 41	9 19	1 43	32 50	10 19	7 27	6 53	15 37		n.a.
F 28	20 15	25 13	5 3	24 19	0 38	19 44	3 8	27 10	4 35	22 40	0 45	14 58	1 39	19 41	0 41	9 18	1 43	32 50	10 19	7 28	6 54	15 40		n.a.
S 29	20 2	27 52	5 9	24 23	0 46	19 56	3 4	27 13	4 34	22 38	0 45	14 59	1 39	19 40	0 41	9 17	1 43	32 51	10 19	7 30	6 56	15 43		n.a.
S 30	19 48	28 43	4 57	24 27	0 53	20 7	2 59	27 15	4 33	22 35	0 45	14 59	1 39	19 39	0 41	9 17	1 43	32 51	10 19	7 32	6 57	15 46		n.a.
M31	19s34	27s44	4s27	24s29	1s 1	20s17	2n55	27n16	4n32	22s33	0s46	15n 0	1s38	19s39	0s41	9s16	1s43	32n51	10n19	7s34	6s58	15n49		n.a.

Julian Day Number = 1441276.5, Delta T = 05h54m45s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'58, Lahiri = -14°32'57 Julian Calendar 1 Jan. 767 BCE == Greg. Calendar 24 Dec. 768 BCE

The year -766 astronomical counting style corresponds to year 767 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 767 BCE
geocentric

FEBRUARY 767 BCE (-766) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 12 2	4♒54'17	25♉ 8	10♉29	18♐30	16°R 1	23♉13	14♉58	6♒18	10♓40	17°R29	10°R50	12♓27	1♉39	n.a.	T 1
W 2	8 15 59	5°54'13	8♒34	11°52	19°32	15♋41	23°27	14°59	6°22	10°42	17♋27	10♓45	12°24	1°46	n.a.	W 2
T 3	8 19 55	6°54'07	21°42	13°16	20°35	15°22	23°41	15° 0	6°25	10°44	17°26	10°42	12°20	1°53	n.a.	T 3
F 4	8 23 52	7°53'58	4♓32	14°42	21°39	15° 3	23°55	15° 2	6°29	10°46	17°25	10°D40	12°17	1°59	n.a.	F 4
S 5	8 27 48	8°53'47	17° 3	16° 9	22°42	14°45	24°10	15° 3	6°32	10°48	17°23	10°40	12°14	2° 6	n.a.	S 5
S 6	8 31 45	9°53'34	29°19	17°37	23°46	14°28	24°24	15° 5	6°36	10°50	17°22	10°41	12°11	2°13	n.a.	S 6
M 7	8 35 41	10°53'18	11♈22	19° 7	24°50	14°11	24°38	15° 6	6°39	10°52	17°21	10°43	12° 8	2°19	n.a.	M 7
T 8	8 39 38	11°53'00	23°17	20°38	25°54	13°55	24°52	15° 8	6°42	10°54	17°19	10°45	12° 4	2°26	n.a.	T 8
W 9	8 43 34	12°52'40	5♉ 8	22°10	26°59	13°40	25° 6	15°10	6°46	10°56	17°18	10°46	12° 1	2°33	n.a.	W 9
T 10	8 47 31	13°52'17	17° 0	23°43	28° 3	13°25	25°20	15°12	6°49	10°58	17°17	10°R46	11°58	2°39	n.a.	T 10
F 11	8 51 28	14°51'52	28°58	25°18	29° 8	13°11	25°34	15°14	6°53	11° 0	17°15	10°45	11°55	2°46	n.a.	F 11
S 12	8 55 24	15°51'25	11♊ 7	26°54	0♉13	12°58	25°48	15°16	6°56	11° 2	17°14	10°43	11°52	2°53	n.a.	S 12
S 13	8 59 21	16°50'55	23°31	28°32	1°18	12°45	26° 2	15°18	6°59	11° 4	17°13	10°40	11°49	3° 0	n.a.	S 13
M14	9 3 17	17°50'23	6♋12	0♒10	2°24	12°34	26°16	15°21	7° 3	11° 7	17°11	10°37	11°45	3° 6	n.a.	M14
T 15	9 7 14	18°49'49	19°14	1°50	3°30	12°23	26°30	15°23	7° 6	11° 9	17°10	10°33	11°42	3°13	n.a.	T 15
W16	9 11 10	19°49'12	2♌35	3°31	4°35	12°13	26°43	15°26	7°10	11°11	17° 9	10°30	11°39	3°20	n.a.	W16
T 17	9 15 7	20°48'33	16°17	5°14	5°41	12° 4	26°57	15°28	7°13	11°13	17° 8	10°28	11°36	3°26	n.a.	T 17
F 18	9 19 3	21°47'51	0♍15	6°57	6°48	11°55	27°11	15°31	7°16	11°15	17° 7	10°27	11°33	3°33	n.a.	F 18
S 19	9 23 0	22°47'07	14°27	8°42	7°54	11°48	27°25	15°34	7°20	11°17	17° 6	10°D27	11°29	3°40	n.a.	S 19
S 20	9 26 57	23°46'22	28°47	10°29	9° 0	11°41	27°38	15°37	7°23	11°19	17° 4	10°27	11°26	3°46	n.a.	S 20
M21	9 30 53	24°45'34	13♎11	12°16	10° 7	11°35	27°52	15°40	7°26	11°22	17° 3	10°28	11°23	3°53	n.a.	M21
T 22	9 34 50	25°44'45	27°35	14° 5	11°14	11°29	28° 5	15°44	7°30	11°24	17° 2	10°30	11°20	4° 0	n.a.	T 22
W23	9 38 46	26°43'53	11♏55	15°56	12°21	11°25	28°19	15°47	7°33	11°26	17° 1	10°30	11°17	4° 6	n.a.	W23
T 24	9 42 43	27°43'00	26° 8	17°48	13°28	11°21	28°32	15°50	7°36	11°28	17° 0	10°R31	11°14	4°13	n.a.	T 24
F 25	9 46 39	28°42'05	10♐11	19°41	14°35	11°18	28°46	15°54	7°40	11°30	16°59	10°31	11°10	4°20	n.a.	F 25
S 26	9 50 36	29°41'08	24° 4	21°35	15°43	11°16	28°59	15°57	7°43	11°33	16°58	10°30	11° 7	4°27	n.a.	S 26
S 27	9 54 32	0♓40'09	7♉45	23°31	16°50	11°14	29°12	16° 1	7°46	11°35	16°57	10°29	11° 4	4°33	n.a.	S 27
M28	9 58 29	1♓39'09	21♉14	25♒28	17♉58	11°D13	29♉26	16♉ 5	7♒49	11♓37	16♋56	10♓28	11♓ 1	4♉40	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s19	25s 4	3s42	24s29	1s 7	20s27	2n50	27n18	4n31	22s31	0s46	15n 0	1s38	19s38	0s41	9s15	1s43	32n51	10n19	7s37	6s59	15n52		n.a.
W 2	19 4	21 3	2 46	24 29	1 14	20 37	2 46	27 19	4 30	22 28	0 46	15 1	1 38	19 37	0 41	9 14	1 43	32 51	10 19	7 38	7 1	15 55		n.a.
T 3	18 49	16 5	1 42	24 27	1 20	20 46	2 41	27 21	4 29	22 26	0 46	15 1	1 38	19 36	0 41	9 14	1 43	32 52	10 19	7 40	7 2	15 58		n.a.
F 4	18 34	10 30	0 33	24 24	1 26	20 55	2 36	27 22	4 28	22 23	0 46	15 2	1 37	19 35	0 41	9 13	1 43	32 52	10 19	7 40	7 3	16 1		n.a.
S 5	18 18	4 39	0n35	24 19	1 32	21 4	2 32	27 22	4 27	22 21	0 46	15 3	1 37	19 34	0 41	9 12	1 42	32 52	10 19	7 40	7 4	16 4		n.a.
S 6	18 2	1n15	1 40	24 13	1 37	21 12	2 27	27 23	4 25	22 19	0 46	15 3	1 37	19 33	0 41	9 11	1 42	32 52	10 19	7 40	7 5	16 7		n.a.
M 7	17 45	7 1	2 40	24 5	1 42	21 19	2 22	27 23	4 24	22 16	0 46	15 4	1 37	19 32	0 41	9 10	1 42	32 52	10 19	7 39	7 7	16 10		n.a.
T 8	17 29	12 27	3 33	23 56	1 47	21 26	2 18	27 24	4 22	22 14	0 46	15 5	1 36	19 32	0 41	9 10	1 42	32 52	10 19	7 39	7 8	16 12		n.a.
W 9	17 12	17 25	4 15	23 45	1 51	21 32	2 13	27 24	4 21	22 11	0 47	15 6	1 36	19 31	0 41	9 9	1 42	32 53	10 19	7 38	7 9	16 15		n.a.
T 10	16 54	21 45	4 47	23 33	1 55	21 38	2 8	27 24	4 19	22 9	0 47	15 6	1 36	19 30	0 41	9 8	1 42	32 53	10 19	7 38	7 10	16 18		n.a.
F 11	16 37	25 13	5 7	23 19	1 58	21 44	2 3	27 23	4 17	22 6	0 47	15 7	1 36	19 29	0 41	9 7	1 42	32 53	10 19	7 38	7 12	16 21		n.a.
S 12	16 19	27 37	5 14	23 3	2 1	21 49	1 59	27 23	4 15	22 4	0 47	15 8	1 35	19 28	0 41	9 6	1 42	32 53	10 19	7 39	7 13	16 24		n.a.
S 13	16 1	28 43	5 6	22 46	2 3	21 53	1 54	27 22	4 14	22 1	0 47	15 9	1 35	19 27	0 41	9 5	1 42	32 53	10 19	7 40	7 14	16 27		n.a.
M14	15 43	28 22	4 43	22 27	2 5	21 57	1 49	27 22	4 12	21 59	0 47	15 10	1 35	19 26	0 41	9 5	1 42	32 53	10 19	7 42	7 15	16 30		n.a.
T 15	15 24	26 26	4 6	22 6	2 7	22 0	1 44	27 21	4 10	21 56	0 47	15 11	1 34	19 26	0 41	9 4	1 42	32 53	10 19	7 43	7 17	16 33		n.a.
W16	15 5	23 0	3 14	21 44	2 8	22 3	1 39	27 20	4 8	21 54	0 47	15 12	1 34	19 25	0 41	9 3	1 42	32 53	10 19	7 44	7 18	16 36		n.a.
T 17	14 46	18 14	2 9	21 19	2 9	22 5	1 35	27 19	4 6	21 51	0 48	15 13	1 34	19 24	0 41	9 2	1 42	32 53	10 19	7 45	7 19	16 38		n.a.
F 18	14 27	12 25	0 56	20 53	2 9	22 7	1 30	27 18	4 4	21 49	0 48	15 14	1 34	19 23	0 41	9 1	1 42	32 53	10 18	7 45	7 20	16 41		n.a.
S 19	14 7	5 52	0s22	20 25	2 9	22 8	1 25	27 16	4 2	21 46	0 48	15 15	1 33	19 22	0 41	9 0	1 42	32 54	10 18	7 46	7 21	16 44		n.a.
S 20	13 48	1s 2	1 40	19 56	2 9	22 8	1 20	27 15	4 0	21 43	0 48	15 16	1 33	19 21	0 41	9 0	1 42	32 54	10 18	7 45	7 23	16 47		n.a.
M21	13 28	7 54	2 51	19 24	2 7	22 8	1 16	27 13	3 58	21 41	0 48	15 17	1 33	19 20	0 41	8 59	1 42	32 54	10 18	7 45	7 24	16 50		n.a.
T 22	13 7	14 22	3 52	18 51	2 6	22 8	1 11	27 12	3 55	21 38	0 48	15 19	1 33	19 20	0 41	8 58	1 42	32 54	10 18	7 44	7 25	16 53		n.a.
W23	12 47	20 2	4 38	18 15	2 4	22 6	1 6	27 10	3 53	21 35	0 48	15 20	1 32	19 19	0 41	8 57	1 42	32 54	10 18	7 44	7 26	16 55		n.a.
T 24	12 27	24 31	5 6	17 38	2 1	22 4	1 2	27 8	3 51	21 33	0 49	15 21	1 32	19 18	0 41	8 56	1 42	32 54	10 18	7 44	7 28	16 58		n.a.
F 25	12 6	27 31	5 16	16 59	1 58	22 2	0 57	27 6	3 49	21 30	0 49	15 22	1 32	19 17	0 41	8 55	1 42	32 54	10 18	7 44	7 29	17 1		n.a.
S 26	11 45	28 46	5 8	16 18	1 54	21 59	0 53	27 4	3 47	21 28	0 49	15 24	1 32	19 16	0 41	8 54	1 42	32 54	10 18	7 44	7 30	17 4		n.a.
S 27	11 24	28 14	4 41	15 36	1 50	21 55	0 48	27 2	3 45	21 25	0 49	15 25	1 32	19 15	0 41	8 54	1 42	32 54	10 17	7 45	7 31	17 7		n.a.
M28	11s 3	26s 2	4s 0	14s51	1s45	21s51	0n44	27n 0	3n43	21s22	0s49	15n26	1s31	19s15	0s41	8s53	1s42	32n54	10n17	7s45	7s32	17n10		n.a.

Julian Day Number = 1441307.5, Delta T = 05h54m43s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'54, Lahiri = -14°32'53 Julian Calendar 1 Feb. 767 BCE == Greg. Calendar 24 Jan. 767 BCE

The year -766 astronomical counting style corresponds to year 767 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 767 BCE
geocentric

MARCH 767 BCE (-766) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 2 26	2♓38'06	4♒29	27♒27	19♑ 5	11♋13	29♑39	16♉ 9	7♒52	11♓39	16°R55	10°R27	10♓58	4♉47	n.a.	T 1
W 2	10 6 22	3°37'01	17°30	29°27	20°13	11°14	29°52	16°13	7°56	11°42	16♋54	10♓26	10°55	4°53	n.a.	W 2
T 3	10 10 19	4°35'54	0♓17	1♓28	21°21	11°16	0♒ 5	16°17	7°59	11°44	16°53	10°25	10°51	5° 0	n.a.	T 3
F 4	10 14 15	5°34'45	12°51	3°30	22°29	11°18	0°18	16°21	8° 2	11°46	16°52	10°D25	10°48	5° 7	n.a.	F 4
S 5	10 18 12	6°33'34	25°12	5°33	23°37	11°21	0°31	16°25	8° 5	11°48	16°51	10°25	10°45	5°13	n.a.	S 5
S 6	10 22 8	7°32'21	7♈21	7°37	24°46	11°24	0°44	16°29	8° 8	11°51	16°50	10°26	10°42	5°20	n.a.	S 6
M 7	10 26 5	8°31'05	19°22	9°42	25°54	11°29	0°57	16°34	8°11	11°53	16°50	10°26	10°39	5°27	n.a.	M 7
T 8	10 30 1	9°29'47	1♉16	11°48	27° 3	11°34	1°10	16°38	8°14	11°55	16°49	10°26	10°35	5°34	n.a.	T 8
W 9	10 33 58	10°28'27	13° 7	13°54	28°11	11°39	1°23	16°43	8°17	11°57	16°48	10°R26	10°32	5°40	n.a.	W 9
T 10	10 37 54	11°27'05	24°59	16° 0	29°20	11°46	1°35	16°48	8°20	12° 0	16°47	10°26	10°29	5°47	n.a.	T 10
F 11	10 41 51	12°25'40	6♊56	18° 6	0♒28	11°53	1°48	16°52	8°23	12° 2	16°47	10°D26	10°26	5°54	n.a.	F 11
S 12	10 45 48	13°24'13	19° 3	20°12	1°37	12° 0	2° 0	16°57	8°26	12° 4	16°46	10°26	10°23	6° 0	n.a.	S 12
S 13	10 49 44	14°22'44	1♋25	22°17	2°46	12° 9	2°13	17° 2	8°29	12° 6	16°45	10°26	10°20	6° 7	n.a.	S 13
M14	10 53 41	15°21'12	14° 5	24°21	3°55	12°18	2°25	17° 7	8°32	12° 9	16°45	10°27	10°16	6°14	n.a.	M14
T 15	10 57 37	16°19'38	27° 8	26°24	5° 4	12°27	2°37	17°12	8°35	12°11	16°44	10°27	10°13	6°20	n.a.	T 15
W16	11 1 34	17°18'02	10♌34	28°26	6°13	12°37	2°50	17°17	8°38	12°13	16°43	10°28	10°10	6°27	n.a.	W16
T 17	11 5 30	18°16'24	24°25	0♈26	7°22	12°48	3° 2	17°23	8°41	12°15	16°43	10°28	10° 7	6°34	n.a.	T 17
F 18	11 9 27	19°14'43	8♍38	2°23	8°32	12°59	3°14	17°28	8°44	12°18	16°42	10°R28	10° 4	6°41	n.a.	F 18
S 19	11 13 23	20°13'01	23°11	4°18	9°41	13°11	3°26	17°33	8°46	12°20	16°42	10°28	10° 1	6°47	n.a.	S 19
S 20	11 17 20	21°11'17	7♎57	6°10	10°51	13°23	3°38	17°39	8°49	12°22	16°41	10°28	9°57	6°54	n.a.	S 20
M21	11 21 16	22° 9'30	22°48	7°59	12° 0	13°36	3°50	17°44	8°52	12°24	16°41	10°26	9°54	7° 1	n.a.	M21
T 22	11 25 13	23° 7'42	7♏38	9°45	13°10	13°49	4° 1	17°50	8°55	12°27	16°40	10°25	9°51	7° 7	n.a.	T 22
W23	11 29 10	24° 5'53	22°19	11°27	14°19	14° 3	4°13	17°55	8°57	12°29	16°40	10°24	9°48	7°14	n.a.	W23
T 24	11 33 6	25° 4'02	6♐45	13° 6	15°29	14°18	4°25	18° 1	9° 0	12°31	16°39	10°22	9°45	7°21	n.a.	T 24
F 25	11 37 3	26° 2'09	20°53	14°41	16°39	14°32	4°36	18° 7	9° 2	12°33	16°39	10°D22	9°41	7°27	n.a.	F 25
S 26	11 40 59	27° 0'15	4♑42	16°11	17°49	14°48	4°48	18°13	9° 5	12°36	16°39	10°22	9°38	7°34	n.a.	S 26
S 27	11 44 56	27°58'20	18°11	17°38	18°59	15° 4	4°59	18°19	9° 8	12°38	16°38	10°23	9°35	7°41	n.a.	S 27
M28	11 48 52	28°56'22	1♒22	19° 1	20° 9	15°20	5°10	18°25	9°10	12°40	16°38	10°24	9°32	7°48	n.a.	M28
T 29	11 52 49	29°54'24	14°17	20°19	21°19	15°37	5°21	18°31	9°12	12°42	16°38	10°25	9°29	7°54	n.a.	T 29
W30	11 56 45	0♈52'23	26°57	21°33	22°29	15°54	5°32	18°37	9°15	12°44	16°38	10°26	9°26	8° 1	n.a.	W30
T 31	12 0 42	1♈50'21	9♓25	22♈42	23♒39	16♋11	5♒43	18♉43	9♒17	12♓47	16♋38	10°R27	9♓22	8♉ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	10s41	22s26	3s 6	14s 5	1s39	21s46	0n39	26n58	3n40	21s20	0s49	15n28	1s31	19s14	0s41	8s52	1s42	32n54	10n17	7s46	7s34	17n12		n.a.
W 2	10 20	17 46	2 4	13 17	1 33	21 40	0 35	26 56	3 38	21 17	0 50	15 29	1 31	19 13	0 41	8 51	1 42	32 54	10 17	7 46	7 35	17 15		n.a.
T 3	9 58	12 24	0 56	12 27	1 27	21 34	0 31	26 53	3 36	21 14	0 50	15 30	1 31	19 12	0 41	8 50	1 42	32 54	10 17	7 46	7 36	17 18		n.a.
F 4	9 36	6 38	0n13	11 36	1 20	21 27	0 26	26 51	3 34	21 12	0 50	15 32	1 30	19 11	0 41	8 49	1 42	32 54	10 17	7 46	7 37	17 21		n.a.
S 5	9 14	0 42	1 21	10 43	1 12	21 20	0 22	26 49	3 32	21 9	0 50	15 33	1 30	19 10	0 41	8 48	1 42	32 54	10 17	7 46	7 39	17 24		n.a.
S 6	8 52	5n 9	2 24	9 49	1 4	21 12	0 18	26 46	3 29	21 6	0 50	15 35	1 30	19 10	0 41	8 47	1 42	32 54	10 16	7 46	7 40	17 26		n.a.
M 7	8 30	10 45	3 20	8 54	0 55	21 3	0 14	26 43	3 27	21 3	0 50	15 36	1 30	19 9	0 41	8 47	1 42	32 54	10 16	7 46	7 41	17 29		n.a.
T 8	8 7	15 55	4 6	7 57	0 46	20 54	0 9	26 41	3 25	21 1	0 51	15 38	1 29	19 8	0 41	8 46	1 42	32 54	10 16	7 46	7 42	17 32		n.a.
W 9	7 45	20 28	4 42	6 59	0 36	20 44	0 5	26 38	3 23	20 58	0 51	15 39	1 29	19 7	0 41	8 45	1 42	32 54	10 16	7 46	7 43	17 35		n.a.
T 10	7 22	24 13	5 6	6 0	0 26	20 34	0 1	26 35	3 21	20 55	0 51	15 41	1 29	19 7	0 41	8 44	1 42	32 53	10 16	7 46	7 45	17 37		n.a.
F 11	7 0	26 59	5 17	5 1	0 16	20 23	0s 3	26 33	3 18	20 53	0 51	15 42	1 29	19 6	0 41	8 43	1 42	32 53	10 16	7 46	7 46	17 40		n.a.
S 12	6 37	28 32	5 14	4 1	0 5	20 12	0 7	26 30	3 16	20 50	0 51	15 44	1 29	19 5	0 41	8 42	1 42	32 53	10 15	7 46	7 47	17 43		n.a.
S 13	6 14	28 43	4 56	3 1	0n 6	20 0	0 10	26 27	3 14	20 47	0 51	15 46	1 28	19 4	0 41	8 41	1 42	32 53	10 15	7 46	7 48	17 46		n.a.
M14	5 51	27 25	4 24	2 1	0 17	19 47	0 14	26 24	3 12	20 45	0 52	15 47	1 28	19 3	0 41	8 40	1 42	32 53	10 15	7 46	7 50	17 48		n.a.
T 15	5 28	24 36	3 38	1 1	0 28	19 34	0 18	26 21	3 10	20 42	0 52	15 49	1 28	19 3	0 41	8 40	1 42	32 53	10 15	7 45	7 51	17 51		n.a.
W16	5 5	20 23	2 38	0 2	0 39	19 20	0 22	26 18	3 8	20 39	0 52	15 50	1 28	19 2	0 41	8 39	1 42	32 53	10 15	7 45	7 52	17 54		n.a.
T 17	4 42	14 57	1 28	0n57	0 51	19 6	0 25	26 15	3 6	20 37	0 52	15 52	1 27	19 1	0 41	8 38	1 42	32 53	10 14	7 45	7 53	17 57		n.a.
F 18	4 19	8 36	0 10	1 54	1 2	18 51	0 29	26 12	3 4	20 34	0 52	15 54	1 27	19 1	0 41	8 37	1 42	32 53	10 14	7 45	7 54	17 59		n.a.
S 19	3 56	1 41	1s10	2 51	1 13	18 36	0 32	26 8	3 2	20 31	0 53	15 56	1 27	19 0	0 42	8 36	1 42	32 53	10 14	7 45	7 56	18 2		n.a.
S 20	3 33	5s26	2 26	3 45	1 23	18 20	0 35	26 5	3 0	20 29	0 53	15 57	1 27	18 59	0 42	8 35	1 42	32 52	10 14	7 45	7 57	18 5		n.a.
M21	3 9	12 17	3 33	4 39	1 34	18 4	0 39	26 2	2 58	20 26	0 53	15 59	1 27	18 58	0 42	8 34	1 42	32 52	10 14	7 46	7 58	18 8		n.a.
T 22	2 46	18 26	4 26	5 30	1 44	17 47	0 42	25 58	2 56	20 23	0 53	16 1	1 26	18 58	0 42	8 34	1 42	32 52	10 14	7 46	7 59	18 10		n.a.
W23	2 23	23 27	5 1	6 19	1 53	17 30	0 45	25 55	2 54	20 21	0 53	16 3	1 26	18 57	0 42	8 33	1 42	32 52	10 13	7 47	8 0	18 13		n.a.
T 24	1 59	26 56	5 15	7 7	2 2	17 12	0 48	25 51	2 52	20 18	0 54	16 4	1 26	18 56	0 42	8 32	1 42	32 52	10 13	7 47	8 2	18 16		n.a.
F 25	1 36	28 38	5 11	7 52	2 10	16 53	0 51	25 48	2 50	20 16	0 54	16 6	1 26	18 56	0 42	8 31	1 42	32 52	10 13	7 47	8 3	18 18		n.a.
S 26	1 12	28 30	4 48	8 34	2 18	16 35	0 54	25 44	2 48	20 13	0 54	16 8	1 26	18 55	0 42	8 30	1 42	32 52	10 13	7 47	8 4	18 21		n.a.
S 27	0 49	26 40	4 10	9 15	2 25	16 15	0 57	25 40	2 46	20 10	0 54	16 10	1 25	18 54	0 42	8 29	1 42	32 51	10 13	7 47	8 5	18 24		n.a.
M28	0 26	23 23	3 19	9 52	2 31	15 56	1 0	25 36	2 44	20 8	0 54	16 12	1 25	18 54	0 42	8 28	1 42	32 51	10 12	7 47	8 7	18 27		n.a.
T 29	0 2	19 0	2 19	10 27	2 36	15 36	1 3	25 32	2 42	20 5	0 55	16 14	1 25	18 53	0 42	8 28	1 42	32 51	10 12	7 46	8 8	18 29		n.a.
W30	0n21	13 52	1 14	11 0	2 41	15 15	1 5	25 28	2 40	20 3	0 55	16 16	1 25	18 52	0 42	8 27	1 42	32 51	10 12	7 46	8 9	18 32		n.a.
T 31	0n45	8s15	0s 6	11n30	2n45	14s54	1s 8	25n24	2n38	20s 0	0s55	16n17	1s25	18s52	0s42	8s26	1s42	32n51	10n12	7s45	8s10	18n35		n.a.

Julian Day Number = 1441335.5, Delta T = 05h54m42s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'50, Lahiri = -14°32'49 Julian Calendar 1 March 767 BCE == Greg. Calendar 21 Feb. 767 BCE

The year -766 astronomical counting style corresponds to year 767 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 767 BCE
geocentric

APRIL 767 BCE (-766) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 4 39	2♈48'18	21♓42	23♈47	24♒49	16♋30	5♒54	18♉49	9♒20	12♓49	16°R37	10°R26	9♓19	8♉14	n.a.	F 1
S 2	12 8 35	3°46'12	3♈50	24°47	25°59	16°48	6° 5	18°56	9°22	12°51	16♋37	10♓25	9°16	8°21	n.a.	S 2
S 3	12 12 32	4°44'06	15°51	25°42	27°10	17° 7	6°15	19° 2	9°24	12°53	16°37	10°22	9°13	8°28	n.a.	S 3
M 4	12 16 28	5°41'57	27°46	26°33	28°20	17°26	6°26	19° 8	9°27	12°55	16°37	10°18	9°10	8°34	n.a.	M 4
T 5	12 20 25	6°39'47	9♉38	27°19	29°30	17°46	6°36	19°15	9°29	12°57	16°37	10°14	9° 6	8°41	n.a.	T 5
W 6	12 24 21	7°37'35	21°29	28° 1	0♓41	18° 6	6°47	19°21	9°31	12°59	16°D37	10° 9	9° 3	8°48	n.a.	W 6
T 7	12 28 18	8°35'21	3♊22	28°37	1°51	18°26	6°57	19°28	9°33	13° 1	16°37	10° 5	9° 0	8°55	n.a.	T 7
F 8	12 32 14	9°33'06	15°19	29° 8	3° 2	18°47	7° 7	19°35	9°35	13° 3	16°37	10° 2	8°57	9° 1	n.a.	F 8
S 9	12 36 11	10°30'49	27°25	29°35	4°12	19° 9	7°17	19°41	9°37	13° 6	16°37	9°59	8°54	9° 8	n.a.	S 9
S 10	12 40 8	11°28'30	9♋44	29°56	5°23	19°30	7°27	19°48	9°39	13° 8	16°37	9°D59	8°51	9°15	n.a.	S 10
M11	12 44 4	12°26'10	22°20	0♉13	6°34	19°52	7°37	19°55	9°41	13°10	16°37	9°59	8°47	9°21	n.a.	M11
T 12	12 48 1	13°23'47	5♌17	0°24	7°44	20°14	7°46	20° 2	9°43	13°12	16°37	10° 0	8°44	9°28	n.a.	T 12
W13	12 51 57	14°21'23	18°40	0°30	8°55	20°37	7°56	20° 9	9°45	13°14	16°38	10° 2	8°41	9°35	n.a.	W13
T 14	12 55 54	15°18'58	2♍29	0°R32	10° 6	21° 0	8° 5	20°15	9°47	13°16	16°38	10° 3	8°38	9°42	n.a.	T 14
F 15	12 59 50	16°16'30	16°46	0°29	11°17	21°23	8°15	20°22	9°49	13°18	16°38	10°R 3	8°35	9°48	n.a.	F 15
S 16	13 3 47	17°14'02	1♎27	0°21	12°28	21°47	8°24	20°29	9°51	13°20	16°38	10° 1	8°32	9°55	n.a.	S 16
S 17	13 7 43	18°11'31	16°27	0° 9	13°38	22°10	8°33	20°37	9°52	13°22	16°39	9°58	8°28	10° 2	n.a.	S 17
M18	13 11 40	19° 9'00	1♏37	29♈53	14°49	22°35	8°42	20°44	9°54	13°23	16°39	9°53	8°25	10° 8	n.a.	M18
T 19	13 15 37	20° 6'27	16°48	29°33	16° 0	22°59	8°51	20°51	9°56	13°25	16°39	9°48	8°22	10°15	n.a.	T 19
W20	13 19 33	21° 3'54	1♐50	29°10	17°11	23°24	8°59	20°58	9°57	13°27	16°40	9°42	8°19	10°22	n.a.	W20
T 21	13 23 30	22° 1'19	16°33	28°44	18°23	23°49	9° 8	21° 5	9°59	13°29	16°40	9°37	8°16	10°28	n.a.	T 21
F 22	13 27 26	22°58'44	0♑53	28°15	19°34	24°14	9°16	21°12	10° 0	13°31	16°41	9°33	8°12	10°35	n.a.	F 22
S 23	13 31 23	23°56'08	14°47	27°44	20°45	24°40	9°25	21°20	10° 2	13°33	16°41	9°31	8° 9	10°42	n.a.	S 23
S 24	13 35 19	24°53'31	28°15	27°11	21°56	25° 5	9°33	21°27	10° 3	13°35	16°42	9°D31	8° 6	10°49	n.a.	S 24
M25	13 39 16	25°50'53	11♒20	26°38	23° 7	25°32	9°41	21°34	10° 5	13°36	16°42	9°32	8° 3	10°55	n.a.	M25
T 26	13 43 12	26°48'14	24° 3	26° 4	24°19	25°58	9°49	21°42	10° 6	13°38	16°43	9°33	8° 0	11° 2	n.a.	T 26
W27	13 47 9	27°45'35	6♓31	25°30	25°30	26°24	9°56	21°49	10° 7	13°40	16°43	9°R34	7°57	11° 9	n.a.	W27
T 28	13 51 6	28°42'54	18°45	24°57	26°41	26°51	10° 4	21°57	10° 9	13°42	16°44	9°33	7°53	11°15	n.a.	T 28
F 29	13 55 2	29°40'13	0♈50	24°26	27°53	27°18	10°11	22° 4	10°10	13°43	16°44	9°31	7°50	11°22	n.a.	F 29
S 30	13 58 59	0♉37'32	12♈48	23♈56	29♓ 4	27♋46	10♒19	22♉12	10♒11	13♓45	16♋45	9♓26	7♓47	11♉29	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	1n 8	2s24	1n 2	11n57	2n47	14s33	1s10	25n20	2n36	19s58	0s55	16n19	1s24	18s51	0s42	8s25	1s42	32n51	10n11	7s46	8s11	18n37		n.a.
S 2	1 31	3n27	2 5	12 21	2 49	14 11	1 13	25 16	2 34	19 55	0 55	16 21	1 24	18 51	0 42	8 24	1 42	32 50	10 11	7 46	8 13	18 40		n.a.
S 3	1 54	9 7	3 2	12 43	2 50	13 49	1 15	25 12	2 33	19 53	0 56	16 23	1 24	18 50	0 42	8 24	1 43	32 50	10 11	7 47	8 14	18 43		n.a.
M 4	2 18	14 25	3 51	13 2	2 50	13 26	1 17	25 8	2 31	19 50	0 56	16 25	1 24	18 49	0 42	8 23	1 43	32 50	10 11	7 49	8 15	18 45		n.a.
T 5	2 41	19 10	4 30	13 18	2 49	13 3	1 19	25 3	2 29	19 48	0 56	16 27	1 24	18 49	0 42	8 22	1 43	32 50	10 11	7 51	8 16	18 48		n.a.
W 6	3 4	23 9	4 56	13 31	2 47	12 40	1 22	24 59	2 27	19 45	0 56	16 29	1 24	18 48	0 42	8 21	1 43	32 49	10 10	7 52	8 17	18 50		n.a.
T 7	3 27	26 12	5 10	13 41	2 44	12 16	1 24	24 54	2 25	19 43	0 57	16 31	1 23	18 48	0 42	8 20	1 43	32 49	10 10	7 54	8 19	18 53		n.a.
F 8	3 50	28 7	5 11	13 48	2 40	11 52	1 25	24 49	2 24	19 41	0 57	16 33	1 23	18 47	0 42	8 20	1 43	32 49	10 10	7 55	8 20	18 56		n.a.
S 9	4 13	28 44	4 58	13 53	2 34	11 28	1 27	24 44	2 22	19 38	0 57	16 35	1 23	18 47	0 42	8 19	1 43	32 49	10 10	7 56	8 21	18 58		n.a.
S 10	4 36	27 57	4 32	13 55	2 28	11 3	1 29	24 40	2 20	19 36	0 57	16 37	1 23	18 46	0 42	8 18	1 43	32 49	10 9	7 56	8 22	19 1		n.a.
M11	4 59	25 43	3 51	13 54	2 20	10 38	1 31	24 35	2 19	19 34	0 57	16 39	1 23	18 46	0 42	8 17	1 43	32 48	10 9	7 56	8 23	19 4		n.a.
T 12	5 22	22 6	2 58	13 50	2 12	10 13	1 32	24 30	2 17	19 31	0 58	16 41	1 23	18 45	0 42	8 17	1 43	32 48	10 9	7 56	8 25	19 6		n.a.
W13	5 44	17 15	1 54	13 43	2 2	9 47	1 34	24 24	2 15	19 29	0 58	16 43	1 22	18 45	0 42	8 16	1 43	32 48	10 9	7 55	8 26	19 9		n.a.
T 14	6 7	11 23	0 41	13 34	1 51	9 21	1 35	24 19	2 13	19 27	0 58	16 45	1 22	18 44	0 42	8 15	1 43	32 48	10 9	7 55	8 27	19 11		n.a.
F 15	6 29	4 45	0s36	13 22	1 40	8 55	1 36	24 14	2 12	19 25	0 58	16 47	1 22	18 44	0 42	8 14	1 43	32 47	10 8	7 55	8 28	19 14		n.a.
S 16	6 52	2s19	1 54	13 7	1 27	8 29	1 38	24 8	2 10	19 22	0 59	16 49	1 22	18 43	0 42	8 14	1 43	32 47	10 8	7 55	8 30	19 17		n.a.
S 17	7 14	9 24	3 5	12 50	1 13	8 2	1 39	24 3	2 9	19 20	0 59	16 51	1 22	18 43	0 42	8 13	1 43	32 47	10 8	7 57	8 31	19 19		n.a.
M18	7 36	16 0	4 4	12 31	0 59	7 36	1 40	23 57	2 7	19 18	0 59	16 53	1 22	18 42	0 42	8 12	1 43	32 47	10 8	7 58	8 32	19 22		n.a.
T 19	7 58	21 39	4 45	12 9	0 43	7 9	1 41	23 52	2 5	19 16	0 59	16 55	1 22	18 42	0 42	8 11	1 43	32 46	10 7	8 1	8 33	19 24		n.a.
W20	8 20	25 50	5 7	11 46	0 28	6 41	1 42	23 46	2 4	19 14	1 0	16 57	1 21	18 42	0 43	8 11	1 43	32 46	10 7	8 3	8 34	19 27		n.a.
T 21	8 42	28 11	5 7	11 21	0 11	6 14	1 43	23 40	2 2	19 12	1 0	16 59	1 21	18 41	0 43	8 10	1 43	32 46	10 7	8 5	8 36	19 30		n.a.
F 22	9 4	28 36	4 48	10 55	0s 6	5 46	1 43	23 34	2 1	19 10	1 0	17 1	1 21	18 41	0 43	8 9	1 43	32 45	10 7	8 6	8 37	19 32		n.a.
S 23	9 25	27 9	4 13	10 28	0 23	5 18	1 44	23 28	1 59	19 8	1 1	17 3	1 21	18 40	0 43	8 9	1 43	32 45	10 7	8 7	8 38	19 35		n.a.
S 24	9 47	24 9	3 24	10 0	0 40	4 50	1 45	23 21	1 58	19 6	1 1	17 5	1 21	18 40	0 43	8 8	1 43	32 45	10 6	8 7	8 39	19 37		n.a.
M25	10 8	19 59	2 27	9 32	0 57	4 22	1 45	23 15	1 56	19 4	1 1	17 7	1 21	18 40	0 43	8 7	1 43	32 45	10 6	8 7	8 40	19 40		n.a.
T 26	10 29	15 0	1 23	9 4	1 14	3 54	1 45	23 8	1 55	19 2	1 1	17 10	1 21	18 39	0 43	8 7	1 43	32 44	10 6	8 6	8 42	19 42		n.a.
W27	10 50	9 30	0 16	8 36	1 30	3 26	1 46	23 2	1 53	19 0	1 2	17 12	1 20	18 39	0 43	8 6	1 43	32 44	10 6	8 6	8 43	19 45		n.a.
T 28	11 11	3 46	0n49	8 9	1 46	2 57	1 46	22 55	1 52	18 58	1 2	17 14	1 20	18 39	0 43	8 5	1 43	32 44	10 6	8 6	8 44	19 47		n.a.
F 29	11 31	2n 3	1 52	7 43	2 2	2 29	1 46	22 48	1 50	18 57	1 2	17 16	1 20	18 38	0 43	8 5	1 43	32 43	10 5	8 7	8 45	19 50		n.a.
S 30	11n52	7n43	2n49	7n19	2s16	2s 0	1s46	22n41	1n49	18s55	1s 2	17n18	1s20	18s38	0s43	8s 4	1s44	32n43	10n 5	8s 9	8s46	19n52		n.a.

Julian Day Number = 1441366.5, Delta T = 05h54m40s
Ecliptic obliquity = 23°47'24, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'46, Lahiri = -14°32'45 Julian Calendar 1 Apr. 767 BCE == Greg. Calendar 24 March 767 BCE

The year -766 astronomical counting style corresponds to year 767 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 767 BCE
geocentric

MAY 767 BCE (-766) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 2 55	1♉34'49	24♈42	23°R29	0♈16	28♋13	10♒26	22♉19	10♒12	13♓47	16♋46	9°R20	7♓44	11♉36	n.a.	S 1
M 2	14 6 52	2°32'06	6♉34	23♈ 5	1°27	28°41	10°33	22°27	10°13	13°48	16°46	9♓11	7°41	11°42	n.a.	M 2
T 3	14 10 48	3°29'21	18°25	22°44	2°39	29° 9	10°40	22°34	10°14	13°50	16°47	9° 1	7°38	11°49	n.a.	T 3
W 4	14 14 45	4°26'36	0♊17	22°26	3°50	29°38	10°47	22°42	10°15	13°52	16°48	8°50	7°34	11°56	n.a.	W 4
T 5	14 18 41	5°23'50	12°12	22°12	5° 2	0♌ 6	10°53	22°49	10°16	13°53	16°49	8°40	7°31	12° 2	n.a.	T 5
F 6	14 22 38	6°21'04	24°12	22° 2	6°13	0°35	10°59	22°57	10°17	13°55	16°50	8°32	7°28	12° 9	n.a.	F 6
S 7	14 26 35	7°18'16	6♋19	21°57	7°25	1° 4	11° 6	23° 5	10°18	13°56	16°50	8°25	7°25	12°16	n.a.	S 7
S 8	14 30 31	8°15'28	18°38	21°D56	8°37	1°33	11°12	23°12	10°19	13°58	16°51	8°21	7°22	12°23	n.a.	S 8
M 9	14 34 28	9°12'38	1♌12	21°59	9°48	2° 2	11°18	23°20	10°19	13°59	16°52	8°19	7°18	12°29	n.a.	M 9
T 10	14 38 24	10° 9'48	14° 5	22° 7	11° 0	2°32	11°24	23°28	10°20	14° 1	16°53	8°D19	7°15	12°36	n.a.	T 10
W11	14 42 21	11° 6'57	27°21	22°19	12°12	3° 2	11°29	23°36	10°21	14° 2	16°54	8°20	7°12	12°43	n.a.	W11
T 12	14 46 17	12° 4'05	11♍ 3	22°36	13°24	3°32	11°35	23°43	10°21	14° 4	16°55	8°R20	7° 9	12°49	n.a.	T 12
F 13	14 50 14	13° 1'12	25°12	22°58	14°35	4° 2	11°40	23°51	10°22	14° 5	16°56	8°19	7° 6	12°56	n.a.	F 13
S 14	14 54 10	13°58'19	9♎49	23°24	15°47	4°32	11°45	23°59	10°22	14° 6	16°57	8°16	7° 3	13° 3	n.a.	S 14
S 15	14 58 7	14°55'25	24°48	23°54	16°59	5° 3	11°50	24° 7	10°23	14° 8	16°58	8°10	6°59	13° 9	n.a.	S 15
M16	15 2 4	15°52'30	10♏ 3	24°29	18°11	5°33	11°55	24°15	10°23	14° 9	16°59	8° 2	6°56	13°16	n.a.	M16
T 17	15 6 0	16°49'35	25°22	25° 8	19°23	6° 4	11°59	24°22	10°24	14°10	17° 0	7°53	6°53	13°23	n.a.	T 17
W18	15 9 57	17°46'40	10♐35	25°52	20°35	6°35	12° 4	24°30	10°24	14°11	17° 1	7°43	6°50	13°30	n.a.	W18
T 19	15 13 53	18°43'45	25°31	26°40	21°47	7° 7	12° 8	24°38	10°24	14°13	17° 3	7°34	6°47	13°36	n.a.	T 19
F 20	15 17 50	19°40'50	10♑ 2	27°32	22°59	7°38	12°12	24°46	10°24	14°14	17° 4	7°27	6°44	13°43	n.a.	F 20
S 21	15 21 46	20°37'55	24° 4	28°28	24°11	8°10	12°16	24°54	10°25	14°15	17° 5	7°23	6°40	13°50	n.a.	S 21
S 22	15 25 43	21°34'59	7♒37	29°28	25°23	8°41	12°20	25° 2	10°25	14°16	17° 6	7°20	6°37	13°56	n.a.	S 22
M23	15 29 40	22°32'04	20°43	0♉32	26°36	9°13	12°23	25° 9	10°25	14°17	17° 7	7°D19	6°34	14° 3	n.a.	M23
T 24	15 33 36	23°29'09	3♓25	1°39	27°48	9°45	12°27	25°17	10°R25	14°18	17° 9	7°R20	6°31	14°10	n.a.	T 24
W25	15 37 33	24°26'14	15°48	2°51	29° 0	10°18	12°30	25°25	10°25	14°19	17°10	7°19	6°28	14°17	n.a.	W25
T 26	15 41 29	25°23'20	27°56	4° 6	0♉12	10°50	12°33	25°33	10°25	14°20	17°11	7°18	6°24	14°23	n.a.	T 26
F 27	15 45 26	26°20'25	9♈55	5°26	1°25	11°23	12°36	25°41	10°25	14°21	17°13	7°14	6°21	14°30	n.a.	F 27
S 28	15 49 22	27°17'31	21°48	6°49	2°37	11°55	12°38	25°49	10°24	14°22	17°14	7° 7	6°18	14°37	n.a.	S 28
S 29	15 53 19	28°14'37	3♉38	8°15	3°49	12°28	12°41	25°57	10°24	14°23	17°15	6°58	6°15	14°43	n.a.	S 29
M30	15 57 15	29°11'43	15°29	9°45	5° 2	13° 1	12°43	26° 5	10°24	14°24	17°17	6°47	6°12	14°50	n.a.	M30
T 31	16 1 12	0♊ 8'50	27♉21	11♉19	6♉14	13♌34	12♒45	26♉12	10♒24	14♓25	17♋18	6♓33	6♓ 9	14♉57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	12n12	13n 4	3n38	6n56	2s30	1s31	1s46	22n34	1n47	18s53	1s 3	17n20	1s20	18s38	0s43	8s 4	1s44	32n43	10n 5	8s11	8s48	19n55			n.a.
M 2	12 32	17 56	4 17	6 35	2 43	1 2	1 46	22 27	1 46	18 51	1 3	17 22	1 20	18 38	0 43	8 3	1 44	32 43	10 5	8 15	8 49	19 57			n.a.
T 3	12 52	22 7	4 45	6 16	2 54	0 33	1 46	22 20	1 44	18 50	1 3	17 24	1 20	18 37	0 43	8 2	1 44	32 42	10 4	8 18	8 50	20 0			n.a.
W 4	13 11	25 24	5 1	6 0	3 5	0 4	1 46	22 12	1 43	18 48	1 4	17 26	1 20	18 37	0 43	8 2	1 44	32 42	10 4	8 22	8 51	20 2			n.a.
T 5	13 31	27 36	5 4	5 46	3 14	0n25	1 46	22 5	1 42	18 47	1 4	17 28	1 19	18 37	0 43	8 1	1 44	32 42	10 4	8 26	8 52	20 5			n.a.
F 6	13 50	28 33	4 53	5 35	3 23	0 54	1 45	21 57	1 40	18 45	1 4	17 30	1 19	18 37	0 43	8 1	1 44	32 41	10 4	8 29	8 54	20 7			n.a.
S 7	14 9	28 7	4 30	5 26	3 30	1 23	1 45	21 49	1 39	18 44	1 4	17 32	1 19	18 37	0 43	8 0	1 44	32 41	10 4	8 32	8 55	20 10			n.a.
S 8	14 28	26 19	3 53	5 20	3 35	1 52	1 44	21 41	1 38	18 42	1 5	17 34	1 19	18 36	0 43	8 0	1 44	32 41	10 3	8 33	8 56	20 12			n.a.
M 9	14 46	23 11	3 5	5 17	3 40	2 21	1 44	21 33	1 36	18 41	1 5	17 36	1 19	18 36	0 43	7 59	1 44	32 40	10 3	8 34	8 57	20 15			n.a.
T 10	15 5	18 51	2 6	5 17	3 44	2 50	1 43	21 25	1 35	18 40	1 5	17 38	1 19	18 36	0 43	7 58	1 44	32 40	10 3	8 34	8 58	20 17			n.a.
W11	15 23	13 29	0 58	5 19	3 46	3 20	1 42	21 17	1 33	18 38	1 6	17 40	1 19	18 36	0 43	7 58	1 44	32 40	10 3	8 34	9 0	20 20			n.a.
T 12	15 41	7 18	0s14	5 24	3 48	3 49	1 41	21 8	1 32	18 37	1 6	17 42	1 19	18 36	0 43	7 57	1 44	32 39	10 3	8 34	9 1	20 22			n.a.
F 13	15 58	0 35	1 29	5 32	3 48	4 18	1 40	21 0	1 31	18 36	1 6	17 45	1 19	18 36	0 43	7 57	1 44	32 39	10 3	8 34	9 2	20 25			n.a.
S 14	16 16	6s22	2 39	5 42	3 47	4 46	1 40	20 51	1 30	18 35	1 7	17 47	1 18	18 36	0 43	7 57	1 44	32 39	10 2	8 36	9 3	20 27			n.a.
S 15	16 33	13 9	3 41	5 55	3 45	5 15	1 38	20 43	1 28	18 34	1 7	17 49	1 18	18 35	0 43	7 56	1 44	32 38	10 2	8 38	9 4	20 30			n.a.
M16	16 50	19 15	4 27	6 11	3 43	5 44	1 37	20 34	1 27	18 32	1 7	17 51	1 18	18 35	0 44	7 56	1 44	32 38	10 2	8 41	9 6	20 32			n.a.
T 17	17 6	24 9	4 55	6 28	3 39	6 13	1 36	20 25	1 26	18 31	1 7	17 53	1 18	18 35	0 44	7 55	1 44	32 38	10 2	8 44	9 7	20 34			n.a.
W18	17 23	27 20	5 2	6 48	3 35	6 41	1 35	20 15	1 24	18 31	1 8	17 55	1 18	18 35	0 44	7 55	1 44	32 37	10 2	8 48	9 8	20 37			n.a.
T 19	17 39	28 30	4 48	7 10	3 30	7 10	1 34	20 6	1 23	18 30	1 8	17 57	1 18	18 35	0 44	7 54	1 45	32 37	10 1	8 51	9 9	20 39			n.a.
F 20	17 55	27 39	4 15	7 35	3 24	7 38	1 32	19 57	1 22	18 29	1 8	17 59	1 18	18 35	0 44	7 54	1 45	32 37	10 1	8 54	9 10	20 42			n.a.
S 21	18 10	25 1	3 28	8 1	3 17	8 6	1 31	19 47	1 21	18 28	1 9	18 1	1 18	18 35	0 44	7 53	1 45	32 36	10 1	8 56	9 11	20 44			n.a.
S 22	18 25	21 3	2 31	8 29	3 10	8 34	1 30	19 38	1 19	18 27	1 9	18 3	1 18	18 35	0 44	7 53	1 45	32 36	10 1	8 57	9 13	20 47			n.a.
M23	18 40	16 10	1 27	8 59	3 2	9 2	1 28	19 28	1 18	18 26	1 9	18 5	1 18	18 35	0 44	7 53	1 45	32 36	10 1	8 57	9 14	20 49			n.a.
T 24	18 55	10 43	0 21	9 31	2 53	9 30	1 27	19 18	1 17	18 26	1 10	18 7	1 18	18 35	0 44	7 52	1 45	32 35	10 1	8 57	9 15	20 51			n.a.
W25	19 9	5 0	0n45	10 4	2 44	9 57	1 25	19 8	1 16	18 25	1 10	18 9	1 18	18 35	0 44	7 52	1 45	32 35	10 0	8 57	9 16	20 54			n.a.
T 26	19 23	0n48	1 47	10 39	2 35	10 25	1 23	18 58	1 14	18 25	1 10	18 11	1 17	18 35	0 44	7 52	1 45	32 35	10 0	8 57	9 17	20 56			n.a.
F 27	19 37	6 29	2 43	11 15	2 25	10 52	1 22	18 47	1 13	18 24	1 11	18 13	1 17	18 35	0 44	7 51	1 45	32 34	10 0	8 59	9 19	20 59			n.a.
S 28	19 50	11 53	3 32	11 53	2 14	11 19	1 20	18 37	1 12	18 24	1 11	18 15	1 17	18 36	0 44	7 51	1 45	32 34	10 0	9 1	9 20	21 1			n.a.
S 29	20 4	16 50	4 11	12 31	2 3	11 45	1 18	18 27	1 11	18 23	1 11	18 16	1 17	18 36	0 44	7 51	1 45	32 34	10 0	9 5	9 21	21 3			n.a.
M30	20 16	21 10	4 39	13 11	1 52	12 12	1 16	18 16	1 10	18 23	1 12	18 18	1 17	18 36	0 44	7 50	1 45	32 33	10 0	9 9	9 22	21 6			n.a.
T 31	20n29	24n39	4n56	13n51	1s41	12n38	1s14	18n 5	1n 9	18s23	1s12	18n20	1s17	18s36	0s44	7s50	1s45	32n33	10n 0	9s14	9s23	21n 8			n.a.

Julian Day Number = 1441396.5, Delta T = 05h54m39s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'42, Lahiri = -14°32'41 Julian Calendar 1 May 767 BCE == Greg. Calendar 23 Apr. 767 BCE

The year -766 astronomical counting style corresponds to year 767 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 767 BCE
geocentric

JUNE 767 BCE (-766) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 5 9	1♊ 5'56	9♊17	12♉56	7♉27	14♌ 8	12♒47	26♉20	10°R23	14♓26	17♋19	6°R19	6♓ 5	15♉ 4	n.a.	W 1
T 2	16 9 5	2° 3'03	21°18	14°36	8°39	14°41	12°49	26°28	10♒23	14°27	17°21	6♓ 6	6° 2	15°10	n.a.	T 2
F 3	16 13 2	3° 0'10	3♋26	16°20	9°52	15°15	12°50	26°36	10°22	14°27	17°22	5°55	5°59	15°17	n.a.	F 3
S 4	16 16 58	3°57'17	15°41	18° 7	11° 4	15°49	12°52	26°44	10°22	14°28	17°24	5°46	5°56	15°24	n.a.	S 4
S 5	16 20 55	4°54'25	28° 6	19°57	12°17	16°23	12°53	26°52	10°21	14°29	17°25	5°39	5°53	15°30	n.a.	S 5
M 6	16 24 51	5°51'32	10♌44	21°50	13°30	16°57	12°54	26°59	10°21	14°29	17°27	5°36	5°49	15°37	n.a.	M 6
T 7	16 28 48	6°48'39	23°37	23°46	14°42	17°31	12°54	27° 7	10°20	14°30	17°28	5°34	5°46	15°44	n.a.	T 7
W 8	16 32 45	7°45'47	6♍50	25°44	15°55	18° 5	12°55	27°15	10°19	14°31	17°30	5°34	5°43	15°51	n.a.	W 8
T 9	16 36 41	8°42'54	20°25	27°44	17° 8	18°40	12°55	27°23	10°19	14°31	17°31	5°34	5°40	15°57	n.a.	T 9
F 10	16 40 38	9°40'02	4♎25	29°46	18°20	19°14	12°R55	27°31	10°18	14°32	17°33	5°33	5°37	16° 4	n.a.	F 10
S 11	16 44 34	10°37'10	18°49	1♏50	19°33	19°49	12°55	27°38	10°17	14°32	17°35	5°29	5°34	16°11	n.a.	S 11
S 12	16 48 31	11°34'18	3♏36	3°56	20°46	20°24	12°55	27°46	10°16	14°33	17°36	5°23	5°30	16°18	n.a.	S 12
M13	16 52 27	12°31'27	18°39	6° 2	21°59	20°59	12°55	27°54	10°15	14°33	17°38	5°14	5°27	16°24	n.a.	M13
T 14	16 56 24	13°28'36	3♐50	8° 9	23°12	21°34	12°54	28° 1	10°14	14°34	17°40	5° 4	5°24	16°31	n.a.	T 14
W15	17 0 20	14°25'46	18°59	10°17	24°25	22° 9	12°53	28° 9	10°13	14°34	17°41	4°54	5°21	16°38	n.a.	W15
T 16	17 4 17	15°22'56	3♑55	12°25	25°38	22°45	12°52	28°17	10°12	14°34	17°43	4°44	5°18	16°44	n.a.	T 16
F 17	17 8 14	16°20'08	18°29	14°32	26°51	23°20	12°51	28°24	10°11	14°35	17°45	4°36	5°15	16°51	n.a.	F 17
S 18	17 12 10	17°17'20	2♒37	16°40	28° 4	23°56	12°50	28°32	10°10	14°35	17°46	4°30	5°11	16°58	n.a.	S 18
S 19	17 16 7	18°14'33	16°15	18°47	29°17	24°32	12°48	28°40	10° 9	14°35	17°48	4°27	5° 8	17° 5	n.a.	S 19
M20	17 20 3	19°11'47	29°24	20°53	0♊30	25° 8	12°46	28°47	10° 8	14°35	17°50	4°D26	5° 5	17°11	n.a.	M20
T 21	17 24 0	20° 9'02	12♓ 9	22°58	1°43	25°43	12°44	28°55	10° 6	14°36	17°51	4°26	5° 2	17°18	n.a.	T 21
W22	17 27 56	21° 6'18	24°33	25° 2	2°56	26°20	12°42	29° 2	10° 5	14°36	17°53	4°R26	4°59	17°25	n.a.	W22
T 23	17 31 53	22° 3'35	6♈41	27° 5	4° 9	26°56	12°40	29°10	10° 4	14°36	17°55	4°25	4°55	17°31	n.a.	T 23
F 24	17 35 50	23° 0'54	18°39	29° 6	5°23	27°32	12°37	29°17	10° 2	14°36	17°57	4°22	4°52	17°38	n.a.	F 24
S 25	17 39 46	23°58'14	0♉31	1♋ 6	6°36	28° 9	12°34	29°25	10° 1	14°36	17°59	4°17	4°49	17°45	n.a.	S 25
S 26	17 43 43	24°55'35	12°22	3° 5	7°49	28°45	12°31	29°32	10° 0	14°R36	18° 0	4° 9	4°46	17°52	n.a.	S 26
M27	17 47 39	25°52'57	24°14	5° 2	9° 2	29°22	12°28	29°39	9°58	14°36	18° 2	3°59	4°43	17°58	n.a.	M27
T 28	17 51 36	26°50'20	6♊10	6°57	10°16	29°59	12°25	29°47	9°57	14°36	18° 4	3°47	4°40	18° 5	n.a.	T 28
W29	17 55 32	27°47'45	18°13	8°51	11°29	0♍36	12°22	29°54	9°55	14°36	18° 6	3°35	4°36	18°12	n.a.	W29
T 30	17 59 29	28♊45'11	0♋24	10♋44	12♊43	1♍13	12♒18	0♊ 1	9♒53	14♓36	18♋ 8	3♓24	4♓33	18♉18	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n41	27n 5	4n59	14n32	1s29	13n 4	1s12	17n54	1n 7	18s22	1s12	18n22	1s17	18s36	0s44	7s50	1s45	32n33	9n59	9s19	9s25	21n10		n.a.
T 2	20 52	28 19	4 49	15 14	1 17	13 29	1 10	17 43	1 6	18 22	1 13	18 24	1 17	18 36	0 44	7 50	1 45	32 32	9 59	9 24	9 26	21 13		n.a.
F 3	21 4	28 11	4 26	15 56	1 5	13 54	1 8	17 32	1 5	18 22	1 13	18 26	1 17	18 36	0 44	7 49	1 45	32 32	9 59	9 29	9 27	21 15		n.a.
S 4	21 15	26 40	3 51	16 38	0 53	14 19	1 6	17 21	1 4	18 22	1 13	18 28	1 17	18 37	0 44	7 49	1 46	32 32	9 59	9 32	9 28	21 17		n.a.
S 5	21 26	23 51	3 4	17 20	0 41	14 44	1 4	17 9	1 3	18 22	1 14	18 30	1 17	18 37	0 44	7 49	1 46	32 31	9 59	9 34	9 29	21 20		n.a.
M 6	21 36	19 50	2 7	18 2	0 29	15 8	1 2	16 58	1 2	18 22	1 14	18 32	1 17	18 37	0 44	7 49	1 46	32 31	9 59	9 36	9 31	21 22		n.a.
T 7	21 46	14 50	1 3	18 43	0 17	15 32	1 0	16 46	1 0	18 22	1 14	18 34	1 17	18 37	0 44	7 49	1 46	32 31	9 59	9 36	9 32	21 24		n.a.
W 8	21 55	9 2	0s 7	19 23	0 5	15 56	0 57	16 34	0 59	18 22	1 15	18 35	1 17	18 37	0 44	7 48	1 46	32 30	9 59	9 36	9 33	21 27		n.a.
T 9	22 5	2 40	1 18	20 3	0n 6	16 19	0 55	16 22	0 58	18 23	1 15	18 37	1 17	18 38	0 44	7 48	1 46	32 30	9 58	9 36	9 34	21 29		n.a.
F 10	22 13	4s 0	2 26	20 41	0 17	16 42	0 53	16 10	0 57	18 23	1 15	18 39	1 16	18 38	0 44	7 48	1 46	32 30	9 58	9 37	9 35	21 31		n.a.
S 11	22 22	10 39	3 27	21 17	0 28	17 4	0 51	15 58	0 56	18 23	1 16	18 41	1 16	18 38	0 45	7 48	1 46	32 29	9 58	9 38	9 36	21 33		n.a.
S 12	22 30	16 54	4 16	21 52	0 38	17 26	0 48	15 46	0 55	18 24	1 16	18 43	1 16	18 38	0 45	7 48	1 46	32 29	9 58	9 40	9 38	21 36		n.a.
M13	22 38	22 14	4 48	22 24	0 47	17 47	0 46	15 34	0 54	18 24	1 16	18 44	1 16	18 39	0 45	7 48	1 46	32 29	9 58	9 44	9 39	21 38		n.a.
T 14	22 45	26 8	5 0	22 55	0 56	18 9	0 43	15 21	0 53	18 24	1 16	18 46	1 16	18 39	0 45	7 48	1 46	32 29	9 58	9 47	9 40	21 40		n.a.
W15	22 52	28 10	4 52	23 23	1 5	18 29	0 41	15 8	0 52	18 25	1 17	18 48	1 16	18 39	0 45	7 47	1 46	32 28	9 58	9 51	9 41	21 43		n.a.
T 16	22 58	28 7	4 23	23 49	1 12	18 49	0 39	14 56	0 51	18 26	1 17	18 50	1 16	18 40	0 45	7 47	1 46	32 28	9 58	9 55	9 42	21 45		n.a.
F 17	23 5	26 5	3 37	24 12	1 19	19 9	0 36	14 43	0 50	18 26	1 17	18 52	1 16	18 40	0 45	7 47	1 46	32 28	9 58	9 58	9 44	21 47		n.a.
S 18	23 10	22 27	2 40	24 32	1 26	19 28	0 34	14 30	0 48	18 27	1 18	18 53	1 16	18 40	0 45	7 47	1 46	32 27	9 58	10 0	9 45	21 49		n.a.
S 19	23 16	17 42	1 35	24 49	1 31	19 47	0 31	14 17	0 47	18 28	1 18	18 55	1 16	18 41	0 45	7 47	1 46	32 27	9 58	10 1	9 46	21 52		n.a.
M20	23 21	12 16	0 27	25 4	1 36	20 5	0 29	14 4	0 46	18 29	1 18	18 57	1 16	18 41	0 45	7 47	1 47	32 27	9 58	10 2	9 47	21 54		n.a.
T 21	23 25	6 28	0n41	25 16	1 40	20 23	0 26	13 50	0 45	18 29	1 19	18 58	1 16	18 41	0 45	7 47	1 47	32 26	9 57	10 2	9 48	21 56		n.a.
W22	23 29	0 36	1 45	25 25	1 44	20 40	0 24	13 37	0 44	18 30	1 19	19 0	1 16	18 42	0 45	7 47	1 47	32 26	9 57	10 2	9 49	21 58		n.a.
T 23	23 33	5n10	2 42	25 32	1 46	20 56	0 21	13 23	0 43	18 31	1 19	19 2	1 16	18 42	0 45	7 47	1 47	32 26	9 57	10 2	9 51	22 1		n.a.
F 24	23 36	10 40	3 32	25 35	1 48	21 12	0 19	13 10	0 42	18 32	1 20	19 3	1 16	18 43	0 45	7 47	1 47	32 25	9 57	10 3	9 52	22 3		n.a.
S 25	23 39	15 44	4 12	25 37	1 50	21 28	0 16	12 56	0 41	18 34	1 20	19 5	1 16	18 43	0 45	7 47	1 47	32 25	9 57	10 5	9 53	22 5		n.a.
S 26	23 41	20 13	4 41	25 35	1 50	21 42	0 14	12 42	0 40	18 35	1 20	19 7	1 16	18 43	0 45	7 47	1 47	32 25	9 57	10 8	9 54	22 7		n.a.
M27	23 43	23 54	4 58	25 32	1 50	21 57	0 11	12 28	0 39	18 36	1 21	19 8	1 16	18 44	0 45	7 47	1 47	32 24	9 57	10 12	9 55	22 9		n.a.
T 28	23 45	26 36	5 2	25 26	1 50	22 10	0 9	12 14	0 38	18 37	1 21	19 10	1 16	18 44	0 45	7 47	1 47	32 24	9 57	10 16	9 56	22 12		n.a.
W29	23 46	28 7	4 52	25 18	1 49	22 23	0 6	12 0	0 37	18 38	1 21	19 11	1 16	18 45	0 45	7 48	1 47	32 24	9 57	10 20	9 58	22 14		n.a.
T 30	23n47	28n17	4n30	25n 7	1n47	22n36	0s 4	11n46	0n36	18s40	1s22	19n13	1s16	18s45	0s45	7s48	1s47	32n24	9n57	10s25	9s59	22n16		n.a.

Julian Day Number = 1441427.5, Delta T = 05h54m38s
Ecliptic obliquity = 23°47'22, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'37, Lahiri = -14°32'37 Julian Calendar 1 June 767 BCE == Greg. Calendar 24 May 767 BCE

The year -766 astronomical counting style corresponds to year 767 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 767 BCE
geocentric

JULY 767 BCE (-766) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 3 25	29♊42'37	12♋43	12♋35	13♊56	1♍50	12°R14	0♊ 8	9°R52	14°R36	18♋10	3°R13	4♓30	18♉25	n.a.	F 1
S 2	18 7 22	0♋40'05	25°11	14°24	15°10	2°27	12♒10	0°16	9♒50	14♓36	18°11	3♓ 5	4°27	18°32	n.a.	S 2
S 3	18 11 19	1°37'34	7♌50	16°12	16°23	3° 4	12° 6	0°23	9°48	14°35	18°13	3° 0	4°24	18°39	n.a.	S 3
M 4	18 15 15	2°35'04	20°40	17°58	17°37	3°42	12° 1	0°30	9°47	14°35	18°15	2°57	4°21	18°45	n.a.	M 4
T 5	18 19 12	3°32'35	3♍43	19°42	18°51	4°20	11°57	0°37	9°45	14°35	18°17	2°D57	4°17	18°52	n.a.	T 5
W 6	18 23 8	4°30'07	17° 1	21°26	20° 4	4°57	11°52	0°44	9°43	14°35	18°19	2°57	4°14	18°59	n.a.	W 6
T 7	18 27 5	5°27'40	0♎37	23° 7	21°18	5°35	11°47	0°51	9°41	14°34	18°21	2°R58	4°11	19° 5	n.a.	T 7
F 8	18 31 1	6°25'14	14°30	24°47	22°32	6°13	11°42	0°58	9°39	14°34	18°23	2°58	4° 8	19°12	n.a.	F 8
S 9	18 34 58	7°22'50	28°43	26°25	23°45	6°51	11°37	1° 5	9°38	14°33	18°25	2°56	4° 5	19°19	n.a.	S 9
S 10	18 38 54	8°20'26	13♏12	28° 2	24°59	7°29	11°32	1°12	9°36	14°33	18°27	2°52	4° 1	19°26	n.a.	S 10
M11	18 42 51	9°18'03	27°56	29°38	26°13	8° 7	11°26	1°18	9°34	14°33	18°28	2°46	3°58	19°32	n.a.	M11
T 12	18 46 48	10°15'42	12♐46	1♑12	27°27	8°46	11°21	1°25	9°32	14°32	18°30	2°38	3°55	19°39	n.a.	T 12
W13	18 50 44	11°13'22	27°36	2°44	28°41	9°24	11°15	1°32	9°30	14°32	18°32	2°31	3°52	19°46	n.a.	W13
T 14	18 54 41	12°11'04	12♑17	4°15	29°55	10° 2	11° 9	1°38	9°28	14°31	18°34	2°23	3°49	19°53	n.a.	T 14
F 15	18 58 37	13° 8'47	26°41	5°44	1♋ 9	10°41	11° 3	1°45	9°26	14°30	18°36	2°17	3°46	19°59	n.a.	F 15
S 16	19 2 34	14° 6'31	10♒44	7°12	2°23	11°20	10°57	1°52	9°23	14°30	18°38	2°13	3°42	20° 6	n.a.	S 16
S 17	19 6 30	15° 4'17	24°20	8°39	3°37	11°59	10°50	1°58	9°21	14°29	18°40	2°11	3°39	20°13	n.a.	S 17
M18	19 10 27	16° 2'05	7♓32	10° 3	4°51	12°37	10°44	2° 4	9°19	14°28	18°42	2°D11	3°36	20°19	n.a.	M18
T 19	19 14 23	16°59'55	20°19	11°26	6° 5	13°16	10°37	2°11	9°17	14°28	18°44	2°12	3°33	20°26	n.a.	T 19
W20	19 18 20	17°57'47	2♈46	12°48	7°19	13°56	10°30	2°17	9°15	14°27	18°46	2°14	3°30	20°33	n.a.	W20
T 21	19 22 17	18°55'40	14°57	14° 8	8°33	14°35	10°24	2°23	9°13	14°26	18°48	2°R14	3°27	20°40	n.a.	T 21
F 22	19 26 13	19°53'36	26°57	15°26	9°47	15°14	10°17	2°30	9°11	14°25	18°50	2°14	3°23	20°46	n.a.	F 22
S 23	19 30 10	20°51'33	8♉50	16°42	11° 1	15°53	10°10	2°36	9° 8	14°25	18°52	2°12	3°20	20°53	n.a.	S 23
S 24	19 34 6	21°49'33	20°42	17°57	12°16	16°33	10° 2	2°42	9° 6	14°24	18°54	2° 9	3°17	21° 0	n.a.	S 24
M25	19 38 3	22°47'34	2♊37	19° 9	13°30	17°13	9°55	2°48	9° 4	14°23	18°56	2° 4	3°14	21° 6	n.a.	M25
T 26	19 41 59	23°45'38	14°37	20°20	14°44	17°52	9°48	2°54	9° 2	14°22	18°58	1°58	3°11	21°13	n.a.	T 26
W27	19 45 56	24°43'43	26°47	21°29	15°59	18°32	9°41	3° 0	8°59	14°21	19° 0	1°51	3° 7	21°20	n.a.	W27
T 28	19 49 52	25°41'51	9♋ 8	22°35	17°13	19°12	9°33	3° 6	8°57	14°20	19° 1	1°44	3° 4	21°27	n.a.	T 28
F 29	19 53 49	26°40'00	21°41	23°40	18°27	19°52	9°25	3°11	8°55	14°19	19° 3	1°39	3° 1	21°33	n.a.	F 29
S 30	19 57 46	27°38'11	4♌26	24°41	19°42	20°32	9°18	3°17	8°52	14°18	19° 5	1°35	2°58	21°40	n.a.	S 30
S 31	20 1 42	28♋36'24	17♌25	25♌41	20♋56	21♍12	9♒10	3♊23	8♒50	14♓17	19♋ 7	1♓32	2♓55	21♉47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n47	27n 3	3n54	24n55	1n45	22n47	0s 1	11n31	0n35	18s41	1s22	19n15	1s16	18s46	0s45	7s48	1s47	32n23	9n57	10s28	10s 0	22n18		n.a.
S 2	23 47	24 28	3 7	24 41	1 42	22 58	0n 1	11 17	0 34	18 43	1 22	19 16	1 16	18 46	0 45	7 48	1 47	32 23	9 57	10 31	10 1	22 20		n.a.
S 3	23 47	20 40	2 10	24 25	1 39	23 9	0 4	11 2	0 33	18 44	1 22	19 18	1 16	18 47	0 45	7 48	1 47	32 23	9 57	10 33	10 2	22 22		n.a.
M 4	23 46	15 51	1 5	24 8	1 35	23 19	0 6	10 48	0 32	18 46	1 23	19 19	1 16	18 47	0 45	7 48	1 47	32 22	9 57	10 34	10 4	22 25		n.a.
T 5	23 44	10 14	0s 4	23 49	1 31	23 28	0 9	10 33	0 31	18 47	1 23	19 21	1 16	18 48	0 45	7 48	1 48	32 22	9 57	10 34	10 5	22 27		n.a.
W 6	23 43	4 3	1 15	23 29	1 26	23 36	0 11	10 18	0 30	18 49	1 23	19 22	1 16	18 48	0 45	7 49	1 48	32 22	9 57	10 34	10 6	22 29		n.a.
T 7	23 40	2s25	2 22	23 7	1 21	23 44	0 14	10 3	0 29	18 50	1 24	19 24	1 16	18 49	0 45	7 49	1 48	32 22	9 57	10 34	10 7	22 31		n.a.
F 8	23 38	8 55	3 23	22 44	1 16	23 51	0 16	9 48	0 28	18 52	1 24	19 25	1 16	18 49	0 45	7 49	1 48	32 21	9 57	10 34	10 8	22 33		n.a.
S 9	23 35	15 6	4 13	22 20	1 10	23 57	0 19	9 33	0 27	18 54	1 24	19 26	1 16	18 50	0 45	7 49	1 48	32 21	9 57	10 35	10 9	22 35		n.a.
S 10	23 31	20 36	4 48	21 54	1 4	24 2	0 21	9 17	0 26	18 56	1 24	19 28	1 16	18 50	0 45	7 49	1 48	32 21	9 57	10 36	10 11	22 37		n.a.
M11	23 27	24 56	5 5	21 28	0 58	24 7	0 23	9 2	0 25	18 57	1 25	19 29	1 16	18 51	0 45	7 50	1 48	32 21	9 57	10 38	10 12	22 40		n.a.
T 12	23 23	27 38	5 1	21 1	0 51	24 11	0 26	8 47	0 24	18 59	1 25	19 31	1 16	18 51	0 45	7 50	1 48	32 20	9 57	10 41	10 13	22 42		n.a.
W13	23 18	28 23	4 37	20 33	0 44	24 15	0 28	8 31	0 23	19 1	1 25	19 32	1 16	18 52	0 45	7 50	1 48	32 20	9 57	10 44	10 14	22 44		n.a.
T 14	23 13	27 7	3 55	20 4	0 37	24 18	0 30	8 16	0 22	19 3	1 26	19 33	1 16	18 53	0 45	7 50	1 48	32 20	9 57	10 47	10 15	22 46		n.a.
F 15	23 8	24 3	2 59	19 35	0 29	24 20	0 32	8 0	0 22	19 5	1 26	19 35	1 16	18 53	0 46	7 51	1 48	32 20	9 57	10 49	10 16	22 48		n.a.
S 16	23 2	19 37	1 53	19 5	0 22	24 21	0 35	7 44	0 21	19 7	1 26	19 36	1 16	18 54	0 46	7 51	1 48	32 19	9 57	10 50	10 18	22 50		n.a.
S 17	22 55	14 16	0 42	18 35	0 14	24 21	0 37	7 28	0 20	19 9	1 26	19 37	1 16	18 54	0 46	7 51	1 48	32 19	9 57	10 51	10 19	22 52		n.a.
M18	22 49	8 25	0n29	18 4	0 5	24 21	0 39	7 12	0 19	19 11	1 26	19 39	1 16	18 55	0 46	7 52	1 48	32 19	9 57	10 51	10 20	22 54		n.a.
T 19	22 41	2 25	1 36	17 33	0s 3	24 20	0 41	6 56	0 18	19 13	1 27	19 40	1 16	18 55	0 46	7 52	1 48	32 19	9 58	10 51	10 21	22 56		n.a.
W20	22 34	3n31	2 38	17 2	0 12	24 18	0 43	6 40	0 17	19 15	1 27	19 41	1 16	18 56	0 46	7 52	1 48	32 18	9 58	10 50	10 22	22 58		n.a.
T 21	22 26	9 12	3 30	16 30	0 20	24 16	0 45	6 24	0 16	19 17	1 27	19 42	1 16	18 57	0 46	7 53	1 49	32 18	9 58	10 50	10 23	23 0		n.a.
F 22	22 17	14 27	4 13	15 59	0 29	24 12	0 47	6 8	0 15	19 19	1 27	19 44	1 16	18 57	0 46	7 53	1 49	32 18	9 58	10 50	10 25	23 2		n.a.
S 23	22 9	19 8	4 44	15 27	0 39	24 8	0 49	5 52	0 14	19 22	1 28	19 45	1 16	18 58	0 46	7 53	1 49	32 18	9 58	10 50	10 26	23 4		n.a.
S 24	21 59	23 3	5 3	14 55	0 48	24 4	0 51	5 35	0 13	19 24	1 28	19 46	1 16	18 59	0 46	7 54	1 49	32 17	9 58	10 52	10 27	23 6		n.a.
M25	21 50	26 2	5 10	14 24	0 57	23 58	0 53	5 19	0 12	19 26	1 28	19 47	1 16	18 59	0 46	7 54	1 49	32 17	9 58	10 54	10 28	23 8		n.a.
T 26	21 40	27 53	5 2	13 52	1 7	23 52	0 55	5 2	0 11	19 28	1 28	19 48	1 16	19 0	0 46	7 55	1 49	32 17	9 58	10 56	10 29	23 10		n.a.
W27	21 30	28 26	4 41	13 21	1 16	23 45	0 57	4 46	0 11	19 30	1 28	19 49	1 16	19 0	0 46	7 55	1 49	32 17	9 58	10 58	10 30	23 13		n.a.
T 28	21 19	27 34	4 7	12 50	1 26	23 38	0 58	4 29	0 10	19 33	1 29	19 50	1 16	19 1	0 46	7 55	1 49	32 17	9 58	11 1	10 32	23 15		n.a.
F 29	21 8	25 18	3 20	12 20	1 35	23 29	1 0	4 12	0 9	19 35	1 29	19 52	1 16	19 2	0 46	7 56	1 49	32 16	9 58	11 3	10 33	23 17		n.a.
S 30	20 56	21 44	2 22	11 50	1 45	23 20	1 2	3 56	0 8	19 37	1 29	19 53	1 16	19 2	0 46	7 56	1 49	32 16	9 58	11 4	10 34	23 19		n.a.
S 31	20n44	17n 3	1n16	11n21	1s55	23n10	1n 3	3n39	0n 7	19s39	1s29	19n54	1s16	19s 3	0s46	7s57	1s49	32n16	9n59	11s 5	10s35	23n20		n.a.

Julian Day Number = 1441457.5, Delta T = 05h54m36s
Ecliptic obliquity = 23°47'22, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'33, Lahiri = -14°32'33 Julian Calendar 1 July 767 BCE == Greg. Calendar 23 June 767 BCE

The year -766 astronomical counting style corresponds to year 767 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 767 BCE
geocentric

AUGUST 767 BCE (-766) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 5 39	29♋34'39	0♍35	26♌37	22♋11	21♍52	9°R 2	3♊28	8°R48	14°R16	19♋ 9	1°D31	2♓52	21♉54	n.a.	M 1
T 2	20 9 35	0♌32'55	13°58	27°31	23°25	22°33	8♒55	3°34	8♒45	14♓15	19°11	1♓32	2°48	22° 0	n.a.	T 2
W 3	20 13 32	1°31'14	27°33	28°22	24°40	23°13	8°47	3°39	8°43	14°14	19°13	1°33	2°45	22° 7	n.a.	W 3
T 4	20 17 28	2°29'33	11♎19	29°10	25°54	23°54	8°39	3°44	8°40	14°13	19°15	1°35	2°42	22°14	n.a.	T 4
F 5	20 21 25	3°27'55	25°16	29°54	27° 9	24°34	8°31	3°50	8°38	14°12	19°17	1°36	2°39	22°20	n.a.	F 5
S 6	20 25 21	4°26'18	9♏24	0♍34	28°24	25°15	8°23	3°55	8°36	14°10	19°19	1°R36	2°36	22°27	n.a.	S 6
S 7	20 29 18	5°24'43	23°41	1°11	29°38	25°56	8°15	4° 0	8°33	14° 9	19°21	1°35	2°33	22°34	n.a.	S 7
M 8	20 33 15	6°23'10	8♐ 4	1°43	0♌53	26°36	8° 7	4° 5	8°31	14° 8	19°22	1°32	2°29	22°41	n.a.	M 8
T 9	20 37 11	7°21'38	22°29	2°11	2° 8	27°17	7°59	4°10	8°28	14° 7	19°24	1°30	2°26	22°47	n.a.	T 9
W10	20 41 8	8°20'08	6♑51	2°33	3°22	27°58	7°51	4°15	8°26	14° 5	19°26	1°26	2°23	22°54	n.a.	W10
T 11	20 45 4	9°18'41	21° 6	2°51	4°37	28°40	7°43	4°19	8°24	14° 4	19°28	1°23	2°20	23° 1	n.a.	T 11
F 12	20 49 1	10°17'15	5♒ 8	3° 3	5°52	29°21	7°35	4°24	8°21	14° 3	19°30	1°21	2°17	23° 7	n.a.	F 12
S 13	20 52 57	11°15'51	18°54	3°R 9	7° 7	0♎ 2	7°27	4°29	8°19	14° 1	19°32	1°19	2°13	23°14	n.a.	S 13
S 14	20 56 54	12°14'29	2♓20	3° 9	8°22	0°43	7°19	4°33	8°16	14° 0	19°34	1°D19	2°10	23°21	n.a.	S 14
M15	21 0 50	13°13'09	15°26	3° 2	9°36	1°25	7°12	4°38	8°14	13°59	19°35	1°19	2° 7	23°28	n.a.	M15
T 16	21 4 47	14°11'51	28°11	2°49	10°51	2° 6	7° 4	4°42	8°12	13°57	19°37	1°21	2° 4	23°34	n.a.	T 16
W17	21 8 44	15°10'36	10♈39	2°28	12° 6	2°48	6°56	4°46	8° 9	13°56	19°39	1°22	2° 1	23°41	n.a.	W17
T 18	21 12 40	16° 9'23	22°51	2° 0	13°21	3°30	6°48	4°50	8° 7	13°54	19°41	1°23	1°58	23°48	n.a.	T 18
F 19	21 16 37	17° 8'12	4♉53	1°26	14°36	4°11	6°40	4°55	8° 5	13°53	19°43	1°24	1°54	23°55	n.a.	F 19
S 20	21 20 33	18° 7'04	16°48	0°44	15°51	4°53	6°33	4°58	8° 2	13°52	19°44	1°R25	1°51	24° 1	n.a.	S 20
S 21	21 24 30	19° 5'59	28°40	29♌55	17° 6	5°35	6°25	5° 2	8° 0	13°50	19°46	1°24	1°48	24° 8	n.a.	S 21
M22	21 28 26	20° 4'55	10♊36	29° 1	18°21	6°17	6°17	5° 6	7°57	13°49	19°48	1°24	1°45	24°15	n.a.	M22
T 23	21 32 23	21° 3'55	22°39	28° 1	19°36	6°59	6°10	5°10	7°55	13°47	19°50	1°22	1°42	24°21	n.a.	T 23
W24	21 36 19	22° 2'56	4♋52	26°57	20°51	7°42	6° 3	5°14	7°53	13°46	19°51	1°21	1°39	24°28	n.a.	W24
T 25	21 40 16	23° 2'00	17°20	25°51	22° 6	8°24	5°55	5°17	7°51	13°44	19°53	1°20	1°35	24°35	n.a.	T 25
F 26	21 44 13	24° 1'06	0♌ 4	24°43	23°21	9° 6	5°48	5°21	7°48	13°42	19°55	1°19	1°32	24°42	n.a.	F 26
S 27	21 48 9	25° 0'15	13° 6	23°35	24°36	9°49	5°41	5°24	7°46	13°41	19°56	1°18	1°29	24°48	n.a.	S 27
S 28	21 52 6	25°59'25	26°25	22°30	25°51	10°31	5°34	5°27	7°44	13°39	19°58	1°D18	1°26	24°55	n.a.	S 28
M29	21 56 2	26°58'38	10♍ 1	21°29	27° 6	11°14	5°27	5°30	7°42	13°38	20° 0	1°18	1°23	25° 2	n.a.	M29
T 30	21 59 59	27°57'53	23°50	20°33	28°21	11°56	5°20	5°33	7°39	13°36	20° 1	1°18	1°19	25° 9	n.a.	T 30
W31	22 3 55	28♌57'10	7♎51	19♌45	29♌36	12♎39	5♒14	5♊36	7♒37	13♓35	20♋ 3	1♓19	1♓16	25♉15	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	20n32	11n30	0n 5	10n53	2s 4	23n 0	1n 5	3n22	0n 6	19s41	1s29	19n55	1s16	19s 4	0s46	7s57	1s49	32n16	9n59	11s 5	10s36	23n22			n.a.
T 2	20 20	5 22	1s 8	10 25	2 14	22 49	1 6	3 5	0 5	19 44	1 29	19 56	1 16	19 4	0 46	7 58	1 49	32 16	9 59	11 5	10 37	23 24			n.a.
W 3	20 7	1s 7	2 18	9 58	2 23	22 37	1 8	2 48	0 4	19 46	1 30	19 57	1 16	19 5	0 46	7 58	1 49	32 16	9 59	11 5	10 39	23 26			n.a.
T 4	19 53	7 37	3 21	9 33	2 33	22 24	1 9	2 31	0 4	19 48	1 30	19 58	1 16	19 6	0 46	7 59	1 49	32 15	9 59	11 4	10 40	23 28			n.a.
F 5	19 40	13 50	4 13	9 9	2 42	22 11	1 10	2 14	0 3	19 50	1 30	19 59	1 16	19 6	0 46	7 59	1 49	32 15	9 59	11 4	10 41	23 30			n.a.
S 6	19 26	19 25	4 50	8 46	2 51	21 57	1 12	1 57	0 2	19 53	1 30	20 0	1 16	19 7	0 46	8 0	1 49	32 15	9 59	11 4	10 42	23 32			n.a.
S 7	19 12	23 58	5 11	8 25	3 0	21 43	1 13	1 39	0 1	19 55	1 30	20 1	1 16	19 7	0 46	8 0	1 49	32 15	10 0	11 4	10 43	23 34			n.a.
M 8	18 57	27 6	5 11	8 5	3 9	21 28	1 14	1 22	0 0	19 57	1 30	20 1	1 16	19 8	0 46	8 1	1 49	32 15	10 0	11 5	10 44	23 36			n.a.
T 9	18 42	28 27	4 53	7 48	3 17	21 12	1 15	1 5	0s 1	19 59	1 30	20 2	1 16	19 9	0 46	8 1	1 49	32 15	10 0	11 6	10 45	23 38			n.a.
W10	18 27	27 52	4 16	7 32	3 25	20 55	1 16	0 48	0 2	20 1	1 30	20 3	1 16	19 9	0 46	8 2	1 50	32 15	10 0	11 7	10 47	23 40			n.a.
T 11	18 11	25 27	3 23	7 19	3 32	20 38	1 17	0 30	0 2	20 4	1 30	20 4	1 16	19 10	0 46	8 2	1 50	32 14	10 0	11 8	10 48	23 42			n.a.
F 12	17 55	21 30	2 19	7 9	3 38	20 21	1 18	0 13	0 3	20 6	1 30	20 5	1 16	19 11	0 46	8 3	1 50	32 14	10 0	11 9	10 49	23 44			n.a.
S 13	17 39	16 27	1 8	7 1	3 44	20 2	1 19	0s 4	0 4	20 8	1 31	20 6	1 16	19 11	0 46	8 3	1 50	32 14	10 1	11 10	10 50	23 46			n.a.
S 14	17 23	10 42	0n 6	6 56	3 49	19 43	1 20	0 22	0 5	20 10	1 31	20 7	1 16	19 12	0 46	8 4	1 50	32 14	10 1	11 10	10 51	23 48			n.a.
M15	17 6	4 38	1 17	6 55	3 54	19 24	1 21	0 39	0 6	20 12	1 31	20 7	1 17	19 13	0 46	8 5	1 50	32 14	10 1	11 10	10 52	23 50			n.a.
T 16	16 49	1n27	2 23	6 57	3 57	19 4	1 21	0 57	0 6	20 14	1 31	20 8	1 17	19 13	0 46	8 5	1 50	32 14	10 1	11 9	10 54	23 51			n.a.
W17	16 31	7 20	3 20	7 3	3 58	18 43	1 22	1 14	0 7	20 16	1 31	20 9	1 17	19 14	0 46	8 6	1 50	32 14	10 1	11 9	10 55	23 53			n.a.
T 18	16 14	12 50	4 7	7 12	3 59	18 22	1 22	1 32	0 8	20 18	1 31	20 10	1 17	19 14	0 46	8 6	1 50	32 14	10 1	11 8	10 56	23 55			n.a.
F 19	15 56	17 46	4 43	7 26	3 58	18 1	1 23	1 49	0 9	20 20	1 31	20 10	1 17	19 15	0 46	8 7	1 50	32 14	10 2	11 8	10 57	23 57			n.a.
S 20	15 37	21 58	5 6	7 43	3 55	17 39	1 23	2 7	0 10	20 22	1 31	20 11	1 17	19 16	0 46	8 7	1 50	32 14	10 2	11 8	10 58	23 59			n.a.
S 21	15 19	25 17	5 16	8 5	3 50	17 16	1 24	2 25	0 10	20 24	1 31	20 12	1 17	19 16	0 46	8 8	1 50	32 14	10 2	11 8	10 59	24 1			n.a.
M22	15 0	27 30	5 12	8 30	3 44	16 53	1 24	2 42	0 11	20 26	1 31	20 12	1 17	19 17	0 46	8 9	1 50	32 13	10 2	11 8	11 0	24 3			n.a.
T 23	14 41	28 29	4 55	8 59	3 35	16 29	1 24	3 0	0 12	20 28	1 31	20 13	1 17	19 17	0 46	8 9	1 50	32 13	10 3	11 9	11 2	24 4			n.a.
W24	14 22	28 6	4 24	9 31	3 24	16 5	1 24	3 17	0 13	20 30	1 31	20 13	1 17	19 18	0 46	8 10	1 50	32 13	10 3	11 9	11 3	24 6			n.a.
T 25	14 2	26 17	3 40	10 5	3 12	15 41	1 24	3 35	0 14	20 32	1 31	20 14	1 17	19 19	0 46	8 11	1 50	32 13	10 3	11 9	11 4	24 8			n.a.
F 26	13 43	23 6	2 44	10 42	2 57	15 16	1 25	3 53	0 14	20 34	1 31	20 15	1 17	19 19	0 46	8 11	1 50	32 13	10 3	11 10	11 5	24 10			n.a.
S 27	13 23	18 43	1 39	11 19	2 41	14 50	1 24	4 10	0 15	20 35	1 31	20 15	1 17	19 20	0 46	8 12	1 50	32 13	10 3	11 10	11 6	24 12			n.a.
S 28	13 2	13 19	0 27	11 57	2 24	14 24	1 24	4 28	0 16	20 37	1 31	20 16	1 17	19 20	0 46	8 13	1 50	32 13	10 4	11 10	11 7	24 13			n.a.
M29	12 42	7 11	0s48	12 35	2 5	13 58	1 24	4 46	0 17	20 39	1 31	20 16	1 17	19 21	0 46	8 13	1 50	32 13	10 4	11 10	11 8	24 15			n.a.
T 30	12 21	0 37	2 2	13 11	1 45	13 32	1 24	5 3	0 17	20 41	1 31	20 17	1 17	19 22	0 46	8 14	1 50	32 13	10 4	11 10	11 10	24 17			n.a.
W31	12n 0	6s 3	3s 9	13n45	1s25	13n 5	1n24	5s21	0s18	20s42	1s31	20n17	1s17	19s22	0s46	8s14	1s50	32n13	10n 4	11s10	11s11	24n19			n.a.

Julian Day Number = 1441488.5, Delta T = 05h54m35s
Ecliptic obliquity = 23°47'22, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'29, Lahiri = -14°32'29 Julian Calendar 1 Aug. 767 BCE == Greg. Calendar 24 July 767 BCE

The year -766 astronomical counting style corresponds to year 767 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 767 BCE
geocentric

SEPTEMBER 767 BCE (-766) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 7 52	29♌56'29	22♎ 0	19°R 6	0♍52	13♎22	5°R 7	5♊39	7°R35	13°R33	20♋ 4	1♓19	1♓13	25♉22	n.a.	T 1
F 2	22 11 48	0♍55'50	6♏13	18♌35	2° 7	14° 5	5♒ 1	5°42	7♒33	13♓31	20° 6	1°R19	1°10	25°29	n.a.	F 2
S 3	22 15 45	1°55'12	20°28	18°16	3°22	14°48	4°54	5°44	7°31	13°30	20° 7	1°19	1° 7	25°35	n.a.	S 3
S 4	22 19 41	2°54'37	4♐41	18°D 6	4°37	15°31	4°48	5°47	7°29	13°28	20° 9	1°D19	1° 4	25°42	n.a.	S 4
M 5	22 23 38	3°54'04	18°51	18° 8	5°52	16°14	4°42	5°49	7°26	13°26	20°10	1°19	1° 0	25°49	n.a.	M 5
T 6	22 27 35	4°53'32	2♑55	18°20	7° 7	16°57	4°36	5°52	7°24	13°25	20°12	1°19	0°57	25°56	n.a.	T 6
W 7	22 31 31	5°53'02	16°51	18°43	8°23	17°41	4°30	5°54	7°22	13°23	20°13	1°19	0°54	26° 2	n.a.	W 7
T 8	22 35 28	6°52'35	0♒37	19°15	9°38	18°24	4°25	5°56	7°20	13°21	20°15	1°20	0°51	26° 9	n.a.	T 8
F 9	22 39 24	7°52'09	14°12	19°57	10°53	19° 7	4°19	5°58	7°18	13°20	20°16	1°20	0°48	26°16	n.a.	F 9
S 10	22 43 21	8°51'45	27°34	20°47	12° 8	19°51	4°14	6° 0	7°16	13°18	20°18	1°R21	0°45	26°22	n.a.	S 10
S 11	22 47 17	9°51'23	10♓41	21°44	13°24	20°34	4° 9	6° 2	7°15	13°16	20°19	1°21	0°41	26°29	n.a.	S 11
M12	22 51 14	10°51'03	23°33	22°49	14°39	21°18	4° 4	6° 3	7°13	13°15	20°20	1°20	0°38	26°36	n.a.	M12
T 13	22 55 10	11°50'46	6♈10	23°59	15°54	22° 2	3°59	6° 5	7°11	13°13	20°22	1°19	0°35	26°43	n.a.	T 13
W14	22 59 7	12°50'30	18°33	25°15	17° 9	22°46	3°55	6° 6	7° 9	13°11	20°23	1°17	0°32	26°49	n.a.	W14
T 15	23 3 3	13°50'17	0♉44	26°36	18°25	23°29	3°50	6° 8	7° 7	13°10	20°24	1°16	0°29	26°56	n.a.	T 15
F 16	23 7 0	14°50'06	12°45	28° 0	19°40	24°13	3°46	6° 9	7° 5	13° 8	20°26	1°14	0°25	27° 3	n.a.	F 16
S 17	23 10 57	15°49'58	24°40	29°28	20°55	24°57	3°42	6°10	7° 4	13° 6	20°27	1°12	0°22	27°10	n.a.	S 17
S 18	23 14 53	16°49'52	6♊32	0♍58	22°10	25°41	3°38	6°11	7° 2	13° 5	20°28	1°11	0°19	27°16	n.a.	S 18
M19	23 18 50	17°49'48	18°26	2°31	23°26	26°25	3°34	6°12	7° 0	13° 3	20°29	1°D11	0°16	27°23	n.a.	M19
T 20	23 22 46	18°49'47	0♋27	4° 5	24°41	27°10	3°31	6°13	6°59	13° 1	20°31	1°11	0°13	27°30	n.a.	T 20
W21	23 26 43	19°49'48	12°40	5°41	25°56	27°54	3°27	6°13	6°57	13° 0	20°32	1°12	0°10	27°36	n.a.	W21
T 22	23 30 39	20°49'51	25° 8	7°18	27°11	28°38	3°24	6°14	6°56	12°58	20°33	1°14	0° 6	27°43	n.a.	T 22
F 23	23 34 36	21°49'56	7♌57	8°56	28°27	29°23	3°21	6°14	6°54	12°56	20°34	1°15	0° 3	27°50	n.a.	F 23
S 24	23 38 32	22°50'04	21° 7	10°35	29°42	0♏ 7	3°19	6°15	6°53	12°55	20°35	1°16	0° 0	27°57	n.a.	S 24
S 25	23 42 29	23°50'14	4♍41	12°14	0♎57	0°52	3°16	6°15	6°51	12°53	20°36	1°R17	29♒57	28° 3	n.a.	S 25
M26	23 46 26	24°50'25	18°37	13°54	2°13	1°36	3°14	6°R15	6°50	12°51	20°37	1°16	29°54	28°10	n.a.	M26
T 27	23 50 22	25°50'39	2♎53	15°33	3°28	2°21	3°12	6°15	6°49	12°50	20°38	1°14	29°50	28°17	n.a.	T 27
W28	23 54 19	26°50'55	17°23	17°13	4°43	3° 6	3°10	6°15	6°47	12°48	20°39	1°10	29°47	28°24	n.a.	W28
T 29	23 58 15	27°51'12	2♏ 1	18°53	5°59	3°50	3° 8	6°14	6°46	12°46	20°40	1° 6	29°44	28°30	n.a.	T 29
F 30	0 2 12	28♍51'31	16♏40	20♍32	7♎14	4♏35	3♒ 6	6♊14	6♒45	12♓45	20♋41	1♓ 3	29♒41	28♉37	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n39	12s28	4s 5	14n17	1s 5	12n37	1n23	5s38	0s19	20s44	1s31	20n18	1s17	19s23	0s46	8s15	1s50	32n13	10n 5	11s10	11s12	24n21		n.a.
F 2	11 18	18 17	4 47	14 45	0 45	12 10	1 23	5 56	0 20	20 45	1 30	20 18	1 17	19 23	0 46	8 16	1 50	32 13	10 5	11 10	11 13	24 22		n.a.
S 3	10 57	23 7	5 11	15 10	0 26	11 42	1 22	6 14	0 20	20 47	1 30	20 18	1 17	19 24	0 46	8 16	1 50	32 13	10 5	11 10	11 14	24 24		n.a.
S 4	10 35	26 34	5 16	15 30	0 8	11 13	1 22	6 31	0 21	20 48	1 30	20 19	1 17	19 24	0 46	8 17	1 50	32 13	10 5	11 10	11 15	24 26		n.a.
M 5	10 13	28 20	5 2	15 46	0n10	10 45	1 21	6 49	0 22	20 50	1 30	20 19	1 18	19 25	0 46	8 18	1 50	32 13	10 6	11 10	11 17	24 28		n.a.
T 6	9 51	28 15	4 30	15 58	0 26	10 16	1 21	7 6	0 23	20 51	1 30	20 20	1 18	19 25	0 46	8 18	1 50	32 13	10 6	11 10	11 18	24 29		n.a.
W 7	9 29	26 23	3 42	16 5	0 41	9 47	1 20	7 24	0 23	20 52	1 30	20 20	1 18	19 26	0 46	8 19	1 50	32 13	10 6	11 10	11 19	24 31		n.a.
T 8	9 7	22 57	2 42	16 8	0 55	9 17	1 19	7 41	0 24	20 54	1 30	20 20	1 18	19 26	0 46	8 20	1 50	32 13	10 7	11 9	11 20	24 33		n.a.
F 9	8 44	18 18	1 34	16 7	1 7	8 48	1 18	7 58	0 25	20 55	1 30	20 20	1 18	19 27	0 46	8 20	1 50	32 13	10 7	11 9	11 21	24 35		n.a.
S 10	8 22	12 49	0 21	16 1	1 18	8 18	1 17	8 16	0 25	20 56	1 30	20 21	1 18	19 27	0 46	8 21	1 50	32 13	10 7	11 9	11 22	24 36		n.a.
S 11	7 59	6 53	0n51	15 51	1 28	7 48	1 16	8 33	0 26	20 57	1 30	20 21	1 18	19 28	0 46	8 22	1 50	32 13	10 7	11 9	11 23	24 38		n.a.
M12	7 36	0 46	2 0	15 37	1 36	7 17	1 15	8 50	0 27	20 58	1 30	20 21	1 18	19 28	0 46	8 22	1 50	32 14	10 8	11 9	11 25	24 40		n.a.
T 13	7 13	5n15	3 1	15 20	1 43	6 47	1 14	9 8	0 28	20 59	1 29	20 21	1 18	19 29	0 46	8 23	1 50	32 14	10 8	11 10	11 26	24 41		n.a.
W14	6 50	10 57	3 52	15 0	1 49	6 16	1 13	9 25	0 28	21 0	1 29	20 22	1 18	19 29	0 45	8 24	1 50	32 14	10 8	11 10	11 27	24 43		n.a.
T 15	6 27	16 8	4 32	14 36	1 53	5 45	1 12	9 42	0 29	21 1	1 29	20 22	1 18	19 30	0 45	8 24	1 50	32 14	10 9	11 11	11 28	24 45		n.a.
F 16	6 3	20 38	4 59	14 10	1 57	5 14	1 11	9 59	0 30	21 2	1 29	20 22	1 18	19 30	0 45	8 25	1 50	32 14	10 9	11 12	11 29	24 46		n.a.
S 17	5 40	24 16	5 14	13 41	1 59	4 43	1 9	10 16	0 30	21 3	1 29	20 22	1 18	19 31	0 45	8 26	1 50	32 14	10 9	11 12	11 30	24 48		n.a.
S 18	5 16	26 52	5 14	13 10	2 1	4 11	1 8	10 33	0 31	21 4	1 29	20 22	1 18	19 31	0 45	8 26	1 50	32 14	10 10	11 13	11 31	24 50		n.a.
M19	4 53	28 17	5 1	12 37	2 1	3 40	1 7	10 50	0 32	21 4	1 29	20 22	1 18	19 31	0 45	8 27	1 50	32 14	10 10	11 13	11 32	24 51		n.a.
T 20	4 29	28 23	4 35	12 2	2 1	3 8	1 5	11 7	0 32	21 5	1 28	20 22	1 18	19 32	0 45	8 28	1 50	32 14	10 10	11 13	11 34	24 53		n.a.
W21	4 5	27 6	3 57	11 25	2 0	2 36	1 4	11 23	0 33	21 6	1 28	20 23	1 18	19 32	0 45	8 28	1 50	32 14	10 11	11 12	11 35	24 55		n.a.
T 22	3 41	24 28	3 6	10 47	1 59	2 5	1 2	11 40	0 34	21 6	1 28	20 23	1 18	19 32	0 45	8 29	1 50	32 15	10 11	11 12	11 36	24 56		n.a.
F 23	3 17	20 34	2 5	10 8	1 57	1 33	1 0	11 57	0 34	21 7	1 28	20 23	1 19	19 33	0 45	8 30	1 50	32 15	10 11	11 11	11 37	24 58		n.a.
S 24	2 53	15 33	0 56	9 28	1 54	1 1	0 59	12 13	0 35	21 7	1 28	20 23	1 19	19 33	0 45	8 30	1 50	32 15	10 12	11 11	11 38	25 0		n.a.
S 25	2 29	9 39	0s19	8 46	1 51	0 29	0 57	12 30	0 35	21 8	1 28	20 23	1 19	19 34	0 45	8 31	1 50	32 15	10 12	11 11	11 39	25 1		n.a.
M26	2 5	3 8	1 34	8 4	1 47	0s 3	0 55	12 46	0 36	21 8	1 27	20 23	1 19	19 34	0 45	8 31	1 50	32 15	10 12	11 11	11 40	25 3		n.a.
T 27	1 41	3s40	2 45	7 21	1 43	0 35	0 53	13 2	0 37	21 9	1 27	20 22	1 19	19 34	0 45	8 32	1 50	32 15	10 13	11 12	11 42	25 4		n.a.
W28	1 16	10 24	3 46	6 38	1 39	1 7	0 52	13 18	0 37	21 9	1 27	20 22	1 19	19 35	0 45	8 33	1 50	32 16	10 13	11 13	11 43	25 6		n.a.
T 29	0 52	16 37	4 34	5 54	1 34	1 39	0 50	13 34	0 38	21 9	1 27	20 22	1 19	19 35	0 45	8 33	1 50	32 16	10 13	11 14	11 44	25 8		n.a.
F 30	0n28	21s53	5s 3	5n10	1n29	2s11	0n48	13s50	0s39	21s 9	1s27	20n22	1s19	19s35	0s45	8s34	1s50	32n16	10n14	11s16	11s45	25n 9		n.a.

Julian Day Number = 1441519.5, Delta T = 05h54m33s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'25, Lahiri = -14°32'24 Julian Calendar 1 Sept. 767 BCE == Greg. Calendar 24 Aug. 767 BCE

The year -766 astronomical counting style corresponds to year 767 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 767 BCE
geocentric

OCTOBER 767 BCE (-766) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 6 8	29♍51'52	1♐14	22♍12	8♎29	5♏20	3°R 5	6°R14	6°R44	12°R43	20♋42	0°R59	29♒38	28♉44	n.a.	S 1
S 2	0 10 5	0♎52'14	15°37	23°51	9°45	6° 5	3♒ 4	6♊13	6♒43	12♓42	20°43	0♓57	29°35	28°50	n.a.	S 2
M 3	0 14 1	1°52'38	29°47	25°30	11° 0	6°50	3° 3	6°12	6°41	12°40	20°44	0°D56	29°31	28°57	n.a.	M 3
T 4	0 17 58	2°53'04	13♑41	27° 8	12°15	7°35	3° 2	6°12	6°40	12°38	20°45	0°56	29°28	29° 4	n.a.	T 4
W 5	0 21 55	3°53'31	27°20	28°47	13°31	8°20	3° 2	6°11	6°39	12°37	20°45	0°58	29°25	29°11	n.a.	W 5
T 6	0 25 51	4°53'59	10♒43	0♎24	14°46	9° 6	3° 1	6°10	6°38	12°35	20°46	0°59	29°22	29°17	n.a.	T 6
F 7	0 29 48	5°54'29	23°53	2° 2	16° 1	9°51	3°D 1	6° 8	6°38	12°34	20°47	1° 1	29°19	29°24	n.a.	F 7
S 8	0 33 44	6°55'00	6♓50	3°39	17°16	10°36	3° 1	6° 7	6°37	12°32	20°48	1°R 1	29°16	29°31	n.a.	S 8
S 9	0 37 41	7°55'33	19°35	5°16	18°32	11°21	3° 2	6° 6	6°36	12°31	20°48	0°59	29°12	29°37	n.a.	S 9
M10	0 41 37	8°56'08	2♈10	6°53	19°47	12° 7	3° 2	6° 4	6°35	12°29	20°49	0°55	29° 9	29°44	n.a.	M10
T 11	0 45 34	9°56'44	14°34	8°29	21° 2	12°52	3° 3	6° 3	6°34	12°28	20°49	0°50	29° 6	29°51	n.a.	T 11
W12	0 49 30	10°57'21	26°48	10° 6	22°18	13°38	3° 4	6° 1	6°34	12°27	20°50	0°43	29° 3	29°58	n.a.	W12
T 13	0 53 27	11°58'01	8♉54	11°41	23°33	14°23	3° 5	5°59	6°33	12°25	20°51	0°35	29° 0	0♊ 4	n.a.	T 13
F 14	0 57 23	12°58'42	20°52	13°17	24°48	15° 9	3° 6	5°57	6°33	12°24	20°51	0°27	28°56	0°11	n.a.	F 14
S 15	1 1 20	13°59'24	2♊45	14°52	26° 3	15°55	3° 8	5°55	6°32	12°22	20°52	0°19	28°53	0°18	n.a.	S 15
S 16	1 5 17	15° 0'09	14°37	16°27	27°19	16°40	3°10	5°53	6°32	12°21	20°52	0°13	28°50	0°25	n.a.	S 16
M17	1 9 13	16° 0'55	26°29	18° 2	28°34	17°26	3°12	5°51	6°31	12°20	20°53	0° 9	28°47	0°31	n.a.	M17
T 18	1 13 10	17° 1'43	8♋27	19°36	29°49	18°12	3°14	5°49	6°31	12°18	20°53	0° 6	28°44	0°38	n.a.	T 18
W19	1 17 6	18° 2'33	20°35	21°11	1♏ 4	18°58	3°16	5°46	6°31	12°17	20°53	0°D 6	28°41	0°45	n.a.	W19
T 20	1 21 3	19° 3'24	2♌59	22°45	2°20	19°44	3°19	5°44	6°30	12°16	20°54	0° 7	28°37	0°51	n.a.	T 20
F 21	1 24 59	20° 4'17	15°43	24°19	3°35	20°30	3°21	5°41	6°30	12°14	20°54	0° 8	28°34	0°58	n.a.	F 21
S 22	1 28 56	21° 5'11	28°52	25°53	4°50	21°16	3°24	5°38	6°30	12°13	20°54	0°R 9	28°31	1° 5	n.a.	S 22
S 23	1 32 53	22° 6'07	12♍28	27°27	6° 5	22° 2	3°27	5°35	6°30	12°12	20°55	0° 8	28°28	1°12	n.a.	S 23
M24	1 36 49	23° 7'05	26°32	29° 1	7°21	22°48	3°31	5°32	6°30	12°11	20°55	0° 5	28°25	1°18	n.a.	M24
T 25	1 40 46	24° 8'03	11♎ 3	0♏34	8°36	23°34	3°34	5°29	6°D30	12°10	20°55	29♒59	28°22	1°25	n.a.	T 25
W26	1 44 42	25° 9'03	25°54	2° 8	9°51	24°20	3°38	5°26	6°30	12° 8	20°55	29°52	28°18	1°32	n.a.	W26
T 27	1 48 39	26°10'04	10♏58	3°41	11° 6	25° 7	3°42	5°23	6°30	12° 7	20°55	29°43	28°15	1°39	n.a.	T 27
F 28	1 52 35	27°11'07	26° 4	5°14	12°21	25°53	3°46	5°20	6°30	12° 6	20°56	29°34	28°12	1°45	n.a.	F 28
S 29	1 56 32	28°12'10	11♐ 3	6°48	13°37	26°39	3°50	5°16	6°30	12° 5	20°56	29°26	28° 9	1°52	n.a.	S 29
S 30	2 0 28	29°13'14	25°46	8°21	14°52	27°26	3°55	5°13	6°31	12° 4	20°56	29°19	28° 6	1°59	n.a.	S 30
M31	2 4 25	0♏14'19	10♑ 8	9♏54	16♏ 7	28♏12	3♒59	5♊ 9	6♒31	12♓ 3	20°R56	29♒15	28♒ 2	2♊ 5	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0n 3	25s48	5s13	4n26	1n24	2s43	0n46	14s 6	0s39	21s 9	1s27	20n22	1s19	19s35	0s45	8s35	1s50	32n16	10n14	11s17	11s46	25n11		n.a.
S 2	0s21	28 1	5 3	3 41	1 19	3 15	0 44	14 22	0 40	21 9	1 26	20 22	1 19	19 36	0 45	8 35	1 50	32 16	10 14	11 18	11 47	25 12		n.a.
M 3	0 45	28 21	4 34	2 56	1 13	3 47	0 42	14 38	0 40	21 9	1 26	20 22	1 19	19 36	0 45	8 36	1 50	32 17	10 15	11 18	11 48	25 14		n.a.
T 4	1 10	26 53	3 50	2 11	1 7	4 18	0 40	14 53	0 41	21 9	1 26	20 22	1 19	19 36	0 45	8 36	1 50	32 17	10 15	11 18	11 49	25 15		n.a.
W 5	1 34	23 50	2 53	1 26	1 1	4 50	0 37	15 9	0 41	21 9	1 26	20 21	1 19	19 36	0 45	8 37	1 50	32 17	10 15	11 17	11 51	25 17		n.a.
T 6	1 58	19 32	1 48	0 41	0 55	5 22	0 35	15 24	0 42	21 9	1 26	20 21	1 19	19 37	0 45	8 38	1 50	32 17	10 16	11 17	11 52	25 18		n.a.
F 7	2 23	14 22	0 39	0s 4	0 49	5 53	0 33	15 39	0 43	21 9	1 25	20 21	1 19	19 37	0 45	8 38	1 50	32 17	10 16	11 16	11 53	25 20		n.a.
S 8	2 47	8 38	0n32	0 49	0 43	6 24	0 31	15 54	0 43	21 9	1 25	20 21	1 19	19 37	0 45	8 39	1 50	32 18	10 17	11 16	11 54	25 21		n.a.
S 9	3 11	2 40	1 39	1 34	0 37	6 55	0 29	16 9	0 44	21 9	1 25	20 20	1 19	19 37	0 45	8 39	1 50	32 18	10 17	11 17	11 55	25 23		n.a.
M10	3 36	3n20	2 41	2 19	0 30	7 26	0 26	16 24	0 44	21 8	1 25	20 20	1 19	19 37	0 45	8 40	1 50	32 18	10 17	11 18	11 56	25 24		n.a.
T 11	4 0	9 6	3 34	3 3	0 24	7 57	0 24	16 38	0 45	21 8	1 25	20 20	1 19	19 37	0 45	8 40	1 50	32 18	10 18	11 20	11 57	25 26		n.a.
W12	4 24	14 27	4 16	3 48	0 17	8 28	0 22	16 53	0 45	21 8	1 24	20 19	1 19	19 38	0 45	8 41	1 50	32 19	10 18	11 23	11 58	25 27		n.a.
T 13	4 48	19 11	4 47	4 32	0 11	8 58	0 19	17 7	0 46	21 7	1 24	20 19	1 19	19 38	0 45	8 41	1 50	32 19	10 18	11 26	12 0	25 29		n.a.
F 14	5 12	23 6	5 4	5 15	0 4	9 29	0 17	17 21	0 46	21 7	1 24	20 19	1 19	19 38	0 45	8 42	1 50	32 19	10 19	11 29	12 1	25 30		n.a.
S 15	5 36	26 2	5 8	5 59	0s 3	9 59	0 15	17 35	0 47	21 6	1 24	20 18	1 19	19 38	0 45	8 42	1 50	32 20	10 19	11 31	12 2	25 32		n.a.
S 16	6 0	27 50	4 59	6 42	0 9	10 28	0 12	17 49	0 47	21 5	1 24	20 18	1 20	19 38	0 45	8 43	1 50	32 20	10 19	11 34	12 3	25 33		n.a.
M17	6 23	28 21	4 36	7 25	0 16	10 58	0 10	18 3	0 48	21 5	1 23	20 18	1 20	19 38	0 45	8 43	1 50	32 20	10 20	11 35	12 4	25 35		n.a.
T 18	6 47	27 33	4 2	8 7	0 22	11 27	0 7	18 17	0 49	21 4	1 23	20 17	1 20	19 38	0 45	8 44	1 50	32 20	10 20	11 36	12 5	25 36		n.a.
W19	7 11	25 25	3 17	8 49	0 28	11 56	0 5	18 30	0 49	21 3	1 23	20 17	1 20	19 38	0 44	8 44	1 50	32 21	10 21	11 36	12 6	25 38		n.a.
T 20	7 34	22 4	2 21	9 31	0 35	12 25	0 3	18 43	0 50	21 2	1 23	20 16	1 20	19 38	0 44	8 45	1 50	32 21	10 21	11 36	12 7	25 39		n.a.
F 21	7 57	17 35	1 17	10 12	0 41	12 53	0 0	18 56	0 50	21 2	1 23	20 16	1 20	19 38	0 44	8 45	1 50	32 21	10 21	11 35	12 9	25 41		n.a.
S 22	8 21	12 9	0 7	10 52	0 47	13 22	0s 2	19 9	0 50	21 1	1 22	20 15	1 20	19 38	0 44	8 46	1 50	32 22	10 22	11 35	12 10	25 42		n.a.
S 23	8 44	5 58	1s 6	11 33	0 53	13 49	0 5	19 22	0 51	21 0	1 22	20 15	1 20	19 38	0 44	8 46	1 50	32 22	10 22	11 35	12 11	25 43		n.a.
M24	9 7	0s41	2 17	12 12	0 59	14 17	0 7	19 34	0 51	20 59	1 22	20 14	1 20	19 38	0 44	8 47	1 50	32 22	10 23	11 36	12 12	25 45		n.a.
T 25	9 30	7 30	3 21	12 51	1 5	14 44	0 10	19 46	0 52	20 58	1 22	20 14	1 20	19 38	0 44	8 47	1 50	32 23	10 23	11 38	12 13	25 46		n.a.
W26	9 52	14 4	4 13	13 30	1 11	15 10	0 12	19 59	0 52	20 57	1 22	20 13	1 20	19 38	0 44	8 47	1 50	32 23	10 23	11 41	12 14	25 48		n.a.
T 27	10 15	19 53	4 48	14 7	1 17	15 37	0 15	20 11	0 53	20 56	1 21	20 12	1 20	19 38	0 44	8 48	1 50	32 23	10 24	11 44	12 15	25 49		n.a.
F 28	10 37	24 28	5 4	14 45	1 22	16 3	0 17	20 22	0 53	20 54	1 21	20 12	1 20	19 38	0 44	8 48	1 50	32 24	10 24	11 47	12 16	25 50		n.a.
S 29	10 59	27 21	4 58	15 21	1 27	16 28	0 20	20 34	0 54	20 53	1 21	20 11	1 20	19 38	0 44	8 49	1 50	32 24	10 24	11 50	12 17	25 52		n.a.
S 30	11 21	28 16	4 33	15 57	1 32	16 53	0 22	20 45	0 54	20 52	1 21	20 11	1 20	19 38	0 44	8 49	1 50	32 25	10 25	11 53	12 19	25 53		n.a.
M31	11s43	27s14	3s51	16s32	1s37	17s18	0s25	20s56	0s55	20s51	1s21	20n10	1s20	19s38	0s44	8s49	1s49	32n25	10n25	11s54	12s20	25n54		n.a.

Julian Day Number = 1441549.5, Delta T = 05h54m32s
Ecliptic obliquity = 23°47'23, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'21, Lahiri = -14°32'20 Julian Calendar 1 Oct. 767 BCE == Greg. Calendar 23 Sept. 767 BCE

The year -766 astronomical counting style corresponds to year 767 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 767 BCE
geocentric

NOVEMBER 767 BCE (-766) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 8 22	1♏15'25	24♉ 6	11♏27	17♏22	28♏59	4♒ 4	5°R 6	6♒31	12°R 2	20°R56	29°R13	27♒59	2♊12	n.a.	T 1
W 2	2 12 18	2°16'31	7♒41	13° 0	18°37	29°45	4° 9	5♊ 2	6°32	12♓ 1	20♋56	29°D13	27°56	2°19	n.a.	W 2
T 3	2 16 15	3°17'38	20°55	14°33	19°52	0♐32	4°15	4°58	6°32	12° 0	20°56	29♒14	27°53	2°26	n.a.	T 3
F 4	2 20 11	4°18'45	3♓50	16° 6	21° 8	1°18	4°20	4°54	6°33	11°59	20°55	29°R14	27°50	2°32	n.a.	F 4
S 5	2 24 8	5°19'53	16°30	17°38	22°23	2° 5	4°26	4°51	6°33	11°59	20°55	29°12	27°47	2°39	n.a.	S 5
S 6	2 28 4	6°21'01	28°57	19°11	23°38	2°52	4°31	4°46	6°34	11°58	20°55	29° 8	27°43	2°46	n.a.	S 6
M 7	2 32 1	7°22'10	11♈15	20°43	24°53	3°38	4°37	4°42	6°35	11°57	20°55	29° 1	27°40	2°52	n.a.	M 7
T 8	2 35 57	8°23'20	23°26	22°15	26° 8	4°25	4°43	4°38	6°35	11°56	20°55	28°52	27°37	2°59	n.a.	T 8
W 9	2 39 54	9°24'30	5♉30	23°47	27°23	5°12	4°50	4°34	6°36	11°55	20°54	28°39	27°34	3° 6	n.a.	W 9
T 10	2 43 51	10°25'41	17°29	25°18	28°38	5°58	4°56	4°30	6°37	11°55	20°54	28°26	27°31	3°13	n.a.	T 10
F 11	2 47 47	11°26'52	29°24	26°49	29°53	6°45	5° 3	4°25	6°38	11°54	20°54	28°11	27°27	3°19	n.a.	F 11
S 12	2 51 44	12°28'05	11♊16	28°19	1♐ 8	7°32	5° 9	4°21	6°39	11°53	20°54	27°58	27°24	3°26	n.a.	S 12
S 13	2 55 40	13°29'18	23° 7	29°49	2°23	8°19	5°16	4°17	6°40	11°53	20°53	27°46	27°21	3°33	n.a.	S 13
M14	2 59 37	14°30'31	5♋ 0	1♐18	3°38	9° 6	5°23	4°12	6°41	11°52	20°53	27°37	27°18	3°40	n.a.	M14
T 15	3 3 33	15°31'45	16°57	2°45	4°53	9°53	5°31	4° 8	6°42	11°52	20°52	27°31	27°15	3°46	n.a.	T 15
W16	3 7 30	16°33'00	29° 3	4°12	6° 8	10°40	5°38	4° 3	6°43	11°51	20°52	27°28	27°12	3°53	n.a.	W16
T 17	3 11 26	17°34'16	11♌22	5°37	7°23	11°27	5°46	3°58	6°44	11°51	20°51	27°26	27° 8	4° 0	n.a.	T 17
F 18	3 15 23	18°35'32	24° 0	7° 0	8°38	12°14	5°53	3°54	6°45	11°50	20°51	27°26	27° 5	4° 6	n.a.	F 18
S 19	3 19 20	19°36'49	7♍ 1	8°22	9°53	13° 1	6° 1	3°49	6°47	11°50	20°50	27°26	27° 2	4°13	n.a.	S 19
S 20	3 23 16	20°38'06	20°29	9°41	11° 8	13°48	6° 9	3°44	6°48	11°49	20°50	27°25	26°59	4°20	n.a.	S 20
M21	3 27 13	21°39'23	4♎27	10°57	12°23	14°35	6°17	3°39	6°49	11°49	20°49	27°21	26°56	4°27	n.a.	M21
T 22	3 31 9	22°40'41	18°55	12°10	13°38	15°22	6°26	3°34	6°51	11°49	20°49	27°14	26°53	4°33	n.a.	T 22
W23	3 35 6	23°42'00	3♏50	13°18	14°53	16° 9	6°34	3°30	6°52	11°48	20°48	27° 5	26°49	4°40	n.a.	W23
T 24	3 39 2	24°43'18	19° 3	14°23	16° 8	16°56	6°43	3°25	6°54	11°48	20°47	26°53	26°46	4°47	n.a.	T 24
F 25	3 42 59	25°44'37	4♐24	15°21	17°23	17°43	6°52	3°20	6°55	11°48	20°47	26°41	26°43	4°54	n.a.	F 25
S 26	3 46 56	26°45'56	19°42	16°14	18°38	18°31	7° 1	3°15	6°57	11°48	20°46	26°30	26°40	5° 0	n.a.	S 26
S 27	3 50 52	27°47'15	4♑45	17° 0	19°52	19°18	7°10	3°10	6°58	11°48	20°45	26°21	26°37	5° 7	n.a.	S 27
M28	3 54 49	28°48'33	19°24	17°39	21° 7	20° 5	7°19	3° 5	7° 0	11°48	20°44	26°15	26°33	5°14	n.a.	M28
T 29	3 58 45	29°49'51	3♒36	18° 8	22°22	20°52	7°28	3° 0	7° 2	11°47	20°43	26°11	26°30	5°20	n.a.	T 29
W30	4 2 42	0♐51'08	17♒19	18♐28	23♐37	21♐40	7♒38	2♊55	7♒ 4	11♓47	20♋43	26♒10	26♒27	5♊27	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12s 5	24s29	2s56	17s 6	1s42	17s42	0s27	21s 7	0s55	20s49	1s20	20n 9	1s20	19s38	0s44	8s50	1s49	32n25	10n26	11s55	12s21	25n56		n.a.
W 2	12 26	20 25	1 52	17 39	1 46	18 5	0 29	21 18	0 55	20 48	1 20	20 9	1 20	19 37	0 44	8 50	1 49	32 26	10 26	11 55	12 22	25 57		n.a.
T 3	12 48	15 26	0 44	18 12	1 51	18 29	0 32	21 28	0 56	20 46	1 20	20 8	1 20	19 37	0 44	8 50	1 49	32 26	10 26	11 55	12 23	25 58		n.a.
F 4	13 9	9 52	0n24	18 43	1 55	18 51	0 34	21 38	0 56	20 45	1 20	20 7	1 20	19 37	0 44	8 51	1 49	32 26	10 27	11 55	12 24	26 0		n.a.
S 5	13 29	4 1	1 30	19 14	1 58	19 13	0 37	21 48	0 57	20 43	1 20	20 7	1 20	19 37	0 44	8 51	1 49	32 27	10 27	11 55	12 25	26 1		n.a.
S 6	13 50	1n53	2 31	19 43	2 2	19 35	0 39	21 58	0 57	20 42	1 19	20 6	1 20	19 37	0 44	8 51	1 49	32 27	10 27	11 57	12 26	26 2		n.a.
M 7	14 10	7 38	3 23	20 12	2 5	19 56	0 41	22 7	0 57	20 40	1 19	20 5	1 20	19 36	0 44	8 51	1 49	32 28	10 28	11 59	12 27	26 4		n.a.
T 8	14 30	13 1	4 6	20 39	2 8	20 17	0 44	22 17	0 58	20 38	1 19	20 4	1 20	19 36	0 44	8 52	1 49	32 28	10 28	12 2	12 29	26 5		n.a.
W 9	14 50	17 53	4 37	21 5	2 10	20 36	0 46	22 26	0 58	20 37	1 19	20 4	1 20	19 36	0 44	8 52	1 49	32 28	10 29	12 7	12 30	26 6		n.a.
T 10	15 10	22 0	4 55	21 30	2 12	20 56	0 48	22 35	0 58	20 35	1 19	20 3	1 19	19 36	0 44	8 52	1 49	32 29	10 29	12 12	12 31	26 7		n.a.
F 11	15 29	25 12	5 0	21 53	2 13	21 15	0 50	22 43	0 59	20 33	1 18	20 2	1 19	19 36	0 44	8 52	1 49	32 29	10 29	12 17	12 32	26 9		n.a.
S 12	15 48	27 17	4 52	22 16	2 14	21 33	0 53	22 51	0 59	20 31	1 18	20 1	1 19	19 35	0 44	8 53	1 49	32 30	10 30	12 21	12 33	26 10		n.a.
S 13	16 7	28 8	4 32	22 36	2 15	21 50	0 55	22 59	0 59	20 29	1 18	20 1	1 19	19 35	0 44	8 53	1 49	32 30	10 30	12 25	12 34	26 11		n.a.
M14	16 26	27 41	4 0	22 55	2 15	22 7	0 57	23 7	1 0	20 27	1 18	20 0	1 19	19 35	0 44	8 53	1 49	32 31	10 30	12 29	12 35	26 12		n.a.
T 15	16 44	25 57	3 16	23 13	2 15	22 24	0 59	23 15	1 0	20 25	1 18	19 59	1 19	19 34	0 44	8 53	1 49	32 31	10 31	12 31	12 36	26 14		n.a.
W16	17 2	23 0	2 24	23 29	2 14	22 39	1 1	23 22	1 0	20 23	1 17	19 58	1 19	19 34	0 44	8 53	1 49	32 31	10 31	12 32	12 37	26 15		n.a.
T 17	17 19	18 58	1 24	23 43	2 12	22 54	1 3	23 29	1 1	20 21	1 17	19 57	1 19	19 34	0 43	8 53	1 49	32 32	10 32	12 32	12 39	26 16		n.a.
F 18	17 37	14 0	0 18	23 55	2 9	23 8	1 5	23 36	1 1	20 19	1 17	19 57	1 19	19 33	0 43	8 54	1 49	32 32	10 32	12 32	12 40	26 17		n.a.
S 19	17 54	8 17	0s50	24 6	2 6	23 22	1 7	23 42	1 1	20 17	1 17	19 56	1 19	19 33	0 43	8 54	1 49	32 33	10 32	12 32	12 41	26 19		n.a.
S 20	18 10	2 1	1 58	24 14	2 2	23 35	1 9	23 49	1 2	20 15	1 17	19 55	1 19	19 33	0 43	8 54	1 48	32 33	10 33	12 33	12 42	26 20		n.a.
M21	18 27	4s34	3 2	24 21	1 57	23 47	1 11	23 54	1 2	20 13	1 17	19 54	1 19	19 32	0 43	8 54	1 48	32 34	10 33	12 34	12 43	26 21		n.a.
T 22	18 43	11 9	3 56	24 25	1 51	23 59	1 13	24 0	1 2	20 10	1 16	19 53	1 19	19 32	0 43	8 54	1 48	32 34	10 33	12 37	12 44	26 22		n.a.
W23	18 58	17 17	4 36	24 27	1 44	24 9	1 15	24 5	1 2	20 8	1 16	19 52	1 19	19 31	0 43	8 54	1 48	32 34	10 34	12 40	12 45	26 23		n.a.
T 24	19 14	22 29	4 57	24 27	1 36	24 19	1 16	24 11	1 3	20 6	1 16	19 51	1 19	19 31	0 43	8 54	1 48	32 35	10 34	12 44	12 46	26 24		n.a.
F 25	19 29	26 12	4 57	24 25	1 27	24 29	1 18	24 15	1 3	20 3	1 16	19 51	1 19	19 31	0 43	8 54	1 48	32 35	10 34	12 48	12 47	26 26		n.a.
S 26	19 43	27 58	4 36	24 20	1 17	24 37	1 20	24 20	1 3	20 1	1 16	19 50	1 19	19 30	0 43	8 54	1 48	32 36	10 35	12 52	12 48	26 27		n.a.
S 27	19 57	27 38	3 56	24 14	1 5	24 45	1 21	24 24	1 3	19 58	1 16	19 49	1 18	19 30	0 43	8 54	1 48	32 36	10 35	12 55	12 50	26 28		n.a.
M28	20 11	25 21	3 1	24 5	0 53	24 52	1 23	24 28	1 4	19 56	1 15	19 48	1 18	19 29	0 43	8 54	1 48	32 37	10 35	12 57	12 51	26 29		n.a.
T 29	20 25	21 31	1 56	23 53	0 39	24 58	1 24	24 32	1 4	19 53	1 15	19 47	1 18	19 29	0 43	8 54	1 48	32 37	10 36	12 58	12 52	26 30		n.a.
W30	20s38	16s37	0s47	23s40	0s23	25s 4	1s26	24s35	1s 4	19s50	1s15	19n46	1s18	19s28	0s43	8s54	1s48	32n38	10n36	12s59	12s53	26n31		n.a.

Julian Day Number = 1441580.5, Delta T = 05h54m31s
Ecliptic obliquity = 23°47'22, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'17, Lahiri = -14°32'16 Julian Calendar 1 Nov. 767 BCE == Greg. Calendar 24 Oct. 767 BCE

The year -766 astronomical counting style corresponds to year 767 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 767 BCE
geocentric

DECEMBER 767 BCE (-766) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 6 38	1♐52'25	0♓35	18°R38	24♐52	22♐27	7♒47	2°R50	7♒ 6	11°D47	20°R42	26°R10	26♒24	5♊34	n.a.	T 1
F 2	4 10 35	2°53'41	13°28	18♐36	26° 6	23°14	7°57	2♊45	7° 7	11♓47	20♋41	26♒ 9	26°21	5°41	n.a.	F 2
S 3	4 14 31	3°54'57	26° 2	18°23	27°21	24° 1	8° 7	2°40	7° 9	11°48	20°40	26° 8	26°18	5°47	n.a.	S 3
S 4	4 18 28	4°56'12	8♈21	17°58	28°36	24°49	8°17	2°35	7°11	11°48	20°39	26° 4	26°14	5°54	n.a.	S 4
M 5	4 22 25	5°57'27	20°29	17°21	29°51	25°36	8°27	2°30	7°13	11°48	20°38	25°57	26°11	6° 1	n.a.	M 5
T 6	4 26 21	6°58'41	2♉30	16°33	1♉ 5	26°23	8°37	2°25	7°15	11°48	20°37	25°47	26° 8	6° 7	n.a.	T 6
W 7	4 30 18	7°59'54	14°26	15°35	2°20	27°11	8°47	2°20	7°17	11°48	20°36	25°34	26° 5	6°14	n.a.	W 7
T 8	4 34 14	9° 1'07	26°20	14°28	3°34	27°58	8°57	2°15	7°20	11°48	20°35	25°20	26° 2	6°21	n.a.	T 8
F 9	4 38 11	10° 2'19	8♊13	13°15	4°49	28°45	9° 8	2°10	7°22	11°49	20°34	25° 5	25°59	6°28	n.a.	F 9
S 10	4 42 7	11° 3'31	20° 5	11°58	6° 4	29°33	9°19	2° 5	7°24	11°49	20°33	24°51	25°55	6°34	n.a.	S 10
S 11	4 46 4	12° 4'43	2♋ 0	10°39	7°18	0♉20	9°29	2° 1	7°26	11°49	20°32	24°39	25°52	6°41	n.a.	S 11
M12	4 50 1	13° 5'53	13°57	9°21	8°33	1° 7	9°40	1°56	7°28	11°50	20°31	24°29	25°49	6°48	n.a.	M12
T 13	4 53 57	14° 7'04	25°59	8° 6	9°47	1°55	9°51	1°51	7°31	11°50	20°30	24°23	25°46	6°55	n.a.	T 13
W14	4 57 54	15° 8'13	8♌ 9	6°56	11° 2	2°42	10° 2	1°46	7°33	11°51	20°29	24°19	25°43	7° 1	n.a.	W14
T 15	5 1 50	16° 9'22	20°30	5°52	12°16	3°30	10°13	1°41	7°36	11°51	20°27	24°D18	25°39	7° 8	n.a.	T 15
F 16	5 5 47	17°10'31	3♍ 7	4°57	13°30	4°17	10°25	1°37	7°38	11°52	20°26	24°18	25°36	7°15	n.a.	F 16
S 17	5 9 43	18°11'38	16° 3	4°11	14°45	5° 4	10°36	1°32	7°40	11°52	20°25	24°R19	25°33	7°21	n.a.	S 17
S 18	5 13 40	19°12'46	29°23	3°33	15°59	5°52	10°48	1°27	7°43	11°53	20°24	24°18	25°30	7°28	n.a.	S 18
M19	5 17 36	20°13'52	13♎ 9	3° 5	17°13	6°39	10°59	1°23	7°45	11°53	20°23	24°16	25°27	7°35	n.a.	M19
T 20	5 21 33	21°14'59	27°23	2°46	18°28	7°26	11°11	1°18	7°48	11°54	20°21	24°11	25°24	7°42	n.a.	T 20
W21	5 25 30	22°16'04	12♏ 4	2°36	19°42	8°14	11°23	1°14	7°51	11°55	20°20	24° 4	25°20	7°48	n.a.	W21
T 22	5 29 26	23°17'09	27° 7	2°D34	20°56	9° 1	11°34	1° 9	7°53	11°55	20°19	23°55	25°17	7°55	n.a.	T 22
F 23	5 33 23	24°18'13	12♐22	2°40	22°10	9°49	11°46	1° 5	7°56	11°56	20°17	23°45	25°14	8° 2	n.a.	F 23
S 24	5 37 19	25°19'16	27°40	2°54	23°25	10°36	11°58	1° 1	7°59	11°57	20°16	23°36	25°11	8° 8	n.a.	S 24
S 25	5 41 16	26°20'17	12♑48	3°14	24°39	11°23	12°10	0°56	8° 1	11°58	20°15	23°29	25° 8	8°15	n.a.	S 25
M26	5 45 12	27°21'18	27°37	3°40	25°53	12°11	12°23	0°52	8° 4	11°59	20°13	23°24	25° 5	8°22	n.a.	M26
T 27	5 49 9	28°22'17	12♒ 1	4°12	27° 7	12°58	12°35	0°48	8° 7	11°59	20°12	23°21	25° 1	8°29	n.a.	T 27
W28	5 53 6	29°23'15	25°56	4°48	28°21	13°45	12°47	0°44	8°10	12° 0	20°11	23°D20	24°58	8°35	n.a.	W28
T 29	5 57 2	0♑24'11	9♓22	5°30	29°35	14°33	13° 0	0°40	8°13	12° 1	20° 9	23°21	24°55	8°42	n.a.	T 29
F 30	6 0 59	1°25'05	22°21	6°16	0♒49	15°20	13°12	0°36	8°16	12° 2	20° 8	23°22	24°52	8°49	n.a.	F 30
S 31	6 4 55	2♑25'58	4♈59	7♐ 5	2♒ 3	16♑ 7	13♒25	0♊32	8♒19	12♓ 3	20♋ 7	23°R23	24♒49	8♊56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	20s50	11s 4	0n23	23s24	0s 7	25s 8	1s27	24s38	1s 4	19s48	1s15	19n45	1s18	19s28	0s43	8s54	1s48	32n38	10n36	12s59	12s54	26n32			n.a.
F 2	21 3	5 13	1 30	23 7	0n11	25 12	1 29	24 41	1 4	19 45	1 15	19 44	1 18	19 27	0 43	8 54	1 48	32 39	10 37	12 59	12 55	26 34			n.a.
S 3	21 14	0n42	2 31	22 47	0 29	25 16	1 30	24 44	1 5	19 42	1 15	19 44	1 18	19 27	0 43	8 54	1 48	32 39	10 37	13 0	12 56	26 35			n.a.
S 4	21 26	6 27	3 23	22 26	0 49	25 18	1 31	24 46	1 5	19 40	1 15	19 43	1 18	19 26	0 43	8 54	1 48	32 39	10 37	13 1	12 57	26 36			n.a.
M 5	21 37	11 53	4 5	22 3	1 8	25 20	1 32	24 48	1 5	19 37	1 14	19 42	1 18	19 26	0 43	8 54	1 48	32 40	10 37	13 3	12 58	26 37			n.a.
T 6	21 48	16 49	4 36	21 38	1 28	25 20	1 33	24 50	1 5	19 34	1 14	19 41	1 18	19 25	0 43	8 54	1 48	32 40	10 38	13 7	12 59	26 38			n.a.
W 7	21 58	21 5	4 54	21 13	1 47	25 20	1 34	24 51	1 5	19 31	1 14	19 40	1 17	19 25	0 43	8 53	1 48	32 41	10 38	13 11	13 0	26 39			n.a.
T 8	22 7	24 28	5 0	20 47	2 6	25 20	1 35	24 52	1 6	19 28	1 14	19 39	1 17	19 24	0 43	8 53	1 47	32 41	10 38	13 16	13 2	26 40			n.a.
F 9	22 17	26 48	4 52	20 21	2 23	25 18	1 36	24 53	1 6	19 25	1 14	19 38	1 17	19 23	0 43	8 53	1 47	32 42	10 39	13 21	13 3	26 41			n.a.
S 10	22 26	27 56	4 32	19 56	2 39	25 16	1 37	24 53	1 6	19 22	1 14	19 37	1 17	19 23	0 43	8 53	1 47	32 42	10 39	13 26	13 4	26 42			n.a.
S 11	22 34	27 46	3 59	19 31	2 53	25 13	1 38	24 53	1 6	19 19	1 14	19 37	1 17	19 22	0 43	8 53	1 47	32 43	10 39	13 30	13 5	26 43			n.a.
M12	22 42	26 18	3 16	19 8	3 4	25 9	1 38	24 53	1 6	19 16	1 13	19 36	1 17	19 22	0 43	8 53	1 47	32 43	10 40	13 33	13 6	26 44			n.a.
T 13	22 50	23 37	2 24	18 48	3 14	25 4	1 39	24 53	1 6	19 13	1 13	19 35	1 17	19 21	0 43	8 52	1 47	32 44	10 40	13 35	13 7	26 45			n.a.
W14	22 57	19 51	1 25	18 30	3 20	24 59	1 39	24 52	1 6	19 10	1 13	19 34	1 17	19 20	0 43	8 52	1 47	32 44	10 40	13 36	13 8	26 46			n.a.
T 15	23 3	15 11	0 20	18 15	3 25	24 52	1 40	24 51	1 6	19 7	1 13	19 33	1 16	19 20	0 43	8 52	1 47	32 44	10 40	13 37	13 9	26 47			n.a.
F 16	23 10	9 47	0s47	18 3	3 27	24 45	1 40	24 50	1 7	19 3	1 13	19 32	1 16	19 19	0 43	8 52	1 47	32 45	10 41	13 37	13 10	26 48			n.a.
S 17	23 15	3 51	1 53	17 54	3 27	24 38	1 41	24 48	1 7	19 0	1 13	19 32	1 16	19 18	0 43	8 51	1 47	32 45	10 41	13 37	13 11	26 49			n.a.
S 18	23 21	2s25	2 55	17 49	3 25	24 29	1 41	24 46	1 7	18 57	1 13	19 31	1 16	19 18	0 43	8 51	1 47	32 46	10 41	13 37	13 12	26 50			n.a.
M19	23 25	8 47	3 49	17 47	3 21	24 20	1 41	24 44	1 7	18 53	1 13	19 30	1 16	19 17	0 43	8 51	1 47	32 46	10 41	13 38	13 14	26 51			n.a.
T 20	23 30	14 54	4 31	17 48	3 16	24 10	1 41	24 41	1 7	18 50	1 12	19 29	1 16	19 16	0 43	8 50	1 47	32 47	10 42	13 39	13 15	26 52			n.a.
W21	23 34	20 23	4 57	17 52	3 10	23 59	1 41	24 39	1 7	18 47	1 12	19 28	1 16	19 15	0 43	8 50	1 47	32 47	10 42	13 42	13 16	26 53			n.a.
T 22	23 37	24 43	5 3	17 59	3 3	23 48	1 41	24 35	1 7	18 43	1 12	19 28	1 15	19 15	0 42	8 50	1 47	32 48	10 42	13 45	13 17	26 54			n.a.
F 23	23 40	27 22	4 48	18 8	2 56	23 36	1 41	24 32	1 7	18 40	1 12	19 27	1 15	19 14	0 42	8 49	1 47	32 48	10 42	13 48	13 18	26 55			n.a.
S 24	23 42	27 58	4 12	18 18	2 47	23 23	1 41	24 28	1 7	18 36	1 12	19 26	1 15	19 13	0 42	8 49	1 47	32 48	10 42	13 51	13 19	26 56			n.a.
S 25	23 44	26 28	3 19	18 31	2 38	23 9	1 41	24 24	1 7	18 33	1 12	19 26	1 15	19 13	0 42	8 49	1 47	32 49	10 43	13 53	13 20	26 57			n.a.
M26	23 46	23 7	2 13	18 45	2 29	22 55	1 40	24 20	1 7	18 29	1 12	19 25	1 15	19 12	0 42	8 48	1 46	32 49	10 43	13 55	13 21	26 58			n.a.
T 27	23 47	18 24	1 0	19 1	2 20	22 40	1 40	24 16	1 7	18 25	1 12	19 24	1 15	19 11	0 42	8 48	1 46	32 50	10 43	13 56	13 22	26 59			n.a.
W28	23 47	12 51	0n14	19 17	2 10	22 25	1 39	24 11	1 7	18 22	1 12	19 23	1 14	19 10	0 42	8 48	1 46	32 50	10 43	13 56	13 23	27 0			n.a.
T 29	23 47	6 52	1 25	19 34	2 0	22 9	1 39	24 6	1 7	18 18	1 12	19 23	1 14	19 10	0 42	8 47	1 46	32 51	10 43	13 56	13 24	27 0			n.a.
F 30	23 47	0 48	2 29	19 52	1 50	21 52	1 38	24 0	1 7	18 14	1 11	19 22	1 14	19 9	0 42	8 47	1 46	32 51	10 44	13 56	13 25	27 1			n.a.
S 31	23s46	5n 8	3n25	20s10	1n40	21s34	1s37	23s55	1s 7	18s11	1s11	19n21	1s14	19s 8	0s42	8s46	1s46	32n51	10n44	13s55	13s26	27n 2			n.a.

Julian Day Number = 1441610.5, Delta T = 05h54m29s
Ecliptic obliquity = 23°47'22, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'12, Lahiri = -14°32'12 Julian Calendar 1 Dec. 767 BCE == Greg. Calendar 23 Nov. 767 BCE

The year -766 astronomical counting style corresponds to year 767 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 766 BCE
geocentric

JANUARY 766 BCE (-765) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 8 52	3♑26'49	17♈18	7♐58	3♒17	16♑55	13♒37	0°R28	8♒21	12♓ 4	20°R 5	23°R21	24♒45	9♊ 2	n.a.	S 1
M 2	6 12 48	4°27'38	29°24	8°55	4°30	17°42	13°50	0♊25	8°24	12° 5	20♋ 4	23♒18	24°42	9° 9	n.a.	M 2
T 3	6 16 45	5°28'26	11♉22	9°54	5°44	18°29	14° 3	0°21	8°27	12° 7	20° 2	23°13	24°39	9°16	n.a.	T 3
W 4	6 20 41	6°29'13	23°15	10°56	6°58	19°16	14°16	0°18	8°30	12° 8	20° 1	23° 5	24°36	9°22	n.a.	W 4
T 5	6 24 38	7°29'57	5♊ 6	12° 1	8°11	20° 4	14°29	0°14	8°33	12° 9	19°59	22°57	24°33	9°29	n.a.	T 5
F 6	6 28 35	8°30'41	16°58	13° 7	9°25	20°51	14°42	0°11	8°37	12°10	19°58	22°47	24°30	9°36	n.a.	F 6
S 7	6 32 31	9°31'22	28°54	14°16	10°39	21°38	14°55	0° 7	8°40	12°11	19°56	22°39	24°26	9°43	n.a.	S 7
S 8	6 36 28	10°32'02	10♋54	15°27	11°52	22°25	15° 8	0° 4	8°43	12°13	19°55	22°31	24°23	9°49	n.a.	S 8
M 9	6 40 24	11°32'40	23° 0	16°40	13° 6	23°12	15°21	0° 1	8°46	12°14	19°54	22°26	24°20	9°56	n.a.	M 9
T 10	6 44 21	12°33'17	5♌13	17°54	14°19	24° 0	15°34	29♉58	8°49	12°15	19°52	22°22	24°17	10° 3	n.a.	T 10
W11	6 48 17	13°33'52	17°35	19°10	15°32	24°47	15°48	29°55	8°52	12°17	19°51	22°D20	24°14	10° 9	n.a.	W11
T 12	6 52 14	14°34'26	0♍ 9	20°27	16°46	25°34	16° 1	29°52	8°55	12°18	19°49	22°21	24°11	10°16	n.a.	T 12
F 13	6 56 10	15°34'58	12°55	21°46	17°59	26°21	16°14	29°50	8°59	12°19	19°48	22°22	24° 7	10°23	n.a.	F 13
S 14	7 0 7	16°35'28	25°57	23° 7	19°12	27° 8	16°28	29°47	9° 2	12°21	19°46	22°24	24° 4	10°30	n.a.	S 14
S 15	7 4 4	17°35'57	9♎17	24°28	20°25	27°55	16°41	29°45	9° 5	12°22	19°45	22°25	24° 1	10°36	n.a.	S 15
M16	7 8 0	18°36'25	22°57	25°51	21°38	28°42	16°55	29°42	9° 8	12°24	19°43	22°R25	23°58	10°43	n.a.	M16
T 17	7 11 57	19°36'51	6♏59	27°15	22°51	29°29	17° 9	29°40	9°12	12°25	19°42	22°24	23°55	10°50	n.a.	T 17
W18	7 15 53	20°37'16	21°22	28°41	24° 4	0♒16	17°22	29°38	9°15	12°27	19°40	22°21	23°51	10°57	n.a.	W18
T 19	7 19 50	21°37'39	6♐ 3	0♑ 7	25°17	1° 3	17°36	29°36	9°18	12°28	19°39	22°17	23°48	11° 3	n.a.	T 19
F 20	7 23 46	22°38'01	20°56	1°35	26°30	1°50	17°50	29°34	9°21	12°30	19°37	22°13	23°45	11°10	n.a.	F 20
S 21	7 27 43	23°38'21	5♑53	3° 4	27°42	2°37	18° 3	29°32	9°25	12°32	19°36	22° 9	23°42	11°17	n.a.	S 21
S 22	7 31 39	24°38'40	20°48	4°33	28°55	3°24	18°17	29°30	9°28	12°33	19°34	22° 5	23°39	11°23	n.a.	S 22
M23	7 35 36	25°38'56	5♒29	6° 4	0♓ 8	4°10	18°31	29°28	9°31	12°35	19°33	22° 3	23°36	11°30	n.a.	M23
T 24	7 39 33	26°39'10	19°52	7°36	1°20	4°57	18°45	29°27	9°35	12°37	19°31	22°D 2	23°32	11°37	n.a.	T 24
W25	7 43 29	27°39'22	3♓50	9° 9	2°32	5°44	18°59	29°25	9°38	12°38	19°30	22° 2	23°29	11°44	n.a.	W25
T 26	7 47 26	28°39'32	17°22	10°43	3°45	6°31	19°13	29°24	9°42	12°40	19°28	22° 4	23°26	11°50	n.a.	T 26
F 27	7 51 22	29°39'40	0♈30	12°18	4°57	7°18	19°27	29°22	9°45	12°42	19°27	22° 5	23°23	11°57	n.a.	F 27
S 28	7 55 19	0♒39'46	13°13	13°54	6° 9	8° 4	19°41	29°21	9°48	12°43	19°25	22° 7	23°20	12° 4	n.a.	S 28
S 29	7 59 15	1°39'49	25°38	15°32	7°21	8°51	19°55	29°20	9°52	12°45	19°24	22° 8	23°17	12°10	n.a.	S 29
M30	8 3 12	2°39'50	7♉47	17°10	8°33	9°38	20° 9	29°19	9°55	12°47	19°22	22°R 8	23°13	12°17	n.a.	M30
T 31	8 7 8	3♒39'49	19♉46	18♑49	9♓45	10♒24	20♒23	29♉19	9♒59	12♓49	19♋21	22♒ 7	23♒10	12♊24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23s45	10n42	4n 9	20s29	1n30	21s16	1s36	23s49	1s 7	18s 7	1s11	19n21	1s14	19s 7	0s42	8s46	1s46	32n52	10n44	13s56	13s28	27n 3			n.a.
M 2	23 43	15 47	4 41	20 48	1 20	20 58	1 36	23 42	1 7	18 3	1 11	19 20	1 13	19 6	0 42	8 45	1 46	32 52	10 44	13 57	13 29	27 4			n.a.
T 3	23 40	20 13	5 1	21 6	1 10	20 38	1 35	23 36	1 7	17 59	1 11	19 20	1 13	19 6	0 42	8 45	1 46	32 53	10 44	13 59	13 30	27 5			n.a.
W 4	23 38	23 48	5 7	21 25	1 0	20 18	1 34	23 29	1 7	17 55	1 11	19 19	1 13	19 5	0 42	8 44	1 46	32 53	10 44	14 1	13 31	27 6			n.a.
T 5	23 34	26 23	5 0	21 43	0 51	19 58	1 32	23 22	1 7	17 51	1 11	19 19	1 13	19 4	0 42	8 44	1 46	32 53	10 45	14 4	13 32	27 7			n.a.
F 6	23 31	27 48	4 41	22 1	0 41	19 37	1 31	23 15	1 7	17 47	1 11	19 18	1 13	19 3	0 42	8 43	1 46	32 54	10 45	14 7	13 33	27 7			n.a.
S 7	23 26	27 56	4 9	22 19	0 32	19 16	1 30	23 7	1 7	17 43	1 11	19 18	1 13	19 2	0 42	8 43	1 46	32 54	10 45	14 10	13 34	27 8			n.a.
S 8	23 22	26 45	3 25	22 36	0 23	18 54	1 28	22 59	1 7	17 39	1 11	19 17	1 12	19 1	0 42	8 42	1 46	32 54	10 45	14 12	13 35	27 9			n.a.
M 9	23 17	24 18	2 32	22 53	0 14	18 31	1 27	22 51	1 7	17 35	1 11	19 17	1 12	19 1	0 42	8 42	1 46	32 55	10 45	14 14	13 36	27 10			n.a.
T 10	23 11	20 43	1 32	23 9	0 5	18 8	1 26	22 43	1 7	17 31	1 11	19 16	1 12	19 0	0 42	8 41	1 46	32 55	10 45	14 16	13 37	27 11			n.a.
W11	23 5	16 12	0 26	23 24	0s 4	17 45	1 24	22 34	1 6	17 27	1 11	19 16	1 12	18 59	0 42	8 41	1 46	32 56	10 45	14 16	13 38	27 11			n.a.
T 12	22 59	10 56	0s42	23 38	0 12	17 21	1 22	22 26	1 6	17 23	1 10	19 15	1 12	18 58	0 42	8 40	1 46	32 56	10 46	14 16	13 39	27 12			n.a.
F 13	22 52	5 7	1 50	23 52	0 20	16 56	1 20	22 16	1 6	17 19	1 10	19 15	1 11	18 57	0 42	8 39	1 46	32 56	10 46	14 16	13 40	27 13			n.a.
S 14	22 45	1s 0	2 53	24 4	0 28	16 32	1 19	22 7	1 6	17 15	1 10	19 15	1 11	18 56	0 42	8 39	1 46	32 57	10 46	14 15	13 42	27 14			n.a.
S 15	22 37	7 13	3 48	24 16	0 36	16 6	1 17	21 58	1 6	17 11	1 10	19 14	1 11	18 55	0 42	8 38	1 46	32 57	10 46	14 15	13 43	27 15			n.a.
M16	22 29	13 15	4 32	24 26	0 43	15 41	1 15	21 48	1 6	17 6	1 10	19 14	1 11	18 54	0 42	8 38	1 45	32 57	10 46	14 15	13 44	27 15			n.a.
T 17	22 20	18 46	5 1	24 36	0 50	15 15	1 13	21 38	1 6	17 2	1 10	19 14	1 10	18 54	0 42	8 37	1 45	32 58	10 46	14 15	13 45	27 16			n.a.
W18	22 11	23 23	5 12	24 44	0 57	14 48	1 11	21 27	1 6	16 58	1 10	19 13	1 10	18 53	0 42	8 36	1 45	32 58	10 46	14 16	13 46	27 17			n.a.
T 19	22 1	26 36	5 3	24 51	1 3	14 21	1 8	21 17	1 6	16 54	1 10	19 13	1 10	18 52	0 42	8 36	1 45	32 58	10 46	14 17	13 47	27 17			n.a.
F 20	21 51	28 2	4 34	24 56	1 10	13 54	1 6	21 6	1 5	16 49	1 10	19 13	1 10	18 51	0 42	8 35	1 45	32 58	10 46	14 19	13 48	27 18			n.a.
S 21	21 41	27 25	3 46	25 1	1 16	13 27	1 4	20 55	1 5	16 45	1 10	19 13	1 10	18 50	0 42	8 34	1 45	32 59	10 46	14 20	13 49	27 19			n.a.
S 22	21 30	24 50	2 43	25 4	1 21	12 59	1 1	20 44	1 5	16 41	1 10	19 12	1 9	18 49	0 42	8 34	1 45	32 59	10 46	14 21	13 50	27 20			n.a.
M23	21 19	20 37	1 30	25 6	1 27	12 30	0 59	20 33	1 5	16 36	1 10	19 12	1 9	18 48	0 42	8 33	1 45	32 59	10 46	14 22	13 51	27 20			n.a.
T 24	21 8	15 16	0 12	25 6	1 32	12 2	0 56	20 21	1 5	16 32	1 10	19 12	1 9	18 47	0 42	8 32	1 45	33 0	10 46	14 22	13 52	27 21			n.a.
W25	20 56	9 15	1n 4	25 4	1 37	11 33	0 54	20 9	1 5	16 27	1 10	19 12	1 9	18 46	0 42	8 32	1 45	33 0	10 46	14 22	13 53	27 22			n.a.
T 26	20 44	3 0	2 15	25 2	1 41	11 4	0 51	19 57	1 4	16 23	1 10	19 12	1 9	18 45	0 42	8 31	1 45	33 0	10 47	14 22	13 54	27 22			n.a.
F 27	20 31	3n11	3 16	24 57	1 45	10 35	0 48	19 45	1 4	16 18	1 10	19 12	1 8	18 44	0 42	8 30	1 45	33 0	10 47	14 21	13 55	27 23			n.a.
S 28	20 18	9 3	4 6	24 51	1 49	10 5	0 46	19 33	1 4	16 14	1 10	19 12	1 8	18 44	0 42	8 30	1 45	33 1	10 47	14 21	13 56	27 24			n.a.
S 29	20 5	14 25	4 42	24 44	1 52	9 36	0 43	19 20	1 4	16 9	1 10	19 12	1 8	18 43	0 42	8 29	1 45	33 1	10 47	14 20	13 57	27 24			n.a.
M30	19 51	19 6	5 5	24 34	1 55	9 6	0 40	19 7	1 4	16 5	1 10	19 12	1 8	18 42	0 42	8 28	1 45	33 1	10 47	14 20	13 59	27 25			n.a.
T 31	19s37	22n59	5n15	24s23	1s58	8s35	0s37	18s54	1s 3	16s 0	1s10	19n12	1s 8	18s41	0s42	8s27	1s45	33n 1	10n47	14s21	14s 0	27n26			n.a.

Julian Day Number = 1441641.5, Delta T = 05h54m28s
Ecliptic obliquity = 23°47'21, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'08, Lahiri = -14°32'08 Julian Calendar 1 Jan. 766 BCE == Greg. Calendar 24 Dec. 767 BCE

The year -765 astronomical counting style corresponds to year 766 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 766 BCE
geocentric

FEBRUARY 766 BCE (-765) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 11 5	4♒39'45	1♊39	20♉30	10♓57	11♒11	20♒37	29°R18	10♒ 2	12♓51	19°R19	22°R 5	23♒ 7	12♊31	n.a.	W 1
T 2	8 15 2	5°39'39	13°30	22°12	12° 9	11°57	20°52	29♉17	10° 5	12°53	19♋18	22♒ 3	23° 4	12°37	n.a.	T 2
F 3	8 18 58	6°39'31	25°24	23°54	13°21	12°44	21° 6	29°17	10° 9	12°55	19°17	22° 0	23° 1	12°44	n.a.	F 3
S 4	8 22 55	7°39'21	7♋23	25°38	14°32	13°30	21°20	29°16	10°12	12°56	19°15	21°58	22°57	12°51	n.a.	S 4
S 5	8 26 51	8°39'08	19°29	27°23	15°44	14°17	21°34	29°16	10°16	12°58	19°14	21°56	22°54	12°57	n.a.	S 5
M 6	8 30 48	9°38'53	1♌46	29°10	16°55	15° 3	21°49	29°16	10°19	13° 0	19°12	21°55	22°51	13° 4	n.a.	M 6
T 7	8 34 44	10°38'36	14°14	0♒57	18° 6	15°49	22° 3	29°D16	10°23	13° 2	19°11	21°54	22°48	13°11	n.a.	T 7
W 8	8 38 41	11°38'17	26°55	2°46	19°18	16°36	22°17	29°16	10°26	13° 4	19°10	21°D54	22°45	13°18	n.a.	W 8
T 9	8 42 37	12°37'56	9♍48	4°35	20°29	17°22	22°32	29°16	10°29	13° 6	19° 8	21°54	22°42	13°24	n.a.	T 9
F 10	8 46 34	13°37'33	22°54	6°26	21°40	18° 8	22°46	29°17	10°33	13° 8	19° 7	21°55	22°38	13°31	n.a.	F 10
S 11	8 50 31	14°37'07	6♎14	8°18	22°50	18°54	23° 0	29°17	10°36	13°10	19° 6	21°56	22°35	13°38	n.a.	S 11
S 12	8 54 27	15°36'40	19°47	10°12	24° 1	19°40	23°15	29°18	10°40	13°12	19° 4	21°56	22°32	13°44	n.a.	S 12
M13	8 58 24	16°36'11	3♏34	12° 6	25°12	20°27	23°29	29°18	10°43	13°14	19° 3	21°57	22°29	13°51	n.a.	M13
T 14	9 2 20	17°35'40	17°34	14° 2	26°22	21°13	23°43	29°19	10°47	13°17	19° 2	21°R57	22°26	13°58	n.a.	T 14
W15	9 6 17	18°35'08	1♐46	15°59	27°33	21°59	23°58	29°20	10°50	13°19	19° 0	21°57	22°23	14° 5	n.a.	W15
T 16	9 10 13	19°34'34	16° 7	17°57	28°43	22°45	24°12	29°21	10°53	13°21	18°59	21°57	22°19	14°11	n.a.	T 16
F 17	9 14 10	20°33'57	0♑34	19°56	29°53	23°31	24°27	29°22	10°57	13°23	18°58	21°56	22°16	14°18	n.a.	F 17
S 18	9 18 6	21°33'19	15° 4	21°56	1♈ 3	24°16	24°41	29°23	11° 0	13°25	18°57	21°D56	22°13	14°25	n.a.	S 18
S 19	9 22 3	22°32'39	29°31	23°57	2°13	25° 2	24°56	29°24	11° 4	13°27	18°55	21°56	22°10	14°31	n.a.	S 19
M20	9 26 0	23°31'57	13♒50	25°58	3°23	25°48	25°10	29°26	11° 7	13°29	18°54	21°56	22° 7	14°38	n.a.	M20
T 21	9 29 56	24°31'12	27°55	28° 0	4°33	26°34	25°24	29°27	11°10	13°31	18°53	21°R56	22° 3	14°45	n.a.	T 21
W22	9 33 53	25°30'25	11♓43	0♓ 3	5°42	27°20	25°39	29°29	11°14	13°34	18°52	21°56	22° 0	14°52	n.a.	W22
T 23	9 37 49	26°29'36	25°11	2° 5	6°52	28° 5	25°53	29°31	11°17	13°36	18°51	21°56	21°57	14°58	n.a.	T 23
F 24	9 41 46	27°28'45	8♈18	4° 8	8° 1	28°51	26° 8	29°33	11°20	13°38	18°50	21°55	21°54	15° 5	n.a.	F 24
S 25	9 45 42	28°27'51	21° 4	6°11	9°10	29°37	26°22	29°35	11°24	13°40	18°49	21°54	21°51	15°12	n.a.	S 25
S 26	9 49 39	29°26'55	3♉32	8°13	10°19	0♓22	26°36	29°37	11°27	13°42	18°48	21°54	21°48	15°18	n.a.	S 26
M27	9 53 35	0♓25'57	15°44	10°14	11°28	1° 8	26°51	29°39	11°30	13°45	18°46	21°53	21°44	15°25	n.a.	M27
T 28	9 57 32	1♓24'56	27♉46	12♓13	12♈37	1♓53	27♒ 5	29♉41	11♒34	13♓47	18♋45	21°D53	21♒41	15♊32	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s23	25n51	5n11	24s11	2s 0	8s 5	0s34	18s41	1s 3	15s56	1s10	19n12	1s 7	18s40	0s42	8s27	1s45	33n 2	10n47	14s21	14s 1	27n26		n.a.
T 2	19 8	27 36	4 53	23 56	2 2	7 34	0 31	18 28	1 3	15 51	1 10	19 12	1 7	18 39	0 42	8 26	1 45	33 2	10 47	14 22	14 2	27 27		n.a.
F 3	18 53	28 6	4 23	23 40	2 3	7 4	0 27	18 14	1 3	15 46	1 10	19 12	1 7	18 38	0 42	8 25	1 45	33 2	10 47	14 23	14 3	27 27		n.a.
S 4	18 37	27 16	3 42	23 21	2 4	6 33	0 24	18 0	1 2	15 42	1 10	19 12	1 7	18 37	0 42	8 24	1 45	33 2	10 47	14 23	14 4	27 28		n.a.
S 5	18 22	25 9	2 50	23 1	2 5	6 2	0 21	17 47	1 2	15 37	1 10	19 12	1 6	18 36	0 42	8 23	1 45	33 2	10 46	14 24	14 5	27 29		n.a.
M 6	18 6	21 50	1 49	22 40	2 5	5 31	0 18	17 32	1 2	15 32	1 10	19 13	1 6	18 35	0 42	8 23	1 45	33 3	10 46	14 25	14 6	27 29		n.a.
T 7	17 49	17 28	0 42	22 16	2 4	4 59	0 14	17 18	1 2	15 28	1 10	19 13	1 6	18 34	0 42	8 22	1 45	33 3	10 46	14 25	14 7	27 30		n.a.
W 8	17 33	12 17	0s28	21 50	2 4	4 28	0 11	17 4	1 1	15 23	1 10	19 13	1 6	18 33	0 42	8 21	1 45	33 3	10 46	14 25	14 8	27 30		n.a.
T 9	17 16	6 30	1 38	21 22	2 2	3 56	0 7	16 49	1 1	15 18	1 10	19 13	1 6	18 32	0 42	8 20	1 45	33 3	10 46	14 25	14 9	27 31		n.a.
F 10	16 59	0 22	2 43	20 53	2 0	3 25	0 4	16 35	1 1	15 13	1 10	19 14	1 5	18 31	0 42	8 20	1 45	33 3	10 46	14 24	14 10	27 32		n.a.
S 11	16 41	5s54	3 42	20 21	1 58	2 53	0 0	16 20	1 0	15 9	1 10	19 14	1 5	18 30	0 42	8 19	1 45	33 3	10 46	14 24	14 11	27 32		n.a.
S 12	16 23	11 59	4 29	19 47	1 55	2 22	0n 3	16 5	1 0	15 4	1 10	19 14	1 5	18 29	0 42	8 18	1 45	33 4	10 46	14 24	14 12	27 33		n.a.
M13	16 5	17 35	5 1	19 12	1 52	1 50	0 7	15 50	1 0	14 59	1 10	19 15	1 5	18 29	0 42	8 17	1 45	33 4	10 46	14 24	14 13	27 33		n.a.
T 14	15 47	22 22	5 16	18 34	1 48	1 18	0 10	15 35	1 0	14 54	1 10	19 15	1 4	18 28	0 42	8 16	1 45	33 4	10 46	14 24	14 14	27 34		n.a.
W15	15 29	25 54	5 12	17 55	1 43	0 46	0 14	15 19	0 59	14 49	1 10	19 15	1 4	18 27	0 42	8 15	1 45	33 4	10 46	14 24	14 15	27 34		n.a.
T 16	15 10	27 51	4 49	17 13	1 38	0 15	0 18	15 4	0 59	14 44	1 10	19 16	1 4	18 26	0 42	8 15	1 44	33 4	10 46	14 24	14 16	27 35		n.a.
F 17	14 51	27 55	4 8	16 30	1 32	0n17	0 22	14 48	0 59	14 40	1 10	19 16	1 4	18 25	0 42	8 14	1 44	33 4	10 46	14 24	14 17	27 35		n.a.
S 18	14 31	26 5	3 11	15 45	1 26	0 49	0 25	14 32	0 58	14 35	1 10	19 17	1 4	18 24	0 42	8 13	1 44	33 4	10 46	14 24	14 18	27 36		n.a.
S 19	14 12	22 31	2 1	14 58	1 19	1 20	0 29	14 16	0 58	14 30	1 10	19 17	1 3	18 23	0 42	8 12	1 44	33 4	10 46	14 24	14 20	27 36		n.a.
M20	13 52	17 38	0 45	14 10	1 11	1 52	0 33	14 0	0 58	14 25	1 10	19 18	1 3	18 22	0 42	8 11	1 44	33 4	10 45	14 24	14 21	27 37		n.a.
T 21	13 32	11 51	0n33	13 20	1 3	2 24	0 37	13 44	0 57	14 20	1 10	19 18	1 3	18 21	0 42	8 10	1 44	33 4	10 45	14 24	14 22	27 37		n.a.
W22	13 12	5 37	1 48	12 28	0 55	2 55	0 41	13 28	0 57	14 15	1 10	19 19	1 3	18 20	0 42	8 9	1 44	33 5	10 45	14 24	14 23	27 38		n.a.
T 23	12 52	0n43	2 54	11 35	0 46	3 27	0 45	13 12	0 57	14 10	1 10	19 19	1 3	18 19	0 42	8 9	1 44	33 5	10 45	14 24	14 24	27 38		n.a.
F 24	12 31	6 51	3 50	10 41	0 36	3 58	0 49	12 55	0 56	14 5	1 10	19 20	1 2	18 18	0 42	8 8	1 44	33 5	10 45	14 24	14 25	27 38		n.a.
S 25	12 11	12 32	4 32	9 46	0 26	4 29	0 53	12 39	0 56	14 0	1 10	19 21	1 2	18 17	0 42	8 7	1 44	33 5	10 45	14 25	14 26	27 39		n.a.
S 26	11 50	17 34	5 1	8 51	0 15	5 1	0 57	12 22	0 55	13 55	1 10	19 21	1 2	18 16	0 42	8 6	1 44	33 5	10 45	14 25	14 27	27 39		n.a.
M27	11 29	21 48	5 15	7 54	0 4	5 32	1 0	12 5	0 55	13 50	1 10	19 22	1 2	18 15	0 42	8 5	1 44	33 5	10 45	14 25	14 28	27 40		n.a.
T 28	11s 8	25n 3	5n15	6s58	0n 7	6n 2	1n 4	11s48	0s55	13s45	1s10	19n23	1s 2	18s15	0s42	8s 4	1s44	33n 5	10n44	14s25	14s29	27n40		n.a.

Julian Day Number = 1441672.5, Delta T = 05h54m26s
Ecliptic obliquity = 23°47'21, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'04, Lahiri = -14°32'04 Julian Calendar 1 Feb. 766 BCE == Greg. Calendar 24 Jan. 766 BCE

The year -765 astronomical counting style corresponds to year 766 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 766 BCE
geocentric

MARCH 766 BCE (-765) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 1 28	2♓23'53	9♊40	14♓12	13♈45	2♓39	27♒20	29♉44	11♒37	13♓49	18°R44	21♒53	21♒38	15♊39	n.a.	W 1
T 2	10 5 25	3°22'47	21°32	16° 8	14°54	3°24	27°34	29°46	11°40	13°51	18♋43	21°53	21°35	15°45	n.a.	T 2
F 3	10 9 22	4°21'39	3♋26	18° 2	16° 2	4° 9	27°48	29°49	11°43	13°53	18°42	21°54	21°32	15°52	n.a.	F 3
S 4	10 13 18	5°20'29	15°28	19°53	17°10	4°55	28° 3	29°51	11°46	13°56	18°42	21°55	21°29	15°59	n.a.	S 4
S 5	10 17 15	6°19'16	27°39	21°41	18°18	5°40	28°17	29°54	11°50	13°58	18°41	21°57	21°25	16° 5	n.a.	S 5
M 6	10 21 11	7°18'01	10♌ 5	23°26	19°26	6°25	28°32	29°57	11°53	14° 0	18°40	21°58	21°22	16°12	n.a.	M 6
T 7	10 25 8	8°16'44	22°47	25° 7	20°33	7°10	28°46	29°59	11°56	14° 2	18°39	21°R58	21°19	16°19	n.a.	T 7
W 8	10 29 4	9°15'24	5♍46	26°44	21°41	7°55	29° 0	0♊ 3	11°59	14° 5	18°38	21°57	21°16	16°26	n.a.	W 8
T 9	10 33 1	10°14'03	19° 2	28°17	22°48	8°40	29°14	0° 6	12° 2	14° 7	18°37	21°56	21°13	16°32	n.a.	T 9
F 10	10 36 57	11°12'39	2♎34	29°45	23°55	9°25	29°29	0°10	12° 5	14° 9	18°36	21°54	21° 9	16°39	n.a.	F 10
S 11	10 40 54	12°11'13	16°20	1♈ 8	25° 2	10°10	29°43	0°13	12° 8	14°11	18°36	21°51	21° 6	16°46	n.a.	S 11
S 12	10 44 50	13° 9'46	0♏18	2°26	26° 8	10°55	29°57	0°16	12°12	14°14	18°35	21°48	21° 3	16°52	n.a.	S 12
M13	10 48 47	14° 8'17	14°23	3°40	27°14	11°40	0♓11	0°20	12°15	14°16	18°34	21°46	21° 0	16°59	n.a.	M13
T 14	10 52 44	15° 6'46	28°33	4°48	28°21	12°25	0°26	0°24	12°18	14°18	18°33	21°44	20°57	17° 6	n.a.	T 14
W15	10 56 40	16° 5'13	12♐46	5°50	29°27	13° 9	0°40	0°27	12°21	14°21	18°33	21°D43	20°54	17°12	n.a.	W15
T 16	11 0 37	17° 3'39	26°58	6°47	0♉32	13°54	0°54	0°31	12°24	14°23	18°32	21°43	20°50	17°19	n.a.	T 16
F 17	11 4 33	18° 2'03	11♑ 8	7°39	1°38	14°39	1° 8	0°35	12°27	14°25	18°31	21°44	20°47	17°26	n.a.	F 17
S 18	11 8 30	19° 0'25	25°13	8°25	2°43	15°23	1°22	0°39	12°29	14°27	18°31	21°46	20°44	17°33	n.a.	S 18
S 19	11 12 26	19°58'46	9♒12	9° 5	3°48	16° 8	1°36	0°43	12°32	14°30	18°30	21°47	20°41	17°39	n.a.	S 19
M20	11 16 23	20°57'05	23° 3	9°39	4°53	16°52	1°50	0°48	12°35	14°32	18°30	21°R48	20°38	17°46	n.a.	M20
T 21	11 20 19	21°55'22	6♓43	10° 8	5°58	17°37	2° 4	0°52	12°38	14°34	18°29	21°47	20°34	17°53	n.a.	T 21
W22	11 24 16	22°53'37	20°10	10°31	7° 2	18°21	2°18	0°56	12°41	14°36	18°29	21°44	20°31	17°59	n.a.	W22
T 23	11 28 13	23°51'50	3♈23	10°48	8° 6	19° 6	2°32	1° 1	12°44	14°39	18°28	21°40	20°28	18° 6	n.a.	T 23
F 24	11 32 9	24°50'01	16°20	10°59	9°10	19°50	2°46	1° 5	12°46	14°41	18°28	21°35	20°25	18°13	n.a.	F 24
S 25	11 36 6	25°48'11	29° 0	11° 5	10°14	20°34	3° 0	1°10	12°49	14°43	18°27	21°30	20°22	18°20	n.a.	S 25
S 26	11 40 2	26°46'18	11♉26	11°R 5	11°17	21°18	3°13	1°15	12°52	14°45	18°27	21°24	20°19	18°26	n.a.	S 26
M27	11 43 59	27°44'23	23°37	11° 0	12°20	22° 2	3°27	1°19	12°54	14°47	18°27	21°18	20°15	18°33	n.a.	M27
T 28	11 47 55	28°42'27	5♊38	10°50	13°23	22°46	3°41	1°24	12°57	14°50	18°26	21°14	20°12	18°40	n.a.	T 28
W29	11 51 52	29°40'28	17°32	10°35	14°25	23°31	3°55	1°29	13° 0	14°52	18°26	21°12	20° 9	18°46	n.a.	W29
T 30	11 55 48	0♈38'28	29°24	10°15	15°27	24°14	4° 8	1°34	13° 2	14°54	18°26	21°D11	20° 6	18°53	n.a.	T 30
F 31	11 59 45	1♈36'25	11♋18	9♈51	16♉29	24♓58	4♓22	1♊39	13♒ 5	14♓56	18♋25	21♒12	20♒ 3	19♊ 0	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	10s46	27n11	5n 2	6s 1	0n19	6n33	1n 8	11s32	0s54	13s40	1s10	19n23	1s 1	18s14	0s42	8s 3	1s44	33n 5	10n44	14s25	14s30	27n41			n.a.
T 2	10 25	28 6	4 35	5 5	0 31	7 4	1 12	11 15	0 54	13 35	1 10	19 24	1 1	18 13	0 42	8 2	1 44	33 5	10 44	14 25	14 31	27 41			n.a.
F 3	10 3	27 42	3 57	4 9	0 43	7 34	1 16	10 57	0 54	13 30	1 10	19 25	1 1	18 12	0 42	8 2	1 44	33 5	10 44	14 25	14 32	27 41			n.a.
S 4	9 41	26 0	3 8	3 14	0 55	8 4	1 20	10 40	0 53	13 25	1 10	19 26	1 1	18 11	0 42	8 1	1 44	33 5	10 44	14 24	14 33	27 42			n.a.
S 5	9 19	23 4	2 10	2 20	1 6	8 34	1 24	10 23	0 53	13 20	1 10	19 26	1 1	18 10	0 42	8 0	1 44	33 5	10 44	14 24	14 34	27 42			n.a.
M 6	8 57	19 1	1 5	1 27	1 18	9 4	1 28	10 6	0 52	13 15	1 10	19 27	1 0	18 9	0 42	7 59	1 44	33 5	10 44	14 24	14 35	27 42			n.a.
T 7	8 35	14 3	0s 5	0 36	1 30	9 34	1 32	9 48	0 52	13 10	1 10	19 28	1 0	18 8	0 42	7 58	1 44	33 5	10 43	14 23	14 36	27 43			n.a.
W 8	8 13	8 22	1 15	0n14	1 41	10 3	1 36	9 31	0 52	13 5	1 10	19 29	1 0	18 7	0 42	7 57	1 44	33 5	10 43	14 24	14 37	27 43			n.a.
T 9	7 50	2 12	2 24	1 1	1 52	10 32	1 40	9 13	0 51	13 0	1 10	19 30	1 0	18 7	0 42	7 56	1 44	33 5	10 43	14 24	14 38	27 44			n.a.
F 10	7 28	4s10	3 25	1 46	2 3	11 1	1 44	8 56	0 51	12 55	1 11	19 31	1 0	18 6	0 42	7 55	1 44	33 5	10 43	14 25	14 39	27 44			n.a.
S 11	7 5	10 27	4 16	2 29	2 13	11 30	1 48	8 38	0 50	12 50	1 11	19 32	0 59	18 5	0 42	7 55	1 44	33 4	10 43	14 26	14 40	27 44			n.a.
S 12	6 43	16 17	4 53	3 9	2 22	11 58	1 52	8 21	0 50	12 45	1 11	19 33	0 59	18 4	0 42	7 54	1 44	33 4	10 43	14 27	14 41	27 44			n.a.
M13	6 20	21 20	5 12	3 46	2 31	12 26	1 56	8 3	0 49	12 40	1 11	19 33	0 59	18 3	0 42	7 53	1 44	33 4	10 42	14 27	14 42	27 45			n.a.
T 14	5 57	25 12	5 12	4 21	2 39	12 54	1 59	7 45	0 49	12 35	1 11	19 34	0 59	18 2	0 42	7 52	1 44	33 4	10 42	14 28	14 43	27 45			n.a.
W15	5 34	27 30	4 53	4 53	2 46	13 21	2 3	7 27	0 49	12 30	1 11	19 35	0 59	18 1	0 42	7 51	1 44	33 4	10 42	14 28	14 44	27 45			n.a.
T 16	5 11	28 2	4 17	5 22	2 52	13 48	2 7	7 10	0 48	12 25	1 11	19 36	0 58	18 1	0 42	7 50	1 44	33 4	10 42	14 28	14 45	27 46			n.a.
F 17	4 48	26 43	3 25	5 47	2 57	14 15	2 11	6 52	0 48	12 20	1 11	19 37	0 58	18 0	0 42	7 49	1 44	33 4	10 42	14 28	14 46	27 46			n.a.
S 18	4 25	23 42	2 21	6 10	3 2	14 42	2 14	6 34	0 47	12 15	1 11	19 38	0 58	17 59	0 43	7 48	1 44	33 4	10 41	14 27	14 48	27 46			n.a.
S 19	4 1	19 19	1 8	6 29	3 5	15 8	2 18	6 16	0 47	12 10	1 11	19 40	0 58	17 58	0 43	7 47	1 44	33 4	10 41	14 27	14 49	27 46			n.a.
M20	3 38	13 55	0n 7	6 45	3 7	15 34	2 22	5 58	0 46	12 5	1 11	19 41	0 58	17 57	0 43	7 47	1 44	33 4	10 41	14 27	14 50	27 47			n.a.
T 21	3 15	7 56	1 21	6 57	3 9	15 59	2 25	5 40	0 46	12 0	1 11	19 42	0 57	17 57	0 43	7 46	1 44	33 4	10 41	14 27	14 51	27 47			n.a.
W22	2 52	1 40	2 29	7 6	3 9	16 24	2 29	5 22	0 45	11 55	1 11	19 43	0 57	17 56	0 43	7 45	1 44	33 3	10 41	14 28	14 52	27 47			n.a.
T 23	2 28	4n32	3 28	7 12	3 7	16 49	2 32	5 4	0 45	11 50	1 12	19 44	0 57	17 55	0 43	7 44	1 44	33 3	10 40	14 29	14 53	27 47			n.a.
F 24	2 5	10 25	4 14	7 14	3 5	17 13	2 36	4 46	0 44	11 45	1 12	19 45	0 57	17 54	0 43	7 43	1 44	33 3	10 40	14 31	14 54	27 48			n.a.
S 25	1 41	15 45	4 47	7 13	3 1	17 37	2 39	4 28	0 44	11 40	1 12	19 46	0 57	17 53	0 43	7 42	1 44	33 3	10 40	14 33	14 55	27 48			n.a.
S 26	1 18	20 19	5 6	7 8	2 56	18 0	2 42	4 10	0 43	11 35	1 12	19 47	0 56	17 53	0 43	7 41	1 44	33 3	10 40	14 35	14 56	27 48			n.a.
M27	0 55	23 57	5 10	7 0	2 50	18 23	2 46	3 51	0 43	11 30	1 12	19 48	0 56	17 52	0 43	7 41	1 44	33 3	10 39	14 36	14 57	27 48			n.a.
T 28	0 31	26 30	5 1	6 49	2 42	18 46	2 49	3 33	0 42	11 25	1 12	19 50	0 56	17 51	0 43	7 40	1 44	33 2	10 39	14 38	14 58	27 48			n.a.
W29	0 8	27 49	4 39	6 35	2 33	19 8	2 52	3 15	0 42	11 20	1 12	19 51	0 56	17 51	0 43	7 39	1 44	33 2	10 39	14 38	14 59	27 49			n.a.
T 30	0n16	27 52	4 5	6 18	2 23	19 29	2 55	2 57	0 41	11 15	1 12	19 52	0 56	17 50	0 43	7 38	1 45	33 2	10 39	14 39	15 0	27 49			n.a.
F 31	0n39	26n37	3n20	5n58	2n11	19n50	2n58	2s39	0s41	11s10	1s12	19n53	0s56	17s49	0s43	7s37	1s45	33n 2	10n39	14s39	15s 1	27n49			n.a.

Julian Day Number = 1441700.5, Delta T = 05h54m25s
Ecliptic obliquity = 23°47'21, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°39'00, Lahiri = -14°32'00 Julian Calendar 1 March 766 BCE == Greg. Calendar 21 Feb. 766 BCE

The year -765 astronomical counting style corresponds to year 766 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 766 BCE
geocentric

APRIL 766 BCE (-765) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 3 42	2♈34'21	23♋19	9°R24	17♉31	25♓42	4♓35	1♊45	13♒ 7	14♓58	18°R25	21♒13	20♒ 0	19♊ 7	n.a.	S 1
S 2	12 7 38	3°32'14	5♌33	8♈54	18°32	26°26	4°49	1°50	13°10	15° 1	18♋25	21°14	19°56	19°13	n.a.	S 2
M 3	12 11 35	4°30'06	18° 3	8°21	19°33	27°10	5° 2	1°55	13°12	15° 3	18°25	21°R15	19°53	19°20	n.a.	M 3
T 4	12 15 31	5°27'56	0♍54	7°46	20°33	27°53	5°16	2° 1	13°15	15° 5	18°25	21°15	19°50	19°27	n.a.	T 4
W 5	12 19 28	6°25'44	14° 6	7°10	21°33	28°37	5°29	2° 6	13°17	15° 7	18°25	21°13	19°47	19°33	n.a.	W 5
T 6	12 23 24	7°23'30	27°42	6°34	22°33	29°21	5°42	2°12	13°19	15° 9	18°24	21° 8	19°44	19°40	n.a.	T 6
F 7	12 27 21	8°21'14	11♎38	5°57	23°32	0♈ 4	5°56	2°17	13°22	15°11	18°24	21° 2	19°40	19°47	n.a.	F 7
S 8	12 31 17	9°18'57	25°51	5°21	24°31	0°48	6° 9	2°23	13°24	15°13	18°D24	20°55	19°37	19°53	n.a.	S 8
S 9	12 35 14	10°16'39	10♏17	4°46	25°29	1°31	6°22	2°29	13°26	15°16	18°24	20°48	19°34	20° 0	n.a.	S 9
M10	12 39 10	11°14'19	24°48	4°13	26°27	2°15	6°35	2°34	13°28	15°18	18°24	20°40	19°31	20° 7	n.a.	M10
T 11	12 43 7	12°11'58	9♐18	3°43	27°25	2°58	6°48	2°40	13°31	15°20	18°25	20°35	19°28	20°14	n.a.	T 11
W12	12 47 4	13° 9'37	23°43	3°15	28°22	3°41	7° 1	2°46	13°33	15°22	18°25	20°31	19°25	20°20	n.a.	W12
T 13	12 51 0	14° 7'13	7♑58	2°51	29°19	4°24	7°14	2°52	13°35	15°24	18°25	20°D30	19°21	20°27	n.a.	T 13
F 14	12 54 57	15° 4'49	22° 2	2°30	0♊15	5° 8	7°27	2°58	13°37	15°26	18°25	20°30	19°18	20°34	n.a.	F 14
S 15	12 58 53	16° 2'24	5♒53	2°13	1°10	5°51	7°39	3° 4	13°39	15°28	18°25	20°30	19°15	20°40	n.a.	S 15
S 16	13 2 50	16°59'58	19°33	2° 0	2° 6	6°34	7°52	3°11	13°41	15°30	18°25	20°R31	19°12	20°47	n.a.	S 16
M17	13 6 46	17°57'30	3♓ 0	1°52	3° 0	7°17	8° 5	3°17	13°43	15°32	18°26	20°30	19° 9	20°54	n.a.	M17
T 18	13 10 43	18°55'02	16°15	1°D48	3°54	8° 0	8°17	3°23	13°45	15°34	18°26	20°27	19° 6	21° 0	n.a.	T 18
W19	13 14 39	19°52'32	29°20	1°48	4°48	8°43	8°30	3°30	13°46	15°36	18°26	20°22	19° 2	21° 7	n.a.	W19
T 20	13 18 36	20°50'01	12♈13	1°53	5°41	9°25	8°42	3°36	13°48	15°38	18°26	20°14	18°59	21°14	n.a.	T 20
F 21	13 22 33	21°47'29	24°53	2° 3	6°33	10° 8	8°55	3°42	13°50	15°40	18°27	20° 5	18°56	21°21	n.a.	F 21
S 22	13 26 29	22°44'56	7♉22	2°17	7°24	10°51	9° 7	3°49	13°52	15°42	18°27	19°53	18°53	21°27	n.a.	S 22
S 23	13 30 26	23°42'22	19°39	2°35	8°15	11°34	9°19	3°56	13°53	15°43	18°28	19°42	18°50	21°34	n.a.	S 23
M24	13 34 22	24°39'46	1♊46	2°58	9° 6	12°16	9°31	4° 2	13°55	15°45	18°28	19°32	18°46	21°41	n.a.	M24
T 25	13 38 19	25°37'09	13°44	3°25	9°55	12°59	9°44	4° 9	13°56	15°47	18°29	19°23	18°43	21°47	n.a.	T 25
W26	13 42 15	26°34'32	25°36	3°56	10°44	13°41	9°56	4°16	13°58	15°49	18°29	19°16	18°40	21°54	n.a.	W26
T 27	13 46 12	27°31'52	7♋26	4°32	11°32	14°24	10° 7	4°22	14° 0	15°51	18°30	19°12	18°37	22° 1	n.a.	T 27
F 28	13 50 8	28°29'12	19°18	5°11	12°20	15° 6	10°19	4°29	14° 1	15°53	18°30	19°10	18°34	22° 8	n.a.	F 28
S 29	13 54 5	29°26'30	1♌18	5°54	13° 6	15°49	10°31	4°36	14° 2	15°54	18°31	19°D 9	18°31	22°14	n.a.	S 29
S 30	13 58 2	0♉23'48	13♌30	6♈42	13♊52	16♈31	10♓43	4♊43	14♒ 4	15♓56	18♋31	19°R10	18♒27	22♊21	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	1n 2	24n 8	2n26	5n36	1n59	20n11	3n 1	2s21	0s40	11s 5	1s13	19n54	0s55	17s48	0s43	7s36	1s45	33n 2	10n38	14s38	15s 2	27n49		n.a.
S 2	1 26	20 31	1 24	5 11	1 45	20 31	3 3	2 3	0 40	11 0	1 13	19 56	0 55	17 48	0 43	7 35	1 45	33 2	10 38	14 38	15 3	27 49		n.a.
M 3	1 49	15 55	0 17	4 45	1 31	20 51	3 6	1 45	0 39	10 56	1 13	19 57	0 55	17 47	0 43	7 35	1 45	33 1	10 38	14 37	15 4	27 49		n.a.
T 4	2 12	10 30	0s52	4 17	1 15	21 10	3 9	1 27	0 39	10 51	1 13	19 58	0 55	17 46	0 43	7 34	1 45	33 1	10 38	14 38	15 5	27 49		n.a.
W 5	2 35	4 30	2 0	3 48	0 59	21 29	3 11	1 9	0 38	10 46	1 13	19 59	0 55	17 46	0 43	7 33	1 45	33 1	10 37	14 38	15 6	27 50		n.a.
T 6	2 58	1s52	3 4	3 18	0 43	21 47	3 13	0 50	0 38	10 41	1 13	20 1	0 55	17 45	0 43	7 32	1 45	33 1	10 37	14 40	15 7	27 50		n.a.
F 7	3 22	8 18	3 58	2 48	0 26	22 5	3 16	0 32	0 37	10 36	1 13	20 2	0 54	17 44	0 43	7 31	1 45	33 0	10 37	14 42	15 8	27 50		n.a.
S 8	3 45	14 26	4 38	2 18	0 9	22 22	3 18	0 14	0 37	10 31	1 13	20 3	0 54	17 44	0 43	7 31	1 45	33 0	10 37	14 44	15 9	27 50		n.a.
S 9	4 8	19 52	5 2	1 48	0s 8	22 39	3 20	0n 4	0 36	10 27	1 14	20 5	0 54	17 43	0 43	7 30	1 45	33 0	10 36	14 46	15 10	27 50		n.a.
M10	4 31	24 11	5 6	1 20	0 25	22 55	3 22	0 22	0 36	10 22	1 14	20 6	0 54	17 43	0 43	7 29	1 45	33 0	10 36	14 49	15 11	27 50		n.a.
T 11	4 53	26 57	4 51	0 52	0 41	23 10	3 24	0 40	0 35	10 17	1 14	20 7	0 54	17 42	0 43	7 28	1 45	33 0	10 36	14 50	15 12	27 50		n.a.
W12	5 16	27 55	4 17	0 26	0 57	23 25	3 26	0 57	0 35	10 12	1 14	20 9	0 54	17 41	0 43	7 27	1 45	32 59	10 36	14 52	15 13	27 50		n.a.
T 13	5 39	27 0	3 28	0 2	1 13	23 40	3 27	1 15	0 34	10 7	1 14	20 10	0 53	17 41	0 43	7 27	1 45	32 59	10 36	14 52	15 14	27 50		n.a.
F 14	6 1	24 22	2 27	0s20	1 28	23 54	3 29	1 33	0 34	10 3	1 14	20 11	0 53	17 40	0 43	7 26	1 45	32 59	10 35	14 52	15 15	27 50		n.a.
S 15	6 24	20 20	1 18	0 40	1 42	24 7	3 30	1 51	0 33	9 58	1 14	20 13	0 53	17 40	0 43	7 25	1 45	32 59	10 35	14 52	15 16	27 50		n.a.
S 16	6 46	15 15	0 5	0 57	1 55	24 20	3 31	2 9	0 32	9 53	1 14	20 14	0 53	17 39	0 43	7 24	1 45	32 58	10 35	14 52	15 17	27 50		n.a.
M17	7 9	9 31	1n 6	1 12	2 8	24 32	3 32	2 27	0 32	9 49	1 15	20 15	0 53	17 39	0 43	7 24	1 45	32 58	10 35	14 52	15 18	27 50		n.a.
T 18	7 31	3 28	2 13	1 24	2 20	24 44	3 33	2 44	0 31	9 44	1 15	20 17	0 53	17 38	0 43	7 23	1 45	32 58	10 34	14 53	15 19	27 50		n.a.
W19	7 53	2n39	3 12	1 34	2 30	24 55	3 34	3 2	0 31	9 39	1 15	20 18	0 53	17 38	0 43	7 22	1 45	32 57	10 34	14 55	15 20	27 50		n.a.
T 20	8 15	8 33	3 59	1 41	2 40	25 5	3 35	3 19	0 30	9 35	1 15	20 19	0 52	17 37	0 43	7 21	1 45	32 57	10 34	14 57	15 21	27 50		n.a.
F 21	8 37	14 1	4 35	1 45	2 48	25 15	3 35	3 37	0 30	9 30	1 15	20 21	0 52	17 37	0 44	7 21	1 45	32 57	10 34	15 0	15 22	27 50		n.a.
S 22	8 58	18 49	4 56	1 46	2 56	25 24	3 35	3 55	0 29	9 26	1 15	20 22	0 52	17 36	0 44	7 20	1 45	32 57	10 33	15 4	15 23	27 50		n.a.
S 23	9 20	22 45	5 3	1 45	3 3	25 33	3 36	4 12	0 29	9 21	1 16	20 24	0 52	17 36	0 44	7 19	1 45	32 56	10 33	15 7	15 24	27 50		n.a.
M24	9 41	25 39	4 56	1 41	3 9	25 41	3 36	4 29	0 28	9 17	1 16	20 25	0 52	17 35	0 44	7 19	1 45	32 56	10 33	15 11	15 25	27 50		n.a.
T 25	10 3	27 21	4 36	1 34	3 13	25 49	3 35	4 47	0 27	9 12	1 16	20 26	0 52	17 35	0 44	7 18	1 45	32 56	10 33	15 14	15 26	27 50		n.a.
W26	10 24	27 47	4 5	1 25	3 17	25 56	3 35	5 4	0 27	9 8	1 16	20 28	0 52	17 34	0 44	7 17	1 45	32 55	10 32	15 16	15 27	27 50		n.a.
T 27	10 45	26 57	3 23	1 14	3 20	26 2	3 34	5 21	0 26	9 3	1 16	20 29	0 51	17 34	0 44	7 17	1 45	32 55	10 32	15 17	15 28	27 50		n.a.
F 28	11 6	24 53	2 32	1 0	3 22	26 8	3 34	5 38	0 26	8 59	1 16	20 31	0 51	17 34	0 44	7 16	1 45	32 55	10 32	15 18	15 29	27 50		n.a.
S 29	11 26	21 41	1 34	0 43	3 23	26 13	3 33	5 55	0 25	8 55	1 17	20 32	0 51	17 33	0 44	7 15	1 46	32 54	10 32	15 18	15 30	27 50		n.a.
S 30	11n47	17n30	0n30	0s25	3s23	26n18	3n31	6n13	0s25	8s50	1s17	20n33	0s51	17s33	0s44	7s15	1s46	32n54	10n32	15s18	15s31	27n50		n.a.

Julian Day Number = 1441731.5, Delta T = 05h54m24s
Ecliptic obliquity = 23°47'22, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'56, Lahiri = -14°31'56 Julian Calendar 1 Apr. 766 BCE == Greg. Calendar 24 March 766 BCE

The year -765 astronomical counting style corresponds to year 766 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 766 BCE
geocentric

MAY 766 BCE (-765) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 1 58	1♉21'03	26♌ 0	7♈32	14♊36	17♈13	10♓54	4♊50	14♒ 5	15♓58	18♋32	19°R10	18♒24	22♊28	n.a.	M 1
T 2	14 5 55	2°18'18	8♍52	8°27	15°20	17°56	11° 6	4°57	14° 6	16° 0	18°33	19♒ 8	18°21	22°34	n.a.	T 2
W 3	14 9 51	3°15'32	22°10	9°25	16° 3	18°38	11°17	5° 4	14° 8	16° 1	18°33	19° 5	18°18	22°41	n.a.	W 3
T 4	14 13 48	4°12'45	5♎56	10°26	16°45	19°20	11°28	5°11	14° 9	16° 3	18°34	18°58	18°15	22°48	n.a.	T 4
F 5	14 17 44	5° 9'57	20° 8	11°31	17°26	20° 2	11°40	5°18	14°10	16° 4	18°35	18°50	18°11	22°54	n.a.	F 5
S 6	14 21 41	6° 7'08	4♏42	12°39	18° 5	20°44	11°51	5°25	14°11	16° 6	18°36	18°40	18° 8	23° 1	n.a.	S 6
S 7	14 25 37	7° 4'18	19°31	13°50	18°44	21°26	12° 2	5°32	14°12	16° 8	18°36	18°29	18° 5	23° 8	n.a.	S 7
M 8	14 29 34	8° 1'28	4♐27	15° 5	19°21	22° 8	12°13	5°40	14°13	16° 9	18°37	18°19	18° 2	23°14	n.a.	M 8
T 9	14 33 31	8°58'37	19°21	16°22	19°58	22°49	12°24	5°47	14°14	16°11	18°38	18°11	17°59	23°21	n.a.	T 9
W10	14 37 27	9°55'46	4♑ 4	17°43	20°33	23°31	12°34	5°54	14°15	16°12	18°39	18° 5	17°56	23°28	n.a.	W10
T 11	14 41 24	10°52'55	18°32	19° 7	21° 6	24°13	12°45	6° 1	14°16	16°14	18°40	18° 1	17°52	23°35	n.a.	T 11
F 12	14 45 20	11°50'04	2♒41	20°34	21°39	24°55	12°56	6° 9	14°17	16°15	18°41	18° 0	17°49	23°41	n.a.	F 12
S 13	14 49 17	12°47'12	16°29	22° 4	22°10	25°36	13° 6	6°16	14°17	16°17	18°42	18° 0	17°46	23°48	n.a.	S 13
S 14	14 53 13	13°44'20	29°59	23°37	22°39	26°18	13°16	6°24	14°18	16°18	18°43	18° 0	17°43	23°55	n.a.	S 14
M15	14 57 10	14°41'28	13♓13	25°12	23° 7	26°59	13°27	6°31	14°19	16°20	18°44	17°58	17°40	24° 1	n.a.	M15
T 16	15 1 7	15°38'35	26°11	26°51	23°34	27°41	13°37	6°39	14°19	16°21	18°45	17°54	17°37	24° 8	n.a.	T 16
W17	15 5 3	16°35'43	8♈57	28°33	23°59	28°22	13°47	6°46	14°20	16°22	18°46	17°48	17°33	24°15	n.a.	W17
T 18	15 9 0	17°32'50	21°32	0♉17	24°22	29° 4	13°57	6°54	14°20	16°24	18°47	17°38	17°30	24°21	n.a.	T 18
F 19	15 12 56	18°29'57	3♉57	2° 5	24°44	29°45	14° 6	7° 1	14°21	16°25	18°48	17°26	17°27	24°28	n.a.	F 19
S 20	15 16 53	19°27'04	16°12	3°55	25° 3	0♉26	14°16	7° 9	14°21	16°26	18°49	17°13	17°24	24°35	n.a.	S 20
S 21	15 20 49	20°24'11	28°19	5°48	25°21	1° 8	14°26	7°16	14°22	16°27	18°50	17° 0	17°21	24°42	n.a.	S 21
M22	15 24 46	21°21'18	10♊18	7°43	25°37	1°49	14°35	7°24	14°22	16°28	18°51	16°47	17°17	24°48	n.a.	M22
T 23	15 28 42	22°18'24	22°12	9°41	25°52	2°30	14°44	7°31	14°22	16°30	18°53	16°36	17°14	24°55	n.a.	T 23
W24	15 32 39	23°15'30	4♋ 1	11°41	26° 4	3°11	14°54	7°39	14°22	16°31	18°54	16°27	17°11	25° 2	n.a.	W24
T 25	15 36 36	24°12'36	15°50	13°43	26°14	3°52	15° 3	7°47	14°23	16°32	18°55	16°21	17° 8	25° 8	n.a.	T 25
F 26	15 40 32	25° 9'42	27°41	15°47	26°21	4°33	15°12	7°54	14°23	16°33	18°56	16°18	17° 5	25°15	n.a.	F 26
S 27	15 44 29	26° 6'47	9♌39	17°53	26°27	5°14	15°20	8° 2	14°23	16°34	18°58	16°17	17° 2	25°22	n.a.	S 27
S 28	15 48 25	27° 3'52	21°50	20° 0	26°31	5°55	15°29	8°10	14°R23	16°35	18°59	16°17	16°58	25°28	n.a.	S 28
M29	15 52 22	28° 0'57	4♍17	22° 8	26°R32	6°35	15°38	8°18	14°23	16°36	19° 0	16°17	16°55	25°35	n.a.	M29
T 30	15 56 18	28°58'01	17° 7	24°17	26°31	7°16	15°46	8°25	14°23	16°37	19° 2	16°16	16°52	25°42	n.a.	T 30
W31	16 0 15	29♉55'06	0♎23	26♉27	26♊27	7♉57	15♓54	8♊33	14♒23	16♓38	19♋ 3	16♒13	16♒49	25♊49	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	12n 7	12n28	0s36	0s 4	3s23	26n22	3n30	6n29	0s24	8s46	1s17	20n35	0s51	17s33	0s44	7s14	1s46	32n54	10n31	15s18	15s32	27n50			n.a.
T 2	12 27	6 47	1 43	0n19	3 22	26 25	3 28	6 46	0 23	8 42	1 17	20 36	0 51	17 32	0 44	7 13	1 46	32 53	10 31	15 18	15 33	27 50			n.a.
W 3	12 47	0 37	2 45	0 44	3 19	26 28	3 26	7 3	0 23	8 38	1 17	20 38	0 51	17 32	0 44	7 13	1 46	32 53	10 31	15 19	15 34	27 50			n.a.
T 4	13 7	5s45	3 41	1 11	3 17	26 30	3 24	7 20	0 22	8 33	1 18	20 39	0 50	17 32	0 44	7 12	1 46	32 53	10 31	15 21	15 35	27 49			n.a.
F 5	13 26	12 3	4 24	1 40	3 13	26 32	3 22	7 36	0 22	8 29	1 18	20 40	0 50	17 31	0 44	7 11	1 46	32 53	10 30	15 24	15 36	27 49			n.a.
S 6	13 45	17 51	4 52	2 11	3 9	26 33	3 19	7 53	0 21	8 25	1 18	20 42	0 50	17 31	0 44	7 11	1 46	32 52	10 30	15 27	15 37	27 49			n.a.
S 7	14 4	22 41	5 1	2 43	3 4	26 34	3 17	8 10	0 20	8 21	1 18	20 43	0 50	17 31	0 44	7 10	1 46	32 52	10 30	15 30	15 38	27 49			n.a.
M 8	14 23	26 4	4 49	3 17	2 58	26 34	3 14	8 26	0 20	8 17	1 18	20 45	0 50	17 30	0 44	7 10	1 46	32 51	10 30	15 34	15 39	27 49			n.a.
T 9	14 42	27 38	4 18	3 53	2 52	26 34	3 10	8 42	0 19	8 13	1 19	20 46	0 50	17 30	0 44	7 9	1 46	32 51	10 30	15 36	15 40	27 49			n.a.
W10	15 0	27 13	3 30	4 31	2 45	26 33	3 7	8 59	0 19	8 9	1 19	20 47	0 50	17 30	0 44	7 9	1 46	32 51	10 29	15 38	15 41	27 49			n.a.
T 11	15 18	24 57	2 29	5 10	2 38	26 31	3 3	9 15	0 18	8 5	1 19	20 49	0 50	17 30	0 44	7 8	1 46	32 50	10 29	15 39	15 42	27 48			n.a.
F 12	15 36	21 9	1 20	5 50	2 30	26 29	2 58	9 31	0 17	8 1	1 19	20 50	0 49	17 30	0 44	7 8	1 46	32 50	10 29	15 39	15 43	27 48			n.a.
S 13	15 54	16 15	0 8	6 32	2 22	26 27	2 54	9 47	0 17	7 57	1 19	20 52	0 49	17 29	0 44	7 7	1 46	32 50	10 29	15 40	15 44	27 48			n.a.
S 14	16 12	10 39	1n 3	7 15	2 13	26 24	2 49	10 3	0 16	7 53	1 20	20 53	0 49	17 29	0 44	7 7	1 46	32 49	10 29	15 40	15 45	27 48			n.a.
M15	16 29	4 43	2 9	7 59	2 3	26 20	2 44	10 18	0 16	7 50	1 20	20 54	0 49	17 29	0 44	7 6	1 46	32 49	10 28	15 40	15 46	27 48			n.a.
T 16	16 46	1n19	3 7	8 44	1 54	26 16	2 38	10 34	0 15	7 46	1 20	20 56	0 49	17 29	0 44	7 6	1 46	32 49	10 28	15 41	15 47	27 47			n.a.
W17	17 2	7 11	3 54	9 30	1 43	26 11	2 33	10 50	0 14	7 42	1 20	20 57	0 49	17 29	0 45	7 5	1 46	32 48	10 28	15 43	15 48	27 47			n.a.
T 18	17 19	12 40	4 30	10 17	1 33	26 6	2 27	11 5	0 14	7 38	1 20	20 59	0 49	17 29	0 45	7 5	1 46	32 48	10 28	15 46	15 49	27 47			n.a.
F 19	17 35	17 34	4 52	11 5	1 22	26 1	2 20	11 20	0 13	7 35	1 21	21 0	0 49	17 29	0 45	7 4	1 47	32 48	10 28	15 50	15 50	27 47			n.a.
S 20	17 51	21 42	5 0	11 53	1 11	25 55	2 13	11 36	0 13	7 31	1 21	21 1	0 49	17 28	0 45	7 4	1 47	32 47	10 27	15 54	15 51	27 47			n.a.
S 21	18 7	24 51	4 54	12 42	1 0	25 48	2 6	11 51	0 12	7 28	1 21	21 3	0 48	17 28	0 45	7 3	1 47	32 47	10 27	15 58	15 52	27 46			n.a.
M22	18 22	26 51	4 35	13 31	0 49	25 41	1 58	12 6	0 11	7 24	1 21	21 4	0 48	17 28	0 45	7 3	1 47	32 47	10 27	16 2	15 53	27 46			n.a.
T 23	18 37	27 38	4 5	14 20	0 38	25 34	1 50	12 21	0 11	7 21	1 22	21 6	0 48	17 28	0 45	7 2	1 47	32 46	10 27	16 6	15 54	27 46			n.a.
W24	18 52	27 7	3 24	15 9	0 26	25 26	1 42	12 36	0 10	7 17	1 22	21 7	0 48	17 28	0 45	7 2	1 47	32 46	10 27	16 8	15 55	27 46			n.a.
T 25	19 6	25 23	2 34	15 57	0 15	25 17	1 33	12 50	0 9	7 14	1 22	21 8	0 48	17 28	0 45	7 2	1 47	32 45	10 26	16 10	15 56	27 45			n.a.
F 26	19 20	22 31	1 37	16 45	0 4	25 8	1 24	13 5	0 9	7 11	1 22	21 10	0 48	17 28	0 45	7 1	1 47	32 45	10 26	16 11	15 57	27 45			n.a.
S 27	19 34	18 39	0 35	17 31	0n 7	24 59	1 14	13 20	0 8	7 8	1 23	21 11	0 48	17 28	0 45	7 1	1 47	32 45	10 26	16 11	15 58	27 45			n.a.
S 28	19 47	13 58	0s29	18 17	0 18	24 49	1 4	13 34	0 8	7 4	1 23	21 12	0 48	17 28	0 45	7 1	1 47	32 44	10 26	16 11	15 59	27 44			n.a.
M29	20 0	8 37	1 34	19 1	0 28	24 39	0 54	13 48	0 7	7 1	1 23	21 14	0 48	17 28	0 45	7 0	1 47	32 44	10 26	16 11	16 0	27 44			n.a.
T 30	20 13	2 47	2 36	19 44	0 38	24 28	0 43	14 2	0 6	6 58	1 23	21 15	0 48	17 28	0 45	7 0	1 47	32 44	10 26	16 12	16 1	27 44			n.a.
W31	20n26	3s23	3s31	20n25	0n48	24n17	0n32	14n16	0s 6	6s55	1s24	21n16	0s47	17s28	0s45	7s 0	1s47	32n43	10n25	16s12	16s 1	27n43			n.a.

Julian Day Number = 1441761.5, Delta T = 05h54m22s
Ecliptic obliquity = 23°47'21, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'52, Lahiri = -14°31'51 Julian Calendar 1 May 766 BCE == Greg. Calendar 23 Apr. 766 BCE

The year -765 astronomical counting style corresponds to year 766 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 766 BCE
geocentric

JUNE 766 BCE (-765) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 4 11	0♊52'10	14♎ 9	28♉37	26°R21	8♉38	16♓ 3	8♊41	14°R23	16♓39	19♋ 4	16°R 7	16♒46	25♊55	n.a.	T 1
F 2	16 8 8	1°49'14	28°24	0♊47	26♊13	9°18	16°11	8°49	14♒22	16°40	19° 6	16♒ 0	16°43	26° 2	n.a.	F 2
S 3	16 12 5	2°46'18	13♏ 6	2°56	26° 2	9°59	16°19	8°56	14°22	16°41	19° 7	15°50	16°39	26° 9	n.a.	S 3
S 4	16 16 1	3°43'23	28° 7	5° 5	25°49	10°39	16°26	9° 4	14°22	16°41	19° 9	15°40	16°36	26°15	n.a.	S 4
M 5	16 19 58	4°40'28	13♐19	7°14	25°34	11°20	16°34	9°12	14°21	16°42	19°10	15°30	16°33	26°22	n.a.	M 5
T 6	16 23 54	5°37'33	28°31	9°21	25°16	12° 0	16°41	9°20	14°21	16°43	19°12	15°22	16°30	26°29	n.a.	T 6
W 7	16 27 51	6°34'39	13♑32	11°28	24°56	12°40	16°49	9°28	14°21	16°44	19°13	15°17	16°27	26°35	n.a.	W 7
T 8	16 31 47	7°31'45	28°16	13°33	24°34	13°21	16°56	9°35	14°20	16°44	19°15	15°14	16°23	26°42	n.a.	T 8
F 9	16 35 44	8°28'52	12♒36	15°37	24° 9	14° 1	17° 3	9°43	14°20	16°45	19°16	15°D13	16°20	26°49	n.a.	F 9
S 10	16 39 41	9°26'00	26°31	17°39	23°43	14°41	17°10	9°51	14°19	16°46	19°18	15°13	16°17	26°55	n.a.	S 10
S 11	16 43 37	10°23'08	10♓ 3	19°40	23°15	15°21	17°17	9°59	14°18	16°46	19°19	15°R13	16°14	27° 2	n.a.	S 11
M12	16 47 34	11°20'17	23°13	21°39	22°45	16° 1	17°23	10° 7	14°18	16°47	19°21	15°13	16°11	27° 9	n.a.	M12
T 13	16 51 30	12°17'27	6♈ 3	23°36	22°13	16°42	17°30	10°15	14°17	16°47	19°23	15°10	16° 8	27°16	n.a.	T 13
W14	16 55 27	13°14'37	18°38	25°32	21°40	17°22	17°36	10°22	14°16	16°48	19°24	15° 5	16° 4	27°22	n.a.	W14
T 15	16 59 23	14°11'49	1♉ 1	27°26	21° 6	18° 2	17°42	10°30	14°15	16°48	19°26	14°58	16° 1	27°29	n.a.	T 15
F 16	17 3 20	15° 9'02	13°13	29°18	20°30	18°41	17°48	10°38	14°15	16°49	19°28	14°49	15°58	27°36	n.a.	F 16
S 17	17 7 16	16° 6'15	25°17	1♋ 8	19°54	19°21	17°54	10°46	14°14	16°49	19°29	14°38	15°55	27°42	n.a.	S 17
S 18	17 11 13	17° 3'29	7♊15	2°57	19°18	20° 1	17°59	10°54	14°13	16°50	19°31	14°27	15°52	27°49	n.a.	S 18
M19	17 15 10	18° 0'44	19° 9	4°44	18°41	20°41	18° 5	11° 1	14°12	16°50	19°33	14°17	15°49	27°56	n.a.	M19
T 20	17 19 6	18°58'00	0♋59	6°29	18° 4	21°21	18°10	11° 9	14°11	16°50	19°34	14° 8	15°45	28° 2	n.a.	T 20
W21	17 23 3	19°55'16	12°48	8°12	17°27	22° 0	18°15	11°17	14°10	16°50	19°36	14° 2	15°42	28° 9	n.a.	W21
T 22	17 26 59	20°52'34	24°37	9°54	16°50	22°40	18°20	11°25	14° 9	16°51	19°38	13°57	15°39	28°16	n.a.	T 22
F 23	17 30 56	21°49'52	6♌31	11°34	16°14	23°20	18°25	11°32	14° 7	16°51	19°40	13°55	15°36	28°22	n.a.	F 23
S 24	17 34 52	22°47'10	18°31	13°12	15°38	23°59	18°29	11°40	14° 6	16°51	19°41	13°D55	15°33	28°29	n.a.	S 24
S 25	17 38 49	23°44'30	0♍43	14°48	15° 4	24°39	18°34	11°48	14° 5	16°51	19°43	13°56	15°29	28°36	n.a.	S 25
M26	17 42 46	24°41'50	13°10	16°23	14°31	25°18	18°38	11°56	14° 4	16°51	19°45	13°57	15°26	28°42	n.a.	M26
T 27	17 46 42	25°39'11	25°58	17°56	13°59	25°57	18°42	12° 3	14° 2	16°51	19°47	13°R58	15°23	28°49	n.a.	T 27
W28	17 50 39	26°36'32	9♎10	19°27	13°29	26°37	18°46	12°11	14° 1	16°51	19°49	13°57	15°20	28°56	n.a.	W28
T 29	17 54 35	27°33'54	22°49	20°56	13° 0	27°16	18°50	12°19	14° 0	16°R51	19°50	13°54	15°17	29° 3	n.a.	T 29
F 30	17 58 32	28♊31'17	6♏57	22♋24	12♊34	27♉55	18♓53	12♊26	13♒58	16♓51	19♋52	13♒50	15♒14	29♊ 9	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n38	9s35	4s17	21n 4	0n57	24n 5	0n21	14n30	0s 5	6s52	1s24	21n18	0s47	17s29	0s45	6s59	1s47	32n43	10n25	16s14	16s 2	27n43		n.a.
F 2	20 50	15 32	4 48	21 40	1 5	23 53	0 9	14 44	0 4	6 49	1 24	21 19	0 47	17 29	0 45	6 59	1 47	32 43	10 25	16 16	16 3	27 43		n.a.
S 3	21 1	20 46	5 1	22 15	1 13	23 40	0s 3	14 58	0 4	6 46	1 24	21 20	0 47	17 29	0 45	6 59	1 47	32 42	10 25	16 19	16 4	27 42		n.a.
S 4	21 12	24 49	4 55	22 46	1 20	23 27	0 16	15 11	0 3	6 43	1 25	21 22	0 47	17 29	0 45	6 58	1 48	32 42	10 25	16 22	16 5	27 42		n.a.
M 5	21 23	27 9	4 27	23 15	1 27	23 14	0 29	15 24	0 3	6 41	1 25	21 23	0 47	17 29	0 45	6 58	1 48	32 41	10 25	16 25	16 6	27 42		n.a.
T 6	21 33	27 28	3 41	23 42	1 32	23 0	0 42	15 38	0 2	6 38	1 25	21 24	0 47	17 29	0 45	6 58	1 48	32 41	10 25	16 28	16 7	27 41		n.a.
W 7	21 43	25 44	2 40	24 6	1 37	22 46	0 56	15 51	0 1	6 35	1 25	21 25	0 47	17 29	0 45	6 58	1 48	32 41	10 24	16 29	16 8	27 41		n.a.
T 8	21 53	22 16	1 29	24 27	1 42	22 31	1 9	16 4	0 1	6 33	1 26	21 27	0 47	17 29	0 45	6 58	1 48	32 40	10 24	16 30	16 9	27 40		n.a.
F 9	22 2	17 30	0 14	24 45	1 46	22 16	1 23	16 17	0 0	6 30	1 26	21 28	0 47	17 30	0 45	6 57	1 48	32 40	10 24	16 31	16 10	27 40		n.a.
S 10	22 11	11 55	1n 0	25 0	1 49	22 1	1 37	16 29	0n 1	6 28	1 26	21 29	0 46	17 30	0 45	6 57	1 48	32 40	10 24	16 31	16 11	27 40		n.a.
S 11	22 20	5 56	2 8	25 13	1 51	21 46	1 51	16 42	0 1	6 25	1 27	21 30	0 46	17 30	0 46	6 57	1 48	32 39	10 24	16 30	16 12	27 39		n.a.
M12	22 28	0n 8	3 8	25 23	1 52	21 30	2 5	16 54	0 2	6 23	1 27	21 32	0 46	17 30	0 46	6 57	1 48	32 39	10 24	16 31	16 13	27 39		n.a.
T 13	22 36	6 3	3 57	25 31	1 53	21 14	2 20	17 7	0 3	6 21	1 27	21 33	0 46	17 31	0 46	6 57	1 48	32 39	10 24	16 31	16 14	27 38		n.a.
W14	22 43	11 36	4 33	25 36	1 54	20 58	2 34	17 19	0 3	6 19	1 27	21 34	0 46	17 31	0 46	6 57	1 48	32 38	10 24	16 33	16 15	27 38		n.a.
T 15	22 50	16 35	4 55	25 39	1 53	20 42	2 48	17 31	0 4	6 16	1 28	21 35	0 46	17 31	0 46	6 56	1 48	32 38	10 24	16 35	16 16	27 37		n.a.
F 16	22 57	20 51	5 4	25 40	1 53	20 26	3 2	17 43	0 4	6 14	1 28	21 37	0 46	17 31	0 46	6 56	1 48	32 37	10 23	16 38	16 17	27 37		n.a.
S 17	23 3	24 11	4 59	25 38	1 51	20 9	3 15	17 54	0 5	6 12	1 28	21 38	0 46	17 32	0 46	6 56	1 48	32 37	10 23	16 41	16 18	27 37		n.a.
S 18	23 9	26 27	4 41	25 34	1 49	19 53	3 29	18 6	0 6	6 10	1 29	21 39	0 46	17 32	0 46	6 56	1 48	32 37	10 23	16 44	16 19	27 36		n.a.
M19	23 14	27 30	4 10	25 28	1 46	19 37	3 42	18 17	0 6	6 8	1 29	21 40	0 46	17 32	0 46	6 56	1 49	32 36	10 23	16 47	16 20	27 36		n.a.
T 20	23 19	27 16	3 29	25 21	1 43	19 21	3 54	18 28	0 7	6 7	1 29	21 41	0 46	17 33	0 46	6 56	1 49	32 36	10 23	16 50	16 21	27 35		n.a.
W21	23 24	25 48	2 39	25 11	1 40	19 6	4 6	18 40	0 8	6 5	1 29	21 42	0 46	17 33	0 46	6 56	1 49	32 36	10 23	16 52	16 22	27 35		n.a.
T 22	23 28	23 11	1 42	25 0	1 35	18 51	4 18	18 51	0 8	6 3	1 30	21 44	0 46	17 33	0 46	6 56	1 49	32 35	10 23	16 53	16 23	27 34		n.a.
F 23	23 32	19 34	0 40	24 47	1 31	18 36	4 29	19 1	0 9	6 1	1 30	21 45	0 45	17 34	0 46	6 56	1 49	32 35	10 23	16 53	16 24	27 34		n.a.
S 24	23 35	15 6	0s25	24 33	1 26	18 22	4 40	19 12	0 10	6 0	1 30	21 46	0 45	17 34	0 46	6 56	1 49	32 35	10 23	16 54	16 25	27 33		n.a.
S 25	23 38	9 59	1 29	24 17	1 20	18 8	4 50	19 22	0 10	5 58	1 31	21 47	0 45	17 35	0 46	6 56	1 49	32 34	10 23	16 53	16 26	27 33		n.a.
M26	23 41	4 23	2 31	24 0	1 14	17 55	5 0	19 33	0 11	5 57	1 31	21 48	0 45	17 35	0 46	6 56	1 49	32 34	10 23	16 53	16 26	27 32		n.a.
T 27	23 43	1s32	3 27	23 41	1 8	17 42	5 8	19 43	0 12	5 56	1 31	21 49	0 45	17 35	0 46	6 56	1 49	32 34	10 23	16 53	16 27	27 31		n.a.
W28	23 45	7 34	4 14	23 22	1 1	17 31	5 17	19 53	0 12	5 54	1 32	21 50	0 45	17 36	0 46	6 56	1 49	32 33	10 23	16 53	16 28	27 31		n.a.
T 29	23 46	13 27	4 48	23 1	0 54	17 20	5 24	20 3	0 13	5 53	1 32	21 51	0 45	17 36	0 46	6 56	1 49	32 33	10 23	16 54	16 29	27 30		n.a.
F 30	23n47	18s51	5s 7	22n40	0n47	17n10	5s31	20n12	0n14	5s52	1s32	21n52	0s45	17s37	0s46	6s56	1s49	32n33	10n23	16s55	16s30	27n30		n.a.

Julian Day Number = 1441792.5, Delta T = 05h54m21s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'48, Lahiri = -14°31'47 Julian Calendar 1 June 766 BCE == Greg. Calendar 24 May 766 BCE

The year -765 astronomical counting style corresponds to year 766 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 766 BCE
geocentric

JULY 766 BCE (-765) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 2 28	29♊28'41	21♏33	23♋50	12°R 9	28♉34	18♓57	12♊34	13°R57	16°R51	19♋54	13°R44	15♒10	29♊16	n.a.	S 1
S 2	18 6 25	0♋26'07	6♐31	25°14	11♊47	29°14	19° 0	12°41	13♒55	16♓51	19°56	13♒38	15° 7	29°23	n.a.	S 2
M 3	18 10 21	1°23'33	21°43	26°36	11°26	29°53	19° 3	12°49	13°54	16°51	19°58	13°32	15° 4	29°29	n.a.	M 3
T 4	18 14 18	2°21'00	7♑ 0	27°56	11° 8	0♊32	19° 6	12°56	13°52	16°51	20° 0	13°27	15° 1	29°36	n.a.	T 4
W 5	18 18 15	3°18'29	22°10	29°14	10°53	1°11	19° 8	13° 4	13°50	16°51	20° 2	13°23	14°58	29°43	n.a.	W 5
T 6	18 22 11	4°15'59	7♒ 5	0♌30	10°39	1°50	19°11	13°11	13°49	16°51	20° 4	13°D22	14°55	29°49	n.a.	T 6
F 7	18 26 8	5°13'30	21°37	1°45	10°28	2°29	19°13	13°19	13°47	16°50	20° 5	13°22	14°51	29°56	n.a.	F 7
S 8	18 30 4	6°11'03	5♓43	2°57	10°20	3° 7	19°15	13°26	13°45	16°50	20° 7	13°23	14°48	0♋ 3	n.a.	S 8
S 9	18 34 1	7° 8'37	19°23	4° 6	10°14	3°46	19°17	13°34	13°44	16°50	20° 9	13°25	14°45	0° 9	n.a.	S 9
M10	18 37 57	8° 6'13	2♈36	5°14	10°10	4°25	19°19	13°41	13°42	16°49	20°11	13°R26	14°42	0°16	n.a.	M10
T 11	18 41 54	9° 3'51	15°27	6°19	10°D 9	5° 4	19°20	13°48	13°40	16°49	20°13	13°25	14°39	0°23	n.a.	T 11
W12	18 45 50	10° 1'31	28° 0	7°22	10°10	5°42	19°21	13°56	13°38	16°49	20°15	13°24	14°35	0°29	n.a.	W12
T 13	18 49 47	10°59'12	10♉17	8°22	10°13	6°21	19°22	14° 3	13°36	16°48	20°17	13°21	14°32	0°36	n.a.	T 13
F 14	18 53 44	11°56'55	22°22	9°20	10°18	7° 0	19°23	14°10	13°34	16°48	20°19	13°17	14°29	0°43	n.a.	F 14
S 15	18 57 40	12°54'40	4♊20	10°15	10°26	7°38	19°24	14°17	13°32	16°47	20°21	13°12	14°26	0°50	n.a.	S 15
S 16	19 1 37	13°52'26	16°12	11° 6	10°36	8°17	19°24	14°25	13°30	16°47	20°23	13° 7	14°23	0°56	n.a.	S 16
M17	19 5 33	14°50'15	28° 2	11°55	10°48	8°55	19°25	14°32	13°28	16°46	20°25	13° 2	14°20	1° 3	n.a.	M17
T 18	19 9 30	15°48'05	9♋52	12°40	11° 2	9°33	19°R25	14°39	13°26	16°46	20°27	12°58	14°16	1°10	n.a.	T 18
W19	19 13 26	16°45'56	21°43	13°21	11°18	10°12	19°25	14°46	13°24	16°45	20°29	12°55	14°13	1°16	n.a.	W19
T 20	19 17 23	17°43'49	3♌38	13°59	11°36	10°50	19°24	14°53	13°22	16°44	20°31	12°53	14°10	1°23	n.a.	T 20
F 21	19 21 20	18°41'44	15°38	14°33	11°56	11°28	19°24	15° 0	13°20	16°44	20°33	12°D53	14° 7	1°30	n.a.	F 21
S 22	19 25 16	19°39'40	27°47	15° 3	12°17	12° 6	19°23	15° 7	13°18	16°43	20°35	12°53	14° 4	1°36	n.a.	S 22
S 23	19 29 13	20°37'38	10♍ 7	15°28	12°41	12°45	19°22	15°14	13°16	16°42	20°37	12°55	14° 1	1°43	n.a.	S 23
M24	19 33 9	21°35'37	22°40	15°48	13° 6	13°23	19°21	15°21	13°14	16°41	20°38	12°56	13°57	1°50	n.a.	M24
T 25	19 37 6	22°33'37	5♎31	16° 3	13°32	14° 1	19°20	15°27	13°11	16°40	20°40	12°58	13°54	1°56	n.a.	T 25
W26	19 41 2	23°31'40	18°42	16°13	14° 0	14°39	19°18	15°34	13° 9	16°40	20°42	12°R58	13°51	2° 3	n.a.	W26
T 27	19 44 59	24°29'43	2♏16	16°R18	14°30	15°17	19°16	15°41	13° 7	16°39	20°44	12°58	13°48	2°10	n.a.	T 27
F 28	19 48 55	25°27'48	16°13	16°17	15° 1	15°54	19°15	15°47	13° 5	16°38	20°46	12°57	13°45	2°16	n.a.	F 28
S 29	19 52 52	26°25'55	0♐35	16° 9	15°34	16°32	19°12	15°54	13° 3	16°37	20°48	12°56	13°41	2°23	n.a.	S 29
S 30	19 56 48	27°24'04	15°17	15°56	16° 8	17°10	19°10	16° 1	13° 0	16°36	20°50	12°54	13°38	2°30	n.a.	S 30
M31	20 0 45	28♋22'14	0♑14	15♌36	16♊43	17♊48	19♓ 8	16♊ 7	12♒58	16♓35	20♋52	12♒52	13♒35	2♋36	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n47	23s20	5s 6	22n17	0n39	17n 0	5s37	20n22	0n14	5s51	1s33	21n53	0s45	17s37	0s46	6s56	1s49	32n32	10n22	16s57	16s31	27n29		n.a.	S 1
S 2	23 47	26 23	4 45	21 54	0 31	16 52	5 43	20 31	0 15	5 50	1 33	21 55	0 45	17 38	0 46	6 56	1 49	32 32	10 22	16 58	16 32	27 29		n.a.	S 2
M 3	23 47	27 34	4 3	21 31	0 22	16 44	5 48	20 40	0 16	5 49	1 33	21 56	0 45	17 38	0 46	6 56	1 49	32 32	10 22	17 0	16 33	27 28		n.a.	M 3
T 4	23 46	26 40	3 4	21 6	0 14	16 38	5 52	20 49	0 16	5 48	1 33	21 57	0 45	17 39	0 46	6 57	1 50	32 31	10 22	17 2	16 34	27 27		n.a.	T 4
W 5	23 45	23 47	1 53	20 41	0 5	16 32	5 56	20 58	0 17	5 48	1 34	21 58	0 45	17 39	0 46	6 57	1 50	32 31	10 22	17 3	16 35	27 27		n.a.	W 5
T 6	23 43	19 19	0 34	20 16	0s 5	16 27	5 59	21 7	0 18	5 47	1 34	21 59	0 45	17 40	0 46	6 57	1 50	32 31	10 22	17 3	16 36	27 26		n.a.	T 6
F 7	23 41	13 48	0n45	19 50	0 14	16 23	6 1	21 16	0 18	5 46	1 34	22 0	0 45	17 40	0 46	6 57	1 50	32 30	10 22	17 3	16 37	27 26		n.a.	F 7
S 8	23 39	7 43	1 59	19 24	0 24	16 20	6 3	21 24	0 19	5 46	1 35	22 1	0 44	17 41	0 46	6 57	1 50	32 30	10 22	17 3	16 38	27 25		n.a.	S 8
S 9	23 36	1 27	3 4	18 58	0 34	16 18	6 5	21 32	0 20	5 45	1 35	22 2	0 44	17 41	0 46	6 57	1 50	32 30	10 22	17 2	16 39	27 24		n.a.	S 9
M10	23 32	4n39	3 56	18 32	0 44	16 16	6 6	21 40	0 20	5 45	1 35	22 3	0 44	17 42	0 46	6 58	1 50	32 29	10 22	17 2	16 40	27 24		n.a.	M10
T 11	23 28	10 24	4 36	18 6	0 54	16 15	6 6	21 48	0 21	5 45	1 36	22 3	0 44	17 42	0 46	6 58	1 50	32 29	10 22	17 2	16 41	27 23		n.a.	T 11
W12	23 24	15 35	5 1	17 39	1 5	16 16	6 6	21 56	0 22	5 44	1 36	22 4	0 44	17 43	0 47	6 58	1 50	32 29	10 22	17 3	16 42	27 22		n.a.	W12
T 13	23 20	20 2	5 12	17 14	1 15	16 16	6 6	22 3	0 22	5 44	1 36	22 5	0 44	17 43	0 47	6 58	1 50	32 29	10 22	17 3	16 43	27 22		n.a.	T 13
F 14	23 15	23 35	5 8	16 48	1 26	16 18	6 5	22 10	0 23	5 44	1 37	22 6	0 44	17 44	0 47	6 58	1 50	32 28	10 22	17 5	16 43	27 21		n.a.	F 14
S 15	23 9	26 5	4 51	16 23	1 37	16 20	6 4	22 18	0 24	5 44	1 37	22 7	0 44	17 45	0 47	6 59	1 50	32 28	10 22	17 6	16 44	27 20		n.a.	S 15
S 16	23 3	27 24	4 22	15 58	1 48	16 23	6 2	22 25	0 24	5 44	1 37	22 8	0 44	17 45	0 47	6 59	1 50	32 28	10 23	17 8	16 45	27 20		n.a.	S 16
M17	22 57	27 28	3 41	15 34	1 59	16 27	6 0	22 31	0 25	5 45	1 38	22 9	0 44	17 46	0 47	6 59	1 50	32 27	10 23	17 9	16 46	27 19		n.a.	M17
T 18	22 50	26 16	2 51	15 11	2 10	16 31	5 58	22 38	0 26	5 45	1 38	22 10	0 44	17 46	0 47	7 0	1 50	32 27	10 23	17 10	16 47	27 18		n.a.	T 18
W19	22 43	23 53	1 54	14 48	2 21	16 35	5 56	22 44	0 26	5 45	1 38	22 11	0 44	17 47	0 47	7 0	1 50	32 27	10 23	17 11	16 48	27 18		n.a.	W19
T 20	22 36	20 27	0 51	14 27	2 32	16 40	5 53	22 51	0 27	5 46	1 38	22 11	0 44	17 48	0 47	7 0	1 51	32 27	10 23	17 11	16 49	27 17		n.a.	T 20
F 21	22 28	16 8	0s15	14 7	2 42	16 46	5 50	22 57	0 28	5 46	1 39	22 12	0 44	17 48	0 47	7 0	1 51	32 26	10 23	17 12	16 50	27 16		n.a.	F 21
S 22	22 19	11 9	1 21	13 48	2 53	16 52	5 47	23 3	0 29	5 47	1 39	22 13	0 44	17 49	0 47	7 1	1 51	32 26	10 23	17 11	16 51	27 15		n.a.	S 22
S 23	22 11	5 40	2 25	13 31	3 4	16 59	5 43	23 8	0 29	5 47	1 39	22 14	0 44	17 50	0 47	7 1	1 51	32 26	10 23	17 11	16 52	27 15		n.a.	S 23
M24	22 2	0s 8	3 22	13 15	3 14	17 5	5 39	23 14	0 30	5 48	1 40	22 15	0 44	17 50	0 47	7 2	1 51	32 26	10 23	17 11	16 53	27 14		n.a.	M24
T 25	21 52	6 3	4 11	13 1	3 24	17 12	5 36	23 19	0 31	5 49	1 40	22 16	0 44	17 51	0 47	7 2	1 51	32 25	10 23	17 10	16 54	27 13		n.a.	T 25
W26	21 42	11 51	4 48	12 49	3 33	17 20	5 31	23 24	0 31	5 50	1 40	22 16	0 44	17 52	0 47	7 2	1 51	32 25	10 23	17 10	16 55	27 12		n.a.	W26
T 27	21 32	17 16	5 10	12 39	3 42	17 27	5 27	23 30	0 32	5 51	1 41	22 17	0 44	17 52	0 47	7 3	1 51	32 25	10 23	17 10	16 56	27 12		n.a.	T 27
F 28	21 21	21 57	5 15	12 32	3 50	17 35	5 23	23 34	0 33	5 52	1 41	22 18	0 44	17 53	0 47	7 3	1 51	32 25	10 23	17 10	16 57	27 11		n.a.	F 28
S 29	21 10	25 28	5 1	12 27	3 58	17 43	5 18	23 39	0 33	5 53	1 41	22 19	0 43	17 54	0 47	7 3	1 51	32 24	10 23	17 11	16 57	27 10		n.a.	S 29
S 30	20 59	27 23	4 27	12 25	4 4	17 52	5 13	23 43	0 34	5 54	1 41	22 19	0 43	17 54	0 47	7 4	1 51	32 24	10 24	17 11	16 58	27 9		n.a.	S 30
M31	20n47	27s22	3s34	12n25	4s10	18n 0	5s 8	23n48	0n35	5s55	1s42	22n20	0s43	17s55	0s47	7s 4	1s51	32n24	10n24	17s12	16s59	27n 8		n.a.	M31

Julian Day Number = 1441822.5, Delta T = 05h54m19s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'44, Lahiri = -14°31'43 Julian Calendar 1 July 766 BCE == Greg. Calendar 23 June 766 BCE

The year -765 astronomical counting style corresponds to year 766 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 766 BCE
geocentric

AUGUST 766 BCE (-765) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 4 42	29♋20'26	15♉20	15°R10	17♊19	18♊25	19°R 5	16♊14	12°R56	16°R34	20♋54	12°R51	13♒32	2♋43	n.a.	T 1
W 2	20 8 38	0♌18'39	0♒24	14♌37	17°57	19° 3	19♓ 2	16°20	12♒53	16♓33	20°56	12♒50	13°29	2°50	n.a.	W 2
T 3	20 12 35	1°16'55	15°18	13°59	18°36	19°41	18°59	16°26	12°51	16°32	20°58	12°D50	13°26	2°56	n.a.	T 3
F 4	20 16 31	2°15'12	29°54	13°15	19°16	20°18	18°56	16°32	12°49	16°31	21° 0	12°50	13°22	3° 3	n.a.	F 4
S 5	20 20 28	3°13'32	14♓ 7	12°25	19°57	20°56	18°52	16°39	12°46	16°30	21° 2	12°51	13°19	3°10	n.a.	S 5
S 6	20 24 24	4°11'54	27°54	11°31	20°39	21°33	18°49	16°45	12°44	16°29	21° 4	12°51	13°16	3°17	n.a.	S 6
M 7	20 28 21	5°10'17	11♈15	10°34	21°22	22°10	18°45	16°51	12°42	16°28	21° 6	12°52	13°13	3°23	n.a.	M 7
T 8	20 32 17	6° 8'44	24°11	9°34	22° 7	22°48	18°41	16°57	12°39	16°26	21° 8	12°53	13°10	3°30	n.a.	T 8
W 9	20 36 14	7° 7'12	6♉46	8°32	22°52	23°25	18°37	17° 3	12°37	16°25	21°10	12°R53	13° 7	3°37	n.a.	W 9
T 10	20 40 11	8° 5'43	19° 3	7°31	23°38	24° 2	18°32	17° 9	12°34	16°24	21°11	12°53	13° 3	3°43	n.a.	T 10
F 11	20 44 7	9° 4'16	1♊ 7	6°31	24°25	24°39	18°28	17°15	12°32	16°23	21°13	12°52	13° 0	3°50	n.a.	F 11
S 12	20 48 4	10° 2'52	13° 2	5°34	25°13	25°17	18°23	17°20	12°30	16°21	21°15	12°52	12°57	3°57	n.a.	S 12
S 13	20 52 0	11° 1'29	24°52	4°41	26° 1	25°54	18°18	17°26	12°27	16°20	21°17	12°52	12°54	4° 3	n.a.	S 13
M14	20 55 57	12° 0'10	6♋41	3°54	26°51	26°31	18°13	17°32	12°25	16°19	21°19	12°52	12°51	4°10	n.a.	M14
T 15	20 59 53	12°58'52	18°32	3°14	27°41	27° 8	18° 8	17°37	12°22	16°18	21°21	12°D52	12°47	4°17	n.a.	T 15
W16	21 3 50	13°57'36	0♌29	2°42	28°32	27°44	18° 2	17°43	12°20	16°16	21°23	12°52	12°44	4°23	n.a.	W16
T 17	21 7 46	14°56'23	12°33	2°18	29°23	28°21	17°57	17°48	12°18	16°15	21°25	12°R52	12°41	4°30	n.a.	T 17
F 18	21 11 43	15°55'12	24°46	2° 4	0♋16	28°58	17°51	17°54	12°15	16°13	21°26	12°52	12°38	4°37	n.a.	F 18
S 19	21 15 40	16°54'02	7♍ 9	2°D 0	1° 8	29°35	17°45	17°59	12°13	16°12	21°28	12°51	12°35	4°43	n.a.	S 19
S 20	21 19 36	17°52'55	19°45	2° 5	2° 2	0♋12	17°39	18° 4	12°10	16°11	21°30	12°51	12°32	4°50	n.a.	S 20
M21	21 23 33	18°51'50	2♎34	2°20	2°56	0°48	17°33	18° 9	12° 8	16° 9	21°32	12°50	12°28	4°57	n.a.	M21
T 22	21 27 29	19°50'47	15°37	2°45	3°51	1°25	17°27	18°14	12° 6	16° 8	21°34	12°49	12°25	5° 3	n.a.	T 22
W23	21 31 26	20°49'45	28°55	3°20	4°46	2° 1	17°20	18°19	12° 3	16° 6	21°35	12°49	12°22	5°10	n.a.	W23
T 24	21 35 22	21°48'46	12♏30	4° 3	5°42	2°38	17°14	18°24	12° 1	16° 5	21°37	12°48	12°19	5°17	n.a.	T 24
F 25	21 39 19	22°47'48	26°22	4°55	6°39	3°14	17° 7	18°29	11°59	16° 3	21°39	12°D48	12°16	5°23	n.a.	F 25
S 26	21 43 15	23°46'53	10♐30	5°54	7°36	3°50	17° 0	18°33	11°56	16° 2	21°41	12°48	12°12	5°30	n.a.	S 26
S 27	21 47 12	24°45'59	24°52	7° 0	8°33	4°27	16°53	18°38	11°54	16° 0	21°42	12°49	12° 9	5°37	n.a.	S 27
M28	21 51 8	25°45'07	9♑27	8°13	9°31	5° 3	16°46	18°43	11°52	15°59	21°44	12°50	12° 6	5°43	n.a.	M28
T 29	21 55 5	26°44'17	24° 8	9°32	10°29	5°39	16°39	18°47	11°49	15°57	21°46	12°51	12° 3	5°50	n.a.	T 29
W30	21 59 2	27°43'29	8♒52	10°55	11°28	6°15	16°32	18°51	11°47	15°56	21°47	12°R52	12° 0	5°57	n.a.	W30
T 31	22 2 58	28♌42'43	23♒30	12♌23	12♋28	6♋51	16♓25	18♊56	11♒45	15♓54	21♋49	12♒51	11♒57	6♋ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	20n35	25s19	2s26	12n29	4s14	18n 8	5s 3	23n52	0n35	5s57	1s42	22n21	0s43	17s56	0s47	7s 5	1s51	32n24	10n24	17s12	17s 0	27n 8			n.a.
W 2	20 23	21 28	1 8	12 36	4 17	18 17	4 58	23 56	0 36	5 58	1 42	22 21	0 43	17 56	0 47	7 5	1 51	32 23	10 24	17 12	17 1	27 7			n.a.
T 3	20 10	16 16	0n14	12 45	4 18	18 25	4 53	24 0	0 37	5 59	1 43	22 22	0 43	17 57	0 47	7 6	1 51	32 23	10 24	17 12	17 2	27 6			n.a.
F 4	19 57	10 13	1 33	12 58	4 18	18 34	4 48	24 3	0 38	6 1	1 43	22 23	0 43	17 58	0 47	7 6	1 51	32 23	10 24	17 12	17 3	27 5			n.a.
S 5	19 43	3 48	2 45	13 14	4 16	18 43	4 42	24 7	0 38	6 3	1 43	22 23	0 43	17 58	0 47	7 7	1 51	32 23	10 24	17 12	17 4	27 4			n.a.
S 6	19 29	2n35	3 45	13 33	4 12	18 51	4 37	24 10	0 39	6 4	1 43	22 24	0 43	17 59	0 47	7 7	1 51	32 23	10 24	17 12	17 5	27 4			n.a.
M 7	19 15	8 39	4 30	13 54	4 6	18 59	4 31	24 13	0 40	6 6	1 44	22 25	0 43	18 0	0 47	7 8	1 52	32 23	10 25	17 12	17 6	27 3			n.a.
T 8	19 1	14 9	5 1	14 17	3 58	19 8	4 26	24 16	0 40	6 8	1 44	22 25	0 43	18 0	0 47	7 8	1 52	32 22	10 25	17 12	17 7	27 2			n.a.
W 9	18 46	18 55	5 16	14 43	3 48	19 16	4 20	24 18	0 41	6 10	1 44	22 26	0 43	18 1	0 47	7 9	1 52	32 22	10 25	17 12	17 8	27 1			n.a.
T 10	18 31	22 47	5 15	15 10	3 37	19 24	4 14	24 21	0 42	6 12	1 44	22 27	0 43	18 2	0 47	7 9	1 52	32 22	10 25	17 12	17 9	27 0			n.a.
F 11	18 15	25 35	5 1	15 38	3 23	19 32	4 8	24 23	0 43	6 14	1 45	22 27	0 43	18 2	0 47	7 10	1 52	32 22	10 25	17 12	17 9	26 59			n.a.
S 12	17 59	27 14	4 35	16 7	3 8	19 40	4 3	24 25	0 43	6 16	1 45	22 28	0 43	18 3	0 47	7 10	1 52	32 22	10 25	17 12	17 10	26 58			n.a.
S 13	17 43	27 37	3 56	16 36	2 51	19 47	3 57	24 27	0 44	6 18	1 45	22 28	0 43	18 4	0 47	7 11	1 52	32 22	10 25	17 12	17 11	26 57			n.a.
M14	17 27	26 44	3 8	17 4	2 34	19 54	3 51	24 29	0 45	6 20	1 45	22 29	0 43	18 5	0 47	7 11	1 52	32 21	10 26	17 12	17 12	26 56			n.a.
T 15	17 10	24 39	2 11	17 32	2 15	20 1	3 45	24 31	0 46	6 23	1 46	22 29	0 43	18 5	0 47	7 12	1 52	32 21	10 26	17 12	17 13	26 56			n.a.
W16	16 53	21 27	1 8	17 58	1 56	20 8	3 39	24 32	0 46	6 25	1 46	22 30	0 43	18 6	0 47	7 12	1 52	32 21	10 26	17 12	17 14	26 55			n.a.
T 17	16 35	17 19	0 2	18 22	1 37	20 14	3 33	24 34	0 47	6 27	1 46	22 31	0 43	18 7	0 47	7 13	1 52	32 21	10 26	17 12	17 15	26 54			n.a.
F 18	16 18	12 26	1s 6	18 44	1 17	20 20	3 27	24 35	0 48	6 30	1 46	22 31	0 43	18 7	0 47	7 14	1 52	32 21	10 26	17 12	17 16	26 53			n.a.
S 19	16 0	6 59	2 11	19 3	0 58	20 26	3 21	24 36	0 48	6 32	1 47	22 32	0 43	18 8	0 47	7 14	1 52	32 21	10 27	17 12	17 17	26 52			n.a.
S 20	15 42	1 12	3 11	19 20	0 40	20 32	3 15	24 37	0 49	6 35	1 47	22 32	0 43	18 9	0 47	7 15	1 52	32 21	10 27	17 12	17 18	26 51			n.a.
M21	15 23	4s44	4 2	19 34	0 22	20 37	3 9	24 37	0 50	6 37	1 47	22 33	0 43	18 9	0 47	7 15	1 52	32 21	10 27	17 12	17 19	26 50			n.a.
T 22	15 5	10 33	4 42	19 45	0 5	20 41	3 3	24 38	0 51	6 40	1 47	22 33	0 43	18 10	0 47	7 16	1 52	32 20	10 27	17 13	17 19	26 49			n.a.
W23	14 46	16 2	5 8	19 52	0n11	20 46	2 57	24 38	0 51	6 43	1 47	22 34	0 43	18 11	0 47	7 17	1 52	32 20	10 27	17 13	17 20	26 48			n.a.
T 24	14 26	20 50	5 17	19 57	0 26	20 49	2 51	24 38	0 52	6 46	1 47	22 34	0 43	18 11	0 47	7 17	1 52	32 20	10 28	17 13	17 21	26 47			n.a.
F 25	14 7	24 36	5 8	19 57	0 40	20 53	2 45	24 38	0 53	6 48	1 48	22 34	0 43	18 12	0 47	7 18	1 52	32 20	10 28	17 13	17 22	26 46			n.a.
S 26	13 47	26 59	4 41	19 55	0 52	20 56	2 39	24 38	0 54	6 51	1 48	22 35	0 43	18 13	0 47	7 19	1 52	32 20	10 28	17 13	17 23	26 45			n.a.
S 27	13 27	27 37	3 56	19 49	1 4	20 58	2 32	24 37	0 54	6 54	1 48	22 35	0 43	18 13	0 47	7 19	1 52	32 20	10 28	17 13	17 24	26 44			n.a.
M28	13 7	26 21	2 55	19 40	1 14	21 0	2 26	24 37	0 55	6 57	1 48	22 36	0 43	18 14	0 47	7 20	1 52	32 20	10 29	17 12	17 25	26 43			n.a.
T 29	12 47	23 16	1 42	19 27	1 23	21 2	2 20	24 36	0 56	7 0	1 48	22 36	0 43	18 15	0 47	7 20	1 52	32 20	10 29	17 12	17 26	26 42			n.a.
W30	12 26	18 40	0 22	19 12	1 30	21 3	2 14	24 35	0 57	7 3	1 48	22 36	0 42	18 15	0 47	7 21	1 52	32 20	10 29	17 12	17 27	26 41			n.a.
T 31	12n 6	12s58	0n59	18n53	1n37	21n 4	2s 9	24n34	0n57	7s 6	1s48	22n37	0s42	18s16	0s47	7s22	1s52	32n20	10n29	17s12	17s28	26n40			n.a.

Julian Day Number = 1441853.5, Delta T = 05h54m18s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'39, Lahiri = -14°31'39 Julian Calendar 1 Aug. 766 BCE == Greg. Calendar 24 July 766 BCE

The year -765 astronomical counting style corresponds to year 766 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 766 BCE
geocentric

SEPTEMBER 766 BCE (-765) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 6 55	29♌41'59	7♓57	13♌54	13♋27	7♋27	16°R17	19♊ 0	11°R42	15°R52	21♋51	12°R50	11♒53	6♋10	n.a.	F 1
S 2	22 10 51	0♍41'18	22° 6	15°29	14°28	8° 3	16♓10	19° 4	11♒40	15♓51	21°52	12♒48	11°50	6°17	n.a.	S 2
S 3	22 14 48	1°40'38	5♈54	17° 6	15°28	8°39	16° 2	19° 8	11°38	15°49	21°54	12°46	11°47	6°23	n.a.	S 3
M 4	22 18 44	2°40'01	19°18	18°45	16°29	9°15	15°55	19°12	11°36	15°47	21°55	12°43	11°44	6°30	n.a.	M 4
T 5	22 22 41	3°39'27	2♉18	20°26	17°31	9°50	15°47	19°16	11°34	15°46	21°57	12°40	11°41	6°37	n.a.	T 5
W 6	22 26 37	4°38'54	14°56	22° 8	18°33	10°26	15°39	19°20	11°31	15°44	21°58	12°38	11°38	6°43	n.a.	W 6
T 7	22 30 34	5°38'25	27°16	23°51	19°35	11° 1	15°31	19°23	11°29	15°43	22° 0	12°37	11°34	6°50	n.a.	T 7
F 8	22 34 31	6°37'57	9♊21	25°34	20°37	11°37	15°23	19°27	11°27	15°41	22° 2	12°D37	11°31	6°57	n.a.	F 8
S 9	22 38 27	7°37'33	21°15	27°19	21°40	12°12	15°15	19°30	11°25	15°39	22° 3	12°37	11°28	7° 3	n.a.	S 9
S 10	22 42 24	8°37'10	3♋ 5	29° 3	22°44	12°48	15° 7	19°34	11°23	15°38	22° 4	12°39	11°25	7°10	n.a.	S 10
M11	22 46 20	9°36'50	14°55	0♍48	23°47	13°23	14°59	19°37	11°21	15°36	22° 6	12°41	11°22	7°17	n.a.	M11
T 12	22 50 17	10°36'33	26°49	2°32	24°51	13°58	14°51	19°40	11°19	15°34	22° 7	12°42	11°18	7°23	n.a.	T 12
W13	22 54 13	11°36'17	8♌51	4°16	25°55	14°34	14°43	19°43	11°17	15°33	22° 9	12°R43	11°15	7°30	n.a.	W13
T 14	22 58 10	12°36'04	21° 4	6° 0	27° 0	15° 9	14°35	19°46	11°15	15°31	22°10	12°43	11°12	7°37	n.a.	T 14
F 15	23 2 6	13°35'53	3♍31	7°44	28° 5	15°44	14°27	19°49	11°13	15°29	22°11	12°41	11° 9	7°43	n.a.	F 15
S 16	23 6 3	14°35'44	16°13	9°27	29°10	16°19	14°19	19°52	11°11	15°28	22°13	12°38	11° 6	7°50	n.a.	S 16
S 17	23 9 59	15°35'37	29°11	11°10	0♌15	16°54	14°10	19°54	11° 9	15°26	22°14	12°33	11° 3	7°57	n.a.	S 17
M18	23 13 56	16°35'32	12♎23	12°52	1°21	17°28	14° 2	19°57	11° 7	15°24	22°15	12°27	10°59	8° 3	n.a.	M18
T 19	23 17 53	17°35'30	25°48	14°34	2°27	18° 3	13°54	19°59	11° 6	15°22	22°17	12°22	10°56	8°10	n.a.	T 19
W20	23 21 49	18°35'29	9♏26	16°15	3°33	18°38	13°46	20° 2	11° 4	15°21	22°18	12°16	10°53	8°17	n.a.	W20
T 21	23 25 46	19°35'30	23°13	17°56	4°39	19°12	13°38	20° 4	11° 2	15°19	22°19	12°12	10°50	8°23	n.a.	T 21
F 22	23 29 42	20°35'32	7♐10	19°36	5°46	19°47	13°30	20° 6	11° 0	15°17	22°20	12° 9	10°47	8°30	n.a.	F 22
S 23	23 33 39	21°35'37	21°13	21°16	6°53	20°21	13°22	20° 8	10°59	15°16	22°22	12°D 9	10°44	8°37	n.a.	S 23
S 24	23 37 35	22°35'43	5♑22	22°55	8° 0	20°55	13°14	20°10	10°57	15°14	22°23	12° 9	10°40	8°43	n.a.	S 24
M25	23 41 32	23°35'51	19°35	24°34	9° 7	21°30	13° 6	20°12	10°56	15°12	22°24	12°11	10°37	8°50	n.a.	M25
T 26	23 45 28	24°36'01	3♒51	26°12	10°15	22° 4	12°58	20°13	10°54	15°11	22°25	12°12	10°34	8°57	n.a.	T 26
W27	23 49 25	25°36'12	18° 7	27°50	11°23	22°38	12°51	20°15	10°53	15° 9	22°26	12°R12	10°31	9° 3	n.a.	W27
T 28	23 53 22	26°36'25	2♓19	29°27	12°31	23°12	12°43	20°16	10°51	15° 7	22°27	12°10	10°28	9°10	n.a.	T 28
F 29	23 57 18	27°36'39	16°23	1♎ 3	13°39	23°46	12°35	20°18	10°50	15° 6	22°28	12° 6	10°24	9°17	n.a.	F 29
S 30	0 1 15	28♍36'55	0♈15	2♎40	14♌47	24♋19	12♓28	20♊19	10♒48	15♓ 4	22♋29	12♒ 0	10♒21	9♋23	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n45	6s38	2n14	18n32	1n42	21n 4	2s 3	24n33	0n58	7s 9	1s49	22n37	0s42	18s17	0s47	7s22	1s52	32n20	10n30	17s12	17s28	26n39		n.a.
S 2	11 23	0 7	3 20	18 8	1 47	21 3	1 57	24 31	0 59	7 12	1 49	22 38	0 42	18 17	0 47	7 23	1 52	32 20	10 30	17 13	17 29	26 38		n.a.
S 3	11 2	6n14	4 12	17 41	1 50	21 3	1 51	24 30	1 0	7 15	1 49	22 38	0 42	18 18	0 47	7 24	1 52	32 20	10 30	17 14	17 30	26 37		n.a.
M 4	10 40	12 6	4 49	17 13	1 53	21 1	1 45	24 28	1 1	7 18	1 49	22 38	0 42	18 18	0 47	7 24	1 52	32 20	10 30	17 14	17 31	26 36		n.a.
T 5	10 19	17 17	5 10	16 42	1 55	20 59	1 39	24 26	1 1	7 21	1 49	22 39	0 42	18 19	0 47	7 25	1 53	32 20	10 31	17 15	17 32	26 35		n.a.
W 6	9 57	21 33	5 15	16 9	1 55	20 56	1 33	24 24	1 2	7 25	1 49	22 39	0 42	18 20	0 47	7 26	1 53	32 20	10 31	17 16	17 33	26 34		n.a.
T 7	9 35	24 46	5 5	15 35	1 56	20 53	1 28	24 22	1 3	7 28	1 49	22 39	0 42	18 20	0 47	7 26	1 53	32 20	10 31	17 16	17 34	26 33		n.a.
F 8	9 12	26 49	4 42	14 59	1 55	20 50	1 22	24 20	1 4	7 31	1 49	22 40	0 42	18 21	0 47	7 27	1 53	32 20	10 32	17 16	17 35	26 31		n.a.
S 9	8 50	27 36	4 6	14 22	1 54	20 45	1 16	24 17	1 4	7 34	1 49	22 40	0 42	18 21	0 47	7 28	1 53	32 20	10 32	17 16	17 36	26 30		n.a.
S 10	8 27	27 6	3 21	13 43	1 52	20 41	1 11	24 15	1 5	7 37	1 49	22 40	0 42	18 22	0 47	7 28	1 53	32 20	10 32	17 16	17 36	26 29		n.a.
M11	8 5	25 22	2 27	13 3	1 50	20 35	1 5	24 12	1 6	7 40	1 49	22 40	0 42	18 22	0 47	7 29	1 53	32 20	10 32	17 15	17 37	26 28		n.a.
T 12	7 42	22 31	1 26	12 23	1 47	20 29	1 0	24 9	1 7	7 44	1 49	22 41	0 42	18 23	0 47	7 30	1 53	32 20	10 33	17 15	17 38	26 27		n.a.
W13	7 19	18 39	0 21	11 41	1 44	20 23	0 54	24 6	1 8	7 47	1 49	22 41	0 42	18 24	0 47	7 30	1 53	32 20	10 33	17 14	17 39	26 26		n.a.
T 14	6 56	13 58	0s46	10 59	1 40	20 16	0 49	24 3	1 9	7 50	1 49	22 41	0 42	18 24	0 47	7 31	1 53	32 20	10 33	17 14	17 40	26 25		n.a.
F 15	6 32	8 38	1 51	10 16	1 36	20 8	0 44	24 0	1 9	7 53	1 49	22 41	0 42	18 25	0 47	7 32	1 53	32 20	10 34	17 15	17 41	26 24		n.a.
S 16	6 9	2 52	2 53	9 33	1 32	20 0	0 39	23 56	1 10	7 56	1 49	22 42	0 42	18 25	0 47	7 32	1 53	32 20	10 34	17 16	17 42	26 23		n.a.
S 17	5 46	3s 8	3 47	8 49	1 27	19 51	0 33	23 53	1 11	8 0	1 49	22 42	0 42	18 26	0 47	7 33	1 53	32 20	10 34	17 17	17 43	26 21		n.a.
M18	5 22	9 5	4 29	8 5	1 22	19 41	0 28	23 49	1 12	8 3	1 49	22 42	0 42	18 26	0 47	7 34	1 53	32 20	10 35	17 19	17 44	26 20		n.a.
T 19	4 58	14 43	4 58	7 20	1 17	19 31	0 23	23 45	1 13	8 6	1 49	22 42	0 42	18 27	0 47	7 34	1 53	32 20	10 35	17 20	17 44	26 19		n.a.
W20	4 35	19 44	5 10	6 36	1 11	19 21	0 18	23 41	1 13	8 9	1 49	22 43	0 42	18 27	0 47	7 35	1 53	32 21	10 35	17 22	17 45	26 18		n.a.
T 21	4 11	23 46	5 5	5 51	1 6	19 10	0 13	23 37	1 14	8 12	1 49	22 43	0 42	18 28	0 47	7 36	1 53	32 21	10 36	17 23	17 46	26 17		n.a.
F 22	3 47	26 27	4 42	5 5	1 0	18 58	0 9	23 33	1 15	8 15	1 49	22 43	0 42	18 28	0 47	7 36	1 53	32 21	10 36	17 24	17 47	26 16		n.a.
S 23	3 23	27 31	4 2	4 20	0 54	18 46	0 4	23 28	1 16	8 18	1 49	22 43	0 42	18 28	0 47	7 37	1 53	32 21	10 36	17 24	17 48	26 14		n.a.
S 24	2 59	26 47	3 7	3 35	0 48	18 33	0n 1	23 24	1 17	8 21	1 49	22 43	0 42	18 29	0 46	7 38	1 53	32 21	10 37	17 24	17 49	26 13		n.a.
M25	2 35	24 18	2 0	2 50	0 42	18 19	0 5	23 19	1 18	8 24	1 49	22 43	0 42	18 29	0 46	7 38	1 53	32 21	10 37	17 24	17 50	26 12		n.a.
T 26	2 11	20 18	0 45	2 5	0 36	18 5	0 10	23 15	1 19	8 27	1 49	22 44	0 42	18 30	0 46	7 39	1 53	32 21	10 37	17 23	17 51	26 11		n.a.
W27	1 46	15 7	0n32	1 19	0 29	17 51	0 14	23 10	1 19	8 30	1 49	22 44	0 42	18 30	0 46	7 40	1 53	32 21	10 38	17 23	17 51	26 9		n.a.
T 28	1 22	9 9	1 47	0 34	0 23	17 36	0 19	23 5	1 20	8 33	1 48	22 44	0 42	18 30	0 46	7 40	1 53	32 22	10 38	17 24	17 52	26 8		n.a.
F 29	0 58	2 47	2 54	0s11	0 16	17 20	0 23	23 0	1 21	8 36	1 48	22 44	0 42	18 31	0 46	7 41	1 53	32 22	10 38	17 25	17 53	26 7		n.a.
S 30	0n34	3n37	3n50	0s55	0n10	17n 4	0n27	22n55	1n22	8s39	1s48	22n44	0s42	18s31	0s46	7s41	1s53	32n22	10n39	17s27	17s54	26n 6		n.a.

Julian Day Number = 1441884.5, Delta T = 05h54m17s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'35, Lahiri = -14°31'35 Julian Calendar 1 Sept. 766 BCE == Greg. Calendar 24 Aug. 766 BCE

The year -765 astronomical counting style corresponds to year 766 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 766 BCE
geocentric

OCTOBER 766 BCE (-765) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 5 11	29♍37'14	13♈52	4♎15	15♌56	24♋53	12°R20	20♊20	10°R47	15°R 3	22♋30	11°R52	10♒18	9♋30	n.a.	S 1
M 2	0 9 8	0♎37'34	27°10	5°51	17° 5	25°27	12♓13	20°21	10♒46	15♓ 1	22°31	11♒43	10°15	9°37	n.a.	M 2
T 3	0 13 4	1°37'56	10♉ 9	7°26	18°14	26° 0	12° 6	20°22	10°44	14°59	22°32	11°35	10°12	9°43	n.a.	T 3
W 4	0 17 1	2°38'20	22°47	9° 0	19°23	26°34	11°59	20°23	10°43	14°58	22°33	11°27	10° 9	9°50	n.a.	W 4
T 5	0 20 57	3°38'47	5♊ 7	10°34	20°32	27° 7	11°52	20°24	10°42	14°56	22°34	11°21	10° 5	9°57	n.a.	T 5
F 6	0 24 54	4°39'15	17°12	12° 8	21°42	27°40	11°45	20°24	10°41	14°55	22°34	11°17	10° 2	10° 3	n.a.	F 6
S 7	0 28 51	5°39'45	29° 7	13°42	22°51	28°13	11°38	20°25	10°40	14°53	22°35	11°15	9°59	10°10	n.a.	S 7
S 8	0 32 47	6°40'18	10♋57	15°15	24° 1	28°46	11°31	20°25	10°39	14°52	22°36	11°D15	9°56	10°17	n.a.	S 8
M 9	0 36 44	7°40'52	22°46	16°48	25°11	29°19	11°25	20°25	10°38	14°50	22°37	11°15	9°53	10°23	n.a.	M 9
T 10	0 40 40	8°41'28	4♌41	18°20	26°21	29°52	11°18	20°25	10°37	14°48	22°38	11°16	9°49	10°30	n.a.	T 10
W11	0 44 37	9°42'06	16°45	19°53	27°32	0♌25	11°12	20°R25	10°36	14°47	22°38	11°R16	9°46	10°37	n.a.	W11
T 12	0 48 33	10°42'46	29° 5	21°25	28°42	0°58	11° 6	20°25	10°35	14°45	22°39	11°15	9°43	10°43	n.a.	T 12
F 13	0 52 30	11°43'28	11♍43	22°56	29°53	1°30	11° 0	20°25	10°34	14°44	22°40	11°11	9°40	10°50	n.a.	F 13
S 14	0 56 26	12°44'11	24°41	24°28	1♍ 4	2° 2	10°54	20°25	10°33	14°43	22°40	11° 4	9°37	10°57	n.a.	S 14
S 15	1 0 23	13°44'56	7♎59	25°59	2°14	2°35	10°49	20°24	10°33	14°41	22°41	10°55	9°34	11° 3	n.a.	S 15
M16	1 4 19	14°45'42	21°37	27°30	3°25	3° 7	10°43	20°24	10°32	14°40	22°41	10°44	9°30	11°10	n.a.	M16
T 17	1 8 16	15°46'30	5♏30	29° 0	4°37	3°39	10°38	20°23	10°31	14°38	22°42	10°33	9°27	11°17	n.a.	T 17
W18	1 12 13	16°47'20	19°35	0♏31	5°48	4°11	10°33	20°22	10°31	14°37	22°42	10°22	9°24	11°23	n.a.	W18
T 19	1 16 9	17°48'10	3♐47	2° 1	6°59	4°43	10°28	20°21	10°30	14°36	22°43	10°13	9°21	11°30	n.a.	T 19
F 20	1 20 6	18°49'02	18° 0	3°30	8°11	5°14	10°23	20°20	10°30	14°34	22°43	10° 7	9°18	11°37	n.a.	F 20
S 21	1 24 2	19°49'55	2♑13	4°59	9°22	5°46	10°18	20°19	10°29	14°33	22°44	10° 4	9°15	11°43	n.a.	S 21
S 22	1 27 59	20°50'49	16°21	6°28	10°34	6°17	10°14	20°18	10°29	14°32	22°44	10°D 2	9°11	11°50	n.a.	S 22
M23	1 31 55	21°51'44	0♒25	7°56	11°46	6°48	10°10	20°17	10°29	14°30	22°44	10° 2	9° 8	11°57	n.a.	M23
T 24	1 35 52	22°52'40	14°23	9°24	12°58	7°20	10° 5	20°15	10°28	14°29	22°45	10°R 2	9° 5	12° 3	n.a.	T 24
W25	1 39 49	23°53'37	28°15	10°51	14°10	7°51	10° 2	20°14	10°28	14°28	22°45	10° 1	9° 2	12°10	n.a.	W25
T 26	1 43 45	24°54'34	12♓ 0	12°18	15°22	8°21	9°58	20°12	10°28	14°27	22°45	9°58	8°59	12°17	n.a.	T 26
F 27	1 47 42	25°55'33	25°38	13°44	16°34	8°52	9°54	20°10	10°28	14°26	22°45	9°51	8°55	12°23	n.a.	F 27
S 28	1 51 38	26°56'32	9♈ 6	15° 9	17°47	9°23	9°51	20° 8	10°28	14°24	22°45	9°42	8°52	12°30	n.a.	S 28
S 29	1 55 35	27°57'33	22°22	16°33	18°59	9°53	9°48	20° 6	10°D28	14°23	22°46	9°30	8°49	12°37	n.a.	S 29
M30	1 59 31	28°58'34	5♉24	17°55	20°12	10°23	9°45	20° 4	10°28	14°22	22°46	9°16	8°46	12°43	n.a.	M30
T 31	2 3 28	29♎59'37	18♉11	19♏17	21♍24	10♌53	9♓42	20♊ 2	10♒28	14♓21	22♋46	9♒ 2	8♒43	12♋50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	0n 9	9n42	4n31	1s40	0n 3	16n47	0n31	22n49	1n23	8s41	1s48	22n44	0s42	18s32	0s46	7s42	1s53	32n22	10n39	17s29	17s55	26n 5		n.a.
M 2	0s15	15 13	4 57	2 24	0s 3	16 30	0 35	22 44	1 24	8 44	1 48	22 44	0 42	18 32	0 46	7 43	1 53	32 22	10 39	17 31	17 56	26 3		n.a.
T 3	0 39	19 55	5 7	3 8	0 10	16 13	0 39	22 38	1 25	8 47	1 48	22 44	0 42	18 32	0 46	7 43	1 53	32 22	10 40	17 34	17 57	26 2		n.a.
W 4	1 4	23 35	5 1	3 52	0 17	15 54	0 43	22 33	1 26	8 49	1 48	22 44	0 42	18 32	0 46	7 44	1 53	32 23	10 40	17 36	17 58	26 1		n.a.
T 5	1 28	26 4	4 41	4 36	0 23	15 36	0 47	22 27	1 26	8 52	1 47	22 44	0 42	18 33	0 46	7 45	1 53	32 23	10 40	17 38	17 58	25 59		n.a.
F 6	1 53	27 18	4 9	5 19	0 30	15 17	0 51	22 21	1 27	8 54	1 47	22 45	0 42	18 33	0 46	7 45	1 53	32 23	10 41	17 39	17 59	25 58		n.a.
S 7	2 17	27 14	3 27	6 2	0 36	14 57	0 54	22 16	1 28	8 57	1 47	22 45	0 42	18 33	0 46	7 46	1 53	32 23	10 41	17 39	18 0	25 57		n.a.
S 8	2 41	25 55	2 35	6 44	0 42	14 37	0 58	22 10	1 29	8 59	1 47	22 45	0 42	18 34	0 46	7 46	1 52	32 24	10 42	17 39	18 1	25 56		n.a.
M 9	3 5	23 26	1 38	7 27	0 49	14 16	1 1	22 3	1 30	9 2	1 47	22 45	0 42	18 34	0 46	7 47	1 52	32 24	10 42	17 39	18 2	25 54		n.a.
T 10	3 30	19 57	0 35	8 8	0 55	13 55	1 4	21 57	1 31	9 4	1 47	22 45	0 42	18 34	0 46	7 48	1 52	32 24	10 42	17 39	18 3	25 53		n.a.
W11	3 54	15 35	0s29	8 50	1 1	13 34	1 7	21 51	1 32	9 6	1 46	22 45	0 42	18 34	0 46	7 48	1 52	32 24	10 43	17 39	18 4	25 52		n.a.
T 12	4 18	10 30	1 34	9 30	1 7	13 12	1 11	21 45	1 33	9 8	1 46	22 45	0 42	18 35	0 46	7 49	1 52	32 25	10 43	17 39	18 5	25 50		n.a.
F 13	4 42	4 53	2 35	10 11	1 13	12 49	1 14	21 38	1 34	9 10	1 46	22 45	0 42	18 35	0 46	7 49	1 52	32 25	10 44	17 40	18 5	25 49		n.a.
S 14	5 6	1s 4	3 30	10 50	1 19	12 27	1 16	21 32	1 35	9 12	1 46	22 45	0 42	18 35	0 46	7 50	1 52	32 25	10 44	17 42	18 6	25 48		n.a.
S 15	5 30	7 6	4 15	11 30	1 25	12 4	1 19	21 25	1 36	9 14	1 45	22 45	0 42	18 35	0 46	7 50	1 52	32 25	10 44	17 45	18 7	25 46		n.a.
M16	5 54	12 57	4 46	12 8	1 31	11 40	1 22	21 19	1 37	9 16	1 45	22 45	0 41	18 35	0 46	7 51	1 52	32 26	10 45	17 48	18 8	25 45		n.a.
T 17	6 18	18 16	5 1	12 46	1 36	11 16	1 25	21 12	1 38	9 18	1 45	22 45	0 41	18 35	0 46	7 51	1 52	32 26	10 45	17 51	18 9	25 44		n.a.
W18	6 41	22 40	4 59	13 24	1 41	10 52	1 27	21 5	1 39	9 20	1 45	22 45	0 41	18 35	0 46	7 52	1 52	32 26	10 45	17 54	18 10	25 42		n.a.
T 19	7 5	25 45	4 38	14 0	1 46	10 27	1 29	20 59	1 40	9 22	1 44	22 45	0 41	18 36	0 46	7 52	1 52	32 27	10 46	17 56	18 11	25 41		n.a.
F 20	7 29	27 13	4 0	14 36	1 51	10 2	1 32	20 52	1 41	9 23	1 44	22 45	0 41	18 36	0 46	7 53	1 52	32 27	10 46	17 58	18 11	25 40		n.a.
S 21	7 52	26 53	3 7	15 11	1 56	9 37	1 34	20 45	1 42	9 25	1 44	22 45	0 41	18 36	0 46	7 53	1 52	32 27	10 47	17 59	18 12	25 38		n.a.
S 22	8 15	24 48	2 2	15 45	2 0	9 11	1 36	20 38	1 43	9 26	1 44	22 45	0 41	18 36	0 46	7 54	1 52	32 27	10 47	17 59	18 13	25 37		n.a.
M23	8 38	21 11	0 51	16 19	2 4	8 46	1 38	20 31	1 44	9 28	1 43	22 44	0 41	18 36	0 46	7 54	1 52	32 28	10 47	17 59	18 14	25 35		n.a.
T 24	9 1	16 23	0n23	16 51	2 8	8 19	1 40	20 24	1 45	9 29	1 43	22 44	0 41	18 36	0 46	7 55	1 52	32 28	10 48	17 59	18 15	25 34		n.a.
W25	9 24	10 46	1 35	17 22	2 11	7 53	1 42	20 17	1 46	9 30	1 43	22 44	0 41	18 36	0 46	7 55	1 52	32 28	10 48	18 0	18 16	25 33		n.a.
T 26	9 47	4 41	2 41	17 53	2 14	7 26	1 44	20 9	1 47	9 31	1 42	22 44	0 41	18 36	0 45	7 56	1 52	32 29	10 49	18 1	18 16	25 31		n.a.
F 27	10 9	1n32	3 36	18 22	2 17	6 59	1 45	20 2	1 48	9 32	1 42	22 44	0 41	18 36	0 45	7 56	1 52	32 29	10 49	18 2	18 17	25 30		n.a.
S 28	10 32	7 37	4 19	18 50	2 19	6 32	1 47	19 55	1 49	9 33	1 42	22 44	0 41	18 36	0 45	7 56	1 52	32 29	10 49	18 5	18 18	25 28		n.a.
S 29	10 54	13 15	4 47	19 17	2 21	6 4	1 48	19 48	1 50	9 34	1 42	22 44	0 41	18 36	0 45	7 57	1 52	32 30	10 50	18 8	18 19	25 27		n.a.
M30	11 16	18 12	5 0	19 42	2 22	5 37	1 49	19 40	1 51	9 35	1 41	22 44	0 41	18 36	0 45	7 57	1 52	32 30	10 50	18 12	18 20	25 25		n.a.
T 31	11s38	22n14	4n56	20s 6	2s23	5n 9	1n51	19n33	1n52	9s36	1s41	22n44	0s41	18s36	0s45	7s58	1s52	32n31	10n51	18s15	18s21	25n24		n.a.

Julian Day Number = 1441914.5, Delta T = 05h54m15s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'31, Lahiri = -14°31'31 Julian Calendar 1 Oct. 766 BCE == Greg. Calendar 23 Sept. 766 BCE

The year -765 astronomical counting style corresponds to year 766 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 766 BCE
geocentric

NOVEMBER 766 BCE (-765) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 7 24	1♏ 0'41	0♊42	20♏37	22♍37	11♌23	9°R40	20°R 0	10♒28	14°R20	22♋46	8°R50	8♒40	12♋57	n.a.	W 1
T 2	2 11 21	2° 1'46	12°59	21°55	23°50	11°53	9♓37	19♊57	10°28	14♓19	22°R46	8♒39	8°36	13° 3	n.a.	T 2
F 3	2 15 18	3° 2'52	25° 2	23°11	25° 3	12°23	9°35	19°55	10°29	14°18	22°46	8°31	8°33	13°10	n.a.	F 3
S 4	2 19 14	4° 3'59	6♋56	24°24	26°15	12°52	9°33	19°52	10°29	14°17	22°46	8°26	8°30	13°17	n.a.	S 4
S 5	2 23 11	5° 5'07	18°44	25°35	27°29	13°22	9°32	19°49	10°29	14°16	22°46	8°24	8°27	13°23	n.a.	S 5
M 6	2 27 7	6° 6'16	0♌32	26°43	28°42	13°51	9°30	19°47	10°30	14°15	22°46	8°23	8°24	13°30	n.a.	M 6
T 7	2 31 4	7° 7'26	12°25	27°46	29°55	14°20	9°29	19°44	10°30	14°14	22°46	8°23	8°21	13°37	n.a.	T 7
W 8	2 35 0	8° 8'38	24°29	28°46	1♎ 8	14°49	9°28	19°41	10°31	14°14	22°45	8°22	8°17	13°43	n.a.	W 8
T 9	2 38 57	9° 9'50	6♍48	29°40	2°21	15°17	9°27	19°38	10°31	14°13	22°45	8°20	8°14	13°50	n.a.	T 9
F 10	2 42 53	10°11'03	19°29	0♐29	3°35	15°46	9°26	19°35	10°32	14°12	22°45	8°16	8°11	13°57	n.a.	F 10
S 11	2 46 50	11°12'16	2♎34	1°12	4°48	16°14	9°26	19°31	10°32	14°11	22°45	8° 8	8° 8	14° 3	n.a.	S 11
S 12	2 50 47	12°13'31	16° 4	1°47	6° 2	16°42	9°26	19°28	10°33	14°10	22°44	7°58	8° 5	14°10	n.a.	S 12
M13	2 54 43	13°14'46	29°59	2°14	7°15	17°10	9°D26	19°24	10°34	14°10	22°44	7°46	8° 1	14°17	n.a.	M13
T 14	2 58 40	14°16'02	14♏17	2°32	8°29	17°37	9°26	19°21	10°35	14° 9	22°44	7°33	7°58	14°23	n.a.	T 14
W15	3 2 36	15°17'19	28°49	2°R40	9°42	18° 5	9°26	19°17	10°36	14° 8	22°43	7°21	7°55	14°30	n.a.	W15
T 16	3 6 33	16°18'35	13♐29	2°37	10°56	18°32	9°27	19°14	10°36	14° 8	22°43	7°11	7°52	14°37	n.a.	T 16
F 17	3 10 29	17°19'53	28° 9	2°23	12°10	18°59	9°27	19°10	10°37	14° 7	22°43	7° 4	7°49	14°43	n.a.	F 17
S 18	3 14 26	18°21'10	12♑43	1°58	13°24	19°26	9°28	19° 6	10°38	14° 7	22°42	6°59	7°46	14°50	n.a.	S 18
S 19	3 18 22	19°22'27	27° 6	1°20	14°37	19°52	9°30	19° 2	10°40	14° 6	22°42	6°57	7°42	14°57	n.a.	S 19
M20	3 22 19	20°23'44	11♒15	0°31	15°51	20°18	9°31	18°58	10°41	14° 6	22°41	6°D57	7°39	15° 3	n.a.	M20
T 21	3 26 16	21°25'01	25°10	29♏32	17° 5	20°44	9°33	18°54	10°42	14° 5	22°41	6°R57	7°36	15°10	n.a.	T 21
W22	3 30 12	22°26'18	8♓51	28°24	18°19	21°10	9°35	18°50	10°43	14° 5	22°40	6°56	7°33	15°17	n.a.	W22
T 23	3 34 9	23°27'34	22°19	27° 9	19°33	21°36	9°37	18°46	10°44	14° 5	22°39	6°53	7°30	15°23	n.a.	T 23
F 24	3 38 5	24°28'50	5♈35	25°49	20°47	22° 1	9°39	18°42	10°46	14° 4	22°39	6°47	7°27	15°30	n.a.	F 24
S 25	3 42 2	25°30'07	18°39	24°27	22° 1	22°26	9°41	18°37	10°47	14° 4	22°38	6°38	7°23	15°36	n.a.	S 25
S 26	3 45 58	26°31'23	1♉32	23° 6	23°15	22°51	9°44	18°33	10°48	14° 4	22°37	6°27	7°20	15°43	n.a.	S 26
M27	3 49 55	27°32'39	14°14	21°49	24°29	23°16	9°47	18°29	10°50	14° 3	22°37	6°14	7°17	15°50	n.a.	M27
T 28	3 53 52	28°33'54	26°44	20°37	25°43	23°40	9°50	18°24	10°51	14° 3	22°36	6° 1	7°14	15°56	n.a.	T 28
W29	3 57 48	29°35'10	9♊ 3	19°32	26°57	24° 4	9°53	18°20	10°53	14° 3	22°35	5°49	7°11	16° 3	n.a.	W29
T 30	4 1 45	0♐36'26	21♊11	18♏36	28♎12	24♌28	9♓57	18♊15	10♒54	14♓ 3	22♋35	5♒39	7♒ 7	16♋10	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	12s 0	25n 8	4n39	20s28	2s24	4n41	1n52	19n25	1n53	9s37	1s41	22n44	0s41	18s36	0s45	7s58	1s52	32n31	10n51	18s19	18s22	25n22		n.a.
T 2	12 21	26 48	4 9	20 49	2 23	4 12	1 53	19 18	1 54	9 37	1 40	22 43	0 41	18 36	0 45	7 58	1 52	32 31	10 51	18 22	18 22	25 21		n.a.
F 3	12 42	27 9	3 28	21 8	2 22	3 44	1 54	19 11	1 55	9 38	1 40	22 43	0 41	18 36	0 45	7 59	1 52	32 32	10 52	18 24	18 23	25 20		n.a.
S 4	13 3	26 14	2 38	21 25	2 21	3 15	1 54	19 3	1 56	9 38	1 40	22 43	0 41	18 35	0 45	7 59	1 52	32 32	10 52	18 25	18 24	25 18		n.a.
S 5	13 24	24 8	1 42	21 40	2 18	2 46	1 55	18 56	1 58	9 38	1 39	22 43	0 41	18 35	0 45	7 59	1 52	32 33	10 53	18 26	18 25	25 17		n.a.
M 6	13 45	21 0	0 41	21 54	2 15	2 18	1 56	18 48	1 59	9 39	1 39	22 43	0 41	18 35	0 45	8 0	1 51	32 33	10 53	18 26	18 26	25 15		n.a.
T 7	14 5	16 59	0s21	22 4	2 11	1 49	1 56	18 41	2 0	9 39	1 39	22 43	0 41	18 35	0 45	8 0	1 51	32 33	10 53	18 26	18 27	25 14		n.a.
W 8	14 26	12 14	1 24	22 13	2 6	1 19	1 57	18 33	2 1	9 39	1 38	22 42	0 41	18 35	0 45	8 0	1 51	32 34	10 54	18 26	18 27	25 12		n.a.
T 9	14 45	6 55	2 24	22 19	1 59	0 50	1 57	18 26	2 2	9 39	1 38	22 42	0 41	18 35	0 45	8 1	1 51	32 34	10 54	18 27	18 28	25 11		n.a.
F 10	15 5	1 11	3 19	22 23	1 52	0 21	1 57	18 18	2 3	9 39	1 38	22 42	0 40	18 34	0 45	8 1	1 51	32 35	10 55	18 28	18 29	25 9		n.a.
S 11	15 25	4s46	4 5	22 23	1 43	0s 9	1 57	18 11	2 4	9 39	1 37	22 42	0 40	18 34	0 45	8 1	1 51	32 35	10 55	18 30	18 30	25 8		n.a.
S 12	15 44	10 41	4 39	22 21	1 34	0 38	1 58	18 3	2 6	9 39	1 37	22 42	0 40	18 34	0 45	8 1	1 51	32 35	10 55	18 32	18 31	25 6		n.a.
M13	16 3	16 16	4 58	22 15	1 22	1 7	1 58	17 56	2 7	9 38	1 37	22 41	0 40	18 34	0 45	8 2	1 51	32 36	10 56	18 36	18 32	25 5		n.a.
T 14	16 21	21 5	4 58	22 6	1 10	1 37	1 57	17 48	2 8	9 38	1 37	22 41	0 40	18 33	0 45	8 2	1 51	32 36	10 56	18 39	18 32	25 3		n.a.
W15	16 39	24 44	4 40	21 54	0 56	2 6	1 57	17 41	2 9	9 38	1 36	22 41	0 40	18 33	0 45	8 2	1 51	32 37	10 56	18 42	18 33	25 1		n.a.
T 16	16 57	26 46	4 3	21 39	0 40	2 36	1 57	17 33	2 10	9 37	1 36	22 41	0 40	18 33	0 45	8 2	1 51	32 37	10 57	18 45	18 34	25 0		n.a.
F 17	17 15	26 56	3 10	21 19	0 23	3 5	1 57	17 26	2 12	9 36	1 36	22 40	0 40	18 33	0 45	8 2	1 51	32 38	10 57	18 47	18 35	24 58		n.a.
S 18	17 33	25 14	2 5	20 56	0 5	3 35	1 56	17 19	2 13	9 36	1 35	22 40	0 40	18 32	0 45	8 2	1 51	32 38	10 58	18 48	18 36	24 57		n.a.
S 19	17 50	21 54	0 52	20 30	0n14	4 4	1 55	17 11	2 14	9 35	1 35	22 40	0 40	18 32	0 45	8 3	1 51	32 39	10 58	18 48	18 37	24 55		n.a.
M20	18 6	17 17	0n23	20 0	0 34	4 34	1 55	17 4	2 15	9 34	1 35	22 40	0 40	18 32	0 45	8 3	1 51	32 39	10 58	18 48	18 37	24 54		n.a.
T 21	18 23	11 50	1 35	19 28	0 54	5 3	1 54	16 57	2 17	9 33	1 34	22 39	0 40	18 31	0 45	8 3	1 51	32 39	10 59	18 48	18 38	24 52		n.a.
W22	18 39	5 54	2 40	18 53	1 14	5 32	1 53	16 49	2 18	9 32	1 34	22 39	0 40	18 31	0 44	8 3	1 51	32 40	10 59	18 49	18 39	24 50		n.a.
T 23	18 55	0n12	3 36	18 17	1 34	6 2	1 52	16 42	2 19	9 31	1 34	22 39	0 40	18 30	0 44	8 3	1 51	32 40	10 59	18 49	18 40	24 49		n.a.
F 24	19 10	6 12	4 19	17 40	1 53	6 31	1 51	16 35	2 21	9 30	1 33	22 39	0 40	18 30	0 44	8 3	1 51	32 41	11 0	18 51	18 41	24 47		n.a.
S 25	19 25	11 49	4 47	17 4	2 10	7 0	1 50	16 28	2 22	9 29	1 33	22 38	0 39	18 30	0 44	8 3	1 51	32 41	11 0	18 53	18 42	24 46		n.a.
S 26	19 40	16 52	5 1	16 29	2 25	7 28	1 49	16 21	2 23	9 27	1 33	22 38	0 39	18 29	0 44	8 3	1 50	32 42	11 0	18 56	18 42	24 44		n.a.
M27	19 54	21 5	4 59	15 56	2 39	7 57	1 48	16 14	2 25	9 26	1 32	22 38	0 39	18 29	0 44	8 3	1 50	32 42	11 1	18 59	18 43	24 42		n.a.
T 28	20 8	24 17	4 43	15 26	2 49	8 26	1 47	16 7	2 26	9 25	1 32	22 37	0 39	18 28	0 44	8 3	1 50	32 43	11 1	19 2	18 44	24 41		n.a.
W29	20 21	26 18	4 13	15 1	2 58	8 54	1 46	16 0	2 27	9 23	1 32	22 37	0 39	18 28	0 44	8 3	1 50	32 43	11 1	19 6	18 45	24 39		n.a.
T 30	20s35	27n 2	3n33	14s40	3n 4	9s22	1n44	15n54	2n29	9s21	1s31	22n37	0s39	18s27	0s44	8s 3	1s50	32n44	11n 2	19s 8	18s46	24n38		n.a.

Julian Day Number = 1441945.5, Delta T = 05h54m14s
Ecliptic obliquity = 23°47'20, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'27, Lahiri = -14°31'26 Julian Calendar 1 Nov. 766 BCE == Greg. Calendar 24 Oct. 766 BCE

The year -765 astronomical counting style corresponds to year 766 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 766 BCE
geocentric

DECEMBER 766 BCE (-765) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 5 41	1♐37'41	3♋10	17°R50	29♎26	24♌51	10♓ 0	18°R10	10♒56	14°R 3	22°R34	5°R31	7♒ 4	16♋16	n.a.	F 1
S 2	4 9 38	2°38'57	15° 1	17♏14	0♏40	25°14	10° 4	18♊ 6	10°58	14♓ 3	22♋33	5♒26	7° 1	16°23	n.a.	S 2
S 3	4 13 34	3°40'12	26°48	16°49	1°54	25°37	10° 8	18° 1	11° 0	14°D 3	22°32	5°24	6°58	16°30	n.a.	S 3
M 4	4 17 31	4°41'27	8♌35	16°33	3° 9	26° 0	10°12	17°56	11° 1	14° 3	22°31	5°D23	6°55	16°36	n.a.	M 4
T 5	4 21 27	5°42'43	20°26	16°D27	4°23	26°22	10°17	17°52	11° 3	14° 3	22°30	5°24	6°52	16°43	n.a.	T 5
W 6	4 25 24	6°43'57	2♍27	16°29	5°37	26°44	10°21	17°47	11° 5	14° 3	22°29	5°R25	6°48	16°50	n.a.	W 6
T 7	4 29 21	7°45'12	14°44	16°40	6°52	27° 5	10°26	17°42	11° 7	14° 3	22°28	5°25	6°45	16°56	n.a.	T 7
F 8	4 33 17	8°46'27	27°21	16°59	8° 6	27°26	10°31	17°37	11° 9	14° 3	22°27	5°23	6°42	17° 3	n.a.	F 8
S 9	4 37 14	9°47'41	10♎23	17°24	9°20	27°47	10°36	17°32	11°11	14° 3	22°26	5°19	6°39	17°10	n.a.	S 9
S 10	4 41 10	10°48'55	23°53	17°56	10°35	28° 8	10°41	17°27	11°13	14° 4	22°25	5°12	6°36	17°16	n.a.	S 10
M11	4 45 7	11°50'08	7♏52	18°34	11°49	28°28	10°47	17°22	11°15	14° 4	22°24	5° 4	6°32	17°23	n.a.	M11
T 12	4 49 3	12°51'22	22°17	19°16	13° 4	28°48	10°52	17°18	11°17	14° 4	22°23	4°55	6°29	17°30	n.a.	T 12
W13	4 53 0	13°52'35	7♐ 4	20° 3	14°18	29° 7	10°58	17°13	11°19	14° 4	22°22	4°47	6°26	17°36	n.a.	W13
T 14	4 56 57	14°53'47	22° 4	20°55	15°33	29°26	11° 4	17° 8	11°21	14° 5	22°21	4°40	6°23	17°43	n.a.	T 14
F 15	5 0 53	15°54'58	7♑ 8	21°50	16°47	29°45	11°10	17° 3	11°24	14° 5	22°20	4°34	6°20	17°50	n.a.	F 15
S 16	5 4 50	16°56'09	22° 7	22°48	18° 2	0♍ 3	11°17	16°58	11°26	14° 6	22°19	4°32	6°17	17°56	n.a.	S 16
S 17	5 8 46	17°57'18	6♒53	23°49	19°16	0°20	11°23	16°53	11°28	14° 6	22°18	4°D31	6°13	18° 3	n.a.	S 17
M18	5 12 43	18°58'26	21°20	24°53	20°31	0°38	11°30	16°48	11°31	14° 7	22°16	4°32	6°10	18°10	n.a.	M18
T 19	5 16 39	19°59'33	5♓26	26° 0	21°45	0°55	11°37	16°43	11°33	14° 7	22°15	4°33	6° 7	18°16	n.a.	T 19
W20	5 20 36	21° 0'39	19°11	27° 8	22°59	1°11	11°44	16°38	11°35	14° 8	22°14	4°R34	6° 4	18°23	n.a.	W20
T 21	5 24 32	22° 1'43	2♈35	28°19	24°14	1°27	11°51	16°33	11°38	14° 8	22°13	4°33	6° 1	18°30	n.a.	T 21
F 22	5 28 29	23° 2'46	15°41	29°32	25°28	1°43	11°58	16°28	11°40	14° 9	22°11	4°31	5°58	18°36	n.a.	F 22
S 23	5 32 26	24° 3'48	28°31	0♐46	26°43	1°58	12° 6	16°23	11°43	14°10	22°10	4°27	5°54	18°43	n.a.	S 23
S 24	5 36 22	25° 4'48	11♉ 7	2° 2	27°57	2°12	12°13	16°18	11°46	14°10	22° 9	4°21	5°51	18°49	n.a.	S 24
M25	5 40 19	26° 5'48	23°31	3°19	29°12	2°26	12°21	16°13	11°48	14°11	22° 8	4°14	5°48	18°56	n.a.	M25
T 26	5 44 15	27° 6'46	5♊45	4°38	0♐26	2°40	12°29	16° 9	11°51	14°12	22° 6	4° 6	5°45	19° 3	n.a.	T 26
W27	5 48 12	28° 7'42	17°51	5°58	1°41	2°53	12°37	16° 4	11°53	14°13	22° 5	3°59	5°42	19° 9	n.a.	W27
T 28	5 52 8	29° 8'38	29°49	7°19	2°55	3° 6	12°45	15°59	11°56	14°14	22° 4	3°54	5°39	19°16	n.a.	T 28
F 29	5 56 5	0♑ 9'32	11♋41	8°41	4°10	3°18	12°54	15°54	11°59	14°14	22° 2	3°50	5°35	19°23	n.a.	F 29
S 30	6 0 2	1°10'25	23°30	10° 4	5°25	3°29	13° 2	15°50	12° 2	14°15	22° 1	3°48	5°32	19°29	n.a.	S 30
S 31	6 3 58	2♑11'17	5♌17	11♐29	6♐39	3♍40	13♓11	15♊45	12♒ 4	14♓16	21♋59	3°D47	5♒29	19♋36	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20s47	26n28	2n43	14s23	3n 8	9s50	1n43	15n47	2n30	9s20	1s31	22n36	0s39	18s27	0s44	8s 3	1s50	32n44	11n 2	19s10	18s46	24n36		n.a.
S 2	21 0	24 42	1 47	14 11	3 10	10 18	1 41	15 40	2 32	9 18	1 31	22 36	0 39	18 26	0 44	8 3	1 50	32 45	11 3	19 11	18 47	24 34		n.a.
S 3	21 12	21 51	0 46	14 4	3 11	10 45	1 40	15 34	2 33	9 16	1 30	22 36	0 39	18 26	0 44	8 3	1 50	32 45	11 3	19 12	18 48	24 33		n.a.
M 4	21 23	18 6	0s17	14 1	3 9	11 13	1 38	15 27	2 34	9 14	1 30	22 35	0 39	18 25	0 44	8 3	1 50	32 46	11 3	19 12	18 49	24 31		n.a.
T 5	21 34	13 38	1 20	14 1	3 6	11 40	1 36	15 21	2 36	9 12	1 30	22 35	0 39	18 25	0 44	8 3	1 50	32 46	11 3	19 12	18 50	24 29		n.a.
W 6	21 45	8 35	2 20	14 6	3 2	12 6	1 34	15 15	2 37	9 10	1 29	22 35	0 39	18 24	0 44	8 3	1 50	32 47	11 4	19 12	18 51	24 28		n.a.
T 7	21 55	3 6	3 15	14 14	2 57	12 33	1 33	15 8	2 39	9 8	1 29	22 34	0 38	18 24	0 44	8 3	1 50	32 47	11 4	19 12	18 51	24 26		n.a.
F 8	22 5	2s37	4 2	14 25	2 51	12 59	1 31	15 2	2 40	9 6	1 29	22 34	0 38	18 23	0 44	8 3	1 50	32 48	11 4	19 12	18 52	24 24		n.a.
S 9	22 15	8 25	4 38	14 39	2 45	13 25	1 29	14 56	2 42	9 4	1 28	22 34	0 38	18 23	0 44	8 3	1 50	32 48	11 5	19 13	18 53	24 22		n.a.
S 10	22 24	14 2	5 1	14 54	2 37	13 50	1 27	14 51	2 43	9 1	1 28	22 33	0 38	18 22	0 44	8 3	1 50	32 48	11 5	19 15	18 54	24 21		n.a.
M11	22 32	19 9	5 6	15 12	2 30	14 16	1 25	14 45	2 45	8 59	1 28	22 33	0 38	18 21	0 44	8 2	1 50	32 49	11 5	19 17	18 55	24 19		n.a.
T 12	22 40	23 19	4 53	15 32	2 22	14 41	1 23	14 39	2 46	8 56	1 27	22 33	0 38	18 21	0 44	8 2	1 50	32 49	11 6	19 19	18 55	24 17		n.a.
W13	22 48	26 4	4 20	15 52	2 13	15 5	1 20	14 34	2 48	8 54	1 27	22 32	0 38	18 20	0 44	8 2	1 49	32 50	11 6	19 21	18 56	24 16		n.a.
T 14	22 55	27 1	3 28	16 14	2 5	15 29	1 18	14 29	2 49	8 51	1 27	22 32	0 38	18 19	0 44	8 2	1 49	32 50	11 6	19 23	18 57	24 14		n.a.
F 15	23 2	25 58	2 22	16 37	1 56	15 53	1 16	14 23	2 51	8 49	1 27	22 31	0 38	18 19	0 44	8 2	1 49	32 51	11 6	19 24	18 58	24 12		n.a.
S 16	23 8	23 2	1 7	17 1	1 47	16 16	1 14	14 18	2 53	8 46	1 26	22 31	0 38	18 18	0 44	8 1	1 49	32 51	11 7	19 25	18 59	24 10		n.a.
S 17	23 14	18 37	0n13	17 25	1 38	16 39	1 11	14 13	2 54	8 43	1 26	22 31	0 37	18 17	0 44	8 1	1 49	32 52	11 7	19 25	18 59	24 9		n.a.
M18	23 19	13 11	1 30	17 49	1 30	17 2	1 9	14 9	2 56	8 40	1 26	22 30	0 37	18 17	0 44	8 1	1 49	32 52	11 7	19 25	19 0	24 7		n.a.
T 19	23 24	7 11	2 39	18 14	1 21	17 24	1 7	14 4	2 57	8 37	1 25	22 30	0 37	18 16	0 44	8 1	1 49	32 53	11 8	19 24	19 1	24 5		n.a.
W20	23 29	1 0	3 38	18 39	1 12	17 45	1 4	14 0	2 59	8 34	1 25	22 29	0 37	18 15	0 44	8 0	1 49	32 53	11 8	19 24	19 2	24 3		n.a.
T 21	23 33	5n 3	4 23	19 3	1 3	18 6	1 2	13 55	3 1	8 31	1 25	22 29	0 37	18 15	0 44	8 0	1 49	32 54	11 8	19 24	19 3	24 2		n.a.
F 22	23 36	10 45	4 54	19 28	0 54	18 27	0 59	13 51	3 2	8 28	1 24	22 29	0 37	18 14	0 44	8 0	1 49	32 54	11 8	19 25	19 3	24 0		n.a.
S 23	23 39	15 53	5 8	19 52	0 45	18 47	0 57	13 47	3 4	8 25	1 24	22 28	0 37	18 13	0 44	7 59	1 49	32 55	11 9	19 26	19 4	23 58		n.a.
S 24	23 42	20 15	5 8	20 16	0 37	19 7	0 54	13 43	3 6	8 22	1 24	22 28	0 37	18 12	0 44	7 59	1 49	32 55	11 9	19 27	19 5	23 56		n.a.
M25	23 44	23 38	4 53	20 40	0 28	19 26	0 52	13 40	3 7	8 18	1 24	22 28	0 36	18 12	0 44	7 59	1 49	32 56	11 9	19 29	19 6	23 55		n.a.
T 26	23 45	25 55	4 24	21 3	0 20	19 44	0 49	13 36	3 9	8 15	1 23	22 27	0 36	18 11	0 43	7 58	1 49	32 56	11 9	19 31	19 7	23 53		n.a.
W27	23 46	26 57	3 44	21 25	0 12	20 2	0 47	13 33	3 11	8 12	1 23	22 27	0 36	18 10	0 43	7 58	1 49	32 56	11 9	19 32	19 7	23 51		n.a.
T 28	23 47	26 42	2 55	21 47	0 4	20 20	0 44	13 30	3 13	8 8	1 23	22 26	0 36	18 9	0 43	7 58	1 49	32 57	11 10	19 34	19 8	23 49		n.a.
F 29	23 47	25 13	1 58	22 9	0s 4	20 37	0 41	13 27	3 14	8 5	1 23	22 26	0 36	18 9	0 43	7 57	1 49	32 57	11 10	19 35	19 9	23 47		n.a.
S 30	23 47	22 38	0 56	22 29	0 12	20 53	0 39	13 25	3 16	8 1	1 22	22 26	0 36	18 8	0 43	7 57	1 49	32 58	11 10	19 35	19 10	23 46		n.a.
S 31	23s46	19n 5	0s 8	22s49	0s20	21s 9	0n36	13n22	3n18	7s58	1s22	22n25	0s36	18s 7	0s43	7s56	1s48	32n58	11n10	19s35	19s10	23n44		n.a.

Julian Day Number = 1441975.5, Delta T = 05h54m12s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'23, Lahiri = -14°31'22 Julian Calendar 1 Dec. 766 BCE == Greg. Calendar 23 Nov. 766 BCE

The year -765 astronomical counting style corresponds to year 766 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 765 BCE
geocentric

JANUARY 765 BCE (-764) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 7 55	3♉12'07	17♌ 5	12♐54	7♐54	3♍51	13♓20	15°R40	12♒ 7	14♓17	21°R58	3♒48	5♒26	19♋43	n.a.	M 1
T 2	6 11 51	4°12'57	28°59	14°20	9° 8	4° 0	13°29	15♊36	12°10	14°18	21♋57	3°49	5°23	19°49	n.a.	T 2
W 3	6 15 48	5°13'45	11♍ 1	15°48	10°23	4°10	13°38	15°31	12°13	14°19	21°55	3°51	5°19	19°56	n.a.	W 3
T 4	6 19 44	6°14'31	23°16	17°16	11°37	4°18	13°47	15°27	12°16	14°20	21°54	3°53	5°16	20° 3	n.a.	T 4
F 5	6 23 41	7°15'17	5♎50	18°45	12°52	4°26	13°56	15°22	12°19	14°21	21°52	3°R53	5°13	20° 9	n.a.	F 5
S 6	6 27 37	8°16'02	18°46	20°15	14° 6	4°34	14° 6	15°18	12°22	14°23	21°51	3°53	5°10	20°16	n.a.	S 6
S 7	6 31 34	9°16'45	2♏ 8	21°45	15°21	4°40	14°15	15°14	12°25	14°24	21°49	3°51	5° 7	20°23	n.a.	S 7
M 8	6 35 31	10°17'27	15°58	23°17	16°35	4°46	14°25	15°10	12°28	14°25	21°48	3°49	5° 4	20°29	n.a.	M 8
T 9	6 39 27	11°18'08	0♐16	24°50	17°50	4°52	14°35	15° 5	12°31	14°26	21°46	3°46	5° 0	20°36	n.a.	T 9
W10	6 43 24	12°18'47	14°59	26°23	19° 4	4°57	14°45	15° 1	12°34	14°27	21°45	3°43	4°57	20°43	n.a.	W10
T 11	6 47 20	13°19'25	0♑ 1	27°57	20°19	5° 1	14°55	14°57	12°37	14°29	21°44	3°40	4°54	20°49	n.a.	T 11
F 12	6 51 17	14°20'02	15°14	29°32	21°33	5° 4	15° 5	14°53	12°40	14°30	21°42	3°38	4°51	20°56	n.a.	F 12
S 13	6 55 13	15°20'36	0♒27	1♑ 8	22°48	5° 7	15°15	14°49	12°43	14°31	21°41	3°D37	4°48	21° 3	n.a.	S 13
S 14	6 59 10	16°21'09	15°31	2°45	24° 2	5° 9	15°25	14°45	12°46	14°33	21°39	3°38	4°45	21° 9	n.a.	S 14
M15	7 3 6	17°21'40	0♓17	4°23	25°17	5°10	15°36	14°42	12°49	14°34	21°38	3°39	4°41	21°16	n.a.	M15
T 16	7 7 3	18°22'09	14°41	6° 2	26°31	5°R10	15°47	14°38	12°53	14°35	21°36	3°40	4°38	21°22	n.a.	T 16
W17	7 11 0	19°22'35	28°39	7°41	27°46	5°10	15°57	14°34	12°56	14°37	21°35	3°41	4°35	21°29	n.a.	W17
T 18	7 14 56	20°23'00	12♈11	9°22	29° 0	5° 9	16° 8	14°31	12°59	14°38	21°33	3°42	4°32	21°36	n.a.	T 18
F 19	7 18 53	21°23'23	25°19	11° 3	0♉15	5° 7	16°19	14°27	13° 2	14°40	21°32	3°R42	4°29	21°42	n.a.	F 19
S 20	7 22 49	22°23'43	8♉ 6	12°46	1°29	5° 5	16°30	14°24	13° 6	14°41	21°30	3°41	4°25	21°49	n.a.	S 20
S 21	7 26 46	23°24'01	20°35	14°29	2°43	5° 2	16°41	14°21	13° 9	14°43	21°28	3°40	4°22	21°56	n.a.	S 21
M22	7 30 42	24°24'18	2♊49	16°13	3°58	4°58	16°52	14°17	13°12	14°44	21°27	3°39	4°19	22° 2	n.a.	M22
T 23	7 34 39	25°24'32	14°52	17°59	5°12	4°53	17° 4	14°14	13°15	14°46	21°25	3°38	4°16	22° 9	n.a.	T 23
W24	7 38 35	26°24'44	26°48	19°45	6°27	4°47	17°15	14°11	13°19	14°48	21°24	3°37	4°13	22°16	n.a.	W24
T 25	7 42 32	27°24'54	8♋38	21°33	7°41	4°41	17°27	14° 8	13°22	14°49	21°22	3°36	4°10	22°22	n.a.	T 25
F 26	7 46 29	28°25'02	20°27	23°21	8°55	4°34	17°38	14° 6	13°25	14°51	21°21	3°35	4° 6	22°29	n.a.	F 26
S 27	7 50 25	29°25'08	2♌15	25°11	10°10	4°26	17°50	14° 3	13°29	14°53	21°20	3°D35	4° 3	22°36	n.a.	S 27
S 28	7 54 22	0♒25'12	14° 4	27° 1	11°24	4°17	18° 2	14° 0	13°32	14°54	21°18	3°35	4° 0	22°42	n.a.	S 28
M29	7 58 18	1°25'14	25°58	28°53	12°39	4° 8	18°13	13°58	13°35	14°56	21°17	3°36	3°57	22°49	n.a.	M29
T 30	8 2 15	2°25'14	7♍59	0♒45	13°53	3°58	18°25	13°55	13°39	14°58	21°15	3°36	3°54	22°56	n.a.	T 30
W31	8 6 11	3♒25'12	20♍ 8	2♒39	15♑ 7	3♍47	18♓37	13♊53	13♒42	15♓ 0	21♋14	3°R36	3♒50	23♋ 2	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23s45	14n47	1s12	23s 7	0s27	21s24	0n33	13n20	3n19	7s54	1s22	22n25	0s36	18s 6	0s43	7s56	1s48	32n59	11n10	19s35	19s11	23n42			n.a.
T 2	23 43	9 55	2 14	23 25	0 34	21 38	0 31	13 18	3 21	7 50	1 21	22 25	0 35	18 5	0 43	7 56	1 48	32 59	11 11	19 35	19 12	23 40			n.a.
W 3	23 41	4 37	3 10	23 42	0 41	21 52	0 28	13 16	3 23	7 47	1 21	22 24	0 35	18 4	0 43	7 55	1 48	33 0	11 11	19 34	19 13	23 38			n.a.
T 4	23 38	0s57	3 59	23 58	0 48	22 5	0 25	13 15	3 25	7 43	1 21	22 24	0 35	18 4	0 43	7 55	1 48	33 0	11 11	19 34	19 14	23 36			n.a.
F 5	23 35	6 35	4 38	24 12	0 54	22 18	0 23	13 13	3 27	7 39	1 21	22 24	0 35	18 3	0 43	7 54	1 48	33 0	11 11	19 34	19 14	23 35			n.a.
S 6	23 32	12 8	5 4	24 26	1 0	22 30	0 20	13 12	3 28	7 35	1 20	22 23	0 35	18 2	0 43	7 54	1 48	33 1	11 11	19 34	19 15	23 33			n.a.
S 7	23 28	17 18	5 15	24 38	1 6	22 41	0 17	13 11	3 30	7 31	1 20	22 23	0 35	18 1	0 43	7 53	1 48	33 1	11 12	19 34	19 16	23 31			n.a.
M 8	23 23	21 45	5 8	24 49	1 12	22 52	0 14	13 11	3 32	7 27	1 20	22 22	0 35	18 0	0 43	7 53	1 48	33 2	11 12	19 35	19 17	23 29			n.a.
T 9	23 18	25 6	4 42	24 59	1 18	23 2	0 12	13 10	3 34	7 23	1 20	22 22	0 35	17 59	0 43	7 52	1 48	33 2	11 12	19 36	19 18	23 27			n.a.
W10	23 13	26 51	3 57	25 7	1 23	23 11	0 9	13 10	3 36	7 19	1 20	22 22	0 34	17 58	0 43	7 52	1 48	33 2	11 12	19 36	19 18	23 25			n.a.
T 11	23 7	26 42	2 55	25 14	1 28	23 19	0 6	13 10	3 37	7 15	1 19	22 22	0 34	17 57	0 43	7 51	1 48	33 3	11 12	19 37	19 19	23 23			n.a.
F 12	23 0	24 34	1 40	25 20	1 33	23 27	0 4	13 11	3 39	7 10	1 19	22 21	0 34	17 57	0 43	7 51	1 48	33 3	11 12	19 37	19 20	23 21			n.a.
S 13	22 53	20 38	0 18	25 24	1 37	23 34	0 1	13 11	3 41	7 6	1 19	22 21	0 34	17 56	0 43	7 50	1 48	33 4	11 12	19 38	19 21	23 20			n.a.
S 14	22 46	15 23	1n 5	25 27	1 41	23 41	0s 2	13 12	3 43	7 2	1 19	22 21	0 34	17 55	0 43	7 49	1 48	33 4	11 12	19 37	19 21	23 18			n.a.
M15	22 39	9 19	2 22	25 28	1 45	23 46	0 4	13 13	3 44	6 57	1 18	22 20	0 34	17 54	0 43	7 49	1 48	33 4	11 13	19 37	19 22	23 16			n.a.
T 16	22 30	2 55	3 28	25 27	1 48	23 51	0 7	13 15	3 46	6 53	1 18	22 20	0 34	17 53	0 43	7 48	1 48	33 5	11 13	19 37	19 23	23 14			n.a.
W17	22 22	3n25	4 20	25 25	1 51	23 55	0 9	13 17	3 48	6 49	1 18	22 20	0 33	17 52	0 43	7 48	1 48	33 5	11 13	19 37	19 24	23 12			n.a.
T 18	22 13	9 24	4 55	25 21	1 54	23 59	0 12	13 19	3 50	6 44	1 18	22 19	0 33	17 51	0 43	7 47	1 48	33 5	11 13	19 37	19 25	23 10			n.a.
F 19	22 4	14 47	5 14	25 15	1 56	24 2	0 14	13 21	3 51	6 40	1 17	22 19	0 33	17 50	0 43	7 46	1 48	33 6	11 13	19 37	19 25	23 8			n.a.
S 20	21 54	19 23	5 16	25 8	1 58	24 4	0 17	13 23	3 53	6 35	1 17	22 19	0 33	17 49	0 43	7 46	1 47	33 6	11 13	19 37	19 26	23 6			n.a.
S 21	21 44	23 1	5 3	24 58	2 0	24 5	0 19	13 26	3 55	6 31	1 17	22 19	0 33	17 48	0 43	7 45	1 47	33 6	11 13	19 37	19 27	23 4			n.a.
M22	21 33	25 33	4 37	24 47	2 1	24 6	0 22	13 29	3 56	6 26	1 17	22 19	0 33	17 47	0 43	7 44	1 47	33 7	11 13	19 37	19 28	23 2			n.a.
T 23	21 22	26 52	3 59	24 34	2 2	24 5	0 24	13 32	3 58	6 21	1 17	22 18	0 32	17 46	0 43	7 44	1 47	33 7	11 13	19 37	19 28	23 0			n.a.
W24	21 11	26 55	3 11	24 19	2 2	24 5	0 27	13 36	4 0	6 17	1 16	22 18	0 32	17 45	0 43	7 43	1 47	33 7	11 13	19 38	19 29	22 58			n.a.
T 25	20 59	25 44	2 14	24 2	2 2	24 3	0 29	13 40	4 1	6 12	1 16	22 18	0 32	17 44	0 43	7 42	1 47	33 8	11 13	19 38	19 30	22 56			n.a.
F 26	20 47	23 24	1 12	23 44	2 1	24 0	0 32	13 44	4 3	6 7	1 16	22 18	0 32	17 43	0 43	7 42	1 47	33 8	11 13	19 38	19 31	22 54			n.a.
S 27	20 34	20 4	0 7	23 23	2 0	23 57	0 34	13 48	4 4	6 2	1 16	22 18	0 32	17 42	0 43	7 41	1 47	33 8	11 13	19 38	19 31	22 52			n.a.
S 28	20 21	15 55	0s58	23 0	1 59	23 53	0 36	13 53	4 6	5 57	1 16	22 17	0 32	17 41	0 43	7 40	1 47	33 9	11 13	19 38	19 32	22 50			n.a.
M29	20 8	11 9	2 1	22 35	1 56	23 49	0 38	13 57	4 7	5 53	1 15	22 17	0 32	17 40	0 43	7 40	1 47	33 9	11 13	19 38	19 33	22 49			n.a.
T 30	19 54	5 55	3 0	22 8	1 54	23 44	0 41	14 2	4 8	5 48	1 15	22 17	0 31	17 39	0 43	7 39	1 47	33 9	11 13	19 38	19 34	22 47			n.a.
W31	19s40	0n26	3s51	21s39	1s51	23s38	0s43	14n 8	4n10	5s43	1s15	22n17	0s31	17s38	0s43	7s38	1s47	33n 9	11n13	19s38	19s34	22n45			n.a.

Julian Day Number = 1442006.5, Delta T = 05h54m11s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'19, Lahiri = -14°31'18 Julian Calendar 1 Jan. 765 BCE == Greg. Calendar 24 Dec. 766 BCE

The year -764 astronomical counting style corresponds to year 765 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 765 BCE
geocentric

FEBRUARY 765 BCE (-764) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 10 8	4♒25'08	2♎30	4♒33	16♉22	3°R35	18♓49	13°R51	13♒46	15♓ 2	21°R12	3°R36	3♒47	23♋ 9	n.a.	T 1
F 2	8 14 4	5°25'02	15° 6	6°29	17°36	3♍23	19° 2	13♊48	13°49	15° 3	21♋11	3♒36	3°44	23°16	n.a.	F 2
S 3	8 18 1	6°24'55	28° 1	8°25	18°50	3° 9	19°14	13°46	13°52	15° 5	21° 9	3°35	3°41	23°22	n.a.	S 3
S 4	8 21 58	7°24'46	11♏17	10°22	20° 5	2°55	19°26	13°45	13°56	15° 7	21° 8	3°D35	3°38	23°29	n.a.	S 4
M 5	8 25 54	8°24'35	24°56	12°19	21°19	2°41	19°39	13°43	13°59	15° 9	21° 6	3°36	3°35	23°35	n.a.	M 5
T 6	8 29 51	9°24'22	9♐ 0	14°17	22°33	2°25	19°51	13°41	14° 3	15°11	21° 5	3°36	3°31	23°42	n.a.	T 6
W 7	8 33 47	10°24'08	23°27	16°16	23°48	2° 9	20° 4	13°39	14° 6	15°13	21° 4	3°37	3°28	23°49	n.a.	W 7
T 8	8 37 44	11°23'51	8♑15	18°15	25° 2	1°53	20°16	13°38	14° 9	15°15	21° 2	3°37	3°25	23°55	n.a.	T 8
F 9	8 41 40	12°23'33	23°17	20°13	26°16	1°35	20°29	13°36	14°13	15°17	21° 1	3°38	3°22	24° 2	n.a.	F 9
S 10	8 45 37	13°23'13	8♒25	22°12	27°31	1°17	20°42	13°35	14°16	15°19	20°59	3°R38	3°19	24° 9	n.a.	S 10
S 11	8 49 33	14°22'50	23°31	24° 9	28°45	0°58	20°54	13°34	14°20	15°21	20°58	3°37	3°16	24°15	n.a.	S 11
M12	8 53 30	15°22'26	8♓26	26° 6	29°59	0°39	21° 7	13°33	14°23	15°23	20°57	3°36	3°12	24°22	n.a.	M12
T 13	8 57 26	16°21'58	23° 1	28° 2	1♒14	0°20	21°20	13°32	14°27	15°25	20°55	3°35	3° 9	24°29	n.a.	T 13
W14	9 1 23	17°21'29	7♈11	29°56	2°28	29♌59	21°33	13°31	14°30	15°27	20°54	3°33	3° 6	24°35	n.a.	W14
T 15	9 5 20	18°20'57	20°55	1♓48	3°42	29°39	21°46	13°30	14°33	15°29	20°53	3°31	3° 3	24°42	n.a.	T 15
F 16	9 9 16	19°20'23	4♉11	3°37	4°56	29°18	21°59	13°30	14°37	15°31	20°51	3°30	3° 0	24°49	n.a.	F 16
S 17	9 13 13	20°19'46	17° 1	5°24	6°10	28°56	22°12	13°29	14°40	15°33	20°50	3°D30	2°56	24°55	n.a.	S 17
S 18	9 17 9	21°19'07	29°31	7° 7	7°25	28°34	22°25	13°29	14°44	15°35	20°49	3°30	2°53	25° 2	n.a.	S 18
M19	9 21 6	22°18'26	11♊43	8°46	8°39	28°12	22°39	13°28	14°47	15°37	20°48	3°31	2°50	25° 9	n.a.	M19
T 20	9 25 2	23°17'42	23°42	10°22	9°53	27°50	22°52	13°28	14°50	15°39	20°46	3°32	2°47	25°15	n.a.	T 20
W21	9 28 59	24°16'55	5♋33	11°52	11° 7	27°27	23° 5	13°D28	14°54	15°41	20°45	3°34	2°44	25°22	n.a.	W21
T 22	9 32 55	25°16'07	17°20	13°18	12°21	27° 5	23°19	13°28	14°57	15°43	20°44	3°35	2°41	25°28	n.a.	T 22
F 23	9 36 52	26°15'16	29° 7	14°38	13°36	26°42	23°32	13°28	15° 1	15°46	20°43	3°R36	2°37	25°35	n.a.	F 23
S 24	9 40 49	27°14'22	10♌57	15°53	14°50	26°19	23°46	13°28	15° 4	15°48	20°42	3°36	2°34	25°42	n.a.	S 24
S 25	9 44 45	28°13'27	22°53	17° 2	16° 4	25°56	23°59	13°29	15° 7	15°50	20°40	3°35	2°31	25°48	n.a.	S 25
M26	9 48 42	29°12'29	4♍56	18° 4	17°18	25°32	24°13	13°29	15°11	15°52	20°39	3°32	2°28	25°55	n.a.	M26
T 27	9 52 38	0♓11'29	17° 9	19° 0	18°32	25° 9	24°26	13°30	15°14	15°54	20°38	3°28	2°25	26° 2	n.a.	T 27
W28	9 56 35	1°10'27	29°33	19°50	19°46	24°46	24°40	13°30	15°17	15°57	20°37	3°24	2°22	26° 8	n.a.	W28
T 29	10 0 31	2♓ 9'22	12♎ 8	20♓32	21♒ 0	24♌24	24♓54	13♊31	15♒21	15♓59	20♋36	3♒19	2♒18	26♋15	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s26	5s10	4s32	21s 8	1s47	23s31	0s45	14n13	4n11	5s38	1s15	22n17	0s31	17s37	0s43	7s37	1s47	33n10	11n13	19s38	19s35	22n43		n.a.
F 2	19 11	10 39	5 2	20 35	1 42	23 23	0 47	14 19	4 12	5 33	1 15	22 17	0 31	17 36	0 43	7 37	1 47	33 10	11 13	19 38	19 36	22 41		n.a.
S 3	18 56	15 50	5 16	19 59	1 38	23 15	0 49	14 25	4 13	5 28	1 15	22 17	0 31	17 35	0 43	7 36	1 47	33 10	11 13	19 38	19 37	22 39		n.a.
S 4	18 41	20 25	5 15	19 22	1 32	23 6	0 51	14 31	4 14	5 23	1 14	22 17	0 31	17 34	0 43	7 35	1 47	33 10	11 13	19 38	19 37	22 37		n.a.
M 5	18 26	24 3	4 56	18 43	1 26	22 57	0 53	14 38	4 15	5 18	1 14	22 16	0 31	17 33	0 43	7 34	1 47	33 11	11 13	19 38	19 38	22 35		n.a.
T 6	18 10	26 23	4 19	18 2	1 19	22 46	0 55	14 44	4 16	5 13	1 14	22 16	0 30	17 32	0 43	7 34	1 47	33 11	11 13	19 38	19 39	22 32		n.a.
W 7	17 53	27 2	3 25	17 20	1 12	22 35	0 57	14 51	4 17	5 7	1 14	22 16	0 30	17 31	0 43	7 33	1 47	33 11	11 13	19 38	19 40	22 30		n.a.
T 8	17 37	25 48	2 16	16 35	1 4	22 24	0 59	14 58	4 18	5 2	1 14	22 16	0 30	17 30	0 43	7 32	1 47	33 11	11 13	19 38	19 40	22 28		n.a.
F 9	17 20	22 41	0 57	15 49	0 55	22 11	1 0	15 5	4 19	4 57	1 14	22 16	0 30	17 29	0 43	7 31	1 47	33 11	11 13	19 37	19 41	22 26		n.a.
S 10	17 3	18 0	0n27	15 2	0 46	21 59	1 2	15 12	4 19	4 52	1 13	22 16	0 30	17 28	0 43	7 30	1 47	33 12	11 13	19 37	19 42	22 24		n.a.
S 11	16 45	12 10	1 48	14 13	0 36	21 45	1 4	15 19	4 20	4 47	1 13	22 16	0 30	17 27	0 43	7 30	1 47	33 12	11 13	19 38	19 43	22 22		n.a.
M12	16 28	5 44	3 1	13 24	0 25	21 31	1 5	15 27	4 20	4 41	1 13	22 16	0 29	17 26	0 43	7 29	1 47	33 12	11 13	19 38	19 43	22 20		n.a.
T 13	16 10	0n52	4 1	12 33	0 14	21 16	1 7	15 34	4 20	4 36	1 13	22 16	0 29	17 25	0 43	7 28	1 47	33 12	11 13	19 38	19 44	22 18		n.a.
W14	15 51	7 14	4 44	11 42	0 3	21 0	1 8	15 42	4 21	4 31	1 13	22 16	0 29	17 24	0 43	7 27	1 47	33 12	11 13	19 39	19 45	22 16		n.a.
T 15	15 33	13 2	5 9	10 51	0n 9	20 44	1 10	15 49	4 21	4 25	1 13	22 16	0 29	17 23	0 43	7 26	1 47	33 12	11 13	19 39	19 46	22 14		n.a.
F 16	15 14	18 3	5 17	10 0	0 21	20 28	1 11	15 57	4 21	4 20	1 13	22 17	0 29	17 22	0 43	7 25	1 47	33 12	11 13	19 39	19 46	22 12		n.a.
S 17	14 55	22 4	5 8	9 9	0 34	20 10	1 12	16 4	4 21	4 15	1 12	22 17	0 29	17 21	0 43	7 25	1 47	33 13	11 13	19 39	19 47	22 10		n.a.
S 18	14 36	24 58	4 45	8 18	0 47	19 52	1 14	16 12	4 21	4 9	1 12	22 17	0 28	17 20	0 43	7 24	1 47	33 13	11 13	19 39	19 48	22 8		n.a.
M19	14 17	26 38	4 9	7 29	0 59	19 34	1 15	16 20	4 20	4 4	1 12	22 17	0 28	17 19	0 43	7 23	1 46	33 13	11 13	19 39	19 49	22 6		n.a.
T 20	13 57	27 1	3 23	6 41	1 12	19 15	1 16	16 27	4 20	3 58	1 12	22 17	0 28	17 18	0 43	7 22	1 46	33 13	11 12	19 39	19 49	22 4		n.a.
W21	13 37	26 9	2 29	5 54	1 25	18 55	1 17	16 35	4 20	3 53	1 12	22 17	0 28	17 17	0 43	7 21	1 46	33 13	11 12	19 38	19 50	22 2		n.a.
T 22	13 17	24 7	1 29	5 9	1 38	18 35	1 18	16 42	4 19	3 47	1 12	22 17	0 28	17 16	0 43	7 20	1 46	33 13	11 12	19 38	19 51	21 59		n.a.
F 23	12 57	21 2	0 25	4 26	1 50	18 15	1 19	16 50	4 18	3 42	1 12	22 17	0 28	17 15	0 43	7 19	1 46	33 13	11 12	19 38	19 52	21 57		n.a.
S 24	12 36	17 5	0s40	3 46	2 3	17 54	1 20	16 57	4 17	3 36	1 12	22 18	0 28	17 14	0 43	7 19	1 46	33 13	11 12	19 38	19 52	21 55		n.a.
S 25	12 16	12 27	1 44	3 8	2 14	17 32	1 21	17 4	4 17	3 31	1 11	22 18	0 27	17 13	0 43	7 18	1 46	33 13	11 12	19 38	19 53	21 53		n.a.
M26	11 55	7 18	2 44	2 33	2 26	17 10	1 22	17 11	4 16	3 25	1 11	22 18	0 27	17 12	0 43	7 17	1 46	33 13	11 12	19 39	19 54	21 51		n.a.
T 27	11 34	1 49	3 37	2 2	2 36	16 48	1 22	17 18	4 14	3 20	1 11	22 18	0 27	17 11	0 43	7 16	1 46	33 13	11 12	19 40	19 55	21 49		n.a.
W28	11 13	3s47	4 20	1 33	2 46	16 25	1 23	17 25	4 13	3 14	1 11	22 18	0 27	17 10	0 43	7 15	1 46	33 14	11 11	19 41	19 55	21 47		n.a.
T 29	10s52	9s20	4s52	1s 8	2n55	16s 1	1s24	17n32	4n12	3s 8	1s11	22n19	0s27	17s 9	0s43	7s14	1s46	33n14	11n11	19s42	19s56	21n45		n.a.

Julian Day Number = 1442037.5, Delta T = 05h54m10s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'14, Lahiri = -14°31'14 Julian Calendar 1 Feb. 765 BCE == Greg. Calendar 24 Jan. 765 BCE

The year -764 astronomical counting style corresponds to year 765 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 765 BCE
geocentric

MARCH 765 BCE (-764) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 4 28	3♓ 8'16	24♎57	21♓ 8	22♒14	24°R 1	25♓ 7	13♊32	15♒24	16♓ 1	20°R35	3°R14	2♒15	26♋22	n.a.	F 1
S 2	10 8 24	4° 7'08	8♏ 0	21°37	23°29	23♌39	25°21	13°33	15°27	16° 3	20♋34	3♒11	2°12	26°28	n.a.	S 2
S 3	10 12 21	5° 5'58	21°18	22° 0	24°43	23°16	25°35	13°34	15°31	16° 5	20°33	3° 9	2° 9	26°35	n.a.	S 3
M 4	10 16 17	6° 4'47	4♐54	22°15	25°57	22°54	25°49	13°35	15°34	16° 8	20°32	3°D 8	2° 6	26°42	n.a.	M 4
T 5	10 20 14	7° 3'34	18°47	22°24	27°11	22°33	26° 3	13°37	15°37	16°10	20°31	3° 8	2° 2	26°48	n.a.	T 5
W 6	10 24 11	8° 2'19	2♑58	22°R25	28°25	22°12	26°16	13°38	15°40	16°12	20°30	3°10	1°59	26°55	n.a.	W 6
T 7	10 28 7	9° 1'02	17°25	22°21	29°39	21°51	26°30	13°40	15°44	16°14	20°29	3°11	1°56	27° 2	n.a.	T 7
F 8	10 32 4	9°59'43	2♒ 6	22°10	0♓53	21°30	26°44	13°41	15°47	16°17	20°28	3°R12	1°53	27° 8	n.a.	F 8
S 9	10 36 0	10°58'22	16°55	21°54	2° 7	21°11	26°58	13°43	15°50	16°19	20°27	3°11	1°50	27°15	n.a.	S 9
S 10	10 39 57	11°56'59	1♓47	21°32	3°21	20°51	27°12	13°45	15°53	16°21	20°27	3° 8	1°47	27°21	n.a.	S 10
M11	10 43 53	12°55'35	16°32	21° 5	4°35	20°33	27°26	13°47	15°56	16°23	20°26	3° 4	1°43	27°28	n.a.	M11
T 12	10 47 50	13°54'08	1♈ 3	20°34	5°49	20°14	27°40	13°49	15°59	16°26	20°25	2°58	1°40	27°35	n.a.	T 12
W13	10 51 46	14°52'39	15°15	19°59	7° 3	19°57	27°54	13°51	16° 2	16°28	20°24	2°52	1°37	27°41	n.a.	W13
T 14	10 55 43	15°51'08	29° 2	19°21	8°17	19°40	28° 8	13°53	16° 6	16°30	20°23	2°45	1°34	27°48	n.a.	T 14
F 15	10 59 40	16°49'34	12♉23	18°41	9°31	19°24	28°22	13°56	16° 9	16°32	20°23	2°39	1°31	27°55	n.a.	F 15
S 16	11 3 36	17°47'59	25°18	17°59	10°45	19° 8	28°36	13°58	16°12	16°35	20°22	2°35	1°28	28° 1	n.a.	S 16
S 17	11 7 33	18°46'21	7♊51	17°17	11°59	18°53	28°51	14° 1	16°15	16°37	20°21	2°33	1°24	28° 8	n.a.	S 17
M18	11 11 29	19°44'42	20° 5	16°35	13°13	18°39	29° 5	14° 4	16°18	16°39	20°21	2°D32	1°21	28°15	n.a.	M18
T 19	11 15 26	20°43'00	2♋ 4	15°53	14°27	18°26	29°19	14° 6	16°21	16°41	20°20	2°32	1°18	28°21	n.a.	T 19
W20	11 19 22	21°41'15	13°55	15°14	15°41	18°13	29°33	14° 9	16°24	16°44	20°20	2°34	1°15	28°28	n.a.	W20
T 21	11 23 19	22°39'29	25°42	14°36	16°55	18° 1	29°47	14°12	16°27	16°46	20°19	2°35	1°12	28°35	n.a.	T 21
F 22	11 27 15	23°37'40	7♌31	14° 1	18° 9	17°50	0♈ 1	14°15	16°29	16°48	20°19	2°R35	1° 8	28°41	n.a.	F 22
S 23	11 31 12	24°35'50	19°24	13°30	19°23	17°40	0°16	14°18	16°32	16°50	20°18	2°33	1° 5	28°48	n.a.	S 23
S 24	11 35 8	25°33'57	1♍27	13° 2	20°37	17°31	0°30	14°22	16°35	16°53	20°18	2°29	1° 2	28°54	n.a.	S 24
M25	11 39 5	26°32'02	13°42	12°38	21°50	17°22	0°44	14°25	16°38	16°55	20°17	2°23	0°59	29° 1	n.a.	M25
T 26	11 43 2	27°30'06	26° 9	12°19	23° 4	17°14	0°58	14°28	16°41	16°57	20°17	2°15	0°56	29° 8	n.a.	T 26
W27	11 46 58	28°28'07	8♎51	12° 4	24°18	17° 7	1°12	14°32	16°44	16°59	20°16	2° 6	0°53	29°14	n.a.	W27
T 28	11 50 55	29°26'07	21°46	11°54	25°32	17° 1	1°26	14°36	16°46	17° 2	20°16	1°56	0°49	29°21	n.a.	T 28
F 29	11 54 51	0♈24'05	4♏55	11°49	26°46	16°55	1°41	14°39	16°49	17° 4	20°16	1°46	0°46	29°28	n.a.	F 29
S 30	11 58 48	1°22'02	18°16	11°D49	28° 0	16°51	1°55	14°43	16°52	17° 6	20°15	1°38	0°43	29°34	n.a.	S 30
S 31	12 2 44	2♈19'58	1♐48	11♓53	29♓14	16♌47	2♈ 9	14♊47	16♒54	17♓ 8	20♋15	1♒32	0♒40	29♋41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	10s30	14s35	5s10	0s46	3n 3	15s38	1s24	17n38	4n10	3s 3	1s11	22n19	0s27	17s 8	0s43	7s13	1s46	33n14	11n11	19s43	19s57	21n42		n.a.
S 2	10 8	19 17	5 12	0 28	3 10	15 13	1 25	17 44	4 9	2 57	1 11	22 19	0 27	17 7	0 43	7 12	1 46	33 14	11 11	19 44	19 57	21 40		n.a.
S 3	9 47	23 7	4 57	0 14	3 16	14 49	1 25	17 50	4 7	2 51	1 11	22 19	0 26	17 6	0 43	7 12	1 46	33 14	11 11	19 44	19 58	21 38		n.a.
M 4	9 25	25 47	4 26	0 3	3 21	14 23	1 25	17 56	4 6	2 46	1 11	22 20	0 26	17 5	0 43	7 11	1 46	33 14	11 11	19 45	19 59	21 36		n.a.
T 5	9 3	26 57	3 39	0n 4	3 24	13 58	1 26	18 2	4 4	2 40	1 10	22 20	0 26	17 4	0 43	7 10	1 46	33 14	11 10	19 44	20 0	21 34		n.a.
W 6	8 41	26 23	2 38	0 6	3 27	13 32	1 26	18 7	4 2	2 34	1 10	22 20	0 26	17 3	0 43	7 9	1 46	33 14	11 10	19 44	20 0	21 32		n.a.
T 7	8 18	24 2	1 25	0 5	3 27	13 6	1 26	18 12	4 0	2 29	1 10	22 21	0 26	17 2	0 43	7 8	1 46	33 14	11 10	19 44	20 1	21 29		n.a.
F 8	7 56	20 5	0 6	0 0	3 27	12 40	1 26	18 17	3 58	2 23	1 10	22 21	0 26	17 2	0 43	7 7	1 46	33 14	11 10	19 44	20 2	21 27		n.a.
S 9	7 33	14 49	1n14	0s 8	3 24	12 13	1 26	18 22	3 56	2 17	1 10	22 21	0 25	17 1	0 43	7 6	1 46	33 13	11 10	19 44	20 3	21 25		n.a.
S 10	7 11	8 41	2 29	0 20	3 21	11 46	1 26	18 26	3 54	2 12	1 10	22 22	0 25	17 0	0 43	7 5	1 46	33 13	11 10	19 44	20 3	21 23		n.a.
M11	6 48	2 7	3 34	0 36	3 15	11 18	1 26	18 30	3 51	2 6	1 10	22 22	0 25	16 59	0 43	7 4	1 46	33 13	11 9	19 45	20 4	21 21		n.a.
T 12	6 25	4n26	4 23	0 55	3 9	10 50	1 26	18 34	3 49	2 0	1 10	22 23	0 25	16 58	0 43	7 4	1 46	33 13	11 9	19 47	20 5	21 19		n.a.
W13	6 2	10 37	4 55	1 16	3 0	10 22	1 26	18 37	3 47	1 55	1 10	22 23	0 25	16 57	0 43	7 3	1 46	33 13	11 9	19 48	20 5	21 16		n.a.
T 14	5 39	16 5	5 9	1 40	2 50	9 54	1 25	18 40	3 44	1 49	1 10	22 23	0 25	16 56	0 43	7 2	1 46	33 13	11 9	19 50	20 6	21 14		n.a.
F 15	5 16	20 36	5 5	2 6	2 39	9 25	1 25	18 43	3 42	1 43	1 10	22 24	0 25	16 55	0 43	7 1	1 46	33 13	11 9	19 51	20 7	21 12		n.a.
S 16	4 53	23 59	4 46	2 34	2 27	8 57	1 25	18 46	3 39	1 37	1 9	22 24	0 24	16 54	0 43	7 0	1 46	33 13	11 8	19 52	20 8	21 10		n.a.
S 17	4 30	26 6	4 13	3 3	2 14	8 27	1 24	18 48	3 36	1 31	1 9	22 25	0 24	16 53	0 43	6 59	1 46	33 13	11 8	19 53	20 8	21 8		n.a.
M18	4 7	26 54	3 29	3 33	1 59	7 58	1 24	18 50	3 34	1 26	1 9	22 25	0 24	16 52	0 43	6 58	1 46	33 13	11 8	19 53	20 9	21 5		n.a.
T 19	3 44	26 24	2 37	4 3	1 44	7 29	1 23	18 52	3 31	1 20	1 9	22 26	0 24	16 51	0 43	6 57	1 46	33 13	11 8	19 53	20 10	21 3		n.a.
W20	3 21	24 42	1 39	4 33	1 29	6 59	1 22	18 53	3 28	1 14	1 9	22 26	0 24	16 51	0 43	6 56	1 46	33 13	11 8	19 52	20 10	21 1		n.a.
T 21	2 57	21 55	0 37	5 2	1 12	6 29	1 22	18 54	3 25	1 8	1 9	22 27	0 24	16 50	0 43	6 56	1 46	33 12	11 7	19 52	20 11	20 59		n.a.
F 22	2 34	18 14	0s27	5 31	0 56	5 59	1 21	18 55	3 23	1 3	1 9	22 27	0 24	16 49	0 43	6 55	1 46	33 12	11 7	19 52	20 12	20 56		n.a.
S 23	2 11	13 48	1 29	5 59	0 39	5 29	1 20	18 56	3 20	0 57	1 9	22 28	0 23	16 48	0 43	6 54	1 46	33 12	11 7	19 53	20 12	20 54		n.a.
S 24	1 47	8 48	2 29	6 24	0 23	4 59	1 19	18 56	3 17	0 51	1 9	22 28	0 23	16 47	0 44	6 53	1 46	33 12	11 7	19 53	20 13	20 52		n.a.
M25	1 24	3 24	3 22	6 49	0 7	4 28	1 18	18 56	3 14	0 45	1 9	22 29	0 23	16 46	0 44	6 52	1 46	33 12	11 6	19 55	20 14	20 50		n.a.
T 26	1 0	2s13	4 7	7 11	0s 9	3 58	1 17	18 56	3 11	0 40	1 9	22 29	0 23	16 45	0 44	6 51	1 46	33 12	11 6	19 57	20 15	20 47		n.a.
W27	0 37	7 50	4 40	7 31	0 25	3 27	1 16	18 55	3 8	0 34	1 9	22 30	0 23	16 45	0 44	6 50	1 46	33 12	11 6	19 59	20 15	20 45		n.a.
T 28	0 14	13 14	5 0	7 48	0 40	2 56	1 15	18 54	3 6	0 28	1 9	22 30	0 23	16 44	0 44	6 49	1 46	33 11	11 6	20 1	20 16	20 43		n.a.
F 29	0n10	18 7	5 4	8 4	0 54	2 26	1 14	18 53	3 3	0 22	1 9	22 31	0 23	16 43	0 44	6 49	1 46	33 11	11 6	20 3	20 17	20 41		n.a.
S 30	0 33	22 11	4 52	8 17	1 8	1 55	1 12	18 52	3 0	0 17	1 9	22 32	0 23	16 42	0 44	6 48	1 46	33 11	11 5	20 5	20 17	20 38		n.a.
S 31	0n56	25s 7	4s24	8s27	1s21	1s24	1s11	18n50	2n57	0s11	1s 9	22n32	0s22	16s41	0s44	6s47	1s47	33n11	11n 5	20s 6	20s18	20n36		n.a.

Julian Day Number = 1442066.5, Delta T = 05h54m08s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'10, Lahiri = -14°31'10 Julian Calendar 1 March 765 BCE == Greg. Calendar 22 Feb. 765 BCE

The year -764 astronomical counting style corresponds to year 765 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 765 BCE
geocentric

APRIL 765 BCE (-764) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 6 41	3♈17'52	15♐31	12♓ 2	0♈27	16°R44	2♈23	14♊51	16♒57	17♓10	20°R15	1°R29	0♒37	29♋48	n.a.	M 1
T 2	12 10 37	4°15'44	29°24	12°16	1°41	16♎41	2°37	14°55	16°59	17°13	20♋15	1°D27	0°33	29°54	n.a.	T 2
W 3	12 14 34	5°13'35	13♑27	12°34	2°55	16°40	2°52	14°59	17° 2	17°15	20°14	1♒27	0°30	0♎ 1	n.a.	W 3
T 4	12 18 31	6°11'25	27°39	12°57	4° 9	16°D39	3° 6	15° 4	17° 5	17°17	20°14	1°R28	0°27	0° 8	n.a.	T 4
F 5	12 22 27	7° 9'14	11♒59	13°24	5°23	16°39	3°20	15° 8	17° 7	17°19	20°14	1°27	0°24	0°14	n.a.	F 5
S 6	12 26 24	8° 7'01	26°24	13°56	6°36	16°40	3°34	15°12	17° 9	17°21	20°14	1°25	0°21	0°21	n.a.	S 6
S 7	12 30 20	9° 4'47	10♓51	14°31	7°50	16°41	3°48	15°17	17°12	17°23	20°14	1°20	0°18	0°27	n.a.	S 7
M 8	12 34 17	10° 2'31	25°14	15°10	9° 4	16°44	4° 3	15°21	17°14	17°26	20°14	1°13	0°14	0°34	n.a.	M 8
T 9	12 38 13	11° 0'14	9♈28	15°53	10°18	16°47	4°17	15°26	17°17	17°28	20°D14	1° 3	0°11	0°41	n.a.	T 9
W10	12 42 10	11°57'56	23°27	16°40	11°32	16°50	4°31	15°31	17°19	17°30	20°14	0°53	0° 8	0°47	n.a.	W10
T 11	12 46 6	12°55'36	7♉ 6	17°30	12°45	16°55	4°45	15°36	17°21	17°32	20°14	0°41	0° 5	0°54	n.a.	T 11
F 12	12 50 3	13°53'15	20°23	18°23	13°59	17° 0	4°59	15°41	17°23	17°34	20°14	0°31	0° 2	1° 1	n.a.	F 12
S 13	12 54 0	14°50'52	3♊17	19°20	15°13	17° 6	5°13	15°46	17°26	17°36	20°14	0°23	29♑59	1° 7	n.a.	S 13
S 14	12 57 56	15°48'27	15°50	20°20	16°27	17°13	5°27	15°51	17°28	17°38	20°14	0°17	29°55	1°14	n.a.	S 14
M15	13 1 53	16°46'01	28° 4	21°23	17°40	17°20	5°41	15°56	17°30	17°40	20°14	0°14	29°52	1°21	n.a.	M15
T 16	13 5 49	17°43'34	10♋ 4	22°29	18°54	17°28	5°55	16° 1	17°32	17°42	20°14	0°12	29°49	1°27	n.a.	T 16
W17	13 9 46	18°41'05	21°56	23°38	20° 8	17°37	6° 9	16° 6	17°34	17°44	20°15	0°D12	29°46	1°34	n.a.	W17
T 18	13 13 42	19°38'34	3♎44	24°50	21°22	17°46	6°23	16°12	17°36	17°46	20°15	0°R12	29°43	1°41	n.a.	T 18
F 19	13 17 39	20°36'02	15°34	26° 4	22°35	17°56	6°37	16°17	17°38	17°48	20°15	0°11	29°39	1°47	n.a.	F 19
S 20	13 21 35	21°33'28	27°32	27°21	23°49	18° 7	6°51	16°23	17°40	17°50	20°16	0° 9	29°36	1°54	n.a.	S 20
S 21	13 25 32	22°30'53	9♏40	28°41	25° 3	18°18	7° 5	16°28	17°42	17°52	20°16	0° 4	29°33	2° 1	n.a.	S 21
M22	13 29 29	23°28'16	22° 4	0♈ 3	26°16	18°30	7°19	16°34	17°44	17°54	20°16	29♑56	29°30	2° 7	n.a.	M22
T 23	13 33 25	24°25'39	4♐46	1°28	27°30	18°42	7°33	16°39	17°46	17°56	20°17	29°46	29°27	2°14	n.a.	T 23
W24	13 37 22	25°23'00	17°45	2°56	28°44	18°55	7°47	16°45	17°47	17°58	20°17	29°34	29°24	2°20	n.a.	W24
T 25	13 41 18	26°20'20	1♏ 2	4°26	29°57	19° 9	8° 0	16°51	17°49	18° 0	20°17	29°22	29°20	2°27	n.a.	T 25
F 26	13 45 15	27°17'39	14°34	5°59	1♉11	19°23	8°14	16°57	17°51	18° 1	20°18	29°10	29°17	2°34	n.a.	F 26
S 27	13 49 11	28°14'57	28°19	7°34	2°25	19°38	8°28	17° 3	17°52	18° 3	20°18	29° 0	29°14	2°40	n.a.	S 27
S 28	13 53 8	29°12'15	12♐13	9°12	3°38	19°53	8°42	17° 9	17°54	18° 5	20°19	28°52	29°11	2°47	n.a.	S 28
M29	13 57 4	0♉ 9'32	26°13	10°52	4°52	20° 9	8°55	17°15	17°55	18° 7	20°20	28°47	29° 8	2°54	n.a.	M29
T 30	14 1 1	1♉ 6'48	10♑18	12♈34	6♉ 6	20♎25	9♈ 9	17♊21	17♒57	18♓ 9	20♋20	28♑45	29♑ 5	3♎ 0	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	1n20	26s38	3s40	8s35	1s33	0s53	1s10	18n49	2n54	0s 5	1s 9	22n33	0s22	16s41	0s44	6s46	1s47	33n11	11n 5	20s 7	20s19	20n34		n.a.
T 2	1 43	26 30	2 42	8 40	1 45	0 22	1 8	18 47	2 51	0n 1	1 9	22 33	0 22	16 40	0 44	6 45	1 47	33 10	11 5	20 8	20 19	20 31		n.a.
W 3	2 6	24 40	1 35	8 43	1 55	0n 9	1 7	18 44	2 48	0 7	1 9	22 34	0 22	16 39	0 44	6 44	1 47	33 10	11 4	20 8	20 20	20 29		n.a.
T 4	2 30	21 16	0 20	8 43	2 5	0 40	1 5	18 42	2 45	0 12	1 8	22 35	0 22	16 38	0 44	6 44	1 47	33 10	11 4	20 7	20 21	20 27		n.a.
F 5	2 53	16 33	0n56	8 41	2 14	1 12	1 4	18 39	2 43	0 18	1 8	22 35	0 22	16 38	0 44	6 43	1 47	33 10	11 4	20 8	20 22	20 25		n.a.
S 6	3 16	10 53	2 9	8 36	2 23	1 43	1 2	18 36	2 40	0 24	1 8	22 36	0 22	16 37	0 44	6 42	1 47	33 10	11 4	20 8	20 22	20 22		n.a.
S 7	3 39	4 38	3 13	8 29	2 30	2 14	1 1	18 33	2 37	0 29	1 8	22 36	0 21	16 36	0 44	6 41	1 47	33 9	11 3	20 9	20 23	20 20		n.a.
M 8	4 2	1n50	4 5	8 20	2 37	2 45	0 59	18 30	2 34	0 35	1 8	22 37	0 21	16 35	0 44	6 40	1 47	33 9	11 3	20 11	20 24	20 18		n.a.
T 9	4 25	8 6	4 41	8 8	2 42	3 16	0 57	18 26	2 31	0 41	1 8	22 38	0 21	16 35	0 44	6 39	1 47	33 9	11 3	20 13	20 24	20 15		n.a.
W10	4 48	13 52	5 0	7 54	2 48	3 47	0 55	18 22	2 29	0 47	1 8	22 38	0 21	16 34	0 44	6 39	1 47	33 9	11 3	20 15	20 25	20 13		n.a.
T 11	5 11	18 48	5 0	7 38	2 52	4 17	0 54	18 18	2 26	0 52	1 8	22 39	0 21	16 33	0 44	6 38	1 47	33 8	11 2	20 18	20 26	20 11		n.a.
F 12	5 33	22 40	4 44	7 20	2 55	4 48	0 52	18 14	2 23	0 58	1 8	22 40	0 21	16 33	0 44	6 37	1 47	33 8	11 2	20 20	20 26	20 8		n.a.
S 13	5 56	25 16	4 14	7 0	2 58	5 19	0 50	18 10	2 20	1 4	1 8	22 40	0 21	16 32	0 44	6 36	1 47	33 8	11 2	20 22	20 27	20 6		n.a.
S 14	6 19	26 33	3 33	6 38	3 0	5 49	0 48	18 5	2 18	1 9	1 8	22 41	0 21	16 31	0 44	6 35	1 47	33 8	11 2	20 23	20 28	20 4		n.a.
M15	6 41	26 28	2 42	6 14	3 1	6 20	0 46	18 0	2 15	1 15	1 8	22 42	0 20	16 31	0 44	6 35	1 47	33 7	11 1	20 24	20 28	20 1		n.a.
T 16	7 3	25 8	1 45	5 48	3 2	6 50	0 44	17 55	2 12	1 21	1 8	22 42	0 20	16 30	0 44	6 34	1 47	33 7	11 1	20 24	20 29	19 59		n.a.
W17	7 25	22 42	0 44	5 20	3 2	7 20	0 42	17 50	2 10	1 26	1 8	22 43	0 20	16 30	0 44	6 33	1 47	33 7	11 1	20 24	20 30	19 57		n.a.
T 18	7 48	19 18	0s19	4 51	3 1	7 50	0 40	17 44	2 7	1 32	1 8	22 44	0 20	16 29	0 44	6 32	1 47	33 6	11 1	20 24	20 30	19 54		n.a.
F 19	8 10	15 7	1 21	4 19	3 0	8 20	0 38	17 39	2 4	1 37	1 8	22 44	0 20	16 28	0 44	6 32	1 47	33 6	11 0	20 24	20 31	19 52		n.a.
S 20	8 31	10 20	2 19	3 46	2 57	8 49	0 36	17 33	2 2	1 43	1 8	22 45	0 20	16 28	0 44	6 31	1 47	33 6	11 0	20 25	20 32	19 50		n.a.
S 21	8 53	5 5	3 13	3 12	2 55	9 19	0 34	17 27	1 59	1 49	1 8	22 46	0 20	16 27	0 44	6 30	1 47	33 6	11 0	20 26	20 33	19 47		n.a.
M22	9 15	0s27	3 58	2 35	2 51	9 48	0 31	17 21	1 57	1 54	1 8	22 46	0 20	16 27	0 44	6 29	1 47	33 5	11 0	20 28	20 33	19 45		n.a.
T 23	9 36	6 5	4 33	1 57	2 47	10 17	0 29	17 15	1 54	2 0	1 8	22 47	0 20	16 26	0 44	6 29	1 47	33 5	10 59	20 30	20 34	19 42		n.a.
W24	9 57	11 35	4 54	1 18	2 42	10 46	0 27	17 8	1 52	2 5	1 8	22 48	0 19	16 26	0 44	6 28	1 47	33 5	10 59	20 32	20 35	19 40		n.a.
T 25	10 19	16 40	5 0	0 37	2 37	11 14	0 25	17 2	1 49	2 11	1 8	22 48	0 19	16 25	0 44	6 27	1 47	33 4	10 59	20 35	20 35	19 38		n.a.
F 26	10 40	21 3	4 50	0n 6	2 31	11 42	0 22	16 55	1 47	2 16	1 8	22 49	0 19	16 25	0 45	6 27	1 47	33 4	10 59	20 37	20 36	19 35		n.a.
S 27	11 0	24 20	4 23	0 50	2 25	12 10	0 20	16 48	1 45	2 22	1 8	22 50	0 19	16 24	0 45	6 26	1 47	33 4	10 58	20 39	20 37	19 33		n.a.
S 28	11 21	26 13	3 39	1 35	2 18	12 38	0 18	16 41	1 42	2 27	1 8	22 51	0 19	16 24	0 45	6 25	1 47	33 3	10 58	20 41	20 37	19 30		n.a.
M29	11 41	26 27	2 43	2 22	2 11	13 5	0 15	16 33	1 40	2 33	1 8	22 51	0 19	16 23	0 45	6 25	1 47	33 3	10 58	20 42	20 38	19 28		n.a.
T 30	12n 2	24s59	1s36	3n 9	2s 3	13n32	0s13	16n26	1n38	2n38	1s 8	22n52	0s19	16s23	0s45	6s24	1s47	33n 3	10n58	20s43	20s39	19n26		n.a.

Julian Day Number = 1442097.5, Delta T = 05h54m07s
Ecliptic obliquity = 23°47'19, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'06, Lahiri = -14°31'06 Julian Calendar 1 Apr. 765 BCE == Greg. Calendar 24 March 765 BCE

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ASTRODIENST EPHEMERIS for the year 765 BCE
geocentric

MAY 765 BCE (-764) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 4 58	2♉ 4'03	24♋24	14♈20	7♉19	20♌42	9♈23	17♊27	17♒58	18♓10	20♋21	28°R44	29♋ 1	3♌ 7	n.a.	W 1
T 2	14 8 54	3° 1'18	8♒32	16° 7	8°33	20°59	9°36	17°33	18° 0	18°12	20°21	28♋44	28°58	3°14	n.a.	T 2
F 3	14 12 51	3°58'33	22°39	17°57	9°47	21°17	9°50	17°40	18° 1	18°14	20°22	28°44	28°55	3°20	n.a.	F 3
S 4	14 16 47	4°55'47	6♓46	19°49	11° 0	21°35	10° 3	17°46	18° 3	18°16	20°23	28°41	28°52	3°27	n.a.	S 4
S 5	14 20 44	5°53'00	20°49	21°44	12°14	21°54	10°17	17°52	18° 4	18°17	20°23	28°36	28°49	3°34	n.a.	S 5
M 6	14 24 40	6°50'13	4♈47	23°41	13°28	22°13	10°30	17°59	18° 5	18°19	20°24	28°28	28°45	3°40	n.a.	M 6
T 7	14 28 37	7°47'26	18°36	25°40	14°41	22°32	10°43	18° 5	18° 6	18°21	20°25	28°18	28°42	3°47	n.a.	T 7
W 8	14 32 33	8°44'38	2♉12	27°41	15°55	22°52	10°57	18°12	18° 7	18°22	20°26	28° 6	28°39	3°53	n.a.	W 8
T 9	14 36 30	9°41'49	15°33	29°44	17° 8	23°13	11°10	18°19	18° 9	18°24	20°27	27°54	28°36	4° 0	n.a.	T 9
F 10	14 40 27	10°39'00	28°37	1♉49	18°22	23°34	11°23	18°25	18°10	18°25	20°27	27°43	28°33	4° 7	n.a.	F 10
S 11	14 44 23	11°36'10	11♊21	3°56	19°36	23°55	11°36	18°32	18°11	18°27	20°28	27°33	28°30	4°13	n.a.	S 11
S 12	14 48 20	12°33'20	23°48	6° 4	20°49	24°17	11°50	18°39	18°12	18°28	20°29	27°27	28°26	4°20	n.a.	S 12
M13	14 52 16	13°30'29	5♋59	8°13	22° 3	24°39	12° 3	18°45	18°13	18°30	20°30	27°23	28°23	4°27	n.a.	M13
T 14	14 56 13	14°27'37	17°58	10°23	23°17	25° 2	12°16	18°52	18°13	18°31	20°31	27°21	28°20	4°33	n.a.	T 14
W15	15 0 9	15°24'45	29°50	12°34	24°30	25°25	12°29	18°59	18°14	18°33	20°32	27°D20	28°17	4°40	n.a.	W15
T 16	15 4 6	16°21'52	11♌38	14°45	25°44	25°48	12°42	19° 6	18°15	18°34	20°33	27°R21	28°14	4°47	n.a.	T 16
F 17	15 8 2	17°18'58	23°29	16°56	26°57	26°12	12°54	19°13	18°16	18°36	20°34	27°21	28°10	4°53	n.a.	F 17
S 18	15 11 59	18°16'04	5♍28	19° 7	28°11	26°36	13° 7	19°20	18°16	18°37	20°35	27°19	28° 7	5° 0	n.a.	S 18
S 19	15 15 56	19°13'10	17°39	21°18	29°25	27° 1	13°20	19°27	18°17	18°38	20°36	27°16	28° 4	5° 7	n.a.	S 19
M20	15 19 52	20°10'14	0♎ 9	23°28	0♊38	27°25	13°33	19°34	18°18	18°39	20°38	27°10	28° 1	5°13	n.a.	M20
T 21	15 23 49	21° 7'19	12°58	25°37	1°52	27°51	13°45	19°41	18°18	18°41	20°39	27° 2	27°58	5°20	n.a.	T 21
W22	15 27 45	22° 4'23	26°10	27°45	3° 5	28°16	13°58	19°48	18°19	18°42	20°40	26°52	27°55	5°27	n.a.	W22
T 23	15 31 42	23° 1'26	9♏44	29°52	4°19	28°42	14°10	19°56	18°19	18°43	20°41	26°42	27°51	5°33	n.a.	T 23
F 24	15 35 38	23°58'30	23°37	1♊58	5°33	29° 8	14°23	20° 3	18°19	18°44	20°42	26°32	27°48	5°40	n.a.	F 24
S 25	15 39 35	24°55'34	7♐46	4° 1	6°46	29°35	14°35	20°10	18°20	18°46	20°43	26°24	27°45	5°46	n.a.	S 25
S 26	15 43 32	25°52'38	22° 5	6° 4	8° 0	0♍ 1	14°47	20°17	18°20	18°47	20°45	26°18	27°42	5°53	n.a.	S 26
M27	15 47 28	26°49'42	6♋30	8° 4	9°13	0°29	15° 0	20°25	18°20	18°48	20°46	26°14	27°39	6° 0	n.a.	M27
T 28	15 51 25	27°46'46	20°54	10° 3	10°27	0°56	15°12	20°32	18°21	18°49	20°47	26°D12	27°36	6° 6	n.a.	T 28
W29	15 55 21	28°43'50	5♒15	11°59	11°40	1°24	15°24	20°39	18°21	18°50	20°49	26°13	27°32	6°13	n.a.	W29
T 30	15 59 18	29°40'55	19°30	13°54	12°54	1°52	15°36	20°47	18°21	18°51	20°50	26°13	27°29	6°20	n.a.	T 30
F 31	16 3 14	0♊38'00	3♓36	15♊47	14♊ 7	2♍20	15♈48	20♊54	18♒21	18♓52	20♋51	26°R14	27♋26	6♌26	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	12n22	21s56	0s23	3n58	1s55	13n59	0s11	16n18	1n35	2n43	1s 8	22n53	0s19	16s22	0s45	6s23	1s48	33n 2	10n57	20s43	20s39	19n23			n.a.
T 2	12 42	17 34	0n52	4 48	1 46	14 26	0 8	16 11	1 33	2 49	1 8	22 53	0 18	16 22	0 45	6 23	1 48	33 2	10 57	20 43	20 40	19 21			n.a.
F 3	13 2	12 14	2 3	5 39	1 37	14 52	0 6	16 3	1 31	2 54	1 8	22 54	0 18	16 22	0 45	6 22	1 48	33 2	10 57	20 43	20 41	19 18			n.a.
S 4	13 21	6 16	3 7	6 31	1 27	15 17	0 4	15 55	1 29	2 59	1 8	22 55	0 18	16 21	0 45	6 21	1 48	33 1	10 57	20 43	20 41	19 16			n.a.
S 5	13 41	0 3	3 59	7 24	1 17	15 43	0 1	15 46	1 26	3 5	1 8	22 56	0 18	16 21	0 45	6 21	1 48	33 1	10 56	20 45	20 42	19 14			n.a.
M 6	14 0	6n 8	4 36	8 17	1 7	16 8	0n 1	15 38	1 24	3 10	1 9	22 56	0 18	16 21	0 45	6 20	1 48	33 1	10 56	20 46	20 43	19 11			n.a.
T 7	14 19	11 57	4 57	9 11	0 56	16 32	0 4	15 29	1 22	3 15	1 9	22 57	0 18	16 20	0 45	6 19	1 48	33 0	10 56	20 48	20 43	19 9			n.a.
W 8	14 37	17 6	5 0	10 5	0 46	16 56	0 6	15 21	1 20	3 21	1 9	22 58	0 18	16 20	0 45	6 19	1 48	33 0	10 56	20 51	20 44	19 6			n.a.
T 9	14 56	21 18	4 47	11 0	0 35	17 20	0 8	15 12	1 18	3 26	1 9	22 58	0 18	16 20	0 45	6 18	1 48	33 0	10 55	20 53	20 44	19 4			n.a.
F 10	15 14	24 21	4 19	11 54	0 24	17 43	0 11	15 3	1 16	3 31	1 9	22 59	0 18	16 19	0 45	6 18	1 48	32 59	10 55	20 55	20 45	19 1			n.a.
S 11	15 32	26 4	3 38	12 48	0 13	18 6	0 13	14 54	1 14	3 36	1 9	23 0	0 17	16 19	0 45	6 17	1 48	32 59	10 55	20 57	20 46	18 59			n.a.
S 12	15 50	26 26	2 48	13 42	0 2	18 28	0 15	14 45	1 12	3 41	1 9	23 0	0 17	16 19	0 45	6 17	1 48	32 58	10 55	20 59	20 46	18 56			n.a.
M13	16 7	25 30	1 51	14 35	0n 8	18 50	0 18	14 35	1 10	3 46	1 9	23 1	0 17	16 18	0 45	6 16	1 48	32 58	10 55	20 59	20 47	18 54			n.a.
T 14	16 25	23 23	0 50	15 27	0 19	19 11	0 20	14 26	1 8	3 52	1 9	23 2	0 17	16 18	0 45	6 16	1 48	32 58	10 54	21 0	20 48	18 52			n.a.
W15	16 42	20 16	0s13	16 18	0 29	19 32	0 23	14 16	1 6	3 57	1 9	23 2	0 17	16 18	0 45	6 15	1 48	32 57	10 54	21 0	20 48	18 49			n.a.
T 16	16 58	16 20	1 15	17 7	0 39	19 52	0 25	14 6	1 4	4 2	1 9	23 3	0 17	16 18	0 45	6 15	1 48	32 57	10 54	21 0	20 49	18 47			n.a.
F 17	17 15	11 46	2 15	17 55	0 49	20 12	0 27	13 56	1 2	4 7	1 9	23 4	0 17	16 18	0 45	6 14	1 48	32 57	10 54	21 0	20 50	18 44			n.a.
S 18	17 31	6 44	3 8	18 41	0 58	20 31	0 30	13 46	1 0	4 12	1 9	23 4	0 17	16 17	0 45	6 14	1 48	32 56	10 53	21 0	20 50	18 42			n.a.
S 19	17 47	1 21	3 55	19 25	1 6	20 50	0 32	13 36	0 58	4 17	1 9	23 5	0 17	16 17	0 45	6 13	1 48	32 56	10 53	21 1	20 51	18 39			n.a.
M20	18 3	4s11	4 31	20 6	1 14	21 8	0 34	13 25	0 56	4 22	1 9	23 6	0 17	16 17	0 45	6 13	1 49	32 55	10 53	21 2	20 52	18 37			n.a.
T 21	18 18	9 42	4 55	20 46	1 22	21 26	0 36	13 15	0 54	4 26	1 9	23 6	0 16	16 17	0 45	6 12	1 49	32 55	10 53	21 3	20 52	18 34			n.a.
W22	18 33	14 57	5 4	21 23	1 28	21 43	0 39	13 4	0 52	4 31	1 9	23 7	0 16	16 17	0 46	6 12	1 49	32 55	10 53	21 5	20 53	18 32			n.a.
T 23	18 48	19 36	4 56	21 57	1 35	21 59	0 41	12 53	0 51	4 36	1 9	23 8	0 16	16 17	0 46	6 11	1 49	32 54	10 52	21 7	20 54	18 29			n.a.
F 24	19 2	23 19	4 31	22 29	1 40	22 15	0 43	12 42	0 49	4 41	1 9	23 8	0 16	16 17	0 46	6 11	1 49	32 54	10 52	21 9	20 54	18 27			n.a.
S 25	19 17	25 41	3 49	22 58	1 45	22 30	0 45	12 31	0 47	4 46	1 10	23 9	0 16	16 17	0 46	6 10	1 49	32 53	10 52	21 11	20 55	18 24			n.a.
S 26	19 30	26 24	2 52	23 25	1 49	22 44	0 47	12 20	0 45	4 51	1 10	23 10	0 16	16 17	0 46	6 10	1 49	32 53	10 52	21 12	20 55	18 22			n.a.
M27	19 44	25 21	1 43	23 49	1 52	22 58	0 49	12 8	0 44	4 55	1 10	23 10	0 16	16 17	0 46	6 10	1 49	32 53	10 52	21 13	20 56	18 19			n.a.
T 28	19 57	22 36	0 28	24 10	1 55	23 11	0 51	11 57	0 42	5 0	1 10	23 11	0 16	16 17	0 46	6 9	1 49	32 52	10 52	21 13	20 57	18 17			n.a.
W29	20 10	18 27	0n48	24 29	1 57	23 24	0 54	11 45	0 40	5 5	1 10	23 12	0 16	16 17	0 46	6 9	1 49	32 52	10 51	21 13	20 57	18 14			n.a.
T 30	20 23	13 16	2 2	24 45	1 58	23 36	0 56	11 34	0 38	5 9	1 10	23 12	0 16	16 17	0 46	6 9	1 49	32 51	10 51	21 13	20 58	18 12			n.a.
F 31	20n35	7s26	3n 7	24n59	1n59	23n47	0n58	11n22	0n37	5n14	1s10	23n13	0s15	16s17	0s46	6s 8	1s49	32n51	10n51	21s13	20s59	18n 9			n.a.

Julian Day Number = 1442127.5, Delta T = 05h54m05s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°38'02, Lahiri = -14°31'02 Julian Calendar 1 May 765 BCE == Greg. Calendar 23 Apr. 765 BCE

The year -764 astronomical counting style corresponds to year 765 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 765 BCE
geocentric

JUNE 765 BCE (-764) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 7 11	1♊35'06	17♓33	17♊38	15♊21	2♍49	16♈ 0	21♊ 2	18°R21	18♓53	20♋53	26°R12	27♉23	6♌33	n.a.	S 1
S 2	16 11 7	2°32'12	1♈20	19°27	16°35	3°17	16°11	21° 9	18♒21	18°54	20°54	26♉ 9	27°20	6°40	n.a.	S 2
M 3	16 15 4	3°29'18	14°57	21°13	17°48	3°47	16°23	21°17	18°21	18°55	20°56	26° 4	27°16	6°46	n.a.	M 3
T 4	16 19 1	4°26'25	28°21	22°58	19° 2	4°16	16°35	21°24	18°21	18°56	20°57	25°57	27°13	6°53	n.a.	T 4
W 5	16 22 57	5°23'33	11♉34	24°41	20°15	4°46	16°46	21°32	18°20	18°56	20°58	25°48	27°10	7° 0	n.a.	W 5
T 6	16 26 54	6°20'41	24°32	26°22	21°29	5°16	16°58	21°39	18°20	18°57	21° 0	25°40	27° 7	7° 6	n.a.	T 6
F 7	16 30 50	7°17'50	7♊17	28° 1	22°42	5°46	17° 9	21°47	18°20	18°58	21° 1	25°32	27° 4	7°13	n.a.	F 7
S 8	16 34 47	8°14'59	19°47	29°38	23°56	6°16	17°20	21°54	18°20	18°59	21° 3	25°25	27° 1	7°20	n.a.	S 8
S 9	16 38 43	9°12'08	2♋ 4	1♋13	25°10	6°47	17°32	22° 2	18°19	18°59	21° 4	25°21	26°57	7°26	n.a.	S 9
M10	16 42 40	10° 9'18	14° 8	2°46	26°23	7°18	17°43	22°10	18°19	19° 0	21° 6	25°18	26°54	7°33	n.a.	M10
T 11	16 46 37	11° 6'28	26° 3	4°17	27°37	7°49	17°54	22°17	18°18	19° 1	21° 8	25°D17	26°51	7°40	n.a.	T 11
W12	16 50 33	12° 3'39	7♌52	5°46	28°50	8°20	18° 5	22°25	18°18	19° 1	21° 9	25°18	26°48	7°46	n.a.	W12
T 13	16 54 30	13° 0'50	19°40	7°13	0♋ 4	8°52	18°15	22°33	18°17	19° 2	21°11	25°20	26°45	7°53	n.a.	T 13
F 14	16 58 26	13°58'01	1♍30	8°37	1°17	9°24	18°26	22°40	18°17	19° 3	21°12	25°21	26°42	7°59	n.a.	F 14
S 15	17 2 23	14°55'12	13°29	10° 0	2°31	9°56	18°37	22°48	18°16	19° 3	21°14	25°R22	26°38	8° 6	n.a.	S 15
S 16	17 6 19	15°52'24	25°40	11°20	3°44	10°29	18°47	22°56	18°15	19° 4	21°16	25°21	26°35	8°13	n.a.	S 16
M17	17 10 16	16°49'36	8♎10	12°39	4°58	11° 1	18°58	23° 3	18°14	19° 4	21°17	25°19	26°32	8°19	n.a.	M17
T 18	17 14 12	17°46'49	21° 1	13°55	6°11	11°34	19° 8	23°11	18°14	19° 4	21°19	25°16	26°29	8°26	n.a.	T 18
W19	17 18 9	18°44'03	4♏17	15° 8	7°25	12° 7	19°18	23°19	18°13	19° 5	21°21	25°11	26°26	8°33	n.a.	W19
T 20	17 22 6	19°41'17	17°58	16°20	8°38	12°40	19°28	23°26	18°12	19° 5	21°23	25° 5	26°22	8°39	n.a.	T 20
F 21	17 26 2	20°38'32	2♐ 3	17°29	9°52	13°13	19°38	23°34	18°11	19° 5	21°24	25° 0	26°19	8°46	n.a.	F 21
S 22	17 29 59	21°35'47	16°29	18°35	11° 5	13°47	19°48	23°42	18°10	19° 6	21°26	24°56	26°16	8°53	n.a.	S 22
S 23	17 33 55	22°33'04	1♑10	19°39	12°19	14°21	19°58	23°50	18° 9	19° 6	21°28	24°53	26°13	8°59	n.a.	S 23
M24	17 37 52	23°30'21	15°58	20°40	13°32	14°55	20° 8	23°57	18° 8	19° 6	21°30	24°51	26°10	9° 6	n.a.	M24
T 25	17 41 48	24°27'40	0♒47	21°38	14°46	15°29	20°17	24° 5	18° 7	19° 6	21°31	24°D51	26° 7	9°13	n.a.	T 25
W26	17 45 45	25°24'59	15°29	22°33	15°59	16° 3	20°27	24°13	18° 6	19° 7	21°33	24°52	26° 3	9°19	n.a.	W26
T 27	17 49 41	26°22'20	29°59	23°26	17°13	16°38	20°36	24°21	18° 5	19° 7	21°35	24°53	26° 0	9°26	n.a.	T 27
F 28	17 53 38	27°19'42	14♓15	24°15	18°26	17°13	20°45	24°28	18° 3	19° 7	21°37	24°54	25°57	9°33	n.a.	F 28
S 29	17 57 35	28°17'06	28°13	25° 0	19°39	17°48	20°54	24°36	18° 2	19° 7	21°39	24°R55	25°54	9°39	n.a.	S 29
S 30	18 1 31	29♊14'31	11♈54	25♋42	20♋53	18♍23	21♈ 3	24♊44	18♒ 1	19°R 7	21♋41	24♉54	25♉51	9♌46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n47	1s19	4n 0	25n10	1n59	23n57	0n59	11n10	0n35	5n18	1s10	23n13	0s15	16s17	0s46	6s 8	1s49	32n51	10n51	21s13	20s59	18n 7		n.a.
S 2	20 58	4n47	4 39	25 19	1 58	24 7	1 1	10 58	0 33	5 23	1 10	23 14	0 15	16 17	0 46	6 8	1 49	32 50	10 51	21 14	21 0	18 4		n.a.
M 3	21 9	10 35	5 1	25 26	1 57	24 16	1 3	10 46	0 32	5 27	1 10	23 15	0 15	16 17	0 46	6 7	1 49	32 50	10 51	21 15	21 1	18 2		n.a.
T 4	21 20	15 48	5 6	25 30	1 55	24 24	1 5	10 33	0 30	5 32	1 10	23 15	0 15	16 17	0 46	6 7	1 49	32 49	10 50	21 16	21 1	17 59		n.a.
W 5	21 31	20 11	4 55	25 33	1 52	24 32	1 7	10 21	0 29	5 36	1 10	23 16	0 15	16 17	0 46	6 7	1 50	32 49	10 50	21 18	21 2	17 57		n.a.
T 6	21 41	23 31	4 29	25 33	1 49	24 39	1 8	10 8	0 27	5 40	1 10	23 16	0 15	16 17	0 46	6 7	1 50	32 49	10 50	21 19	21 2	17 54		n.a.
F 7	21 51	25 37	3 50	25 32	1 46	24 45	1 10	9 56	0 26	5 45	1 11	23 17	0 15	16 17	0 46	6 6	1 50	32 48	10 50	21 21	21 3	17 51		n.a.
S 8	22 0	26 23	3 0	25 29	1 41	24 51	1 12	9 43	0 24	5 49	1 11	23 18	0 15	16 17	0 46	6 6	1 50	32 48	10 50	21 22	21 4	17 49		n.a.
S 9	22 9	25 49	2 2	25 24	1 37	24 55	1 13	9 30	0 23	5 53	1 11	23 18	0 15	16 17	0 46	6 6	1 50	32 47	10 50	21 23	21 4	17 46		n.a.
M10	22 18	24 1	1 0	25 17	1 31	24 59	1 15	9 17	0 21	5 58	1 11	23 19	0 14	16 18	0 46	6 6	1 50	32 47	10 49	21 23	21 5	17 44		n.a.
T 11	22 26	21 11	0s 4	25 9	1 26	25 2	1 16	9 4	0 20	6 2	1 11	23 19	0 14	16 18	0 46	6 5	1 50	32 47	10 49	21 23	21 6	17 41		n.a.
W12	22 34	17 28	1 8	24 59	1 19	25 5	1 18	8 50	0 18	6 6	1 11	23 20	0 14	16 18	0 46	6 5	1 50	32 46	10 49	21 23	21 6	17 39		n.a.
T 13	22 41	13 6	2 9	24 48	1 13	25 6	1 19	8 37	0 17	6 10	1 11	23 20	0 14	16 18	0 46	6 5	1 50	32 46	10 49	21 23	21 7	17 36		n.a.
F 14	22 49	8 14	3 4	24 36	1 6	25 7	1 20	8 24	0 15	6 14	1 11	23 21	0 14	16 18	0 46	6 5	1 50	32 45	10 49	21 23	21 7	17 34		n.a.
S 15	22 55	3 1	3 52	24 22	0 58	25 8	1 22	8 10	0 14	6 18	1 11	23 21	0 14	16 19	0 46	6 5	1 50	32 45	10 49	21 23	21 8	17 31		n.a.
S 16	23 2	2s23	4 31	24 8	0 50	25 7	1 23	7 56	0 12	6 22	1 12	23 22	0 14	16 19	0 47	6 5	1 50	32 45	10 49	21 23	21 9	17 28		n.a.
M17	23 7	7 50	4 58	23 52	0 42	25 6	1 24	7 42	0 11	6 26	1 12	23 22	0 14	16 19	0 47	6 4	1 50	32 44	10 49	21 23	21 9	17 26		n.a.
T 18	23 13	13 6	5 11	23 35	0 33	25 4	1 25	7 28	0 10	6 30	1 12	23 23	0 14	16 19	0 47	6 4	1 50	32 44	10 49	21 24	21 10	17 23		n.a.
W19	23 18	17 56	5 8	23 18	0 23	25 1	1 26	7 14	0 8	6 33	1 12	23 23	0 14	16 20	0 47	6 4	1 50	32 43	10 48	21 25	21 10	17 21		n.a.
T 20	23 23	22 1	4 47	23 0	0 14	24 57	1 27	7 0	0 7	6 37	1 12	23 24	0 14	16 20	0 47	6 4	1 51	32 43	10 48	21 26	21 11	17 18		n.a.
F 21	23 27	24 56	4 9	22 42	0 4	24 53	1 28	6 46	0 5	6 41	1 12	23 24	0 13	16 20	0 47	6 4	1 51	32 43	10 48	21 27	21 12	17 16		n.a.
S 22	23 31	26 19	3 14	22 22	0s 6	24 48	1 29	6 32	0 4	6 45	1 12	23 25	0 13	16 21	0 47	6 4	1 51	32 42	10 48	21 27	21 12	17 13		n.a.
S 23	23 34	25 53	2 6	22 3	0 17	24 42	1 30	6 17	0 3	6 48	1 12	23 25	0 13	16 21	0 47	6 4	1 51	32 42	10 48	21 28	21 13	17 10		n.a.
M24	23 38	23 37	0 48	21 43	0 28	24 35	1 30	6 3	0 1	6 52	1 12	23 26	0 13	16 21	0 47	6 4	1 51	32 42	10 48	21 28	21 13	17 8		n.a.
T 25	23 40	19 45	0n32	21 23	0 39	24 28	1 31	5 48	0 0	6 55	1 13	23 26	0 13	16 22	0 47	6 4	1 51	32 41	10 48	21 28	21 14	17 5		n.a.
W26	23 42	14 40	1 51	21 2	0 50	24 20	1 32	5 34	0s 1	6 59	1 13	23 27	0 13	16 22	0 47	6 4	1 51	32 41	10 48	21 28	21 15	17 3		n.a.
T 27	23 44	8 49	3 1	20 42	1 2	24 11	1 32	5 19	0 2	7 2	1 13	23 27	0 13	16 23	0 47	6 4	1 51	32 40	10 48	21 28	21 15	17 0		n.a.
F 28	23 46	2 37	3 59	20 22	1 14	24 2	1 33	5 4	0 4	7 6	1 13	23 27	0 13	16 23	0 47	6 4	1 51	32 40	10 48	21 28	21 16	16 57		n.a.
S 29	23 47	3n34	4 41	20 2	1 26	23 51	1 33	4 49	0 5	7 9	1 13	23 28	0 13	16 23	0 47	6 4	1 51	32 40	10 48	21 27	21 17	16 55		n.a.
S 30	23n47	9n27	5n 6	19n42	1s38	23n41	1n33	4n34	0s 6	7n12	1s13	23n28	0s13	16s24	0s47	6s 4	1s51	32n39	10n48	21s28	21s17	16n52		n.a.

Julian Day Number = 1442158.5, Delta T = 05h54m04s
Ecliptic obliquity = 23°47'18, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'58, Lahiri = -14°30'57 Julian Calendar 1 June 765 BCE == Greg. Calendar 24 May 765 BCE

The year -764 astronomical counting style corresponds to year 765 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 765 BCE
geocentric

JULY 765 BCE (-764) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 5 28	0♋11'57	25♈18	26♋21	22♋ 6	18♍58	21♈12	24♊52	17°R59	19°R 7	21♋42	24°R53	25♉48	9♌52	n.a.	M 1
T 2	18 9 24	1° 9'25	8♉25	26°55	23°20	19°33	21°21	24°59	17♒58	19♓ 7	21°44	24♉50	25°44	9°59	n.a.	T 2
W 3	18 13 21	2° 6'54	21°17	27°25	24°33	20° 9	21°30	25° 7	17°57	19° 7	21°46	24°47	25°41	10° 6	n.a.	W 3
T 4	18 17 17	3° 4'25	3♊56	27°51	25°46	20°45	21°38	25°15	17°55	19° 7	21°48	24°43	25°38	10°12	n.a.	T 4
F 5	18 21 14	4° 1'57	16°22	28°13	27° 0	21°21	21°46	25°22	17°54	19° 7	21°50	24°40	25°35	10°19	n.a.	F 5
S 6	18 25 11	4°59'31	28°36	28°30	28°13	21°57	21°55	25°30	17°52	19° 6	21°52	24°38	25°32	10°26	n.a.	S 6
S 7	18 29 7	5°57'06	10♋41	28°42	29°27	22°33	22° 3	25°38	17°50	19° 6	21°54	24°36	25°28	10°32	n.a.	S 7
M 8	18 33 4	6°54'42	22°37	28°49	0♌40	23°10	22°11	25°45	17°49	19° 6	21°56	24°D35	25°25	10°39	n.a.	M 8
T 9	18 37 0	7°52'20	4♌28	28°R50	1°53	23°47	22°19	25°53	17°47	19° 6	21°58	24°36	25°22	10°46	n.a.	T 9
W10	18 40 57	8°49'59	16°15	28°46	3° 7	24°23	22°26	26° 1	17°46	19° 5	22° 0	24°37	25°19	10°52	n.a.	W10
T 11	18 44 53	9°47'39	28° 2	28°37	4°20	25° 0	22°34	26° 8	17°44	19° 5	22° 1	24°38	25°16	10°59	n.a.	T 11
F 12	18 48 50	10°45'20	9♍53	28°22	5°33	25°38	22°41	26°16	17°42	19° 5	22° 3	24°39	25°13	11° 6	n.a.	F 12
S 13	18 52 46	11°43'02	21°51	28° 1	6°47	26°15	22°48	26°23	17°40	19° 4	22° 5	24°40	25° 9	11°12	n.a.	S 13
S 14	18 56 43	12°40'46	4♎ 2	27°35	8° 0	26°52	22°55	26°31	17°38	19° 4	22° 7	24°41	25° 6	11°19	n.a.	S 14
M15	19 0 40	13°38'31	16°29	27° 4	9°13	27°30	23° 2	26°39	17°37	19° 3	22° 9	24°R41	25° 3	11°26	n.a.	M15
T 16	19 4 36	14°36'17	29°16	26°27	10°26	28° 8	23° 9	26°46	17°35	19° 3	22°11	24°41	25° 0	11°32	n.a.	T 16
W17	19 8 33	15°34'05	12♏28	25°45	11°40	28°46	23°16	26°54	17°33	19° 2	22°13	24°40	24°57	11°39	n.a.	W17
T 18	19 12 29	16°31'54	26° 7	25° 0	12°53	29°24	23°22	27° 1	17°31	19° 2	22°15	24°39	24°54	11°46	n.a.	T 18
F 19	19 16 26	17°29'44	10♐12	24°11	14° 6	0♎ 2	23°29	27° 8	17°29	19° 1	22°17	24°38	24°50	11°52	n.a.	F 19
S 20	19 20 22	18°27'36	24°42	23°19	15°19	0°40	23°35	27°16	17°27	19° 1	22°19	24°38	24°47	11°59	n.a.	S 20
S 21	19 24 19	19°25'30	9♑32	22°25	16°32	1°19	23°41	27°23	17°25	19° 0	22°21	24°37	24°44	12° 6	n.a.	S 21
M22	19 28 15	20°23'25	24°36	21°30	17°46	1°57	23°47	27°31	17°23	18°59	22°23	24°D37	24°41	12°12	n.a.	M22
T 23	19 32 12	21°21'22	9♒43	20°36	18°59	2°36	23°52	27°38	17°21	18°59	22°25	24°37	24°38	12°19	n.a.	T 23
W24	19 36 9	22°19'20	24°46	19°43	20°12	3°15	23°58	27°45	17°19	18°58	22°27	24°37	24°34	12°26	n.a.	W24
T 25	19 40 5	23°17'21	9♓37	18°52	21°25	3°54	24° 3	27°52	17°17	18°57	22°29	24°37	24°31	12°32	n.a.	T 25
F 26	19 44 2	24°15'23	24° 8	18° 6	22°38	4°33	24° 8	28° 0	17°14	18°56	22°31	24°R38	24°28	12°39	n.a.	F 26
S 27	19 47 58	25°13'28	8♈16	17°24	23°51	5°12	24°13	28° 7	17°12	18°56	22°33	24°38	24°25	12°45	n.a.	S 27
S 28	19 51 55	26°11'35	22° 1	16°48	25° 4	5°52	24°18	28°14	17°10	18°55	22°35	24°D38	24°22	12°52	n.a.	S 28
M29	19 55 51	27° 9'43	5♉21	16°18	26°17	6°31	24°23	28°21	17° 8	18°54	22°37	24°38	24°19	12°59	n.a.	M29
T 30	19 59 48	28° 7'54	18°20	15°56	27°30	7°11	24°27	28°28	17° 6	18°53	22°39	24°38	24°15	13° 5	n.a.	T 30
W31	20 3 44	29♋ 6'08	1♊ 0	15♋41	28♌43	7♎50	24♈32	28♊35	17♒ 3	18♓52	22♋41	24♉38	24♉12	13♌12	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	23n47	14n47	5n14	19n23	1s51	23n29	1n34	4n19	0s 7	7n15	1s13	23n29	0s13	16s24	0s47	6s 4	1s51	32n39	10n48	21s28	21s18	16n49			n.a.
T 2	23 47	19 19	5 6	19 4	2 3	23 17	1 34	4 4	0 9	7 19	1 14	23 29	0 12	16 25	0 47	6 4	1 51	32 39	10 48	21 28	21 18	16 47			n.a.
W 3	23 46	22 52	4 42	18 46	2 16	23 4	1 34	3 48	0 10	7 22	1 14	23 29	0 12	16 25	0 47	6 4	1 51	32 38	10 48	21 29	21 19	16 44			n.a.
T 4	23 45	25 14	4 4	18 28	2 28	22 50	1 34	3 33	0 11	7 25	1 14	23 30	0 12	16 26	0 47	6 4	1 51	32 38	10 47	21 30	21 19	16 42			n.a.
F 5	23 44	26 19	3 16	18 12	2 41	22 36	1 34	3 18	0 12	7 28	1 14	23 30	0 12	16 26	0 47	6 5	1 52	32 37	10 47	21 30	21 20	16 39			n.a.
S 6	23 42	26 6	2 19	17 56	2 53	22 21	1 34	3 2	0 13	7 31	1 14	23 31	0 12	16 27	0 47	6 5	1 52	32 37	10 47	21 31	21 21	16 36			n.a.
S 7	23 39	24 37	1 16	17 42	3 5	22 5	1 33	2 47	0 14	7 34	1 14	23 31	0 12	16 27	0 47	6 5	1 52	32 37	10 47	21 31	21 21	16 34			n.a.
M 8	23 36	22 2	0 11	17 29	3 17	21 49	1 33	2 31	0 16	7 37	1 14	23 31	0 12	16 28	0 47	6 5	1 52	32 36	10 47	21 31	21 22	16 31			n.a.
T 9	23 33	18 33	0s54	17 18	3 28	21 32	1 33	2 15	0 17	7 39	1 15	23 32	0 12	16 28	0 47	6 5	1 52	32 36	10 47	21 31	21 22	16 28			n.a.
W10	23 29	14 20	1 57	17 8	3 39	21 15	1 32	1 59	0 18	7 42	1 15	23 32	0 12	16 29	0 47	6 5	1 52	32 36	10 47	21 31	21 23	16 26			n.a.
T 11	23 25	9 36	2 55	17 0	3 50	20 57	1 32	1 43	0 19	7 45	1 15	23 32	0 12	16 30	0 47	6 6	1 52	32 35	10 47	21 31	21 24	16 23			n.a.
F 12	23 21	4 30	3 46	16 53	3 59	20 38	1 31	1 27	0 20	7 47	1 15	23 32	0 12	16 30	0 47	6 6	1 52	32 35	10 47	21 30	21 24	16 20			n.a.
S 13	23 16	0s48	4 27	16 49	4 8	20 19	1 31	1 11	0 21	7 50	1 15	23 33	0 12	16 31	0 47	6 6	1 52	32 35	10 47	21 30	21 25	16 18			n.a.
S 14	23 10	6 9	4 57	16 46	4 15	19 59	1 30	0 55	0 22	7 52	1 15	23 33	0 11	16 31	0 47	6 6	1 52	32 34	10 47	21 30	21 25	16 15			n.a.
M15	23 5	11 23	5 14	16 46	4 22	19 39	1 29	0 39	0 23	7 55	1 16	23 33	0 11	16 32	0 47	6 6	1 52	32 34	10 47	21 30	21 26	16 12			n.a.
T 16	22 58	16 17	5 16	16 48	4 27	19 18	1 28	0 23	0 24	7 57	1 16	23 34	0 11	16 32	0 47	6 7	1 52	32 34	10 48	21 30	21 27	16 10			n.a.
W17	22 52	20 35	5 2	16 52	4 31	18 56	1 27	0 7	0 25	8 0	1 16	23 34	0 11	16 33	0 47	6 7	1 52	32 33	10 48	21 30	21 27	16 7			n.a.
T 18	22 45	23 57	4 31	16 58	4 33	18 34	1 26	0s 9	0 26	8 2	1 16	23 34	0 11	16 34	0 48	6 7	1 52	32 33	10 48	21 30	21 28	16 4			n.a.
F 19	22 37	25 58	3 43	17 7	4 33	18 12	1 25	0 26	0 27	8 4	1 16	23 34	0 11	16 34	0 48	6 8	1 52	32 33	10 48	21 30	21 28	16 2			n.a.
S 20	22 30	26 19	2 39	17 17	4 31	17 49	1 24	0 42	0 28	8 6	1 16	23 35	0 11	16 35	0 48	6 8	1 52	32 32	10 48	21 31	21 29	15 59			n.a.
S 21	22 21	24 49	1 23	17 29	4 28	17 26	1 23	0 59	0 29	8 8	1 17	23 35	0 11	16 36	0 48	6 8	1 53	32 32	10 48	21 31	21 29	15 56			n.a.
M22	22 13	21 31	0 0	17 43	4 22	17 2	1 22	1 15	0 30	8 10	1 17	23 35	0 11	16 36	0 48	6 8	1 53	32 32	10 48	21 31	21 30	15 54			n.a.
T 23	22 4	16 44	1n23	17 59	4 15	16 37	1 20	1 32	0 31	8 12	1 17	23 35	0 11	16 37	0 48	6 9	1 53	32 32	10 48	21 31	21 31	15 51			n.a.
W24	21 55	10 57	2 40	18 16	4 6	16 13	1 19	1 48	0 32	8 14	1 17	23 36	0 11	16 38	0 48	6 9	1 53	32 31	10 48	21 31	21 31	15 48			n.a.
T 25	21 45	4 37	3 45	18 34	3 55	15 47	1 17	2 5	0 33	8 16	1 17	23 36	0 11	16 38	0 48	6 9	1 53	32 31	10 48	21 31	21 32	15 46			n.a.
F 26	21 35	1n49	4 34	18 52	3 42	15 22	1 16	2 21	0 34	8 18	1 17	23 36	0 10	16 39	0 48	6 10	1 53	32 31	10 48	21 31	21 32	15 43			n.a.
S 27	21 24	7 59	5 5	19 12	3 28	14 56	1 14	2 38	0 35	8 20	1 18	23 36	0 10	16 40	0 48	6 10	1 53	32 30	10 48	21 31	21 33	15 40			n.a.
S 28	21 13	13 35	5 17	19 32	3 13	14 29	1 13	2 55	0 36	8 21	1 18	23 36	0 10	16 40	0 48	6 11	1 53	32 30	10 48	21 31	21 33	15 38			n.a.
M29	21 2	18 23	5 12	19 51	2 56	14 3	1 11	3 11	0 37	8 23	1 18	23 36	0 10	16 41	0 48	6 11	1 53	32 30	10 48	21 31	21 34	15 35			n.a.
T 30	20 50	22 11	4 51	20 11	2 39	13 35	1 9	3 28	0 38	8 24	1 18	23 37	0 10	16 42	0 48	6 11	1 53	32 30	10 48	21 31	21 35	15 32			n.a.
W31	20n38	24n50	4n16	20n30	2s22	13n 8	1n 7	3s45	0s39	8n26	1s18	23n37	0s10	16s42	0s48	6s12	1s53	32n29	10n49	21s31	21s35	15n29			n.a.

Julian Day Number = 1442188.5, Delta T = 05h54m03s
Ecliptic obliquity = 23°47'17, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'54, Lahiri = -14°30'53 Julian Calendar 1 July 765 BCE == Greg. Calendar 23 June 765 BCE

The year -764 astronomical counting style corresponds to year 765 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 765 BCE
geocentric

AUGUST 765 BCE (-764) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 7 41	0♌ 4'23	13♊25	15°D35	29♌56	8♎30	24♈36	28♊42	17°R 1	18°R51	22♋43	24♉39	24♉ 9	13♌19	n.a.	T 1
F 2	20 11 38	1° 2'40	25°36	15♋38	1♍ 9	9°10	24°40	28°49	16♒59	18♓50	22°45	24°39	24° 6	13°25	n.a.	F 2
S 3	20 15 34	2° 1'00	7♋38	15°49	2°22	9°51	24°44	28°56	16°57	18°49	22°47	24°40	24° 3	13°32	n.a.	S 3
S 4	20 19 31	2°59'22	19°33	16° 9	3°35	10°31	24°47	29° 3	16°54	18°48	22°49	24°R40	24° 0	13°39	n.a.	S 4
M 5	20 23 27	3°57'45	1♌23	16°38	4°48	11°11	24°51	29°10	16°52	18°47	22°51	24°40	23°56	13°45	n.a.	M 5
T 6	20 27 24	4°56'11	13°11	17°16	6° 1	11°52	24°54	29°17	16°50	18°46	22°53	24°40	23°53	13°52	n.a.	T 6
W 7	20 31 20	5°54'38	24°58	18° 2	7°14	12°32	24°57	29°24	16°47	18°45	22°55	24°38	23°50	13°59	n.a.	W 7
T 8	20 35 17	6°53'07	6♍48	18°56	8°27	13°13	25° 0	29°30	16°45	18°44	22°57	24°37	23°47	14° 5	n.a.	T 8
F 9	20 39 13	7°51'39	18°42	19°57	9°39	13°54	25° 2	29°37	16°43	18°42	22°59	24°35	23°44	14°12	n.a.	F 9
S 10	20 43 10	8°50'12	0♎44	21° 5	10°52	14°35	25° 5	29°44	16°40	18°41	23° 0	24°33	23°40	14°19	n.a.	S 10
S 11	20 47 6	9°48'47	12°56	22°19	12° 5	15°16	25° 7	29°50	16°38	18°40	23° 2	24°31	23°37	14°25	n.a.	S 11
M12	20 51 3	10°47'23	25°23	23°40	13°18	15°57	25° 9	29°57	16°35	18°39	23° 4	24°30	23°34	14°32	n.a.	M12
T 13	20 55 0	11°46'02	8♏ 7	25° 5	14°30	16°39	25°11	0♋ 3	16°33	18°38	23° 6	24°D29	23°31	14°39	n.a.	T 13
W14	20 58 56	12°44'43	21°12	26°36	15°43	17°20	25°13	0° 9	16°31	18°36	23° 8	24°29	23°28	14°45	n.a.	W14
T 15	21 2 53	13°43'25	4♐41	28°10	16°56	18° 2	25°14	0°16	16°28	18°35	23°10	24°30	23°25	14°52	n.a.	T 15
F 16	21 6 49	14°42'09	18°36	29°48	18° 8	18°43	25°16	0°22	16°26	18°34	23°12	24°31	23°21	14°59	n.a.	F 16
S 17	21 10 46	15°40'55	2♑58	1♌29	19°21	19°25	25°17	0°28	16°23	18°32	23°14	24°33	23°18	15° 5	n.a.	S 17
S 18	21 14 42	16°39'43	17°42	3°12	20°33	20° 7	25°18	0°35	16°21	18°31	23°16	24°R34	23°15	15°12	n.a.	S 18
M19	21 18 39	17°38'33	2♒45	4°57	21°46	20°49	25°18	0°41	16°19	18°30	23°17	24°34	23°12	15°19	n.a.	M19
T 20	21 22 35	18°37'25	17°58	6°43	22°58	21°31	25°19	0°47	16°16	18°28	23°19	24°32	23° 9	15°25	n.a.	T 20
W21	21 26 32	19°36'19	3♓12	8°31	24°11	22°13	25°19	0°53	16°14	18°27	23°21	24°30	23° 6	15°32	n.a.	W21
T 22	21 30 29	20°35'15	18°17	10°20	25°23	22°55	25°R19	0°59	16°11	18°25	23°23	24°27	23° 2	15°39	n.a.	T 22
F 23	21 34 25	21°34'13	3♈ 3	12° 9	26°36	23°37	25°19	1° 4	16° 9	18°24	23°25	24°23	22°59	15°45	n.a.	F 23
S 24	21 38 22	22°33'14	17°25	13°58	27°48	24°20	25°19	1°10	16° 7	18°22	23°26	24°19	22°56	15°52	n.a.	S 24
S 25	21 42 18	23°32'17	1♉19	15°48	29° 0	25° 2	25°18	1°16	16° 4	18°21	23°28	24°16	22°53	15°58	n.a.	S 25
M26	21 46 15	24°31'23	14°44	17°37	0♎13	25°45	25°18	1°22	16° 2	18°19	23°30	24°15	22°50	16° 5	n.a.	M26
T 27	21 50 11	25°30'31	27°44	19°26	1°25	26°28	25°17	1°27	15°59	18°18	23°32	24°D14	22°46	16°12	n.a.	T 27
W28	21 54 8	26°29'41	10♊20	21°15	2°37	27°11	25°16	1°33	15°57	18°16	23°33	24°15	22°43	16°18	n.a.	W28
T 29	21 58 4	27°28'55	22°38	23° 3	3°49	27°53	25°14	1°38	15°55	18°15	23°35	24°16	22°40	16°25	n.a.	T 29
F 30	22 2 1	28°28'10	4♋42	24°51	5° 1	28°36	25°13	1°44	15°52	18°13	23°37	24°18	22°37	16°32	n.a.	F 30
S 31	22 5 58	29♌27'28	16♋36	26♌38	6♎13	29♎20	25♈11	1♋49	15♒50	18♓12	23♋39	24♉19	22♉34	16♌38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n26	26n13	3n30	20n49	2s 3	12n40	1n 5	4s 2	0s40	8n27	1s18	23n37	0s10	16s43	0s48	6s12	1s53	32n29	10n49	21s30	21s36	15n27		n.a.
F 2	20 13	26 17	2 35	21 7	1 45	12 12	1 3	4 18	0 41	8 28	1 19	23 37	0 10	16 44	0 48	6 13	1 53	32 29	10 49	21 30	21 36	15 24		n.a.
S 3	20 0	25 7	1 33	21 24	1 27	11 44	1 1	4 35	0 41	8 30	1 19	23 37	0 10	16 45	0 48	6 13	1 53	32 29	10 49	21 30	21 37	15 21		n.a.
S 4	19 46	22 49	0 28	21 39	1 9	11 15	0 59	4 52	0 42	8 31	1 19	23 37	0 10	16 45	0 48	6 14	1 53	32 28	10 49	21 30	21 37	15 19		n.a.
M 5	19 33	19 32	0s37	21 53	0 52	10 46	0 56	5 9	0 43	8 32	1 19	23 37	0 10	16 46	0 48	6 14	1 53	32 28	10 49	21 30	21 38	15 16		n.a.
T 6	19 19	15 30	1 41	22 5	0 35	10 16	0 54	5 26	0 44	8 33	1 19	23 38	0 10	16 47	0 48	6 15	1 53	32 28	10 49	21 30	21 39	15 13		n.a.
W 7	19 4	10 52	2 40	22 15	0 18	9 47	0 52	5 43	0 45	8 34	1 20	23 38	0 9	16 47	0 48	6 15	1 54	32 28	10 49	21 30	21 39	15 10		n.a.
T 8	18 49	5 51	3 33	22 23	0 3	9 17	0 49	5 59	0 46	8 35	1 20	23 38	0 9	16 48	0 48	6 16	1 54	32 28	10 50	21 31	21 40	15 8		n.a.
F 9	18 34	0 36	4 17	22 29	0n12	8 47	0 47	6 16	0 46	8 36	1 20	23 38	0 9	16 49	0 48	6 16	1 54	32 27	10 50	21 31	21 40	15 5		n.a.
S 10	18 19	4s43	4 49	22 32	0 26	8 17	0 44	6 33	0 47	8 36	1 20	23 38	0 9	16 50	0 48	6 17	1 54	32 27	10 50	21 31	21 41	15 2		n.a.
S 11	18 3	9 55	5 10	22 32	0 38	7 46	0 42	6 50	0 48	8 37	1 20	23 38	0 9	16 50	0 48	6 17	1 54	32 27	10 50	21 32	21 41	15 0		n.a.
M12	17 47	14 51	5 16	22 30	0 50	7 15	0 39	7 7	0 49	8 38	1 20	23 38	0 9	16 51	0 48	6 18	1 54	32 27	10 50	21 32	21 42	14 57		n.a.
T 13	17 30	19 15	5 7	22 25	1 1	6 45	0 36	7 24	0 50	8 38	1 21	23 38	0 9	16 52	0 48	6 18	1 54	32 27	10 50	21 32	21 42	14 54		n.a.
W14	17 14	22 51	4 43	22 17	1 10	6 14	0 34	7 40	0 50	8 39	1 21	23 38	0 9	16 53	0 48	6 19	1 54	32 26	10 51	21 32	21 43	14 51		n.a.
T 15	16 57	25 21	4 2	22 7	1 19	5 42	0 31	7 57	0 51	8 39	1 21	23 38	0 9	16 53	0 48	6 19	1 54	32 26	10 51	21 32	21 44	14 49		n.a.
F 16	16 40	26 22	3 6	21 53	1 26	5 11	0 28	8 14	0 52	8 39	1 21	23 39	0 9	16 54	0 48	6 20	1 54	32 26	10 51	21 32	21 44	14 46		n.a.
S 17	16 22	25 42	1 56	21 37	1 32	4 40	0 25	8 31	0 53	8 40	1 21	23 39	0 9	16 55	0 48	6 20	1 54	32 26	10 51	21 31	21 45	14 43		n.a.
S 18	16 4	23 13	0 38	21 19	1 38	4 8	0 22	8 48	0 53	8 40	1 22	23 39	0 9	16 56	0 48	6 21	1 54	32 26	10 51	21 31	21 45	14 40		n.a.
M19	15 46	19 6	0n45	20 57	1 42	3 36	0 19	9 4	0 54	8 40	1 22	23 39	0 8	16 56	0 48	6 22	1 54	32 26	10 51	21 31	21 46	14 38		n.a.
T 20	15 28	13 41	2 5	20 34	1 46	3 4	0 16	9 21	0 55	8 40	1 22	23 39	0 8	16 57	0 48	6 22	1 54	32 25	10 52	21 32	21 46	14 35		n.a.
W21	15 9	7 25	3 17	20 8	1 48	2 33	0 13	9 38	0 55	8 40	1 22	23 39	0 8	16 58	0 48	6 23	1 54	32 25	10 52	21 32	21 47	14 32		n.a.
T 22	14 50	0 49	4 14	19 40	1 50	2 1	0 10	9 54	0 56	8 40	1 22	23 39	0 8	16 59	0 48	6 23	1 54	32 25	10 52	21 33	21 47	14 29		n.a.
F 23	14 31	5n41	4 52	19 11	1 51	1 29	0 7	10 11	0 57	8 39	1 22	23 39	0 8	16 59	0 48	6 24	1 54	32 25	10 52	21 33	21 48	14 27		n.a.
S 24	14 12	11 43	5 12	18 39	1 52	0 57	0 4	10 27	0 57	8 39	1 23	23 39	0 8	17 0	0 48	6 25	1 54	32 25	10 53	21 34	21 48	14 24		n.a.
S 25	13 52	16 57	5 11	18 6	1 51	0 24	0 0	10 44	0 58	8 39	1 23	23 39	0 8	17 1	0 48	6 25	1 54	32 25	10 53	21 34	21 49	14 21		n.a.
M26	13 32	21 10	4 54	17 31	1 50	0s 8	0s 3	11 0	0 59	8 38	1 23	23 39	0 8	17 1	0 48	6 26	1 54	32 25	10 53	21 35	21 49	14 18		n.a.
T 27	13 12	24 11	4 22	16 55	1 49	0 40	0 6	11 16	0 59	8 38	1 23	23 39	0 8	17 2	0 48	6 26	1 54	32 25	10 53	21 35	21 50	14 15		n.a.
W28	12 52	25 55	3 38	16 18	1 47	1 12	0 9	11 33	1 0	8 37	1 23	23 39	0 8	17 3	0 48	6 27	1 54	32 25	10 53	21 35	21 51	14 13		n.a.
T 29	12 31	26 19	2 45	15 40	1 44	1 44	0 13	11 49	1 0	8 37	1 23	23 39	0 8	17 4	0 48	6 28	1 54	32 24	10 54	21 34	21 51	14 10		n.a.
F 30	12 11	25 28	1 45	15 1	1 41	2 16	0 16	12 5	1 1	8 36	1 24	23 39	0 8	17 4	0 48	6 28	1 54	32 24	10 54	21 34	21 52	14 7		n.a.
S 31	11n50	23n26	0n42	14n21	1n38	2s48	0s20	12s21	1s 2	8n35	1s24	23n39	0s 8	17s 5	0s48	6s29	1s54	32n24	10n54	21s34	21s52	14n 4		n.a.

Julian Day Number = 1442219.5, Delta T = 05h54m01s
Ecliptic obliquity = 23°47'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'50, Lahiri = -14°30'49 Julian Calendar 1 Aug. 765 BCE == Greg. Calendar 24 July 765 BCE

The year -764 astronomical counting style corresponds to year 765 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 765 BCE
geocentric

SEPTEMBER 765 BCE (-764) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 9 54	0♍26'48	28♋25	28♌25	7♎26	0♏ 3	25°R 9	1♋54	15°R48	18°R10	23♋40	24°R20	22♑31	16♌45	n.a.	S 1
M 2	22 13 51	1°26'11	10♌12	0♍11	8°38	0°46	25♈ 7	1°59	15♒45	18♓ 9	23°42	24♑18	22°27	16°52	n.a.	M 2
T 3	22 17 47	2°25'36	22° 0	1°56	9°50	1°29	25° 5	2° 4	15°43	18° 7	23°44	24°15	22°24	16°58	n.a.	T 3
W 4	22 21 44	3°25'03	3♍51	3°40	11° 2	2°13	25° 2	2°10	15°41	18° 5	23°45	24°10	22°21	17° 5	n.a.	W 4
T 5	22 25 40	4°24'32	15°47	5°24	12°13	2°56	25° 0	2°14	15°39	18° 4	23°47	24° 3	22°18	17°12	n.a.	T 5
F 6	22 29 37	5°24'03	27°50	7° 7	13°25	3°40	24°57	2°19	15°36	18° 2	23°48	23°55	22°15	17°18	n.a.	F 6
S 7	22 33 33	6°23'36	10♎ 1	8°49	14°37	4°24	24°54	2°24	15°34	18° 0	23°50	23°47	22°11	17°25	n.a.	S 7
S 8	22 37 30	7°23'12	22°21	10°30	15°49	5° 7	24°51	2°29	15°32	17°59	23°51	23°40	22° 8	17°32	n.a.	S 8
M 9	22 41 26	8°22'49	4♏54	12°11	17° 1	5°51	24°47	2°33	15°30	17°57	23°53	23°34	22° 5	17°38	n.a.	M 9
T 10	22 45 23	9°22'28	17°40	13°51	18°12	6°35	24°43	2°38	15°28	17°55	23°54	23°29	22° 2	17°45	n.a.	T 10
W11	22 49 20	10°22'09	0♐43	15°30	19°24	7°19	24°40	2°42	15°25	17°54	23°56	23°27	21°59	17°52	n.a.	W11
T 12	22 53 16	11°21'53	14° 5	17° 9	20°36	8° 3	24°36	2°47	15°23	17°52	23°57	23°D26	21°56	17°58	n.a.	T 12
F 13	22 57 13	12°21'37	27°48	18°47	21°47	8°47	24°31	2°51	15°21	17°50	23°59	23°27	21°52	18° 5	n.a.	F 13
S 14	23 1 9	13°21'24	11♑54	20°24	22°59	9°32	24°27	2°55	15°19	17°49	24° 0	23°28	21°49	18°12	n.a.	S 14
S 15	23 5 6	14°21'13	26°21	22° 1	24°10	10°16	24°22	2°59	15°17	17°47	24° 2	23°R29	21°46	18°18	n.a.	S 15
M16	23 9 2	15°21'03	11♒ 9	23°37	25°21	11° 0	24°18	3° 3	15°15	17°45	24° 3	23°27	21°43	18°25	n.a.	M16
T 17	23 12 59	16°20'55	26°10	25°12	26°33	11°45	24°13	3° 7	15°13	17°44	24° 4	23°24	21°40	18°32	n.a.	T 17
W18	23 16 55	17°20'49	11♓18	26°47	27°44	12°29	24° 8	3°11	15°11	17°42	24° 6	23°18	21°37	18°38	n.a.	W18
T 19	23 20 52	18°20'45	26°22	28°21	28°55	13°14	24° 2	3°15	15° 9	17°40	24° 7	23°10	21°33	18°45	n.a.	T 19
F 20	23 24 48	19°20'43	11♈13	29°55	0♏ 6	13°59	23°57	3°18	15° 8	17°39	24° 8	23° 1	21°30	18°52	n.a.	F 20
S 21	23 28 45	20°20'44	25°42	1♎28	1°17	14°43	23°51	3°22	15° 6	17°37	24°10	22°52	21°27	18°58	n.a.	S 21
S 22	23 32 42	21°20'46	9♉44	3° 1	2°28	15°28	23°46	3°25	15° 4	17°35	24°11	22°44	21°24	19° 5	n.a.	S 22
M23	23 36 38	22°20'51	23°17	4°33	3°39	16°13	23°40	3°28	15° 2	17°34	24°12	22°38	21°21	19°12	n.a.	M23
T 24	23 40 35	23°20'58	6♊21	6° 5	4°50	16°58	23°34	3°32	15° 0	17°32	24°13	22°35	21°17	19°18	n.a.	T 24
W25	23 44 31	24°21'08	19° 0	7°36	6° 1	17°43	23°27	3°35	14°59	17°30	24°14	22°33	21°14	19°25	n.a.	W25
T 26	23 48 28	25°21'20	1♋18	9° 7	7°12	18°28	23°21	3°38	14°57	17°29	24°16	22°D33	21°11	19°32	n.a.	T 26
F 27	23 52 24	26°21'33	13°21	10°37	8°22	19°13	23°15	3°41	14°55	17°27	24°17	22°34	21° 8	19°38	n.a.	F 27
S 28	23 56 21	27°21'49	25°13	12° 6	9°33	19°58	23° 8	3°44	14°54	17°25	24°18	22°R34	21° 5	19°45	n.a.	S 28
S 29	0 0 17	28°22'08	7♌ 0	13°36	10°43	20°43	23° 1	3°46	14°52	17°24	24°19	22°33	21° 2	19°52	n.a.	S 29
M30	0 4 14	29♍22'28	18♌47	15♎ 4	11♏54	21♏29	22♈54	3♋49	14♒51	17♓22	24♋20	22♑29	20♑58	19♌58	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n29	20n25	0s22	13n40	1n34	3s20	0s23	12s37	1s 2	8n34	1s24	23n39	0s 7	17s 6	0s48	6s30	1s54	32n24	10n54	21s34	21s53	14n 2		n.a.
M 2	11 7	16 34	1 26	12 58	1 30	3 52	0 26	12 53	1 3	8 34	1 24	23 39	0 7	17 6	0 48	6 30	1 54	32 24	10 55	21 34	21 53	13 59		n.a.
T 3	10 46	12 6	2 25	12 16	1 25	4 24	0 30	13 9	1 3	8 33	1 24	23 39	0 7	17 7	0 48	6 31	1 55	32 24	10 55	21 35	21 54	13 56		n.a.
W 4	10 24	7 10	3 18	11 33	1 21	4 56	0 33	13 25	1 4	8 31	1 24	23 39	0 7	17 8	0 48	6 32	1 55	32 24	10 55	21 36	21 54	13 53		n.a.
T 5	10 2	1 57	4 3	10 50	1 16	5 28	0 37	13 41	1 5	8 30	1 24	23 39	0 7	17 8	0 48	6 32	1 55	32 24	10 56	21 37	21 55	13 50		n.a.
F 6	9 40	3s22	4 38	10 7	1 10	5 59	0 40	13 56	1 5	8 29	1 25	23 39	0 7	17 9	0 48	6 33	1 55	32 24	10 56	21 38	21 55	13 48		n.a.
S 7	9 18	8 36	5 0	9 23	1 5	6 31	0 44	14 12	1 6	8 28	1 25	23 39	0 7	17 10	0 48	6 34	1 55	32 24	10 56	21 40	21 56	13 45		n.a.
S 8	8 55	13 35	5 9	8 39	0 59	7 2	0 47	14 27	1 6	8 27	1 25	23 39	0 7	17 10	0 48	6 34	1 55	32 24	10 56	21 41	21 56	13 42		n.a.
M 9	8 33	18 5	5 3	7 55	0 53	7 33	0 51	14 43	1 7	8 25	1 25	23 39	0 7	17 11	0 48	6 35	1 55	32 24	10 57	21 42	21 57	13 39		n.a.
T 10	8 10	21 51	4 42	7 10	0 47	8 4	0 54	14 58	1 7	8 24	1 25	23 39	0 7	17 12	0 48	6 36	1 55	32 24	10 57	21 43	21 57	13 36		n.a.
W11	7 47	24 36	4 6	6 26	0 41	8 35	0 58	15 13	1 8	8 22	1 25	23 39	0 7	17 12	0 48	6 36	1 55	32 24	10 57	21 43	21 58	13 34		n.a.
T 12	7 24	26 4	3 16	5 41	0 35	9 6	1 1	15 28	1 8	8 21	1 25	23 39	0 7	17 13	0 48	6 37	1 55	32 24	10 58	21 43	21 58	13 31		n.a.
F 13	7 1	26 0	2 14	4 56	0 29	9 36	1 5	15 43	1 9	8 19	1 26	23 39	0 6	17 13	0 48	6 38	1 55	32 24	10 58	21 43	21 59	13 28		n.a.
S 14	6 38	24 17	1 2	4 12	0 22	10 7	1 8	15 58	1 9	8 17	1 26	23 39	0 6	17 14	0 48	6 38	1 55	32 24	10 58	21 43	21 59	13 25		n.a.
S 15	6 15	20 56	0n16	3 27	0 16	10 37	1 12	16 13	1 9	8 15	1 26	23 39	0 6	17 15	0 48	6 39	1 55	32 24	10 59	21 43	22 0	13 22		n.a.
M16	5 51	16 11	1 34	2 43	0 9	11 7	1 15	16 27	1 10	8 13	1 26	23 39	0 6	17 15	0 48	6 40	1 55	32 24	10 59	21 43	22 0	13 20		n.a.
T 17	5 28	10 22	2 46	1 58	0 2	11 36	1 18	16 42	1 10	8 12	1 26	23 39	0 6	17 16	0 48	6 40	1 55	32 24	10 59	21 44	22 1	13 17		n.a.
W18	5 4	3 55	3 48	1 14	0s 4	12 5	1 22	16 56	1 11	8 10	1 26	23 39	0 6	17 16	0 48	6 41	1 55	32 24	11 0	21 45	22 1	13 14		n.a.
T 19	4 40	2n42	4 33	0 30	0 11	12 34	1 25	17 10	1 11	8 8	1 26	23 39	0 6	17 17	0 48	6 42	1 55	32 24	11 0	21 46	22 2	13 11		n.a.
F 20	4 17	9 4	4 59	0s14	0 18	13 3	1 29	17 24	1 12	8 5	1 26	23 39	0 6	17 17	0 48	6 42	1 55	32 25	11 0	21 48	22 3	13 8		n.a.
S 21	3 53	14 47	5 5	0 58	0 24	13 32	1 32	17 38	1 12	8 3	1 26	23 39	0 6	17 18	0 48	6 43	1 55	32 25	11 1	21 49	22 3	13 5		n.a.
S 22	3 29	19 33	4 52	1 42	0 31	14 0	1 35	17 52	1 12	8 1	1 26	23 39	0 6	17 18	0 47	6 44	1 55	32 25	11 1	21 50	22 4	13 3		n.a.
M23	3 5	23 6	4 23	2 25	0 38	14 28	1 39	18 5	1 13	7 59	1 26	23 39	0 6	17 19	0 47	6 44	1 55	32 25	11 1	21 51	22 4	13 0		n.a.
T 24	2 41	25 19	3 41	3 8	0 45	14 55	1 42	18 19	1 13	7 56	1 27	23 39	0 5	17 19	0 47	6 45	1 55	32 25	11 2	21 52	22 5	12 57		n.a.
W25	2 17	26 8	2 49	3 50	0 51	15 22	1 45	18 32	1 13	7 54	1 27	23 39	0 5	17 20	0 47	6 46	1 55	32 25	11 2	21 52	22 5	12 54		n.a.
T 26	1 52	25 38	1 51	4 33	0 58	15 49	1 48	18 45	1 14	7 52	1 27	23 39	0 5	17 20	0 47	6 46	1 55	32 25	11 2	21 52	22 6	12 51		n.a.
F 27	1 28	23 55	0 49	5 15	1 4	16 15	1 52	18 58	1 14	7 49	1 27	23 39	0 5	17 21	0 47	6 47	1 55	32 25	11 3	21 52	22 6	12 49		n.a.
S 28	1 4	21 10	0s14	5 56	1 11	16 41	1 55	19 11	1 14	7 47	1 27	23 39	0 5	17 21	0 47	6 48	1 55	32 25	11 3	21 52	22 7	12 46		n.a.
S 29	0 39	17 34	1 16	6 37	1 17	17 7	1 58	19 24	1 15	7 44	1 27	23 39	0 5	17 22	0 47	6 48	1 55	32 26	11 3	21 52	22 7	12 43		n.a.
M30	0n15	13n17	2s15	7s18	1s23	17s32	2s 1	19s36	1s15	7n42	1s27	23n39	0s 5	17s22	0s47	6s49	1s55	32n26	11n 4	21s53	22s 8	12n40		n.a.

Julian Day Number = 1442250.5, Delta T = 05h54m00s
Ecliptic obliquity = 23°47'17, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'45, Lahiri = -14°30'45 Julian Calendar 1 Sept. 765 BCE == Greg. Calendar 24 Aug. 765 BCE

The year -764 astronomical counting style corresponds to year 765 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 765 BCE
geocentric

OCTOBER 765 BCE (-764) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 8 11	0♎22'50	0♍37	16♎32	13♏ 4	22♏14	22°R47	3♋52	14°R49	17°R20	24♋21	22°R23	20♑55	20♌ 5	n.a.	T 1
W 2	0 12 7	1°23'14	12°34	18° 0	14°14	22°59	22♈40	3°54	14♒48	17♓19	24°22	22♑14	20°52	20°12	n.a.	W 2
T 3	0 16 4	2°23'40	24°39	19°27	15°24	23°45	22°33	3°56	14°46	17°17	24°23	22° 3	20°49	20°18	n.a.	T 3
F 4	0 20 0	3°24'08	6♎55	20°53	16°35	24°30	22°26	3°59	14°45	17°16	24°24	21°50	20°46	20°25	n.a.	F 4
S 5	0 23 57	4°24'38	19°21	22°19	17°45	25°16	22°18	4° 1	14°44	17°14	24°25	21°36	20°42	20°32	n.a.	S 5
S 6	0 27 53	5°25'09	1♏57	23°44	18°55	26° 2	22°11	4° 3	14°42	17°12	24°26	21°23	20°39	20°38	n.a.	S 6
M 7	0 31 50	6°25'42	14°45	25° 9	20° 4	26°47	22° 3	4° 5	14°41	17°11	24°26	21°12	20°36	20°45	n.a.	M 7
T 8	0 35 46	7°26'16	27°44	26°32	21°14	27°33	21°56	4° 6	14°40	17° 9	24°27	21° 4	20°33	20°52	n.a.	T 8
W 9	0 39 43	8°26'53	10♐54	27°55	22°24	28°19	21°48	4° 8	14°39	17° 8	24°28	20°59	20°30	20°58	n.a.	W 9
T 10	0 43 40	9°27'30	24°18	29°17	23°33	29° 5	21°40	4°10	14°38	17° 6	24°29	20°56	20°27	21° 5	n.a.	T 10
F 11	0 47 36	10°28'09	7♑57	0♏37	24°43	29°51	21°32	4°11	14°37	17° 5	24°30	20°D55	20°23	21°12	n.a.	F 11
S 12	0 51 33	11°28'49	21°51	1°57	25°52	0♐36	21°24	4°12	14°36	17° 3	24°30	20°R55	20°20	21°18	n.a.	S 12
S 13	0 55 29	12°29'30	6♒ 1	3°15	27° 1	1°22	21°16	4°14	14°35	17° 2	24°31	20°55	20°17	21°25	n.a.	S 13
M14	0 59 26	13°30'13	20°27	4°31	28°10	2° 8	21° 8	4°15	14°34	17° 0	24°32	20°52	20°14	21°32	n.a.	M14
T 15	1 3 22	14°30'57	5♓ 5	5°46	29°19	2°54	21° 0	4°16	14°33	16°59	24°32	20°47	20°11	21°38	n.a.	T 15
W16	1 7 19	15°31'42	19°51	6°59	0♐28	3°41	20°52	4°17	14°32	16°57	24°33	20°39	20° 8	21°45	n.a.	W16
T 17	1 11 15	16°32'28	4♈37	8°10	1°36	4°27	20°44	4°17	14°31	16°56	24°33	20°28	20° 4	21°52	n.a.	T 17
F 18	1 15 12	17°33'16	19°15	9°18	2°45	5°13	20°36	4°18	14°31	16°54	24°34	20°16	20° 1	21°58	n.a.	F 18
S 19	1 19 9	18°34'05	3♉37	10°23	3°53	5°59	20°28	4°19	14°30	16°53	24°34	20° 4	19°58	22° 5	n.a.	S 19
S 20	1 23 5	19°34'55	17°37	11°26	5° 1	6°45	20°19	4°19	14°29	16°52	24°35	19°53	19°55	22°12	n.a.	S 20
M21	1 27 2	20°35'47	1♊11	12°24	6° 9	7°32	20°11	4°19	14°29	16°50	24°35	19°44	19°52	22°18	n.a.	M21
T 22	1 30 58	21°36'41	14°19	13°18	7°17	8°18	20° 3	4°20	14°28	16°49	24°36	19°37	19°48	22°25	n.a.	T 22
W23	1 34 55	22°37'36	27° 1	14° 8	8°25	9° 4	19°55	4°R20	14°28	16°48	24°36	19°34	19°45	22°32	n.a.	W23
T 24	1 38 51	23°38'33	9♋22	14°52	9°33	9°51	19°47	4°20	14°27	16°46	24°36	19°32	19°42	22°38	n.a.	T 24
F 25	1 42 48	24°39'31	21°27	15°30	10°40	10°37	19°39	4°20	14°27	16°45	24°37	19°32	19°39	22°45	n.a.	F 25
S 26	1 46 44	25°40'31	3♌21	16° 1	11°47	11°23	19°30	4°19	14°27	16°44	24°37	19°32	19°36	22°52	n.a.	S 26
S 27	1 50 41	26°41'32	15° 9	16°25	12°54	12°10	19°22	4°19	14°26	16°43	24°37	19°31	19°33	22°58	n.a.	S 27
M28	1 54 38	27°42'34	26°57	16°40	14° 1	12°56	19°14	4°19	14°26	16°41	24°37	19°27	19°29	23° 5	n.a.	M28
T 29	1 58 34	28°43'37	8♍50	16°R46	15° 8	13°43	19° 6	4°18	14°26	16°40	24°38	19°21	19°26	23°12	n.a.	T 29
W30	2 2 31	29°44'42	20°52	16°42	16°14	14°30	18°58	4°17	14°26	16°39	24°38	19°12	19°23	23°18	n.a.	W30
T 31	2 6 27	0♏45'48	3♎ 6	16♏27	17♐21	15♐16	18♈50	4♋17	14♒26	16♓38	24♋38	19♑ 1	19♑20	23♌25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	0s 9	8n29	3s 8	7s58	1s29	17s57	2s 4	19s48	1s15	7n39	1s27	23n39	0s 5	17s23	0s47	6s50	1s55	32n26	11n 4	21s54	22s 8	12n37		n.a.	T 1
W 2	0 34	3 22	3 53	8 37	1 35	18 21	2 7	20 0	1 16	7 36	1 27	23 39	0 5	17 23	0 47	6 50	1 55	32 26	11 4	21 55	22 9	12 34		n.a.	W 2
T 3	0 58	1s56	4 28	9 16	1 41	18 45	2 10	20 12	1 16	7 33	1 27	23 39	0 5	17 23	0 47	6 51	1 55	32 26	11 5	21 57	22 9	12 31		n.a.	T 3
F 4	1 22	7 13	4 51	9 55	1 47	19 9	2 12	20 24	1 16	7 31	1 27	23 39	0 5	17 24	0 47	6 52	1 55	32 27	11 5	21 59	22 9	12 29		n.a.	F 4
S 5	1 47	12 18	5 1	10 32	1 52	19 32	2 15	20 36	1 16	7 28	1 27	23 39	0 4	17 24	0 47	6 52	1 55	32 27	11 6	22 2	22 10	12 26		n.a.	S 5
S 6	2 11	16 56	4 56	11 9	1 57	19 54	2 18	20 47	1 17	7 25	1 27	23 39	0 4	17 25	0 47	6 53	1 55	32 27	11 6	22 4	22 10	12 23		n.a.	S 6
M 7	2 35	20 53	4 36	11 46	2 2	20 16	2 20	20 58	1 17	7 22	1 27	23 39	0 4	17 25	0 47	6 53	1 55	32 27	11 6	22 5	22 11	12 20		n.a.	M 7
T 8	3 0	23 52	4 2	12 21	2 7	20 38	2 23	21 9	1 17	7 19	1 27	23 39	0 4	17 25	0 47	6 54	1 55	32 27	11 7	22 7	22 11	12 17		n.a.	T 8
W 9	3 24	25 37	3 15	12 56	2 11	20 59	2 25	21 20	1 17	7 16	1 27	23 39	0 4	17 25	0 47	6 55	1 55	32 28	11 7	22 7	22 12	12 14		n.a.	W 9
T 10	3 48	25 56	2 16	13 29	2 16	21 19	2 28	21 30	1 18	7 14	1 27	23 39	0 4	17 26	0 47	6 55	1 55	32 28	11 8	22 8	22 12	12 11		n.a.	T 10
F 11	4 12	24 41	1 8	14 2	2 20	21 39	2 30	21 41	1 18	7 11	1 27	23 39	0 4	17 26	0 47	6 56	1 55	32 28	11 8	22 8	22 13	12 9		n.a.	F 11
S 12	4 36	21 54	0n 5	14 33	2 23	21 58	2 32	21 51	1 18	7 8	1 27	23 39	0 4	17 26	0 47	6 56	1 54	32 28	11 8	22 8	22 13	12 6		n.a.	S 12
S 13	5 0	17 46	1 19	15 4	2 26	22 17	2 35	22 1	1 18	7 5	1 27	23 39	0 4	17 27	0 47	6 57	1 54	32 29	11 9	22 8	22 14	12 3		n.a.	S 13
M14	5 24	12 32	2 29	15 33	2 29	22 35	2 37	22 10	1 18	7 2	1 27	23 39	0 4	17 27	0 47	6 57	1 54	32 29	11 9	22 8	22 14	12 0		n.a.	M14
T 15	5 48	6 31	3 31	16 0	2 31	22 53	2 39	22 20	1 18	6 59	1 27	23 40	0 4	17 27	0 47	6 58	1 54	32 29	11 10	22 9	22 15	11 57		n.a.	T 15
W16	6 12	0 7	4 18	16 27	2 33	23 10	2 41	22 29	1 19	6 56	1 26	23 40	0 3	17 27	0 47	6 59	1 54	32 29	11 10	22 11	22 15	11 54		n.a.	W16
T 17	6 36	6n16	4 49	16 51	2 34	23 26	2 42	22 38	1 19	6 53	1 26	23 40	0 3	17 27	0 47	6 59	1 54	32 30	11 10	22 12	22 16	11 51		n.a.	T 17
F 18	6 59	12 15	5 0	17 14	2 35	23 42	2 44	22 46	1 19	6 50	1 26	23 40	0 3	17 28	0 47	7 0	1 54	32 30	11 11	22 14	22 16	11 49		n.a.	F 18
S 19	7 23	17 28	4 52	17 36	2 35	23 57	2 46	22 55	1 19	6 47	1 26	23 40	0 3	17 28	0 47	7 0	1 54	32 30	11 11	22 16	22 17	11 46		n.a.	S 19
S 20	7 46	21 35	4 26	17 55	2 34	24 11	2 47	23 3	1 19	6 44	1 26	23 40	0 3	17 28	0 47	7 1	1 54	32 31	11 12	22 18	22 17	11 43		n.a.	S 20
M21	8 9	24 23	3 46	18 12	2 32	24 25	2 49	23 11	1 19	6 41	1 26	23 40	0 3	17 28	0 47	7 1	1 54	32 31	11 12	22 19	22 18	11 40		n.a.	M21
T 22	8 33	25 44	2 55	18 26	2 30	24 38	2 50	23 19	1 19	6 38	1 26	23 40	0 3	17 28	0 47	7 2	1 54	32 31	11 12	22 20	22 18	11 37		n.a.	T 22
W23	8 56	25 41	1 56	18 38	2 26	24 51	2 51	23 26	1 19	6 35	1 26	23 40	0 3	17 28	0 47	7 2	1 54	32 32	11 13	22 20	22 19	11 34		n.a.	W23
T 24	9 19	24 20	0 54	18 47	2 22	25 3	2 53	23 34	1 20	6 32	1 26	23 40	0 3	17 28	0 47	7 3	1 54	32 32	11 13	22 21	22 19	11 31		n.a.	T 24
F 25	9 41	21 53	0s10	18 53	2 16	25 14	2 54	23 41	1 20	6 29	1 26	23 40	0 3	17 29	0 46	7 3	1 54	32 32	11 14	22 21	22 20	11 28		n.a.	F 25
S 26	10 4	18 31	1 13	18 56	2 10	25 24	2 54	23 47	1 20	6 26	1 25	23 40	0 3	17 29	0 46	7 3	1 54	32 33	11 14	22 21	22 20	11 26		n.a.	S 26
S 27	10 26	14 26	2 11	18 55	2 1	25 34	2 55	23 54	1 20	6 23	1 25	23 41	0 2	17 29	0 46	7 4	1 54	32 33	11 14	22 21	22 20	11 23		n.a.	S 27
M28	10 49	9 49	3 4	18 51	1 52	25 43	2 56	24 0	1 20	6 20	1 25	23 41	0 2	17 29	0 46	7 4	1 54	32 33	11 15	22 22	22 21	11 20		n.a.	M28
T 29	11 11	4 50	3 50	18 42	1 41	25 52	2 56	24 6	1 20	6 17	1 25	23 41	0 2	17 29	0 46	7 5	1 54	32 34	11 15	22 22	22 21	11 17		n.a.	T 29
W30	11 33	0s23	4 25	18 29	1 28	26 0	2 57	24 12	1 20	6 14	1 25	23 41	0 2	17 29	0 46	7 5	1 54	32 34	11 16	22 23	22 22	11 14		n.a.	W30
T 31	11s54	5s40	4s49	18s11	1s14	26s 7	2s57	24s17	1s20	6n11	1s25	23n41	0s 2	17s29	0s46	7s 6	1s54	32n34	11n16	22s25	22s22	11n11		n.a.	T 31

Julian Day Number = 1442280.5, Delta T = 05h53m58s
Ecliptic obliquity = 23°47'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'41, Lahiri = -14°30'41 Julian Calendar 1 Oct. 765 BCE == Greg. Calendar 23 Sept. 765 BCE

The year -764 astronomical counting style corresponds to year 765 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 765 BCE
geocentric

NOVEMBER 765 BCE (-764) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 10 24	1♏46'55	15♎34	16°R 1	18♐27	16♐ 3	18°R43	4°R16	14°D26	16°R37	24♋38	18°R48	19♉17	23♌32	n.a.	F 1
S 2	2 14 20	2°48'03	28°17	15♏24	19°32	16°49	18♈35	4♋15	14♒26	16♓36	24°38	18♉34	19°14	23°38	n.a.	S 2
S 3	2 18 17	3°49'12	11♏13	14°36	20°38	17°36	18°27	4°13	14°26	16°35	24°38	18°21	19°10	23°45	n.a.	S 3
M 4	2 22 13	4°50'22	24°23	13°37	21°43	18°23	18°20	4°12	14°26	16°34	24°R38	18° 9	19° 7	23°52	n.a.	M 4
T 5	2 26 10	5°51'32	7♐43	12°29	22°48	19° 9	18°12	4°11	14°26	16°33	24°38	18° 1	19° 4	23°58	n.a.	T 5
W 6	2 30 7	6°52'43	21°14	11°14	23°53	19°56	18° 5	4° 9	14°26	16°32	24°38	17°55	19° 1	24° 5	n.a.	W 6
T 7	2 34 3	7°53'55	4♑53	9°54	24°58	20°43	17°58	4° 8	14°27	16°31	24°38	17°52	18°58	24°12	n.a.	T 7
F 8	2 38 0	8°55'07	18°41	8°31	26° 2	21°30	17°50	4° 6	14°27	16°30	24°38	17°D52	18°54	24°18	n.a.	F 8
S 9	2 41 56	9°56'20	2♒36	7° 9	27° 6	22°17	17°43	4° 4	14°27	16°29	24°38	17°52	18°51	24°25	n.a.	S 9
S 10	2 45 53	10°57'33	16°39	5°49	28°10	23° 3	17°36	4° 3	14°28	16°28	24°37	17°R52	18°48	24°32	n.a.	S 10
M11	2 49 49	11°58'46	0♓49	4°36	29°13	23°50	17°30	4° 1	14°28	16°28	24°37	17°51	18°45	24°38	n.a.	M11
T 12	2 53 46	12°59'59	15° 5	3°30	0♑16	24°37	17°23	3°58	14°29	16°27	24°37	17°47	18°42	24°45	n.a.	T 12
W13	2 57 42	14° 1'12	29°24	2°34	1°19	25°24	17°16	3°56	14°29	16°26	24°37	17°40	18°39	24°52	n.a.	W13
T 14	3 1 39	15° 2'26	13♈42	1°48	2°21	26°11	17°10	3°54	14°30	16°25	24°36	17°31	18°35	24°58	n.a.	T 14
F 15	3 5 36	16° 3'40	27°54	1°12	3°23	26°58	17° 4	3°52	14°31	16°25	24°36	17°21	18°32	25° 5	n.a.	F 15
S 16	3 9 32	17° 4'54	11♉53	0°48	4°25	27°44	16°58	3°49	14°31	16°24	24°36	17°10	18°29	25°12	n.a.	S 16
S 17	3 13 29	18° 6'09	25°37	0°34	5°26	28°31	16°52	3°46	14°32	16°23	24°35	17° 1	18°26	25°18	n.a.	S 17
M18	3 17 25	19° 7'24	9♊ 0	0°D31	6°27	29°18	16°46	3°44	14°33	16°23	24°35	16°53	18°23	25°25	n.a.	M18
T 19	3 21 22	20° 8'39	22° 2	0°37	7°27	0♑ 5	16°40	3°41	14°34	16°22	24°34	16°47	18°20	25°32	n.a.	T 19
W20	3 25 18	21° 9'55	4♋43	0°52	8°27	0°52	16°35	3°38	14°35	16°22	24°34	16°44	18°16	25°38	n.a.	W20
T 21	3 29 15	22°11'11	17° 5	1°15	9°27	1°39	16°29	3°35	14°36	16°21	24°33	16°D43	18°13	25°45	n.a.	T 21
F 22	3 33 12	23°12'28	29°12	1°45	10°26	2°26	16°24	3°32	14°37	16°21	24°33	16°44	18°10	25°52	n.a.	F 22
S 23	3 37 8	24°13'44	11♌ 8	2°22	11°24	3°13	16°19	3°29	14°38	16°20	24°32	16°45	18° 7	25°58	n.a.	S 23
S 24	3 41 5	25°15'01	22°58	3° 5	12°23	4° 0	16°14	3°26	14°39	16°20	24°32	16°R46	18° 4	26° 5	n.a.	S 24
M25	3 45 1	26°16'19	4♍47	3°53	13°20	4°47	16° 9	3°22	14°41	16°20	24°31	16°46	18° 0	26°12	n.a.	M25
T 26	3 48 58	27°17'36	16°42	4°45	14°17	5°33	16° 5	3°19	14°42	16°19	24°30	16°43	17°57	26°18	n.a.	T 26
W27	3 52 54	28°18'54	28°46	5°42	15°14	6°20	16° 1	3°15	14°43	16°19	24°30	16°39	17°54	26°25	n.a.	W27
T 28	3 56 51	29°20'12	11♎ 4	6°42	16° 9	7° 7	15°57	3°12	14°44	16°19	24°29	16°32	17°51	26°32	n.a.	T 28
F 29	4 0 47	0♐21'30	23°39	7°45	17° 5	7°54	15°53	3° 8	14°46	16°19	24°28	16°25	17°48	26°38	n.a.	F 29
S 30	4 4 44	1♐22'48	6♏33	8♏51	17♑59	8♑41	15♈49	3♋ 4	14♒47	16♓18	24♋28	16♉16	17♉45	26♌45	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12s16	10s49	5s 0	17s48	0s58	26s13	2s57	24s22	1s20	6n 8	1s24	23n41	0s 2	17s29	0s46	7s 6	1s54	32n35	11n16	22s27	22s23	11n 8		n.a.
S 2	12 37	15 37	4 56	17 21	0 41	26 19	2 57	24 27	1 20	6 5	1 24	23 41	0 2	17 29	0 46	7 6	1 54	32 35	11 17	22 29	22 23	11 5		n.a.
S 3	12 58	19 48	4 37	16 49	0 23	26 24	2 57	24 31	1 20	6 3	1 24	23 41	0 2	17 29	0 46	7 7	1 54	32 36	11 17	22 31	22 24	11 2		n.a.
M 4	13 19	23 4	4 3	16 12	0 3	26 28	2 57	24 36	1 20	6 0	1 24	23 42	0 2	17 28	0 46	7 7	1 54	32 36	11 18	22 32	22 24	11 0		n.a.
T 5	13 40	25 8	3 16	15 32	0n17	26 31	2 56	24 40	1 20	5 57	1 24	23 42	0 1	17 28	0 46	7 7	1 54	32 36	11 18	22 33	22 25	10 57		n.a.
W 6	14 0	25 46	2 16	14 49	0 38	26 34	2 56	24 44	1 20	5 55	1 23	23 42	0 1	17 28	0 46	7 8	1 54	32 37	11 18	22 34	22 25	10 54		n.a.
T 7	14 21	24 50	1 8	14 4	0 58	26 36	2 55	24 47	1 20	5 52	1 23	23 42	0 1	17 28	0 46	7 8	1 54	32 37	11 19	22 34	22 25	10 51		n.a.
F 8	14 41	22 24	0n 4	13 19	1 18	26 38	2 54	24 50	1 20	5 49	1 23	23 42	0 1	17 28	0 46	7 8	1 53	32 38	11 19	22 35	22 26	10 48		n.a.
S 9	15 0	18 36	1 18	12 35	1 36	26 38	2 53	24 53	1 20	5 47	1 23	23 42	0 1	17 28	0 46	7 9	1 53	32 38	11 20	22 35	22 26	10 45		n.a.
S 10	15 20	13 44	2 27	11 53	1 53	26 38	2 52	24 56	1 20	5 44	1 23	23 43	0 1	17 28	0 46	7 9	1 53	32 38	11 20	22 35	22 27	10 42		n.a.
M11	15 39	8 6	3 28	11 14	2 8	26 38	2 51	24 58	1 19	5 42	1 22	23 43	0 1	17 27	0 46	7 9	1 53	32 39	11 20	22 35	22 27	10 39		n.a.
T 12	15 58	2 2	4 16	10 39	2 21	26 36	2 49	25 0	1 19	5 40	1 22	23 43	0 1	17 27	0 46	7 10	1 53	32 39	11 21	22 35	22 28	10 36		n.a.
W13	16 17	4n 9	4 48	10 10	2 32	26 34	2 48	25 2	1 19	5 37	1 22	23 43	0 1	17 27	0 46	7 10	1 53	32 40	11 21	22 36	22 28	10 33		n.a.
T 14	16 35	10 7	5 3	9 46	2 40	26 32	2 46	25 3	1 19	5 35	1 22	23 43	0 1	17 27	0 46	7 10	1 53	32 40	11 22	22 37	22 29	10 31		n.a.
F 15	16 53	15 30	4 58	9 28	2 47	26 28	2 44	25 4	1 19	5 33	1 21	23 43	0 0	17 27	0 46	7 10	1 53	32 41	11 22	22 39	22 29	10 28		n.a.
S 16	17 11	19 59	4 36	9 15	2 51	26 24	2 42	25 5	1 19	5 31	1 21	23 44	0 0	17 26	0 46	7 10	1 53	32 41	11 22	22 40	22 29	10 25		n.a.
S 17	17 28	23 17	3 58	9 8	2 53	26 20	2 39	25 6	1 19	5 29	1 21	23 44	0 0	17 26	0 46	7 11	1 53	32 42	11 23	22 41	22 30	10 22		n.a.
M18	17 45	25 13	3 8	9 6	2 54	26 14	2 37	25 6	1 19	5 27	1 21	23 44	0 0	17 26	0 46	7 11	1 53	32 42	11 23	22 42	22 30	10 19		n.a.
T 19	18 2	25 41	2 8	9 9	2 53	26 8	2 34	25 6	1 19	5 25	1 20	23 44	0 0	17 25	0 46	7 11	1 53	32 42	11 24	22 43	22 31	10 16		n.a.
W20	18 19	24 46	1 4	9 16	2 52	26 2	2 31	25 5	1 18	5 23	1 20	23 44	0n 0	17 25	0 46	7 11	1 53	32 43	11 24	22 43	22 31	10 13		n.a.
T 21	18 35	22 39	0s 2	9 27	2 49	25 54	2 28	25 5	1 18	5 21	1 20	23 44	0 0	17 25	0 45	7 11	1 53	32 43	11 24	22 43	22 32	10 10		n.a.
F 22	18 51	19 32	1 7	9 41	2 45	25 47	2 25	25 4	1 18	5 19	1 19	23 45	0 0	17 24	0 45	7 11	1 53	32 44	11 25	22 43	22 32	10 7		n.a.
S 23	19 6	15 39	2 7	9 58	2 40	25 38	2 21	25 3	1 18	5 18	1 19	23 45	0 0	17 24	0 45	7 11	1 53	32 44	11 25	22 43	22 33	10 4		n.a.
S 24	19 21	11 12	3 2	10 18	2 34	25 29	2 18	25 1	1 18	5 16	1 19	23 45	0 1	17 24	0 45	7 12	1 53	32 45	11 26	22 43	22 33	10 1		n.a.
M25	19 36	6 20	3 50	10 40	2 28	25 20	2 14	24 59	1 17	5 14	1 19	23 45	0 1	17 23	0 45	7 12	1 53	32 45	11 26	22 43	22 33	9 58		n.a.
T 26	19 50	1 14	4 27	11 4	2 22	25 10	2 10	24 57	1 17	5 13	1 18	23 45	0 1	17 23	0 45	7 12	1 53	32 46	11 26	22 43	22 34	9 56		n.a.
W27	20 4	3s58	4 53	11 29	2 15	24 59	2 6	24 55	1 17	5 11	1 18	23 46	0 1	17 23	0 45	7 12	1 52	32 46	11 27	22 44	22 34	9 53		n.a.
T 28	20 18	9 8	5 6	11 56	2 8	24 48	2 1	24 52	1 17	5 10	1 18	23 46	0 1	17 22	0 45	7 12	1 52	32 47	11 27	22 45	22 35	9 50		n.a.
F 29	20 31	14 2	5 5	12 24	2 1	24 36	1 57	24 49	1 17	5 9	1 17	23 46	0 1	17 22	0 45	7 12	1 52	32 47	11 27	22 46	22 35	9 47		n.a.
S 30	20s44	18s26	4s49	12s52	1n53	24s24	1s52	24s46	1s16	5n 8	1s17	23n46	0n 1	17s21	0s45	7s12	1s52	32n48	11n28	22s47	22s36	9n44		n.a.

Julian Day Number = 1442311.5, Delta T = 05h53m57s
Ecliptic obliquity = 23°47'17, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'37, Lahiri = -14°30'37 Julian Calendar 1 Nov. 765 BCE == Greg. Calendar 24 Oct. 765 BCE

The year -764 astronomical counting style corresponds to year 765 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 765 BCE
geocentric

DECEMBER 765 BCE (-764) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 8 41	2♐24'05	19♏46	10♏ 0	18♑53	9♑28	15°R45	3°R 1	14♒49	16°R18	24°R27	16°R 8	17♑41	26♌52	n.a.	S 1
M 2	4 12 37	3°25'23	3♐17	11°11	19°47	10°15	15♈42	2♋57	14°50	16♓18	24♋26	16♑ 1	17°38	26°58	n.a.	M 2
T 3	4 16 34	4°26'41	17° 3	12°24	20°39	11° 2	15°39	2°53	14°52	16°18	24°25	15°56	17°35	27° 5	n.a.	T 3
W 4	4 20 30	5°27'58	1♑ 1	13°39	21°31	11°49	15°36	2°49	14°54	16°18	24°24	15°53	17°32	27°12	n.a.	W 4
T 5	4 24 27	6°29'14	15° 6	14°55	22°22	12°36	15°33	2°45	14°55	16°D18	24°23	15°D52	17°29	27°19	n.a.	T 5
F 6	4 28 23	7°30'30	29°17	16°13	23°13	13°23	15°31	2°41	14°57	16°18	24°22	15°52	17°26	27°25	n.a.	F 6
S 7	4 32 20	8°31'45	13♒29	17°32	24° 2	14° 9	15°28	2°36	14°59	16°18	24°22	15°54	17°22	27°32	n.a.	S 7
S 8	4 36 17	9°32'59	27°40	18°52	24°51	14°56	15°26	2°32	15° 1	16°18	24°21	15°55	17°19	27°39	n.a.	S 8
M 9	4 40 13	10°34'13	11♓49	20°14	25°39	15°43	15°24	2°28	15° 2	16°18	24°20	15°R55	17°16	27°45	n.a.	M 9
T 10	4 44 10	11°35'25	25°53	21°37	26°25	16°30	15°22	2°23	15° 4	16°19	24°19	15°55	17°13	27°52	n.a.	T 10
W11	4 48 6	12°36'37	9♈52	23° 0	27°11	17°17	15°21	2°19	15° 6	16°19	24°18	15°52	17°10	27°59	n.a.	W11
T 12	4 52 3	13°37'47	23°44	24°24	27°56	18° 4	15°20	2°14	15° 8	16°19	24°16	15°48	17° 6	28° 5	n.a.	T 12
F 13	4 55 59	14°38'57	7♉27	25°50	28°40	18°50	15°18	2°10	15°10	16°19	24°15	15°43	17° 3	28°12	n.a.	F 13
S 14	4 59 56	15°40'06	20°58	27°16	29°22	19°37	15°18	2° 5	15°12	16°20	24°14	15°38	17° 0	28°19	n.a.	S 14
S 15	5 3 52	16°41'14	4♊16	28°43	0♒ 4	20°24	15°17	2° 1	15°14	16°20	24°13	15°33	16°57	28°25	n.a.	S 15
M16	5 7 49	17°42'21	17°18	0♐10	0°44	21°11	15°16	1°56	15°17	16°20	24°12	15°30	16°54	28°32	n.a.	M16
T 17	5 11 46	18°43'27	0♋ 5	1°38	1°23	21°57	15°16	1°51	15°19	16°21	24°11	15°27	16°51	28°39	n.a.	T 17
W18	5 15 42	19°44'32	12°37	3° 7	2° 1	22°44	15°D16	1°47	15°21	16°21	24°10	15°D26	16°47	28°45	n.a.	W18
T 19	5 19 39	20°45'37	24°54	4°37	2°37	23°31	15°16	1°42	15°23	16°22	24° 9	15°26	16°44	28°52	n.a.	T 19
F 20	5 23 35	21°46'40	6♌59	6° 7	3°12	24°18	15°16	1°37	15°26	16°22	24° 7	15°28	16°41	28°59	n.a.	F 20
S 21	5 27 32	22°47'43	18°55	7°38	3°46	25° 4	15°17	1°32	15°28	16°23	24° 6	15°29	16°38	29° 5	n.a.	S 21
S 22	5 31 28	23°48'45	0♍45	9°10	4°18	25°51	15°18	1°28	15°30	16°23	24° 5	15°31	16°35	29°12	n.a.	S 22
M23	5 35 25	24°49'46	12°35	10°42	4°48	26°37	15°19	1°23	15°33	16°24	24° 4	15°33	16°31	29°19	n.a.	M23
T 24	5 39 21	25°50'47	24°30	12°15	5°17	27°24	15°20	1°18	15°35	16°25	24° 2	15°R33	16°28	29°25	n.a.	T 24
W25	5 43 18	26°51'46	6♎33	13°48	5°44	28°11	15°21	1°13	15°38	16°25	24° 1	15°33	16°25	29°32	n.a.	W25
T 26	5 47 15	27°52'44	18°50	15°23	6° 9	28°57	15°23	1° 8	15°40	16°26	24° 0	15°32	16°22	29°39	n.a.	T 26
F 27	5 51 11	28°53'42	1♏25	16°58	6°33	29°44	15°24	1° 3	15°43	16°27	23°58	15°30	16°19	29°45	n.a.	F 27
S 28	5 55 8	29°54'39	14°22	18°33	6°55	0♒30	15°26	0°58	15°45	16°28	23°57	15°27	16°16	29°52	n.a.	S 28
S 29	5 59 4	0♑55'34	27°41	20° 9	7°14	1°17	15°28	0°53	15°48	16°28	23°56	15°25	16°12	29°59	n.a.	S 29
M30	6 3 1	1°56'29	11♐24	21°47	7°32	2° 3	15°31	0°48	15°51	16°29	23°54	15°23	16° 9	0♍ 6	n.a.	M30
T 31	6 6 57	2♑57'22	25♐28	23♐24	7♒48	2♒49	15♈33	0♋44	15♒53	16♓30	23♋53	15♑22	16♑ 6	0♍12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s57	22s 3	4s17	13s22	1n45	24s12	1s47	24s43	1s16	5n 7	1s17	23n46	0n 1	17s21	0s45	7s12	1s52	32n48	11n28	22s48	22s36	9n41		n.a.
M 2	21 9	24 33	3 30	13 52	1 37	23 59	1 41	24 39	1 16	5 6	1 16	23 47	0 1	17 20	0 45	7 12	1 52	32 49	11 28	22 49	22 36	9 38		n.a.
T 3	21 20	25 38	2 30	14 22	1 29	23 45	1 36	24 35	1 16	5 5	1 16	23 47	0 1	17 20	0 45	7 12	1 52	32 49	11 29	22 49	22 37	9 35		n.a.
W 4	21 32	25 7	1 20	14 52	1 21	23 31	1 30	24 30	1 15	5 4	1 16	23 47	0 2	17 19	0 45	7 12	1 52	32 50	11 29	22 50	22 37	9 32		n.a.
T 5	21 42	22 59	0 4	15 23	1 13	23 17	1 24	24 26	1 15	5 3	1 15	23 47	0 2	17 19	0 45	7 12	1 52	32 50	11 29	22 50	22 38	9 29		n.a.
F 6	21 53	19 25	1n12	15 53	1 5	23 2	1 18	24 21	1 15	5 2	1 15	23 47	0 2	17 18	0 45	7 12	1 52	32 51	11 30	22 50	22 38	9 26		n.a.
S 7	22 3	14 43	2 25	16 24	0 57	22 47	1 11	24 16	1 15	5 2	1 15	23 48	0 2	17 18	0 45	7 12	1 52	32 51	11 30	22 50	22 38	9 23		n.a.
S 8	22 12	9 12	3 28	16 54	0 49	22 32	1 5	24 10	1 14	5 1	1 15	23 48	0 2	17 17	0 45	7 12	1 52	32 52	11 30	22 49	22 39	9 20		n.a.
M 9	22 21	3 15	4 19	17 24	0 41	22 16	0 58	24 4	1 14	5 1	1 14	23 48	0 2	17 16	0 45	7 11	1 52	32 52	11 31	22 49	22 39	9 17		n.a.
T 10	22 30	2n49	4 53	17 54	0 33	22 0	0 50	23 58	1 14	5 0	1 14	23 48	0 2	17 16	0 45	7 11	1 52	32 53	11 31	22 49	22 40	9 14		n.a.
W11	22 38	8 42	5 10	18 23	0 25	21 44	0 43	23 52	1 13	5 0	1 14	23 48	0 2	17 15	0 45	7 11	1 52	32 53	11 31	22 50	22 40	9 12		n.a.
T 12	22 46	14 7	5 9	18 52	0 18	21 27	0 35	23 45	1 13	5 0	1 13	23 49	0 2	17 15	0 45	7 11	1 52	32 54	11 32	22 50	22 40	9 9		n.a.
F 13	22 53	18 45	4 50	19 20	0 10	21 10	0 27	23 39	1 13	5 0	1 13	23 49	0 3	17 14	0 45	7 11	1 52	32 54	11 32	22 51	22 41	9 6		n.a.
S 14	23 0	22 21	4 15	19 48	0 2	20 53	0 19	23 31	1 12	5 0	1 13	23 49	0 3	17 13	0 45	7 11	1 51	32 55	11 32	22 51	22 41	9 3		n.a.
S 15	23 7	24 41	3 27	20 15	0s 5	20 36	0 11	23 24	1 12	5 0	1 12	23 49	0 3	17 13	0 45	7 10	1 51	32 55	11 33	22 52	22 42	9 0		n.a.
M16	23 13	25 38	2 28	20 41	0 12	20 19	0 2	23 16	1 12	5 0	1 12	23 49	0 3	17 12	0 45	7 10	1 51	32 56	11 33	22 52	22 42	8 57		n.a.
T 17	23 18	25 11	1 23	21 6	0 19	20 2	0n 7	23 9	1 11	5 0	1 12	23 50	0 3	17 11	0 45	7 10	1 51	32 56	11 33	22 53	22 43	8 54		n.a.
W18	23 23	23 26	0 16	21 31	0 26	19 44	0 16	23 0	1 11	5 0	1 11	23 50	0 3	17 11	0 45	7 10	1 51	32 57	11 33	22 53	22 43	8 51		n.a.
T 19	23 28	20 37	0s52	21 55	0 33	19 26	0 26	22 52	1 11	5 1	1 11	23 50	0 3	17 10	0 45	7 10	1 51	32 57	11 34	22 53	22 43	8 48		n.a.
F 20	23 32	16 56	1 56	22 18	0 40	19 9	0 36	22 43	1 10	5 1	1 11	23 50	0 3	17 9	0 45	7 9	1 51	32 58	11 34	22 53	22 44	8 45		n.a.
S 21	23 35	12 37	2 54	22 40	0 46	18 51	0 46	22 35	1 10	5 1	1 10	23 50	0 3	17 8	0 44	7 9	1 51	32 58	11 34	22 52	22 44	8 42		n.a.
S 22	23 38	7 52	3 44	23 0	0 52	18 33	0 56	22 25	1 10	5 2	1 10	23 50	0 4	17 8	0 44	7 9	1 51	32 59	11 35	22 52	22 45	8 39		n.a.
M23	23 41	2 51	4 25	23 20	0 58	18 16	1 7	22 16	1 9	5 3	1 10	23 51	0 4	17 7	0 44	7 8	1 51	32 59	11 35	22 52	22 45	8 36		n.a.
T 24	23 43	2s17	4 55	23 39	1 4	17 58	1 18	22 7	1 9	5 3	1 9	23 51	0 4	17 6	0 44	7 8	1 51	33 0	11 35	22 52	22 45	8 33		n.a.
W25	23 45	7 24	5 12	23 57	1 10	17 41	1 29	21 57	1 9	5 4	1 9	23 51	0 4	17 5	0 44	7 8	1 51	33 0	11 35	22 52	22 46	8 30		n.a.
T 26	23 46	12 20	5 15	24 13	1 15	17 23	1 40	21 47	1 8	5 5	1 9	23 51	0 4	17 5	0 44	7 7	1 51	33 1	11 36	22 52	22 46	8 27		n.a.
F 27	23 47	16 52	5 4	24 28	1 20	17 6	1 52	21 36	1 8	5 6	1 8	23 51	0 4	17 4	0 44	7 7	1 51	33 1	11 36	22 52	22 46	8 24		n.a.
S 28	23 47	20 46	4 37	24 42	1 25	16 49	2 4	21 26	1 7	5 7	1 8	23 51	0 4	17 3	0 44	7 7	1 51	33 2	11 36	22 53	22 47	8 21		n.a.
S 29	23 47	23 44	3 54	24 55	1 30	16 32	2 16	21 15	1 7	5 8	1 8	23 51	0 4	17 2	0 44	7 6	1 51	33 2	11 36	22 53	22 47	8 19		n.a.
M30	23 46	25 24	2 57	25 6	1 34	16 15	2 29	21 4	1 7	5 10	1 7	23 52	0 4	17 1	0 44	7 6	1 51	33 3	11 36	22 53	22 48	8 16		n.a.
T 31	23s45	25s30	1s48	25s15	1s38	15s59	2n42	20s53	1s 6	5n11	1s 7	23n52	0n 5	17s 0	0s44	7s 6	1s50	33n 3	11n37	22s53	22s48	8n13		n.a.

Julian Day Number = 1442341.5, Delta T = 05h53m56s
Ecliptic obliquity = 23°47'16, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'33, Lahiri = -14°30'33 Julian Calendar 1 Dec. 765 BCE == Greg. Calendar 23 Nov. 765 BCE

The year -764 astronomical counting style corresponds to year 765 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 764 BCE
geocentric

JANUARY 764 BCE (-763) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 10 54	3♑58'14	9♑49	25♐ 3	8♒ 1	3♒36	15♈36	0°R39	15♒56	16♓31	23°R52	15°D21	16♑ 3	0♍19	n.a.	W 1
T 2	6 14 51	4°59'04	24°23	26°42	8°13	4°22	15°39	0♋34	15°59	16°32	23♋50	15♑22	16° 0	0°26	n.a.	T 2
F 3	6 18 47	5°59'53	9♒ 2	28°22	8°22	5° 9	15°42	0°29	16° 2	16°33	23°49	15°22	15°57	0°32	n.a.	F 3
S 4	6 22 44	7° 0'41	23°41	0♑ 3	8°29	5°55	15°45	0°24	16° 4	16°34	23°47	15°23	15°53	0°39	n.a.	S 4
S 5	6 26 40	8° 1'26	8♓14	1°44	8°33	6°41	15°49	0°19	16° 7	16°35	23°46	15°24	15°50	0°46	n.a.	S 5
M 6	6 30 37	9° 2'10	22°36	3°27	8°R35	7°27	15°53	0°14	16°10	16°36	23°44	15°24	15°47	0°52	n.a.	M 6
T 7	6 34 33	10° 2'51	6♈44	5°10	8°34	8°14	15°57	0°10	16°13	16°37	23°43	15°R24	15°44	0°59	n.a.	T 7
W 8	6 38 30	11° 3'31	20°37	6°54	8°31	9° 0	16° 1	0° 5	16°16	16°38	23°41	15°24	15°41	1° 6	n.a.	W 8
T 9	6 42 26	12° 4'09	4♉15	8°39	8°26	9°46	16° 5	0° 0	16°19	16°40	23°40	15°24	15°37	1°12	n.a.	T 9
F 10	6 46 23	13° 4'45	17°36	10°25	8°18	10°32	16° 9	29♊55	16°22	16°41	23°39	15°24	15°34	1°19	n.a.	F 10
S 11	6 50 20	14° 5'20	0♊43	12°11	8° 7	11°18	16°14	29°51	16°25	16°42	23°37	15°24	15°31	1°26	n.a.	S 11
S 12	6 54 16	15° 5'52	13°36	13°59	7°54	12° 4	16°19	29°46	16°28	16°43	23°36	15°D23	15°28	1°32	n.a.	S 12
M13	6 58 13	16° 6'23	26°16	15°47	7°38	12°50	16°24	29°41	16°31	16°45	23°34	15°23	15°25	1°39	n.a.	M13
T 14	7 2 9	17° 6'51	8♋44	17°36	7°20	13°36	16°29	29°37	16°34	16°46	23°33	15°24	15°22	1°46	n.a.	T 14
W15	7 6 6	18° 7'18	21° 1	19°26	6°59	14°22	16°34	29°32	16°37	16°47	23°31	15°R24	15°18	1°53	n.a.	W15
T 16	7 10 2	19° 7'43	3♌ 9	21°17	6°36	15° 8	16°40	29°28	16°40	16°49	23°30	15°23	15°15	1°59	n.a.	T 16
F 17	7 13 59	20° 8'07	15° 8	23° 8	6°11	15°54	16°45	29°23	16°43	16°50	23°28	15°23	15°12	2° 6	n.a.	F 17
S 18	7 17 55	21° 8'28	27° 2	25° 1	5°44	16°39	16°51	29°19	16°46	16°51	23°27	15°22	15° 9	2°13	n.a.	S 18
S 19	7 21 52	22° 8'48	8♍53	26°53	5°14	17°25	16°57	29°15	16°50	16°53	23°25	15°21	15° 6	2°19	n.a.	S 19
M20	7 25 49	23° 9'07	20°43	28°47	4°43	18°11	17° 3	29°10	16°53	16°54	23°23	15°20	15° 3	2°26	n.a.	M20
T 21	7 29 45	24° 9'23	2♎37	0♒40	4°11	18°56	17°10	29° 6	16°56	16°56	23°22	15°19	14°59	2°33	n.a.	T 21
W22	7 33 42	25° 9'38	14°39	2°34	3°37	19°42	17°16	29° 2	16°59	16°57	23°20	15°19	14°56	2°39	n.a.	W22
T 23	7 37 38	26° 9'51	26°53	4°28	3° 1	20°28	17°23	28°58	17° 3	16°59	23°19	15°D18	14°53	2°46	n.a.	T 23
F 24	7 41 35	27°10'03	9♏24	6°22	2°25	21°13	17°29	28°54	17° 6	17° 1	23°17	15°19	14°50	2°53	n.a.	F 24
S 25	7 45 31	28°10'13	22°16	8°15	1°48	21°59	17°36	28°50	17° 9	17° 2	23°16	15°20	14°47	2°59	n.a.	S 25
S 26	7 49 28	29°10'21	5♐31	10° 8	1°10	22°44	17°44	28°46	17°12	17° 4	23°14	15°21	14°43	3° 6	n.a.	S 26
M27	7 53 24	0♒10'28	19°13	12° 0	0°32	23°30	17°51	28°42	17°16	17° 5	23°13	15°22	14°40	3°13	n.a.	M27
T 28	7 57 21	1°10'33	3♑21	13°50	29♑55	24°15	17°58	28°39	17°19	17° 7	23°11	15°23	14°37	3°19	n.a.	T 28
W29	8 1 18	2°10'36	17°53	15°39	29°17	25° 1	18° 6	28°35	17°22	17° 9	23°10	15°R23	14°34	3°26	n.a.	W29
T 30	8 5 14	3°10'37	2♒44	17°26	28°40	25°46	18°13	28°31	17°26	17°11	23° 8	15°22	14°31	3°33	n.a.	T 30
F 31	8 9 11	4♒10'36	17♒47	19♒10	28♑ 4	26♒31	18♈21	28♊28	17♒29	17♓12	23♋ 7	15♑21	14♑28	3♍40	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23 s44	23 s56	0 s31	25 s24	1 s42	15 s43	2n55	20 s42	1 s 6	5n12	1 s 7	23n52	0n 5	17 s 0	0 s44	7 s 5	1 s50	33n 4	11n37	22 s53	22 s48	8n10		n.a.
T 2	23 42	20 44	0n50	25 30	1 46	15 27	3 8	20 30	1 5	5 14	1 6	23 52	0 5	16 59	0 44	7 5	1 50	33 4	11 37	22 53	22 49	8 7		n.a.
F 3	23 39	16 12	2 8	25 35	1 49	15 12	3 21	20 18	1 5	5 15	1 6	23 52	0 5	16 58	0 44	7 4	1 50	33 5	11 37	22 53	22 49	8 4		n.a.
S 4	23 36	10 43	3 17	25 39	1 52	14 57	3 35	20 6	1 4	5 17	1 6	23 52	0 5	16 57	0 44	7 4	1 50	33 5	11 37	22 53	22 50	8 1		n.a.
S 5	23 32	4 42	4 13	25 41	1 54	14 43	3 48	19 54	1 4	5 18	1 6	23 52	0 5	16 56	0 44	7 3	1 50	33 5	11 38	22 53	22 50	7 58		n.a.
M 6	23 28	1n30	4 53	25 41	1 56	14 29	4 2	19 42	1 3	5 20	1 5	23 52	0 5	16 55	0 44	7 3	1 50	33 6	11 38	22 53	22 50	7 55		n.a.
T 7	23 24	7 30	5 14	25 39	1 58	14 16	4 16	19 29	1 3	5 22	1 5	23 53	0 5	16 54	0 44	7 2	1 50	33 6	11 38	22 53	22 51	7 52		n.a.
W 8	23 19	13 2	5 16	25 35	1 59	14 3	4 30	19 16	1 3	5 24	1 5	23 53	0 5	16 53	0 44	7 2	1 50	33 7	11 38	22 53	22 51	7 49		n.a.
T 9	23 14	17 49	5 0	25 30	2 0	13 51	4 44	19 3	1 2	5 26	1 4	23 53	0 6	16 53	0 44	7 1	1 50	33 7	11 38	22 53	22 51	7 46		n.a.
F 10	23 8	21 37	4 29	25 23	2 1	13 39	4 58	18 50	1 2	5 28	1 4	23 53	0 6	16 52	0 44	7 1	1 50	33 8	11 38	22 53	22 52	7 43		n.a.
S 11	23 2	24 14	3 43	25 13	2 1	13 28	5 12	18 37	1 1	5 30	1 4	23 53	0 6	16 51	0 44	7 0	1 50	33 8	11 39	22 53	22 52	7 40		n.a.
S 12	22 55	25 32	2 48	25 2	2 0	13 18	5 26	18 24	1 1	5 32	1 3	23 53	0 6	16 50	0 44	7 0	1 50	33 8	11 39	22 53	22 53	7 37		n.a.
M13	22 48	25 28	1 44	24 49	1 59	13 9	5 40	18 10	1 0	5 34	1 3	23 53	0 6	16 49	0 44	6 59	1 50	33 9	11 39	22 53	22 53	7 34		n.a.
T 14	22 40	24 7	0 37	24 34	1 58	13 0	5 54	17 56	1 0	5 36	1 3	23 53	0 6	16 48	0 44	6 59	1 50	33 9	11 39	22 53	22 53	7 31		n.a.
W15	22 32	21 36	0 s31	24 16	1 56	12 53	6 7	17 42	0 59	5 39	1 2	23 53	0 6	16 47	0 44	6 58	1 50	33 10	11 39	22 53	22 54	7 28		n.a.
T 16	22 24	18 10	1 37	23 57	1 54	12 46	6 20	17 28	0 59	5 41	1 2	23 54	0 6	16 46	0 44	6 58	1 50	33 10	11 39	22 53	22 54	7 25		n.a.
F 17	22 15	14 1	2 38	23 35	1 51	12 40	6 33	17 14	0 58	5 44	1 2	23 54	0 6	16 45	0 44	6 57	1 50	33 10	11 39	22 53	22 54	7 22		n.a.
S 18	22 6	9 23	3 31	23 12	1 47	12 34	6 45	16 59	0 58	5 46	1 2	23 54	0 7	16 44	0 44	6 56	1 50	33 11	11 39	22 53	22 55	7 19		n.a.
S 19	21 56	4 25	4 15	22 46	1 43	12 30	6 56	16 45	0 57	5 49	1 1	23 54	0 7	16 43	0 44	6 56	1 49	33 11	11 39	22 53	22 55	7 16		n.a.
M20	21 46	0 s41	4 48	22 18	1 38	12 26	7 8	16 30	0 57	5 51	1 1	23 54	0 7	16 42	0 44	6 55	1 49	33 12	11 39	22 53	22 56	7 13		n.a.
T 21	21 36	5 46	5 9	21 49	1 33	12 24	7 18	16 15	0 56	5 54	1 1	23 54	0 7	16 41	0 44	6 54	1 49	33 12	11 40	22 54	22 56	7 10		n.a.
W22	21 25	10 43	5 17	21 17	1 27	12 22	7 28	16 0	0 56	5 57	1 0	23 54	0 7	16 40	0 44	6 54	1 49	33 12	11 40	22 54	22 56	7 7		n.a.
T 23	21 13	15 19	5 11	20 43	1 20	12 21	7 37	15 45	0 55	6 0	1 0	23 54	0 7	16 39	0 44	6 53	1 49	33 13	11 40	22 54	22 57	7 5		n.a.
F 24	21 2	19 24	4 49	20 7	1 13	12 21	7 45	15 30	0 55	6 3	1 0	23 54	0 7	16 38	0 44	6 52	1 49	33 13	11 40	22 54	22 57	7 2		n.a.
S 25	20 50	22 41	4 14	19 30	1 4	12 22	7 53	15 14	0 54	6 5	1 0	23 54	0 7	16 37	0 44	6 52	1 49	33 13	11 40	22 54	22 57	6 59		n.a.
S 26	20 37	24 52	3 23	18 51	0 56	12 23	8 0	14 59	0 54	6 8	0 59	23 54	0 7	16 36	0 44	6 51	1 49	33 14	11 40	22 53	22 58	6 56		n.a.
M27	20 24	25 40	2 20	18 11	0 46	12 26	8 5	14 43	0 53	6 12	0 59	23 54	0 7	16 35	0 44	6 50	1 49	33 14	11 40	22 53	22 58	6 53		n.a.
T 28	20 11	24 51	1 6	17 29	0 36	12 29	8 10	14 27	0 53	6 15	0 59	23 54	0 8	16 34	0 44	6 50	1 49	33 14	11 40	22 53	22 58	6 50		n.a.
W29	19 58	22 21	0n14	16 46	0 25	12 32	8 14	14 11	0 52	6 18	0 59	23 54	0 8	16 33	0 44	6 49	1 49	33 15	11 40	22 53	22 59	6 47		n.a.
T 30	19 44	18 18	1 34	16 3	0 14	12 37	8 17	13 55	0 51	6 21	0 58	23 54	0 8	16 32	0 44	6 48	1 49	33 15	11 40	22 53	22 59	6 44		n.a.
F 31	19 s30	13 s 2	2n50	15 s19	0 s 2	12 s42	8n19	13 s39	0 s51	6n24	0 s58	23n55	0n 8	16 s31	0 s44	6 s48	1 s49	33n15	11n40	22 s53	22 s59	6n41		n.a.

Julian Day Number = 1442372.5, Delta T = 05h53m54s
Ecliptic obliquity = 23°47'15, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'29, Lahiri = -14°30'28 Julian Calendar 1 Jan. 764 BCE == Greg. Calendar 24 Dec. 765 BCE

The year -763 astronomical counting style corresponds to year 764 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 764 BCE
geocentric

FEBRUARY 764 BCE (-763) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 13 7	5♒10'32	2♓51	20♒51	27°R29	27♒16	18♈29	28°R24	17♒32	17♓14	23°R 5	15°R19	14♉24	3♍46	n.a.	S 1
S 2	8 17 4	6°10'27	17°49	22°29	26♉55	28° 2	18°37	28♊21	17°36	17°16	23♋ 4	15♉16	14°21	3°53	n.a.	S 2
M 3	8 21 0	7°10'19	2♈33	24° 2	26°22	28°47	18°46	28°18	17°39	17°18	23° 3	15°13	14°18	4° 0	n.a.	M 3
T 4	8 24 57	8°10'09	16°56	25°31	25°51	29°32	18°54	28°14	17°42	17°20	23° 1	15°11	14°15	4° 6	n.a.	T 4
W 5	8 28 53	9° 9'56	0♉56	26°54	25°22	0♓17	19° 2	28°11	17°46	17°21	23° 0	15°10	14°12	4°13	n.a.	W 5
T 6	8 32 50	10° 9'41	14°32	28°12	24°55	1° 2	19°11	28° 8	17°49	17°23	22°58	15°D 9	14° 9	4°20	n.a.	T 6
F 7	8 36 46	11° 9'24	27°45	29°23	24°29	1°47	19°20	28° 5	17°53	17°25	22°57	15°10	14° 5	4°26	n.a.	F 7
S 8	8 40 43	12° 9'04	10♊38	0♓28	24° 6	2°32	19°29	28° 3	17°56	17°27	22°55	15°12	14° 2	4°33	n.a.	S 8
S 9	8 44 40	13° 8'42	23°15	1°26	23°46	3°17	19°38	28° 0	17°59	17°29	22°54	15°13	13°59	4°40	n.a.	S 9
M10	8 48 36	14° 8'18	5♋37	2°16	23°27	4° 2	19°47	27°57	18° 3	17°31	22°52	15°15	13°56	4°46	n.a.	M10
T 11	8 52 33	15° 7'51	17°49	2°59	23°11	4°46	19°56	27°55	18° 6	17°33	22°51	15°R15	13°53	4°53	n.a.	T 11
W12	8 56 29	16° 7'22	29°53	3°34	22°57	5°31	20° 6	27°52	18°10	17°35	22°50	15°14	13°49	5° 0	n.a.	W12
T 13	9 0 26	17° 6'51	11♌51	4° 1	22°46	6°16	20°15	27°50	18°13	17°37	22°48	15°11	13°46	5° 7	n.a.	T 13
F 14	9 4 22	18° 6'17	23°45	4°20	22°38	7° 0	20°25	27°48	18°17	17°39	22°47	15° 7	13°43	5°13	n.a.	F 14
S 15	9 8 19	19° 5'42	5♍36	4°30	22°32	7°45	20°34	27°45	18°20	17°41	22°46	15° 2	13°40	5°20	n.a.	S 15
S 16	9 12 15	20° 5'04	17°27	4°R33	22°28	8°29	20°44	27°43	18°23	17°43	22°44	14°55	13°37	5°27	n.a.	S 16
M17	9 16 12	21° 4'24	29°20	4°28	22°D27	9°14	20°54	27°41	18°27	17°45	22°43	14°48	13°34	5°33	n.a.	M17
T 18	9 20 9	22° 3'42	11♎16	4°15	22°28	9°58	21° 4	27°40	18°30	17°47	22°42	14°42	13°30	5°40	n.a.	T 18
W19	9 24 5	23° 2'58	23°20	3°56	22°31	10°43	21°15	27°38	18°34	17°49	22°40	14°37	13°27	5°47	n.a.	W19
T 20	9 28 2	24° 2'13	5♏33	3°29	22°37	11°27	21°25	27°36	18°37	17°51	22°39	14°33	13°24	5°53	n.a.	T 20
F 21	9 31 58	25° 1'25	18° 1	2°57	22°45	12°11	21°35	27°35	18°40	17°53	22°38	14°32	13°21	6° 0	n.a.	F 21
S 22	9 35 55	26° 0'35	0♐47	2°20	22°56	12°56	21°46	27°33	18°44	17°56	22°37	14°D32	13°18	6° 7	n.a.	S 22
S 23	9 39 51	26°59'44	13°55	1°38	23° 8	13°40	21°56	27°32	18°47	17°58	22°36	14°33	13°15	6°14	n.a.	S 23
M24	9 43 48	27°58'51	27°28	0°53	23°23	14°24	22° 7	27°31	18°51	18° 0	22°34	14°34	13°11	6°20	n.a.	M24
T 25	9 47 44	28°57'56	11♑29	0° 5	23°39	15° 8	22°18	27°30	18°54	18° 2	22°33	14°R35	13° 8	6°27	n.a.	T 25
W26	9 51 41	29°56'59	25°57	29♒16	23°58	15°52	22°29	27°29	18°57	18° 4	22°32	14°34	13° 5	6°34	n.a.	W26
T 27	9 55 38	0♓56'00	10♒48	28°26	24°18	16°36	22°39	27°28	19° 1	18° 6	22°31	14°32	13° 2	6°40	n.a.	T 27
F 28	9 59 34	1♓54'59	25♒57	27♒37	24♉40	17♓20	22♈51	27♊27	19♒ 4	18♓ 8	22♋30	14♉27	12♉59	6♍47	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s15	6s59	3n53	14s35	0n11	12s48	8n20	13s23	0s50	6n28	0s58	23n55	0n 8	16s30	0s44	6s47	1s49	33n15	11n40	22s54	23s 0	6n38		n.a.
S 2	19 0	0 36	4 40	13 50	0 24	12 54	8 20	13 7	0 50	6 31	0 57	23 55	0 8	16 29	0 44	6 46	1 49	33 16	11 40	22 54	23 0	6 35		n.a.
M 3	18 45	5n43	5 7	13 7	0 38	13 1	8 19	12 50	0 49	6 34	0 57	23 55	0 8	16 28	0 44	6 45	1 49	33 16	11 40	22 54	23 0	6 32		n.a.
T 4	18 29	11 34	5 15	12 24	0 51	13 8	8 18	12 34	0 49	6 38	0 57	23 55	0 8	16 26	0 44	6 45	1 49	33 16	11 40	22 55	23 1	6 29		n.a.
W 5	18 13	16 41	5 3	11 42	1 5	13 15	8 15	12 17	0 48	6 41	0 57	23 55	0 8	16 25	0 44	6 44	1 49	33 17	11 40	22 55	23 1	6 26		n.a.
T 6	17 57	20 47	4 35	11 2	1 19	13 23	8 12	12 0	0 48	6 45	0 56	23 55	0 8	16 24	0 44	6 43	1 49	33 17	11 40	22 55	23 1	6 23		n.a.
F 7	17 41	23 43	3 52	10 24	1 34	13 31	8 8	11 43	0 47	6 48	0 56	23 55	0 9	16 23	0 44	6 42	1 49	33 17	11 40	22 55	23 2	6 20		n.a.
S 8	17 24	25 19	2 59	9 47	1 48	13 40	8 3	11 27	0 46	6 52	0 56	23 55	0 9	16 22	0 44	6 41	1 49	33 17	11 40	22 54	23 2	6 17		n.a.
S 9	17 7	25 35	1 58	9 14	2 2	13 49	7 58	11 10	0 46	6 56	0 56	23 55	0 9	16 21	0 44	6 41	1 49	33 17	11 40	22 54	23 2	6 14		n.a.
M10	16 50	24 33	0 53	8 43	2 15	13 58	7 52	10 53	0 45	7 0	0 56	23 55	0 9	16 20	0 44	6 40	1 49	33 18	11 40	22 54	23 3	6 11		n.a.
T 11	16 32	22 21	0s14	8 15	2 28	14 7	7 46	10 36	0 45	7 3	0 55	23 55	0 9	16 19	0 44	6 39	1 49	33 18	11 40	22 54	23 3	6 8		n.a.
W12	16 14	19 11	1 19	7 51	2 41	14 16	7 39	10 18	0 44	7 7	0 55	23 55	0 9	16 18	0 44	6 38	1 49	33 18	11 40	22 54	23 3	6 5		n.a.
T 13	15 56	15 14	2 20	7 30	2 52	14 25	7 31	10 1	0 44	7 11	0 55	23 55	0 9	16 17	0 44	6 37	1 49	33 18	11 40	22 54	23 4	6 2		n.a.
F 14	15 38	10 44	3 15	7 14	3 3	14 34	7 23	9 44	0 43	7 15	0 55	23 55	0 9	16 16	0 44	6 37	1 49	33 18	11 40	22 55	23 4	5 59		n.a.
S 15	15 19	5 52	4 1	7 1	3 13	14 43	7 15	9 26	0 42	7 19	0 54	23 55	0 9	16 15	0 44	6 36	1 48	33 19	11 39	22 56	23 4	5 56		n.a.
S 16	15 0	0 48	4 36	6 52	3 21	14 52	7 7	9 9	0 42	7 23	0 54	23 55	0 9	16 14	0 44	6 35	1 48	33 19	11 39	22 56	23 5	5 53		n.a.
M17	14 41	4s18	4 59	6 47	3 29	15 1	6 58	8 52	0 41	7 27	0 54	23 55	0 9	16 13	0 44	6 34	1 48	33 19	11 39	22 57	23 5	5 50		n.a.
T 18	14 22	9 15	5 10	6 46	3 35	15 10	6 49	8 34	0 41	7 31	0 54	23 56	0 10	16 12	0 44	6 33	1 48	33 19	11 39	22 58	23 5	5 47		n.a.
W19	14 2	13 55	5 7	6 49	3 39	15 19	6 39	8 16	0 40	7 35	0 53	23 56	0 10	16 10	0 44	6 32	1 48	33 19	11 39	22 58	23 6	5 44		n.a.
T 20	13 42	18 6	4 50	6 56	3 42	15 27	6 30	7 59	0 40	7 39	0 53	23 56	0 10	16 9	0 44	6 32	1 48	33 19	11 39	22 59	23 6	5 41		n.a.
F 21	13 22	21 35	4 19	7 7	3 42	15 35	6 20	7 41	0 39	7 43	0 53	23 56	0 10	16 8	0 44	6 31	1 48	33 19	11 39	22 59	23 6	5 38		n.a.
S 22	13 2	24 7	3 35	7 21	3 42	15 43	6 10	7 23	0 38	7 47	0 53	23 56	0 10	16 7	0 44	6 30	1 48	33 19	11 39	22 59	23 7	5 35		n.a.
S 23	12 42	25 25	2 38	7 39	3 39	15 51	6 1	7 6	0 38	7 51	0 53	23 56	0 10	16 6	0 44	6 29	1 48	33 20	11 39	22 59	23 7	5 32		n.a.
M24	12 21	25 17	1 31	7 59	3 35	15 58	5 51	6 48	0 37	7 56	0 52	23 56	0 10	16 5	0 44	6 28	1 48	33 20	11 38	22 59	23 7	5 30		n.a.
T 25	12 0	23 34	0 17	8 21	3 29	16 5	5 41	6 30	0 37	8 0	0 52	23 56	0 10	16 4	0 44	6 27	1 48	33 20	11 38	22 59	23 8	5 27		n.a.
W26	11 39	20 16	1n 1	8 46	3 21	16 12	5 31	6 12	0 36	8 4	0 52	23 56	0 10	16 3	0 44	6 26	1 48	33 20	11 38	22 59	23 8	5 24		n.a.
T 27	11 18	15 35	2 17	9 12	3 11	16 18	5 21	5 54	0 35	8 8	0 52	23 56	0 10	16 2	0 44	6 26	1 48	33 20	11 38	22 59	23 8	5 21		n.a.
F 28	10s57	9s51	3n24	9s39	3n 1	16s24	5n11	5s36	0s35	8n13	0s52	23n56	0n10	16s 1	0s44	6s25	1s48	33n20	11n38	22s59	23s 9	5n18		n.a.

Julian Day Number = 1442403.5, Delta T = 05h53m53s
Ecliptic obliquity = 23°47'15, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'25, Lahiri = -14°30'24 Julian Calendar 1 Feb. 764 BCE == Greg. Calendar 24 Jan. 764 BCE

The year -763 astronomical counting style corresponds to year 764 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 764 BCE
geocentric

MARCH 764 BCE (-763) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 3 31	2♓53'56	11♓15	26°R50	25♉ 4	18♓ 4	23♈ 2	27°R26	19♒ 8	18♓11	22°R29	14°R21	12♉55	6♍54	n.a.	S 1
S 2	10 7 27	3°52'51	26°29	26♒ 4	25°30	18°48	23°13	27♊26	19°11	18°13	22♋28	14♉13	12°52	7° 0	n.a.	S 2
M 3	10 11 24	4°51'43	11♈30	25°22	25°57	19°32	23°24	27°25	19°14	18°15	22°27	14° 6	12°49	7° 7	n.a.	M 3
T 4	10 15 20	5°50'33	26° 9	24°43	26°26	20°16	23°36	27°25	19°18	18°17	22°26	13°59	12°46	7°14	n.a.	T 4
W 5	10 19 17	6°49'21	10♉21	24° 8	26°56	20°59	23°47	27°24	19°21	18°20	22°25	13°54	12°43	7°20	n.a.	W 5
T 6	10 23 13	7°48'06	24° 4	23°38	27°28	21°43	23°59	27°24	19°24	18°22	22°24	13°51	12°40	7°27	n.a.	T 6
F 7	10 27 10	8°46'49	7♊20	23°13	28° 1	22°27	24°10	27°D24	19°27	18°24	22°23	13°D50	12°36	7°34	n.a.	F 7
S 8	10 31 6	9°45'30	20°11	22°53	28°35	23°10	24°22	27°24	19°31	18°26	22°22	13°51	12°33	7°41	n.a.	S 8
S 9	10 35 3	10°44'08	2♋41	22°38	29°11	23°54	24°34	27°24	19°34	18°28	22°21	13°52	12°30	7°47	n.a.	S 9
M10	10 39 0	11°42'44	14°55	22°29	29°48	24°37	24°46	27°25	19°37	18°31	22°20	13°R52	12°27	7°54	n.a.	M10
T 11	10 42 56	12°41'18	26°58	22°D25	0♒26	25°21	24°58	27°25	19°40	18°33	22°19	13°51	12°24	8° 1	n.a.	T 11
W12	10 46 53	13°39'49	8♌54	22°26	1° 5	26° 4	25°10	27°26	19°44	18°35	22°18	13°48	12°21	8° 7	n.a.	W12
T 13	10 50 49	14°38'18	20°45	22°32	1°46	26°47	25°22	27°26	19°47	18°37	22°17	13°42	12°17	8°14	n.a.	T 13
F 14	10 54 46	15°36'45	2♍36	22°43	2°27	27°30	25°34	27°27	19°50	18°40	22°17	13°34	12°14	8°21	n.a.	F 14
S 15	10 58 42	16°35'10	14°27	22°59	3° 9	28°14	25°46	27°28	19°53	18°42	22°16	13°24	12°11	8°27	n.a.	S 15
S 16	11 2 39	17°33'33	26°20	23°20	3°53	28°57	25°58	27°29	19°56	18°44	22°15	13°12	12° 8	8°34	n.a.	S 16
M17	11 6 35	18°31'54	8♎18	23°45	4°37	29°40	26°11	27°30	19°59	18°47	22°14	13° 0	12° 5	8°41	n.a.	M17
T 18	11 10 32	19°30'14	20°20	24°14	5°22	0♈23	26°23	27°31	20° 2	18°49	22°14	12°48	12° 1	8°48	n.a.	T 18
W19	11 14 28	20°28'31	2♏30	24°48	6° 8	1° 6	26°35	27°32	20° 5	18°51	22°13	12°38	11°58	8°54	n.a.	W19
T 20	11 18 25	21°26'47	14°49	25°26	6°55	1°49	26°48	27°33	20° 9	18°53	22°12	12°30	11°55	9° 1	n.a.	T 20
F 21	11 22 22	22°25'01	27°20	26° 7	7°43	2°32	27° 0	27°35	20°12	18°56	22°12	12°25	11°52	9° 8	n.a.	F 21
S 22	11 26 18	23°23'13	10♐ 6	26°52	8°32	3°15	27°13	27°36	20°15	18°58	22°11	12°22	11°49	9°14	n.a.	S 22
S 23	11 30 15	24°21'24	23°10	27°41	9°21	3°58	27°26	27°38	20°18	19° 0	22°10	12°D22	11°46	9°21	n.a.	S 23
M24	11 34 11	25°19'34	6♑36	28°33	10°11	4°40	27°38	27°40	20°21	19° 2	22°10	12°R22	11°42	9°28	n.a.	M24
T 25	11 38 8	26°17'41	20°26	29°28	11° 2	5°23	27°51	27°42	20°23	19° 5	22° 9	12°22	11°39	9°34	n.a.	T 25
W26	11 42 4	27°15'48	4♒41	0♓26	11°53	6° 6	28° 4	27°44	20°26	19° 7	22° 9	12°20	11°36	9°41	n.a.	W26
T 27	11 46 1	28°13'52	19°21	1°27	12°45	6°48	28°17	27°46	20°29	19° 9	22° 9	12°16	11°33	9°48	n.a.	T 27
F 28	11 49 57	29°11'55	4♓21	2°31	13°37	7°31	28°30	27°48	20°32	19°11	22° 8	12°10	11°30	9°55	n.a.	F 28
S 29	11 53 54	0♈ 9'57	19°33	3°38	14°30	8°13	28°43	27°50	20°35	19°14	22° 8	12° 1	11°26	10° 1	n.a.	S 29
S 30	11 57 51	1° 7'56	4♈47	4°47	15°24	8°56	28°56	27°53	20°38	19°16	22° 7	11°50	11°23	10° 8	n.a.	S 30
M31	12 1 47	2♈ 5'54	19♈51	5♓59	16♒18	9♈38	29♈ 9	27♊55	20♒40	19♓18	22♋ 7	11♉39	11♉20	10♍15	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	10s35	3s29	4n18	10s 7	2n49	16s30	5n 1	5s18	0s34	8n17	0s51	23n56	0n11	16s 0	0s44	6s24	1s48	33n20	11n38	23s 0	23s 9	5n15		n.a.
S 2	10 14	3n 3	4 53	10 34	2 36	16 35	4 51	5 0	0 34	8 22	0 51	23 56	0 11	15 59	0 44	6 23	1 48	33 20	11 38	23 1	23 9	5 12		n.a.
M 3	9 52	9 18	5 7	11 2	2 22	16 40	4 41	4 42	0 33	8 26	0 51	23 56	0 11	15 58	0 44	6 22	1 48	33 20	11 37	23 2	23 10	5 9		n.a.
T 4	9 30	14 53	5 0	11 29	2 7	16 45	4 31	4 24	0 32	8 30	0 51	23 56	0 11	15 57	0 44	6 21	1 48	33 20	11 37	23 2	23 10	5 6		n.a.
W 5	9 8	19 29	4 35	11 55	1 52	16 48	4 21	4 6	0 32	8 35	0 51	23 57	0 11	15 56	0 44	6 20	1 48	33 20	11 37	23 3	23 10	5 3		n.a.
T 6	8 46	22 51	3 55	12 19	1 36	16 52	4 11	3 48	0 31	8 39	0 50	23 57	0 11	15 55	0 44	6 19	1 48	33 20	11 37	23 3	23 11	5 0		n.a.
F 7	8 24	24 52	3 3	12 42	1 21	16 55	4 2	3 30	0 31	8 44	0 50	23 57	0 11	15 54	0 44	6 18	1 48	33 20	11 37	23 3	23 11	4 57		n.a.
S 8	8 1	25 28	2 4	13 4	1 5	16 57	3 52	3 12	0 30	8 48	0 50	23 57	0 11	15 53	0 44	6 18	1 48	33 20	11 37	23 3	23 11	4 54		n.a.
S 9	7 39	24 45	1 0	13 23	0 49	17 0	3 42	2 54	0 29	8 53	0 50	23 57	0 11	15 51	0 44	6 17	1 48	33 20	11 36	23 3	23 11	4 51		n.a.
M10	7 16	22 51	0s 6	13 41	0 34	17 1	3 33	2 36	0 29	8 57	0 50	23 57	0 11	15 50	0 44	6 16	1 48	33 20	11 36	23 3	23 12	4 48		n.a.
T 11	6 54	19 56	1 10	13 57	0 19	17 2	3 24	2 18	0 28	9 2	0 49	23 57	0 11	15 49	0 44	6 15	1 48	33 20	11 36	23 3	23 12	4 45		n.a.
W12	6 31	16 13	2 10	14 10	0 4	17 3	3 15	2 0	0 28	9 7	0 49	23 57	0 11	15 48	0 44	6 14	1 48	33 20	11 36	23 4	23 12	4 42		n.a.
T 13	6 8	11 53	3 4	14 22	0s10	17 3	3 5	1 42	0 27	9 11	0 49	23 57	0 11	15 47	0 44	6 13	1 48	33 20	11 36	23 4	23 13	4 39		n.a.
F 14	5 45	7 8	3 49	14 31	0 24	17 2	2 56	1 24	0 26	9 16	0 49	23 57	0 12	15 46	0 44	6 12	1 48	33 20	11 35	23 5	23 13	4 36		n.a.
S 15	5 22	2 8	4 25	14 38	0 37	17 1	2 48	1 6	0 26	9 21	0 49	23 57	0 12	15 45	0 44	6 11	1 48	33 20	11 35	23 6	23 13	4 33		n.a.
S 16	4 59	2s56	4 50	14 43	0 49	17 0	2 39	0 48	0 25	9 25	0 49	23 58	0 12	15 44	0 44	6 10	1 48	33 20	11 35	23 7	23 14	4 30		n.a.
M17	4 36	7 56	5 1	14 46	1 1	16 57	2 30	0 30	0 24	9 30	0 48	23 58	0 12	15 43	0 44	6 9	1 48	33 20	11 35	23 9	23 14	4 27		n.a.
T 18	4 13	12 40	5 0	14 46	1 13	16 55	2 22	0 13	0 24	9 35	0 48	23 58	0 12	15 43	0 44	6 9	1 48	33 20	11 35	23 10	23 14	4 24		n.a.
W19	3 50	16 58	4 45	14 45	1 23	16 51	2 13	0n 5	0 23	9 39	0 48	23 58	0 12	15 42	0 44	6 8	1 48	33 20	11 34	23 11	23 14	4 21		n.a.
T 20	3 26	20 35	4 16	14 42	1 33	16 48	2 5	0 23	0 23	9 44	0 48	23 58	0 12	15 41	0 44	6 7	1 48	33 19	11 34	23 11	23 15	4 18		n.a.
F 21	3 3	23 20	3 35	14 36	1 43	16 43	1 57	0 41	0 22	9 49	0 48	23 58	0 12	15 40	0 44	6 6	1 48	33 19	11 34	23 12	23 15	4 15		n.a.
S 22	2 40	24 58	2 42	14 28	1 51	16 38	1 49	0 59	0 21	9 54	0 48	23 58	0 12	15 39	0 44	6 5	1 48	33 19	11 34	23 12	23 15	4 12		n.a.
S 23	2 16	25 16	1 40	14 19	1 59	16 33	1 41	1 17	0 21	9 58	0 47	23 58	0 12	15 38	0 44	6 4	1 48	33 19	11 33	23 12	23 16	4 9		n.a.
M24	1 53	24 8	0 31	14 7	2 7	16 27	1 33	1 35	0 20	10 3	0 47	23 58	0 12	15 37	0 44	6 3	1 48	33 19	11 33	23 12	23 16	4 6		n.a.
T 25	1 30	21 30	0n43	13 54	2 13	16 21	1 26	1 52	0 20	10 8	0 47	23 58	0 12	15 36	0 44	6 2	1 48	33 19	11 33	23 12	23 16	4 3		n.a.
W26	1 6	17 30	1 55	13 39	2 19	16 13	1 18	2 10	0 19	10 13	0 47	23 59	0 12	15 35	0 44	6 1	1 48	33 19	11 33	23 12	23 16	4 0		n.a.
T 27	0 43	12 21	3 2	13 22	2 25	16 6	1 11	2 28	0 18	10 17	0 47	23 59	0 13	15 34	0 44	6 1	1 48	33 18	11 33	23 13	23 17	3 57		n.a.
F 28	0 19	6 22	3 58	13 3	2 29	15 58	1 4	2 45	0 18	10 22	0 47	23 59	0 13	15 33	0 44	6 0	1 48	33 18	11 32	23 13	23 17	3 54		n.a.
S 29	0n 4	0n 4	4 38	12 42	2 33	15 49	0 57	3 3	0 17	10 27	0 46	23 59	0 13	15 32	0 44	5 59	1 48	33 18	11 32	23 14	23 17	3 52		n.a.
S 30	0 27	6 29	4 59	12 19	2 37	15 40	0 50	3 20	0 16	10 32	0 46	23 59	0 13	15 31	0 44	5 58	1 48	33 18	11 32	23 15	23 17	3 49		n.a.
M31	0n51	12n27	4n58	11s55	2s40	15s30	0n43	3n38	0s16	10n37	0s46	23n59	0n13	15s31	0s44	5s57	1s48	33n18	11n32	23s16	23s18	3n46		n.a.

Julian Day Number = 1442431.5, Delta T = 05h53m51s
Ecliptic obliquity = 23°47'16, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'21, Lahiri = -14°30'20 Julian Calendar 1 March 764 BCE == Greg. Calendar 21 Feb. 764 BCE

The year -763 astronomical counting style corresponds to year 764 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 764 BCE
geocentric

APRIL 764 BCE (-763) JC — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n14	17n35	4n37	11s29	2s42	15s20	0n36	3n55	0s15	10n42	0s46	23n59	0n13	15s30	0s44	5s56	1s48	33n18	11n31	23s17	23s18	3n43		n.a.
W 2	1 37	21 32	3 59	11 1	2 43	15 9	0 30	4 13	0 15	10 46	0 46	23 59	0 13	15 29	0 44	5 55	1 48	33 17	11 31	23 18	23 18	3 40		n.a.
T 3	2 1	24 6	3 8	10 32	2 44	14 57	0 23	4 30	0 14	10 51	0 46	23 59	0 13	15 28	0 44	5 54	1 48	33 17	11 31	23 18	23 19	3 37		n.a.
F 4	2 24	25 11	2 8	10 0	2 45	14 45	0 17	4 47	0 13	10 56	0 46	24 0	0 13	15 27	0 44	5 54	1 48	33 17	11 31	23 18	23 19	3 34		n.a.
S 5	2 47	24 51	1 4	9 28	2 44	14 33	0 11	5 4	0 13	11 1	0 45	24 0	0 13	15 26	0 44	5 53	1 48	33 17	11 30	23 18	23 19	3 31		n.a.
S 6	3 10	23 14	0s 2	8 53	2 43	14 20	0 5	5 22	0 12	11 6	0 45	24 0	0 13	15 25	0 44	5 52	1 48	33 17	11 30	23 18	23 19	3 28		n.a.
M 7	3 33	20 34	1 6	8 17	2 42	14 7	0s 1	5 39	0 12	11 11	0 45	24 0	0 13	15 25	0 44	5 51	1 48	33 16	11 30	23 18	23 20	3 25		n.a.
T 8	3 56	17 3	2 6	7 40	2 40	13 53	0 7	5 56	0 11	11 15	0 45	24 0	0 13	15 24	0 45	5 50	1 48	33 16	11 29	23 19	23 20	3 22		n.a.
W 9	4 19	12 54	3 0	7 0	2 37	13 39	0 12	6 13	0 10	11 20	0 45	24 0	0 14	15 23	0 45	5 49	1 48	33 16	11 29	23 19	23 20	3 19		n.a.
T 10	4 42	8 17	3 46	6 20	2 34	13 24	0 18	6 30	0 10	11 25	0 45	24 0	0 14	15 22	0 45	5 49	1 49	33 16	11 29	23 19	23 20	3 16		n.a.
F 11	5 5	3 23	4 22	5 37	2 30	13 8	0 23	6 46	0 9	11 30	0 45	24 0	0 14	15 22	0 45	5 48	1 49	33 15	11 29	23 20	23 21	3 13		n.a.
S 12	5 28	1s39	4 46	4 54	2 25	12 53	0 28	7 3	0 9	11 35	0 45	24 1	0 14	15 21	0 45	5 47	1 49	33 15	11 28	23 21	23 21	3 10		n.a.
S 13	5 50	6 40	4 58	4 9	2 21	12 36	0 34	7 20	0 8	11 40	0 44	24 1	0 14	15 20	0 45	5 46	1 49	33 15	11 28	23 22	23 21	3 7		n.a.
M14	6 13	11 28	4 57	3 22	2 15	12 20	0 38	7 37	0 7	11 45	0 44	24 1	0 14	15 19	0 45	5 45	1 49	33 14	11 28	23 23	23 21	3 4		n.a.
T 15	6 35	15 52	4 43	2 34	2 9	12 3	0 43	7 53	0 7	11 49	0 44	24 1	0 14	15 19	0 45	5 45	1 49	33 14	11 28	23 24	23 22	3 1		n.a.
W16	6 58	19 39	4 15	1 45	2 2	11 45	0 48	8 10	0 6	11 54	0 44	24 1	0 14	15 18	0 45	5 44	1 49	33 14	11 27	23 25	23 22	2 58		n.a.
T 17	7 20	22 36	3 34	0 54	1 55	11 27	0 52	8 26	0 5	11 59	0 44	24 1	0 14	15 17	0 45	5 43	1 49	33 14	11 27	23 26	23 22	2 55		n.a.
F 18	7 42	24 29	2 42	0 2	1 48	11 9	0 57	8 42	0 5	12 4	0 44	24 1	0 14	15 17	0 45	5 42	1 49	33 13	11 27	23 26	23 22	2 52		n.a.
S 19	8 4	25 5	1 41	0n51	1 40	10 50	1 1	8 58	0 4	12 9	0 44	24 1	0 14	15 16	0 45	5 41	1 49	33 13	11 27	23 27	23 23	2 49		n.a.
S 20	8 26	24 18	0 33	1 45	1 31	10 30	1 5	9 15	0 4	12 13	0 44	24 1	0 14	15 15	0 45	5 41	1 49	33 13	11 26	23 27	23 23	2 46		n.a.
M21	8 48	22 7	0n38	2 40	1 22	10 11	1 9	9 31	0 3	12 18	0 43	24 1	0 14	15 15	0 45	5 40	1 49	33 12	11 26	23 27	23 23	2 43		n.a.
T 22	9 9	18 37	1 48	3 36	1 13	9 51	1 13	9 47	0 2	12 23	0 43	24 2	0 14	15 14	0 45	5 39	1 49	33 12	11 26	23 27	23 23	2 40		n.a.
W23	9 31	13 58	2 54	4 32	1 3	9 31	1 17	10 2	0 2	12 28	0 43	24 2	0 15	15 13	0 45	5 38	1 49	33 12	11 25	23 27	23 24	2 38		n.a.
T 24	9 52	8 27	3 50	5 30	0 53	9 10	1 21	10 18	0 1	12 33	0 43	24 2	0 15	15 13	0 45	5 38	1 49	33 11	11 25	23 27	23 24	2 35		n.a.
F 25	10 13	2 23	4 32	6 28	0 43	8 49	1 24	10 34	0 1	12 37	0 43	24 2	0 15	15 12	0 45	5 37	1 49	33 11	11 25	23 27	23 24	2 32		n.a.
S 26	10 34	3n53	4 57	7 26	0 33	8 27	1 27	10 49	0n 0	12 42	0 43	24 2	0 15	15 12	0 45	5 36	1 49	33 11	11 25	23 28	23 24	2 29		n.a.
S 27	10 55	9 58	5 1	8 24	0 22	8 6	1 31	11 5	0 1	12 47	0 43	24 2	0 15	15 11	0 45	5 35	1 49	33 10	11 24	23 29	23 25	2 26		n.a.
M28	11 16	15 26	4 45	9 23	0 12	7 44	1 34	11 20	0 1	12 52	0 43	24 2	0 15	15 10	0 45	5 35	1 49	33 10	11 24	23 29	23 25	2 23		n.a.
T 29	11 37	19 54	4 10	10 21	0 1	7 21	1 37	11 36	0 2	12 56	0 43	24 2	0 15	15 10	0 45	5 34	1 49	33 10	11 24	23 30	23 25	2 20		n.a.
W30	11n57	23n 3	3n21	11n18	0n10	6s59	1s40	11n51	0n 2	13n 1	0s43	24n 2	0n15	15s 9	0s45	5s33	1s49	33n 9	11n24	23s30	23s25	2n17		n.a.

Julian Day Number = 1442462.5, Delta T = 05h53m50s
Ecliptic obliquity = 23°47'16, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'17, Lahiri = -14°30'16 Julian Calendar 1 Apr. 764 BCE == Greg. Calendar 24 March 764 BCE

The year -763 astronomical counting style corresponds to year 764 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 764 BCE
geocentric

MAY 764 BCE (-763) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 4 0	1♉50'19	11♊ 0	0♉51	17♓27	1♉10	6♉ 9	29♊57	21♒50	20♓21	22♋11	8°R27	9♑42	13♍43	n.a.	T 1
F 2	14 7 57	2°47'36	24°23	3° 3	18°32	1°51	6°23	0♋ 2	21°51	20°23	22°12	8♑24	9°38	13°49	n.a.	F 2
S 3	14 11 53	3°44'51	7♋20	5°14	19°37	2°32	6°36	0° 8	21°53	20°25	22°12	8°D23	9°35	13°56	n.a.	S 3
S 4	14 15 50	4°42'06	19°54	7°26	20°42	3°13	6°50	0°13	21°54	20°27	22°13	8°23	9°32	14° 3	n.a.	S 4
M 5	14 19 47	5°39'19	2♌10	9°37	21°47	3°54	7° 4	0°18	21°56	20°28	22°13	8°R24	9°29	14° 9	n.a.	M 5
T 6	14 23 43	6°36'32	14°13	11°47	22°52	4°35	7°18	0°24	21°57	20°30	22°14	8°24	9°26	14°16	n.a.	T 6
W 7	14 27 40	7°33'43	26° 7	13°56	23°57	5°15	7°32	0°29	21°59	20°32	22°15	8°22	9°23	14°23	n.a.	W 7
T 8	14 31 36	8°30'54	7♍58	16° 3	25° 3	5°56	7°46	0°35	22° 0	20°33	22°16	8°18	9°19	14°30	n.a.	T 8
F 9	14 35 33	9°28'03	19°50	18°10	26° 9	6°37	7°59	0°41	22° 1	20°35	22°16	8°11	9°16	14°36	n.a.	F 9
S 10	14 39 29	10°25'12	1♎47	20°14	27°15	7°17	8°13	0°47	22° 3	20°37	22°17	8° 3	9°13	14°43	n.a.	S 10
S 11	14 43 26	11°22'21	13°52	22°17	28°21	7°58	8°27	0°52	22° 4	20°38	22°18	7°54	9°10	14°50	n.a.	S 11
M12	14 47 22	12°19'28	26° 6	24°18	29°27	8°38	8°41	0°58	22° 5	20°40	22°19	7°44	9° 7	14°56	n.a.	M12
T 13	14 51 19	13°16'35	8♏31	26°17	0♈33	9°19	8°55	1° 4	22° 6	20°41	22°20	7°34	9° 3	15° 3	n.a.	T 13
W14	14 55 16	14°13'42	21° 8	28°14	1°40	9°59	9° 8	1°10	22° 7	20°43	22°21	7°25	9° 0	15°10	n.a.	W14
T 15	14 59 12	15°10'48	3♐57	0♊ 9	2°47	10°40	9°22	1°16	22° 8	20°44	22°22	7°19	8°57	15°17	n.a.	T 15
F 16	15 3 9	16° 7'55	16°57	2° 2	3°53	11°20	9°36	1°22	22° 9	20°46	22°23	7°15	8°54	15°23	n.a.	F 16
S 17	15 7 5	17° 5'00	0♑ 9	3°52	5° 0	12° 0	9°50	1°28	22°10	20°47	22°24	7°13	8°51	15°30	n.a.	S 17
S 18	15 11 2	18° 2'06	13°33	5°40	6° 7	12°41	10° 3	1°35	22°11	20°49	22°25	7°D13	8°48	15°37	n.a.	S 18
M19	15 14 58	18°59'12	27°10	7°26	7°15	13°21	10°17	1°41	22°12	20°50	22°26	7°14	8°44	15°43	n.a.	M19
T 20	15 18 55	19°56'18	10♒59	9°10	8°22	14° 1	10°31	1°47	22°13	20°51	22°27	7°15	8°41	15°50	n.a.	T 20
W21	15 22 51	20°53'24	25° 1	10°51	9°29	14°41	10°44	1°54	22°13	20°53	22°28	7°R15	8°38	15°57	n.a.	W21
T 22	15 26 48	21°50'29	9♓15	12°31	10°37	15°21	10°58	2° 0	22°14	20°54	22°29	7°14	8°35	16° 4	n.a.	T 22
F 23	15 30 45	22°47'35	23°40	14° 7	11°45	16° 1	11°12	2° 7	22°15	20°55	22°30	7°11	8°32	16°10	n.a.	F 23
S 24	15 34 41	23°44'42	8♈11	15°42	12°52	16°42	11°25	2°13	22°15	20°57	22°31	7° 6	8°29	16°17	n.a.	S 24
S 25	15 38 38	24°41'48	22°43	17°14	14° 0	17°22	11°39	2°20	22°16	20°58	22°33	7° 0	8°25	16°24	n.a.	S 25
M26	15 42 34	25°38'54	7♉11	18°44	15° 8	18° 2	11°53	2°26	22°16	20°59	22°34	6°54	8°22	16°30	n.a.	M26
T 27	15 46 31	26°36'01	21°27	20°12	16°17	18°42	12° 6	2°33	22°17	21° 0	22°35	6°48	8°19	16°37	n.a.	T 27
W28	15 50 27	27°33'08	5♊27	21°37	17°25	19°21	12°20	2°40	22°17	21° 1	22°36	6°43	8°16	16°44	n.a.	W28
T 29	15 54 24	28°30'15	19° 7	23° 0	18°33	20° 1	12°33	2°47	22°18	21° 3	22°38	6°40	8°13	16°51	n.a.	T 29
F 30	15 58 21	29°27'22	2♋24	24°20	19°42	20°41	12°47	2°53	22°18	21° 4	22°39	6°D39	8° 9	16°57	n.a.	F 30
S 31	16 2 17	0♊24'28	15♋18	25♊38	20♈50	21♉21	13♉ 0	3♋ 0	22♒18	21♓ 5	22♋40	6♑39	8♑ 6	17♍ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12n17	24n44	2n20	12n15	0n20	6s36	1s43	12n 6	0n 3	13n 6	0s42	24n 2	0n15	15s 9	0s45	5s33	1s49	33n 9	11n23	23s31	23s26	2n14		n.a.
F 2	12 37	24 54	1 14	13 11	0 30	6 12	1 45	12 21	0 4	13 11	0 42	24 2	0 15	15 8	0 45	5 32	1 49	33 9	11 23	23 31	23 26	2 11		n.a.
S 3	12 57	23 40	0 6	14 5	0 40	5 49	1 48	12 36	0 4	13 15	0 42	24 2	0 15	15 8	0 45	5 31	1 49	33 8	11 23	23 31	23 26	2 8		n.a.
S 4	13 16	21 17	1s 1	14 59	0 50	5 25	1 50	12 50	0 5	13 20	0 42	24 3	0 15	15 7	0 45	5 31	1 49	33 8	11 23	23 31	23 26	2 5		n.a.
M 5	13 36	17 58	2 3	15 50	0 59	5 1	1 52	13 5	0 5	13 25	0 42	24 3	0 15	15 7	0 45	5 30	1 49	33 8	11 22	23 31	23 27	2 2		n.a.
T 6	13 55	13 57	2 59	16 40	1 8	4 37	1 54	13 20	0 6	13 29	0 42	24 3	0 15	15 7	0 45	5 29	1 49	33 7	11 22	23 31	23 27	1 59		n.a.
W 7	14 14	9 27	3 46	17 28	1 16	4 13	1 56	13 34	0 7	13 34	0 42	24 3	0 16	15 6	0 45	5 29	1 50	33 7	11 22	23 31	23 27	1 56		n.a.
T 8	14 33	4 38	4 23	18 13	1 24	3 48	1 58	13 48	0 7	13 38	0 42	24 3	0 16	15 6	0 46	5 28	1 50	33 6	11 22	23 31	23 27	1 53		n.a.
F 9	14 51	0s21	4 49	18 57	1 31	3 23	2 0	14 2	0 8	13 43	0 42	24 3	0 16	15 5	0 46	5 28	1 50	33 6	11 21	23 32	23 27	1 50		n.a.
S 10	15 10	5 20	5 3	19 38	1 38	2 58	2 2	14 17	0 8	13 48	0 42	24 3	0 16	15 5	0 46	5 27	1 50	33 6	11 21	23 32	23 28	1 47		n.a.
S 11	15 28	10 11	5 3	20 16	1 44	2 33	2 3	14 30	0 9	13 52	0 42	24 3	0 16	15 5	0 46	5 26	1 50	33 5	11 21	23 33	23 28	1 44		n.a.
M12	15 45	14 42	4 49	20 53	1 49	2 7	2 5	14 44	0 10	13 57	0 41	24 3	0 16	15 4	0 46	5 26	1 50	33 5	11 21	23 34	23 28	1 42		n.a.
T 13	16 3	18 40	4 22	21 26	1 53	1 42	2 6	14 58	0 10	14 1	0 41	24 3	0 16	15 4	0 46	5 25	1 50	33 4	11 20	23 34	23 28	1 39		n.a.
W14	16 20	21 51	3 41	21 57	1 57	1 16	2 7	15 12	0 11	14 6	0 41	24 3	0 16	15 4	0 46	5 25	1 50	33 4	11 20	23 35	23 29	1 36		n.a.
T 15	16 37	24 0	2 49	22 26	2 0	0 50	2 8	15 25	0 11	14 10	0 41	24 3	0 16	15 3	0 46	5 24	1 50	33 4	11 20	23 35	23 29	1 33		n.a.
F 16	16 54	24 54	1 47	22 52	2 3	0 24	2 9	15 38	0 12	14 15	0 41	24 3	0 16	15 3	0 46	5 24	1 50	33 3	11 20	23 35	23 29	1 30		n.a.
S 17	17 11	24 25	0 38	23 16	2 4	0n 2	2 10	15 51	0 12	14 19	0 41	24 3	0 16	15 3	0 46	5 23	1 50	33 3	11 19	23 35	23 29	1 27		n.a.
S 18	17 27	22 31	0n34	23 37	2 5	0 28	2 11	16 4	0 13	14 24	0 41	24 3	0 16	15 2	0 46	5 23	1 50	33 2	11 19	23 35	23 29	1 24		n.a.
M19	17 43	19 18	1 45	23 56	2 5	0 54	2 12	16 17	0 14	14 28	0 41	24 3	0 16	15 2	0 46	5 22	1 50	33 2	11 19	23 35	23 30	1 21		n.a.
T 20	17 59	14 59	2 52	24 12	2 5	1 21	2 12	16 30	0 14	14 33	0 41	24 3	0 16	15 2	0 46	5 22	1 50	33 2	11 19	23 35	23 30	1 18		n.a.
W21	18 14	9 47	3 49	24 27	2 4	1 47	2 13	16 43	0 15	14 37	0 41	24 3	0 17	15 2	0 46	5 21	1 50	33 1	11 19	23 35	23 30	1 15		n.a.
T 22	18 29	4 0	4 33	24 39	2 2	2 14	2 13	16 55	0 15	14 41	0 41	24 3	0 17	15 2	0 46	5 21	1 50	33 1	11 18	23 35	23 30	1 12		n.a.
F 23	18 44	2n 2	5 0	24 49	2 0	2 40	2 13	17 8	0 16	14 46	0 41	24 3	0 17	15 1	0 46	5 20	1 50	33 0	11 18	23 35	23 31	1 9		n.a.
S 24	18 59	8 0	5 9	24 57	1 57	3 7	2 13	17 20	0 17	14 50	0 41	24 3	0 17	15 1	0 46	5 20	1 50	33 0	11 18	23 36	23 31	1 6		n.a.
S 25	19 13	13 33	4 57	25 3	1 53	3 33	2 13	17 32	0 17	14 54	0 40	24 3	0 17	15 1	0 46	5 19	1 51	33 0	11 18	23 36	23 31	1 3		n.a.
M26	19 27	18 18	4 27	25 7	1 49	4 0	2 13	17 44	0 18	14 59	0 40	24 3	0 17	15 1	0 46	5 19	1 51	32 59	11 17	23 36	23 31	1 0		n.a.
T 27	19 41	21 56	3 40	25 9	1 44	4 27	2 13	17 56	0 18	15 3	0 40	24 3	0 17	15 1	0 46	5 18	1 51	32 59	11 17	23 37	23 31	0 58		n.a.
W28	19 54	24 10	2 41	25 10	1 39	4 53	2 13	18 7	0 19	15 7	0 40	24 3	0 17	15 1	0 46	5 18	1 51	32 58	11 17	23 37	23 32	0 55		n.a.
T 29	20 7	24 54	1 34	25 9	1 33	5 20	2 13	18 19	0 19	15 12	0 40	24 3	0 17	15 1	0 46	5 18	1 51	32 58	11 17	23 37	23 32	0 52		n.a.
F 30	20 20	24 9	0 23	25 6	1 26	5 47	2 12	18 30	0 20	15 16	0 40	24 2	0 17	15 1	0 46	5 17	1 51	32 57	11 17	23 37	23 32	0 49		n.a.
S 31	20n32	22n 7	0s47	25n 2	1n19	6n13	2s12	18n41	0n21	15n20	0s40	24n 2	0n17	15s 1	0s46	5s17	1s51	32n57	11n16	23s37	23s32	0n46		n.a.

Julian Day Number = 1442492.5, Delta T = 05h53m49s
Ecliptic obliquity = 23°47'15, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'12, Lahiri = -14°30'12 Julian Calendar 1 May 764 BCE == Greg. Calendar 23 Apr. 764 BCE

The year -763 astronomical counting style corresponds to year 764 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 764 BCE
geocentric

JUNE 764 BCE (-763) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 6 14	1♊21'35	27♋53	26♊53	21♈59	22♉ 1	13♉14	3♋ 7	22♒18	21♓ 6	22♋42	6♏40	8♏ 3	17♍11	n.a.	S 1
M 2	16 10 10	2°18'42	10♌10	28° 6	23° 8	22°40	13°27	3°14	22°18	21° 7	22°43	6°42	8° 0	17°17	n.a.	M 2
T 3	16 14 7	3°15'48	22°15	29°16	24°16	23°20	13°40	3°21	22°19	21° 8	22°44	6°43	7°57	17°24	n.a.	T 3
W 4	16 18 3	4°12'55	4♍11	0♋23	25°25	24° 0	13°54	3°28	22°19	21° 9	22°46	6°R44	7°54	17°31	n.a.	W 4
T 5	16 22 0	5°10'01	16° 4	1°28	26°34	24°39	14° 7	3°35	22°R19	21°10	22°47	6°43	7°50	17°38	n.a.	T 5
F 6	16 25 56	6° 7'08	27°58	2°29	27°44	25°19	14°20	3°42	22°19	21°10	22°49	6°41	7°47	17°44	n.a.	F 6
S 7	16 29 53	7° 4'15	9♎57	3°28	28°53	25°58	14°34	3°49	22°19	21°11	22°50	6°38	7°44	17°51	n.a.	S 7
S 8	16 33 50	8° 1'22	22° 6	4°23	0♉ 2	26°38	14°47	3°56	22°18	21°12	22°52	6°34	7°41	17°58	n.a.	S 8
M 9	16 37 46	8°58'29	4♏28	5°15	1°11	27°17	15° 0	4° 3	22°18	21°13	22°53	6°30	7°38	18° 4	n.a.	M 9
T 10	16 41 43	9°55'37	17° 4	6° 4	2°21	27°57	15°13	4°11	22°18	21°14	22°55	6°25	7°35	18°11	n.a.	T 10
W11	16 45 39	10°52'45	29°56	6°50	3°30	28°36	15°26	4°18	22°18	21°14	22°56	6°22	7°31	18°18	n.a.	W11
T 12	16 49 36	11°49'53	13♐ 3	7°31	4°40	29°16	15°39	4°25	22°17	21°15	22°58	6°19	7°28	18°25	n.a.	T 12
F 13	16 53 32	12°47'02	26°26	8° 9	5°50	29°55	15°52	4°32	22°17	21°16	22°59	6°18	7°25	18°31	n.a.	F 13
S 14	16 57 29	13°44'12	10♑ 2	8°43	7° 0	0♊34	16° 5	4°40	22°17	21°16	23° 1	6°D17	7°22	18°38	n.a.	S 14
S 15	17 1 25	14°41'23	23°49	9°13	8°10	1°14	16°18	4°47	22°16	21°17	23° 3	6°18	7°19	18°45	n.a.	S 15
M16	17 5 22	15°38'34	7♒46	9°39	9°20	1°53	16°31	4°54	22°16	21°18	23° 4	6°19	7°15	18°51	n.a.	M16
T 17	17 9 19	16°35'47	21°51	10° 0	10°30	2°32	16°44	5° 2	22°15	21°18	23° 6	6°21	7°12	18°58	n.a.	T 17
W18	17 13 15	17°33'00	6♓ 1	10°17	11°40	3°11	16°56	5° 9	22°15	21°19	23° 8	6°22	7° 9	19° 5	n.a.	W18
T 19	17 17 12	18°30'14	20°15	10°29	12°50	3°50	17° 9	5°17	22°14	21°19	23° 9	6°R22	7° 6	19°12	n.a.	T 19
F 20	17 21 8	19°27'29	4♈29	10°37	14° 0	4°29	17°22	5°24	22°13	21°20	23°11	6°21	7° 3	19°18	n.a.	F 20
S 21	17 25 5	20°24'46	18°41	10°R39	15°11	5° 8	17°34	5°32	22°13	21°20	23°13	6°20	7° 0	19°25	n.a.	S 21
S 22	17 29 1	21°22'04	2♉49	10°36	16°21	5°48	17°47	5°39	22°12	21°20	23°14	6°18	6°56	19°32	n.a.	S 22
M23	17 32 58	22°19'22	16°49	10°29	17°32	6°27	17°59	5°47	22°11	21°21	23°16	6°17	6°53	19°38	n.a.	M23
T 24	17 36 55	23°16'42	0♊38	10°16	18°43	7° 6	18°12	5°54	22°10	21°21	23°18	6°15	6°50	19°45	n.a.	T 24
W25	17 40 51	24°14'04	14°14	9°58	19°53	7°45	18°24	6° 2	22° 9	21°21	23°20	6°14	6°47	19°52	n.a.	W25
T 26	17 44 48	25°11'26	27°33	9°35	21° 4	8°23	18°37	6° 9	22° 8	21°21	23°22	6°13	6°44	19°59	n.a.	T 26
F 27	17 48 44	26° 8'49	10♋36	9° 8	22°15	9° 2	18°49	6°17	22° 7	21°22	23°23	6°D13	6°41	20° 5	n.a.	F 27
S 28	17 52 41	27° 6'13	23°22	8°36	23°26	9°41	19° 1	6°24	22° 6	21°22	23°25	6°13	6°37	20°12	n.a.	S 28
S 29	17 56 37	28° 3'38	5♌51	8° 0	24°37	10°20	19°13	6°32	22° 5	21°22	23°27	6°14	6°34	20°19	n.a.	S 29
M30	18 0 34	29♊ 1'04	18♌ 6	7♋20	25♉48	10♊59	19♉25	6♋40	22♒ 4	21♓22	23♋29	6♏15	6♏31	20♍25	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n44	19n 2	1s53	24n56	1n11	6n40	2s11	18n53	0n21	15n24	0s40	24n 2	0n17	15s 1	0s46	5s16	1s51	32n57	11n16	23s37	23s32	0n43		n.a.
M 2	20 56	15 11	2 53	24 49	1 3	7 6	2 10	19 3	0 22	15 28	0 40	24 2	0 17	15 1	0 47	5 16	1 51	32 56	11 16	23 37	23 33	0 40		n.a.
T 3	21 7	10 47	3 43	24 41	0 54	7 32	2 10	19 14	0 22	15 32	0 40	24 2	0 17	15 1	0 47	5 16	1 51	32 56	11 16	23 37	23 33	0 37		n.a.
W 4	21 18	6 2	4 24	24 32	0 45	7 59	2 9	19 25	0 23	15 36	0 40	24 2	0 18	15 1	0 47	5 15	1 51	32 55	11 16	23 37	23 33	0 34		n.a.
T 5	21 28	1 5	4 53	24 22	0 35	8 25	2 8	19 35	0 23	15 40	0 40	24 2	0 18	15 1	0 47	5 15	1 51	32 55	11 16	23 37	23 33	0 31		n.a.
F 6	21 39	3s53	5 9	24 11	0 25	8 51	2 7	19 45	0 24	15 45	0 40	24 2	0 18	15 1	0 47	5 15	1 51	32 54	11 15	23 37	23 33	0 28		n.a.
S 7	21 48	8 46	5 12	23 59	0 14	9 17	2 5	19 56	0 25	15 49	0 40	24 2	0 18	15 1	0 47	5 15	1 51	32 54	11 15	23 37	23 33	0 25		n.a.
S 8	21 58	13 22	5 1	23 46	0 3	9 43	2 4	20 6	0 25	15 53	0 40	24 1	0 18	15 1	0 47	5 14	1 51	32 53	11 15	23 37	23 34	0 22		n.a.
M 9	22 7	17 31	4 36	23 32	0s 9	10 8	2 3	20 15	0 26	15 56	0 40	24 1	0 18	15 1	0 47	5 14	1 51	32 53	11 15	23 38	23 34	0 20		n.a.
T 10	22 16	20 58	3 58	23 18	0 21	10 34	2 2	20 25	0 26	16 0	0 39	24 1	0 18	15 1	0 47	5 14	1 52	32 53	11 15	23 38	23 34	0 17		n.a.
W11	22 24	23 28	3 6	23 4	0 33	10 59	2 0	20 34	0 27	16 4	0 39	24 1	0 18	15 1	0 47	5 14	1 52	32 52	11 15	23 38	23 34	0 14		n.a.
T 12	22 32	24 45	2 4	22 49	0 46	11 24	1 59	20 44	0 27	16 8	0 39	24 1	0 18	15 1	0 47	5 13	1 52	32 52	11 14	23 38	23 34	0 11		n.a.
F 13	22 40	24 38	0 54	22 33	0 59	11 49	1 57	20 53	0 28	16 12	0 39	24 1	0 18	15 1	0 47	5 13	1 52	32 51	11 14	23 38	23 35	0 8		n.a.
S 14	22 47	23 4	0n21	22 18	1 12	12 14	1 55	21 2	0 29	16 16	0 39	24 0	0 18	15 2	0 47	5 13	1 52	32 51	11 14	23 38	23 35	0 5		n.a.
S 15	22 54	20 6	1 35	22 2	1 26	12 38	1 54	21 11	0 29	16 20	0 39	24 0	0 18	15 2	0 47	5 13	1 52	32 50	11 14	23 38	23 35	0 2		n.a.
M16	23 0	15 56	2 45	21 47	1 39	13 3	1 52	21 19	0 30	16 23	0 39	24 0	0 18	15 2	0 47	5 13	1 52	32 50	11 14	23 38	23 35	0s 1		n.a.
T 17	23 6	10 53	3 45	21 31	1 53	13 27	1 50	21 28	0 30	16 27	0 39	24 0	0 19	15 2	0 47	5 12	1 52	32 50	11 14	23 38	23 35	0 4		n.a.
W18	23 12	5 13	4 32	21 16	2 7	13 50	1 48	21 36	0 31	16 31	0 39	24 0	0 19	15 2	0 47	5 12	1 52	32 49	11 14	23 38	23 35	0 7		n.a.
T 19	23 17	0n43	5 3	21 1	2 21	14 14	1 46	21 44	0 31	16 35	0 39	23 59	0 19	15 3	0 47	5 12	1 52	32 49	11 14	23 38	23 36	0 10		n.a.
F 20	23 22	6 37	5 15	20 46	2 35	14 37	1 44	21 52	0 32	16 38	0 39	23 59	0 19	15 3	0 47	5 12	1 52	32 48	11 13	23 38	23 36	0 12		n.a.
S 21	23 26	12 10	5 8	20 32	2 49	15 0	1 42	22 0	0 32	16 42	0 39	23 59	0 19	15 3	0 47	5 12	1 52	32 48	11 13	23 38	23 36	0 15		n.a.
S 22	23 30	17 2	4 42	20 19	3 3	15 23	1 40	22 7	0 33	16 45	0 39	23 59	0 19	15 3	0 47	5 12	1 52	32 47	11 13	23 38	23 36	0 18		n.a.
M23	23 34	20 56	4 0	20 6	3 16	15 45	1 38	22 15	0 33	16 49	0 39	23 59	0 19	15 4	0 47	5 12	1 52	32 47	11 13	23 38	23 36	0 21		n.a.
T 24	23 37	23 35	3 4	19 55	3 29	16 7	1 35	22 22	0 34	16 53	0 39	23 58	0 19	15 4	0 47	5 12	1 52	32 47	11 13	23 38	23 36	0 24		n.a.
W25	23 40	24 48	1 59	19 44	3 41	16 28	1 33	22 29	0 35	16 56	0 39	23 58	0 19	15 4	0 47	5 12	1 53	32 46	11 13	23 38	23 37	0 27		n.a.
T 26	23 42	24 34	0 48	19 34	3 53	16 50	1 31	22 36	0 35	17 0	0 39	23 58	0 19	15 5	0 47	5 12	1 53	32 46	11 13	23 38	23 37	0 30		n.a.
F 27	23 44	22 57	0s24	19 26	4 3	17 10	1 28	22 43	0 36	17 3	0 39	23 57	0 19	15 5	0 47	5 12	1 53	32 45	11 13	23 38	23 37	0 33		n.a.
S 28	23 45	20 12	1 34	19 18	4 13	17 31	1 26	22 49	0 36	17 6	0 39	23 57	0 19	15 6	0 48	5 12	1 53	32 45	11 13	23 38	23 37	0 36		n.a.
S 29	23 46	16 33	2 37	19 12	4 21	17 51	1 24	22 56	0 37	17 10	0 39	23 57	0 19	15 6	0 48	5 12	1 53	32 45	11 13	23 38	23 37	0 38		n.a.
M30	23n47	12n16	3s32	19n 7	4s28	18n11	1s21	23n 2	0n37	17n13	0s39	23n57	0n20	15s 6	0s48	5s12	1s53	32n44	11n13	23s38	23s37	0s41		n.a.

Julian Day Number = 1442523.5, Delta T = 05h53m47s
Ecliptic obliquity = 23°47'14, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'08, Lahiri = -14°30'08 Julian Calendar 1 June 764 BCE == Greg. Calendar 24 May 764 BCE

The year -763 astronomical counting style corresponds to year 764 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 764 BCE
geocentric

JULY 764 BCE (-763) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 4 30	29♊58'31	0♍10	6°R38	26♉59	11♊38	19♉37	6♋47	22°R 3	21♓22	23♋31	6♑16	6♑28	20♍32	n.a.	T 1
W 2	18 8 27	0♋55'58	12° 6	5♋53	28°10	12°16	19°49	6°55	22♒ 1	21°22	23°33	6°16	6°25	20°39	n.a.	W 2
T 3	18 12 24	1°53'27	23°59	5° 6	29°22	12°55	20° 1	7° 2	22° 0	21°R22	23°34	6°16	6°21	20°46	n.a.	T 3
F 4	18 16 20	2°50'57	5♎53	4°19	0♊33	13°34	20°13	7°10	21°59	21°22	23°36	6°R16	6°18	20°52	n.a.	F 4
S 5	18 20 17	3°48'27	17°53	3°31	1°44	14°12	20°25	7°18	21°58	21°22	23°38	6°16	6°15	20°59	n.a.	S 5
S 6	18 24 13	4°45'59	0♏ 3	2°44	2°56	14°51	20°36	7°25	21°56	21°22	23°40	6°16	6°12	21° 6	n.a.	S 6
M 7	18 28 10	5°43'32	12°28	2° 0	4° 7	15°30	20°48	7°33	21°55	21°22	23°42	6°16	6° 9	21°13	n.a.	M 7
T 8	18 32 6	6°41'05	25° 9	1°18	5°19	16° 8	20°59	7°41	21°53	21°22	23°44	6°D16	6° 6	21°19	n.a.	T 8
W 9	18 36 3	7°38'41	8♐11	0°39	6°31	16°47	21°11	7°48	21°52	21°22	23°46	6°16	6° 2	21°26	n.a.	W 9
T 10	18 39 59	8°36'17	21°33	0° 5	7°42	17°25	21°22	7°56	21°50	21°21	23°48	6°16	5°59	21°33	n.a.	T 10
F 11	18 43 56	9°33'55	5♑16	29♊36	8°54	18° 4	21°33	8° 4	21°49	21°21	23°50	6°R16	5°56	21°39	n.a.	F 11
S 12	18 47 53	10°31'34	19°16	29°12	10° 6	18°42	21°44	8°11	21°47	21°21	23°52	6°16	5°53	21°46	n.a.	S 12
S 13	18 51 49	11°29'14	3♒31	28°55	11°18	19°20	21°56	8°19	21°46	21°21	23°54	6°16	5°50	21°53	n.a.	S 13
M14	18 55 46	12°26'57	17°56	28°45	12°30	19°59	22° 7	8°27	21°44	21°20	23°56	6°15	5°47	22° 0	n.a.	M14
T 15	18 59 42	13°24'40	2♓25	28°D42	13°42	20°37	22°17	8°34	21°42	21°20	23°58	6°15	5°43	22° 6	n.a.	T 15
W16	19 3 39	14°22'26	16°53	28°46	14°54	21°16	22°28	8°42	21°40	21°19	24° 0	6°14	5°40	22°13	n.a.	W16
T 17	19 7 35	15°20'13	1♈16	28°58	16° 7	21°54	22°39	8°49	21°39	21°19	24° 2	6°13	5°37	22°20	n.a.	T 17
F 18	19 11 32	16°18'02	15°30	29°18	17°19	22°32	22°50	8°57	21°37	21°19	24° 4	6°D13	5°34	22°26	n.a.	F 18
S 19	19 15 28	17°15'54	29°33	29°45	18°31	23°10	23° 0	9° 5	21°35	21°18	24° 6	6°13	5°31	22°33	n.a.	S 19
S 20	19 19 25	18°13'47	13♉24	0♋20	19°44	23°49	23°11	9°12	21°33	21°17	24° 8	6°14	5°27	22°40	n.a.	S 20
M21	19 23 22	19°11'42	27° 1	1° 3	20°56	24°27	23°21	9°20	21°31	21°17	24°10	6°15	5°24	22°47	n.a.	M21
T 22	19 27 18	20° 9'39	10♊24	1°52	22° 9	25° 5	23°31	9°27	21°29	21°16	24°12	6°16	5°21	22°53	n.a.	T 22
W23	19 31 15	21° 7'38	23°34	2°49	23°22	25°43	23°41	9°35	21°27	21°16	24°14	6°17	5°18	23° 0	n.a.	W23
T 24	19 35 11	22° 5'39	6♋31	3°53	24°34	26°21	23°51	9°43	21°25	21°15	24°16	6°R17	5°15	23° 7	n.a.	T 24
F 25	19 39 8	23° 3'42	19°15	5° 3	25°47	26°59	24° 1	9°50	21°23	21°14	24°18	6°17	5°12	23°14	n.a.	F 25
S 26	19 43 4	24° 1'46	1♌46	6°19	27° 0	27°37	24°11	9°58	21°21	21°14	24°20	6°15	5° 8	23°20	n.a.	S 26
S 27	19 47 1	24°59'53	14° 6	7°42	28°13	28°15	24°21	10° 5	21°19	21°13	24°22	6°13	5° 5	23°27	n.a.	S 27
M28	19 50 57	25°58'01	26°15	9° 9	29°26	28°53	24°31	10°13	21°17	21°12	24°24	6°10	5° 2	23°34	n.a.	M28
T 29	19 54 54	26°56'10	8♍16	10°41	0♋39	29°31	24°40	10°20	21°15	21°11	24°26	6° 7	4°59	23°40	n.a.	T 29
W30	19 58 51	27°54'21	20°11	12°17	1°52	0♋ 9	24°49	10°27	21°13	21°10	24°28	6° 4	4°56	23°47	n.a.	W30
T 31	20 2 47	28♋52'34	2♎ 3	13♋58	3♋ 5	0♋47	24♉59	10♋35	21♒11	21♓10	24♋30	6♑ 1	4♑52	23♍54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n47	7n35	4s16	19n 4	4s33	18n30	1s18	23n 8	0n38	17n16	0s39	23n56	0n20	15s 7	0s48	5s12	1s53	32n44	11n12	23s38	23s38	0s44			n.a.
W 2	23 47	2 40	4 49	19 2	4 37	18 49	1 16	23 14	0 38	17 20	0 39	23 56	0 20	15 7	0 48	5 12	1 53	32 43	11 12	23 38	23 38	0 47			n.a.
T 3	23 46	2s18	5 10	19 2	4 40	19 7	1 13	23 19	0 39	17 23	0 39	23 56	0 20	15 8	0 48	5 12	1 53	32 43	11 12	23 38	23 38	0 50			n.a.
F 4	23 45	7 12	5 17	19 3	4 40	19 25	1 11	23 25	0 39	17 26	0 39	23 55	0 20	15 8	0 48	5 12	1 53	32 43	11 12	23 38	23 38	0 53			n.a.
S 5	23 44	11 53	5 10	19 6	4 39	19 42	1 8	23 30	0 40	17 29	0 39	23 55	0 20	15 9	0 48	5 12	1 53	32 42	11 12	23 38	23 38	0 56			n.a.
S 6	23 42	16 10	4 50	19 10	4 36	19 59	1 5	23 35	0 41	17 33	0 38	23 55	0 20	15 9	0 48	5 12	1 53	32 42	11 12	23 38	23 38	0 59			n.a.
M 7	23 40	19 51	4 16	19 16	4 31	20 15	1 3	23 40	0 41	17 36	0 38	23 54	0 20	15 10	0 48	5 12	1 53	32 41	11 12	23 38	23 39	1 2			n.a.
T 8	23 37	22 42	3 29	19 23	4 24	20 31	1 0	23 45	0 42	17 39	0 38	23 54	0 20	15 10	0 48	5 12	1 53	32 41	11 12	23 38	23 39	1 4			n.a.
W 9	23 34	24 27	2 30	19 32	4 15	20 47	0 57	23 49	0 42	17 42	0 38	23 53	0 20	15 11	0 48	5 12	1 53	32 41	11 12	23 38	23 39	1 7			n.a.
T 10	23 30	24 51	1 21	19 42	4 5	21 1	0 54	23 53	0 43	17 45	0 38	23 53	0 20	15 11	0 48	5 13	1 54	32 40	11 12	23 38	23 39	1 10			n.a.
F 11	23 26	23 46	0 6	19 53	3 54	21 16	0 51	23 58	0 43	17 48	0 38	23 53	0 20	15 12	0 48	5 13	1 54	32 40	11 12	23 38	23 39	1 13			n.a.
S 12	23 22	21 12	1n11	20 6	3 41	21 29	0 49	24 2	0 44	17 51	0 38	23 52	0 21	15 12	0 48	5 13	1 54	32 39	11 12	23 38	23 39	1 16			n.a.
S 13	23 17	17 18	2 25	20 19	3 28	21 42	0 46	24 5	0 44	17 54	0 38	23 52	0 21	15 13	0 48	5 13	1 54	32 39	11 12	23 38	23 39	1 19			n.a.
M14	23 12	12 20	3 31	20 34	3 13	21 55	0 43	24 9	0 45	17 57	0 38	23 52	0 21	15 13	0 48	5 13	1 54	32 39	11 12	23 38	23 40	1 22			n.a.
T 15	23 6	6 41	4 23	20 49	2 57	22 7	0 40	24 12	0 45	18 0	0 38	23 51	0 21	15 14	0 48	5 14	1 54	32 38	11 12	23 38	23 40	1 25			n.a.
W16	23 0	0 41	4 59	21 5	2 41	22 18	0 37	24 15	0 46	18 2	0 38	23 51	0 21	15 15	0 48	5 14	1 54	32 38	11 12	23 38	23 40	1 27			n.a.
T 17	22 53	5n19	5 15	21 22	2 25	22 29	0 34	24 18	0 46	18 5	0 38	23 50	0 21	15 15	0 48	5 14	1 54	32 38	11 12	23 38	23 40	1 30			n.a.
F 18	22 47	10 59	5 12	21 39	2 8	22 39	0 31	24 21	0 47	18 8	0 38	23 50	0 21	15 16	0 48	5 14	1 54	32 37	11 12	23 38	23 40	1 33			n.a.
S 19	22 39	16 0	4 51	21 56	1 51	22 49	0 28	24 24	0 47	18 11	0 38	23 49	0 21	15 16	0 48	5 14	1 54	32 37	11 12	23 38	23 40	1 36			n.a.
S 20	22 32	20 5	4 12	22 13	1 35	22 58	0 26	24 26	0 48	18 13	0 38	23 49	0 21	15 17	0 48	5 15	1 54	32 37	11 12	23 38	23 40	1 39			n.a.
M21	22 23	23 1	3 20	22 29	1 18	23 6	0 23	24 29	0 49	18 16	0 38	23 49	0 21	15 18	0 48	5 15	1 54	32 36	11 12	23 38	23 40	1 42			n.a.
T 22	22 15	24 37	2 18	22 45	1 2	23 13	0 20	24 31	0 49	18 19	0 38	23 48	0 21	15 18	0 48	5 15	1 54	32 36	11 12	23 38	23 41	1 45			n.a.
W23	22 6	24 47	1 10	23 0	0 46	23 20	0 17	24 33	0 50	18 21	0 38	23 48	0 22	15 19	0 48	5 16	1 54	32 35	11 12	23 38	23 41	1 47			n.a.
T 24	21 57	23 36	0s 1	23 14	0 30	23 26	0 14	24 34	0 50	18 24	0 38	23 47	0 22	15 20	0 48	5 16	1 54	32 35	11 12	23 38	23 41	1 50			n.a.
F 25	21 47	21 13	1 11	23 26	0 15	23 32	0 11	24 36	0 51	18 26	0 38	23 47	0 22	15 20	0 48	5 16	1 55	32 35	11 13	23 38	23 41	1 53			n.a.
S 26	21 37	17 51	2 16	23 37	0 1	23 37	0 8	24 37	0 51	18 29	0 38	23 46	0 22	15 21	0 48	5 17	1 55	32 35	11 13	23 38	23 41	1 56			n.a.
S 27	21 26	13 45	3 14	23 46	0n13	23 41	0 5	24 38	0 52	18 31	0 38	23 46	0 22	15 22	0 48	5 17	1 55	32 34	11 13	23 38	23 41	1 59			n.a.
M28	21 16	9 10	4 1	23 53	0 25	23 45	0 3	24 39	0 52	18 33	0 38	23 45	0 22	15 22	0 48	5 17	1 55	32 34	11 13	23 38	23 41	2 2			n.a.
T 29	21 4	4 18	4 38	23 58	0 37	23 47	0n 0	24 40	0 53	18 36	0 38	23 45	0 22	15 23	0 48	5 18	1 55	32 34	11 13	23 39	23 42	2 5			n.a.
W30	20 53	0s40	5 2	24 1	0 48	23 49	0 3	24 40	0 53	18 38	0 38	23 44	0 22	15 24	0 48	5 18	1 55	32 33	11 13	23 39	23 42	2 7			n.a.
T 31	20n41	5s36	5s13	24n 0	0n58	23n51	0n 6	24n41	0n54	18n40	0s38	23n44	0n22	15s25	0s48	5s19	1s55	32n33	11n13	23s39	23s42	2s10			n.a.

Julian Day Number = 1442553.5, Delta T = 05h53m46s
Ecliptic obliquity = 23°47'14, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'04, Lahiri = -14°30'04 Julian Calendar 1 July 764 BCE == Greg. Calendar 23 June 764 BCE

The year -763 astronomical counting style corresponds to year 764 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 764 BCE
geocentric

AUGUST 764 BCE (-763) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 6 44	29♋50'49	13♎55	15♋41	4♋18	1♋25	25♉ 8	10♋42	21°R 8	21°R 9	24♋32	5°R59	4♏49	24♍ 1	n.a.	F 1
S 2	20 10 40	0♌49'05	25°53	17°27	5°31	2° 3	25°17	10°50	21♒ 6	21♓ 8	24°34	5°D58	4°46	24° 7	n.a.	S 2
S 3	20 14 37	1°47'23	8♏ 0	19°16	6°44	2°41	25°26	10°57	21° 4	21° 7	24°36	5♏58	4°43	24°14	n.a.	S 3
M 4	20 18 33	2°45'42	20°22	21° 6	7°58	3°19	25°35	11° 4	21° 2	21° 6	24°38	5°59	4°40	24°21	n.a.	M 4
T 5	20 22 30	3°44'03	3♐ 3	22°58	9°11	3°57	25°43	11°12	20°59	21° 5	24°40	6° 0	4°37	24°27	n.a.	T 5
W 6	20 26 26	4°42'26	16° 6	24°51	10°25	4°34	25°52	11°19	20°57	21° 4	24°42	6° 2	4°33	24°34	n.a.	W 6
T 7	20 30 23	5°40'51	29°34	26°45	11°38	5°12	26° 0	11°26	20°55	21° 3	24°44	6°R 3	4°30	24°41	n.a.	T 7
F 8	20 34 20	6°39'18	13♑28	28°39	12°52	5°50	26° 9	11°33	20°53	21° 2	24°45	6° 3	4°27	24°48	n.a.	F 8
S 9	20 38 16	7°37'46	27°46	0♌33	14° 5	6°27	26°17	11°40	20°50	21° 1	24°47	6° 1	4°24	24°54	n.a.	S 9
S 10	20 42 13	8°36'17	12♒23	2°28	15°19	7° 5	26°25	11°48	20°48	21° 0	24°49	5°58	4°21	25° 1	n.a.	S 10
M11	20 46 9	9°34'49	27°14	4°22	16°32	7°43	26°33	11°55	20°46	20°58	24°51	5°54	4°18	25° 8	n.a.	M11
T 12	20 50 6	10°33'24	12♓11	6°16	17°46	8°20	26°41	12° 2	20°43	20°57	24°53	5°49	4°14	25°15	n.a.	T 12
W13	20 54 2	11°32'00	27° 3	8° 9	19° 0	8°58	26°48	12° 9	20°41	20°56	24°55	5°44	4°11	25°21	n.a.	W13
T 14	20 57 59	12°30'39	11♈45	10° 1	20°14	9°35	26°56	12°16	20°38	20°55	24°57	5°40	4° 8	25°28	n.a.	T 14
F 15	21 1 55	13°29'21	26° 9	11°53	21°28	10°13	27° 3	12°23	20°36	20°54	24°59	5°37	4° 5	25°35	n.a.	F 15
S 16	21 5 52	14°28'05	10♉14	13°44	22°42	10°50	27°10	12°30	20°34	20°52	25° 1	5°D36	4° 2	25°41	n.a.	S 16
S 17	21 9 49	15°26'51	23°58	15°34	23°56	11°28	27°17	12°36	20°31	20°51	25° 3	5°36	3°58	25°48	n.a.	S 17
M18	21 13 45	16°25'40	7♊22	17°24	25°10	12° 5	27°24	12°43	20°29	20°50	25° 5	5°37	3°55	25°55	n.a.	M18
T 19	21 17 42	17°24'31	20°28	19°12	26°24	12°43	27°31	12°50	20°27	20°48	25° 7	5°39	3°52	26° 2	n.a.	T 19
W20	21 21 38	18°23'24	3♋18	21° 0	27°38	13°20	27°38	12°57	20°24	20°47	25° 9	5°R39	3°49	26° 8	n.a.	W20
T 21	21 25 35	19°22'20	15°55	22°46	28°52	13°58	27°44	13° 3	20°22	20°46	25°10	5°39	3°46	26°15	n.a.	T 21
F 22	21 29 31	20°21'18	28°21	24°32	0♌ 7	14°35	27°50	13°10	20°19	20°44	25°12	5°36	3°43	26°22	n.a.	F 22
S 23	21 33 28	21°20'19	10♌37	26°16	1°21	15°12	27°57	13°17	20°17	20°43	25°14	5°32	3°39	26°28	n.a.	S 23
S 24	21 37 24	22°19'21	22°46	28° 0	2°35	15°50	28° 3	13°23	20°14	20°41	25°16	5°25	3°36	26°35	n.a.	S 24
M25	21 41 21	23°18'26	4♍47	29°43	3°50	16°27	28° 8	13°30	20°12	20°40	25°18	5°16	3°33	26°42	n.a.	M25
T 26	21 45 17	24°17'32	16°44	1♍25	5° 4	17° 4	28°14	13°36	20°10	20°39	25°20	5° 7	3°30	26°49	n.a.	T 26
W27	21 49 14	25°16'41	28°36	3° 6	6°19	17°41	28°20	13°43	20° 7	20°37	25°21	4°57	3°27	26°55	n.a.	W27
T 28	21 53 11	26°15'52	10♎27	4°46	7°33	18°18	28°25	13°49	20° 5	20°36	25°23	4°48	3°24	27° 2	n.a.	T 28
F 29	21 57 7	27°15'05	22°19	6°25	8°48	18°56	28°30	13°55	20° 2	20°34	25°25	4°41	3°20	27° 9	n.a.	F 29
S 30	22 1 4	28°14'19	4♏15	8° 4	10° 2	19°33	28°35	14° 1	20° 0	20°33	25°27	4°35	3°17	27°16	n.a.	S 30
S 31	22 5 0	29♌13'36	16♏19	9♍42	11♌17	20♋10	28♉40	14♋ 8	19♒58	20♓31	25♋28	4♏32	3♑14	27♍22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n29	10s20	5s11	23n58	1n 7	23n51	0n 9	24n41	0n54	18n43	0s38	23n43	0n22	15s25	0s48	5s19	1s55	32n33	11n13	23s39	23s42	2s13		n.a.
S 2	20 16	14 43	4 55	23 53	1 15	23 51	0 11	24 41	0 55	18 45	0 38	23 43	0 23	15 26	0 48	5 19	1 55	32 32	11 13	23 39	23 42	2 16		n.a.
S 3	20 3	18 34	4 26	23 45	1 23	23 51	0 14	24 41	0 55	18 47	0 38	23 42	0 23	15 27	0 48	5 20	1 55	32 32	11 13	23 39	23 42	2 19		n.a.
M 4	19 50	21 42	3 45	23 34	1 29	23 49	0 17	24 41	0 56	18 49	0 38	23 42	0 23	15 28	0 48	5 20	1 55	32 32	11 13	23 39	23 42	2 22		n.a.
T 5	19 36	23 52	2 51	23 21	1 34	23 47	0 19	24 40	0 56	18 51	0 38	23 41	0 23	15 28	0 48	5 21	1 55	32 32	11 14	23 39	23 42	2 24		n.a.
W 6	19 22	24 49	1 47	23 5	1 39	23 44	0 22	24 39	0 57	18 53	0 38	23 41	0 23	15 29	0 48	5 21	1 55	32 31	11 14	23 39	23 42	2 27		n.a.
T 7	19 7	24 23	0 35	22 47	1 42	23 41	0 24	24 38	0 57	18 55	0 38	23 40	0 23	15 30	0 48	5 22	1 55	32 31	11 14	23 39	23 43	2 30		n.a.
F 8	18 53	22 25	0n40	22 27	1 45	23 36	0 27	24 37	0 58	18 57	0 38	23 40	0 23	15 31	0 49	5 22	1 55	32 31	11 14	23 39	23 43	2 33		n.a.
S 9	18 38	19 1	1 56	22 4	1 47	23 31	0 30	24 36	0 58	18 59	0 38	23 39	0 23	15 31	0 49	5 23	1 55	32 31	11 14	23 39	23 43	2 36		n.a.
S 10	18 22	14 22	3 5	21 39	1 48	23 25	0 32	24 35	0 59	19 1	0 38	23 39	0 23	15 32	0 49	5 23	1 55	32 30	11 14	23 39	23 43	2 39		n.a.
M11	18 7	8 48	4 3	21 13	1 49	23 19	0 34	24 33	0 59	19 3	0 38	23 38	0 23	15 33	0 49	5 24	1 55	32 30	11 14	23 39	23 43	2 41		n.a.
T 12	17 51	2 43	4 45	20 44	1 49	23 12	0 37	24 31	1 0	19 5	0 38	23 38	0 24	15 34	0 49	5 24	1 56	32 30	11 15	23 39	23 43	2 44		n.a.
W13	17 34	3n30	5 7	20 14	1 48	23 4	0 39	24 29	1 0	19 7	0 38	23 37	0 24	15 34	0 49	5 25	1 56	32 30	11 15	23 40	23 43	2 47		n.a.
T 14	17 18	9 26	5 9	19 42	1 47	22 55	0 42	24 27	1 1	19 8	0 38	23 36	0 24	15 35	0 49	5 25	1 56	32 29	11 15	23 40	23 43	2 50		n.a.
F 15	17 1	14 45	4 51	19 9	1 45	22 46	0 44	24 25	1 1	19 10	0 38	23 36	0 24	15 36	0 49	5 26	1 56	32 29	11 15	23 40	23 43	2 53		n.a.
S 16	16 44	19 8	4 16	18 35	1 43	22 36	0 46	24 22	1 2	19 12	0 38	23 35	0 24	15 37	0 49	5 26	1 56	32 29	11 15	23 40	23 43	2 55		n.a.
S 17	16 26	22 22	3 27	17 59	1 40	22 25	0 48	24 19	1 3	19 13	0 38	23 35	0 24	15 38	0 49	5 27	1 56	32 29	11 15	23 40	23 44	2 58		n.a.
M18	16 8	24 17	2 27	17 23	1 37	22 14	0 50	24 16	1 3	19 15	0 38	23 34	0 24	15 38	0 49	5 27	1 56	32 29	11 16	23 40	23 44	3 1		n.a.
T 19	15 50	24 48	1 21	16 45	1 33	22 2	0 52	24 13	1 4	19 17	0 38	23 34	0 24	15 39	0 49	5 28	1 56	32 28	11 16	23 40	23 44	3 4		n.a.
W20	15 32	23 57	0 13	16 7	1 29	21 49	0 54	24 10	1 4	19 18	0 38	23 33	0 24	15 40	0 49	5 28	1 56	32 28	11 16	23 40	23 44	3 7		n.a.
T 21	15 14	21 55	0s55	15 28	1 25	21 36	0 56	24 7	1 5	19 20	0 38	23 33	0 25	15 41	0 49	5 29	1 56	32 28	11 16	23 40	23 44	3 9		n.a.
F 22	14 55	18 51	2 0	14 48	1 20	21 22	0 58	24 3	1 5	19 21	0 38	23 32	0 25	15 41	0 49	5 30	1 56	32 28	11 16	23 40	23 44	3 12		n.a.
S 23	14 36	14 59	2 57	14 7	1 16	21 8	1 0	24 0	1 6	19 22	0 38	23 31	0 25	15 42	0 49	5 30	1 56	32 28	11 17	23 40	23 44	3 15		n.a.
S 24	14 16	10 34	3 46	13 26	1 10	20 52	1 2	23 56	1 6	19 24	0 38	23 31	0 25	15 43	0 49	5 31	1 56	32 28	11 17	23 40	23 44	3 18		n.a.
M25	13 57	5 48	4 24	12 45	1 5	20 36	1 4	23 52	1 7	19 25	0 38	23 30	0 25	15 44	0 49	5 31	1 56	32 27	11 17	23 41	23 44	3 21		n.a.
T 26	13 37	0 52	4 51	12 3	0 59	20 20	1 6	23 47	1 7	19 26	0 38	23 30	0 25	15 45	0 49	5 32	1 56	32 27	11 17	23 41	23 44	3 24		n.a.
W27	13 17	4s 4	5 4	11 21	0 53	20 3	1 7	23 43	1 8	19 28	0 38	23 29	0 25	15 45	0 49	5 33	1 56	32 27	11 17	23 42	23 44	3 26		n.a.
T 28	12 57	8 51	5 4	10 38	0 47	19 45	1 9	23 38	1 8	19 29	0 38	23 29	0 25	15 46	0 49	5 33	1 56	32 27	11 18	23 42	23 45	3 29		n.a.
F 29	12 36	13 18	4 52	9 55	0 41	19 27	1 10	23 34	1 9	19 30	0 38	23 28	0 25	15 47	0 49	5 34	1 56	32 27	11 18	23 42	23 45	3 32		n.a.
S 30	12 15	17 17	4 26	9 12	0 35	19 8	1 12	23 29	1 9	19 31	0 38	23 28	0 26	15 48	0 49	5 35	1 56	32 27	11 18	23 42	23 45	3 35		n.a.
S 31	11n55	20s36	3s49	8n29	0n29	18n49	1n13	23n24	1n10	19n32	0s38	23n27	0n26	15s48	0s49	5s35	1s56	32n27	11n18	23s42	23s45	3s37		n.a.

Julian Day Number = 1442584.5, Delta T = 05h53m44s
Ecliptic obliquity = 23°47'14, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°37'00, Lahiri = -14°30'00 Julian Calendar 1 Aug. 764 BCE == Greg. Calendar 24 July 764 BCE

The year -763 astronomical counting style corresponds to year 764 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 764 BCE
geocentric

SEPTEMBER 764 BCE (-763) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 8 57	0♍12'55	28♏37	11♍18	12♌32	20♋47	28♉45	14♋14	19°R55	20°R29	25♋30	4°D31	3♂11	27♍29	n.a.	M 1
T 2	22 12 53	1°12'15	11♐12	12°54	13°46	21°24	28°49	14°20	19♒53	20♓28	25°32	4♂32	3° 8	27°36	n.a.	T 2
W 3	22 16 50	2°11'38	24° 9	14°30	15° 1	22° 1	28°53	14°26	19°51	20°26	25°34	4°33	3° 4	27°42	n.a.	W 3
T 4	22 20 46	3°11'02	7♂33	16° 4	16°16	22°38	28°57	14°32	19°48	20°25	25°35	4°R33	3° 1	27°49	n.a.	T 4
F 5	22 24 43	4°10'28	21°25	17°38	17°31	23°15	29° 1	14°37	19°46	20°23	25°37	4°32	2°58	27°56	n.a.	F 5
S 6	22 28 40	5° 9'57	5♒47	19°11	18°46	23°52	29° 5	14°43	19°44	20°22	25°39	4°28	2°55	28° 3	n.a.	S 6
S 7	22 32 36	6° 9'27	20°34	20°43	20° 0	24°29	29° 9	14°49	19°41	20°20	25°40	4°22	2°52	28° 9	n.a.	S 7
M 8	22 36 33	7° 8'59	5♓41	22°15	21°15	25° 5	29°12	14°55	19°39	20°18	25°42	4°14	2°49	28°16	n.a.	M 8
T 9	22 40 29	8° 8'33	20°57	23°45	22°30	25°42	29°15	15° 0	19°37	20°17	25°43	4° 4	2°45	28°23	n.a.	T 9
W10	22 44 26	9° 8'10	6♈11	25°16	23°45	26°19	29°18	15° 6	19°35	20°15	25°45	3°55	2°42	28°30	n.a.	W10
T 11	22 48 22	10° 7'48	21°14	26°45	25° 0	26°56	29°21	15°11	19°32	20°13	25°46	3°46	2°39	28°36	n.a.	T 11
F 12	22 52 19	11° 7'30	5♉55	28°14	26°15	27°32	29°24	15°17	19°30	20°12	25°48	3°39	2°36	28°43	n.a.	F 12
S 13	22 56 15	12° 7'13	20°11	29°41	27°30	28° 9	29°27	15°22	19°28	20°10	25°49	3°35	2°33	28°50	n.a.	S 13
S 14	23 0 12	13° 6'59	4♊ 0	1♎ 9	28°45	28°46	29°29	15°27	19°26	20° 8	25°51	3°33	2°30	28°56	n.a.	S 14
M15	23 4 8	14° 6'48	17°22	2°35	0♍ 1	29°23	29°31	15°32	19°24	20° 7	25°52	3°D33	2°26	29° 3	n.a.	M15
T 16	23 8 5	15° 6'39	0♋21	4° 1	1°16	29°59	29°33	15°37	19°22	20° 5	25°54	3°R33	2°23	29°10	n.a.	T 16
W17	23 12 2	16° 6'32	13° 1	5°26	2°31	0♌36	29°35	15°42	19°19	20° 3	25°55	3°33	2°20	29°17	n.a.	W17
T 18	23 15 58	17° 6'27	25°26	6°50	3°46	1°12	29°36	15°47	19°17	20° 2	25°57	3°31	2°17	29°23	n.a.	T 18
F 19	23 19 55	18° 6'25	7♌39	8°13	5° 1	1°49	29°37	15°52	19°15	20° 0	25°58	3°26	2°14	29°30	n.a.	F 19
S 20	23 23 51	19° 6'25	19°44	9°35	6°17	2°25	29°38	15°57	19°13	19°58	25°59	3°19	2°10	29°37	n.a.	S 20
S 21	23 27 48	20° 6'27	1♍43	10°57	7°32	3° 2	29°39	16° 2	19°11	19°57	26° 1	3° 8	2° 7	29°43	n.a.	S 21
M22	23 31 44	21° 6'31	13°38	12°17	8°47	3°38	29°40	16° 6	19° 9	19°55	26° 2	2°55	2° 4	29°50	n.a.	M22
T 23	23 35 41	22° 6'37	25°31	13°36	10° 3	4°15	29°41	16°11	19° 7	19°53	26° 3	2°41	2° 1	29°57	n.a.	T 23
W24	23 39 37	23° 6'45	7♎23	14°54	11°18	4°51	29°41	16°15	19° 6	19°51	26° 5	2°26	1°58	0♎ 4	n.a.	W24
T 25	23 43 34	24° 6'55	19°15	16°11	12°33	5°27	29°R41	16°20	19° 4	19°50	26° 6	2°12	1°55	0°10	n.a.	T 25
F 26	23 47 30	25° 7'07	1♏ 9	17°26	13°49	6° 3	29°41	16°24	19° 2	19°48	26° 7	2° 0	1°51	0°17	n.a.	F 26
S 27	23 51 27	26° 7'21	13° 7	18°40	15° 4	6°40	29°41	16°28	19° 0	19°46	26° 8	1°51	1°48	0°24	n.a.	S 27
S 28	23 55 24	27° 7'37	25°13	19°52	16°20	7°16	29°40	16°32	18°58	19°45	26° 9	1°45	1°45	0°31	n.a.	S 28
M29	23 59 20	28° 7'54	7♐29	21° 2	17°35	7°52	29°40	16°36	18°57	19°43	26°11	1°42	1°42	0°37	n.a.	M29
T 30	0 3 17	29♍ 8'13	20♐ 0	22♎10	18♍50	8♌28	29♉39	16♋40	18♒55	19♓41	26♋12	1♂40	1♂39	0♎44	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11n33	23s 4	3s 0	7n46	0n22	18n29	1n15	23n19	1n10	19n33	0s38	23n27	0n26	15s49	0s49	5s36	1s56	32n27	11n19	23s43	23s45	3s40		n.a.
T 2	11 12	24 27	2 2	7 3	0 15	18 8	1 16	23 13	1 11	19 34	0 38	23 26	0 26	15 50	0 49	5 37	1 56	32 26	11 19	23 43	23 45	3 43		n.a.
W 3	10 51	24 35	0 55	6 19	0 8	17 47	1 17	23 8	1 11	19 35	0 38	23 26	0 26	15 51	0 49	5 37	1 56	32 26	11 19	23 42	23 45	3 46		n.a.
T 4	10 29	23 18	0n16	5 36	0 2	17 26	1 18	23 2	1 12	19 36	0 38	23 25	0 26	15 51	0 49	5 38	1 56	32 26	11 20	23 42	23 45	3 49		n.a.
F 5	10 7	20 35	1 29	4 53	0s 5	17 4	1 19	22 56	1 12	19 37	0 38	23 24	0 26	15 52	0 49	5 38	1 56	32 26	11 20	23 43	23 45	3 51		n.a.
S 6	9 45	16 32	2 38	4 9	0 12	16 41	1 20	22 50	1 13	19 38	0 38	23 24	0 26	15 53	0 49	5 39	1 56	32 26	11 20	23 43	23 45	3 54		n.a.
S 7	9 23	11 23	3 40	3 26	0 19	16 18	1 21	22 44	1 13	19 39	0 38	23 23	0 27	15 54	0 49	5 40	1 56	32 26	11 20	23 43	23 45	3 57		n.a.
M 8	9 1	5 26	4 27	2 43	0 26	15 55	1 22	22 38	1 14	19 39	0 38	23 23	0 27	15 54	0 48	5 40	1 56	32 26	11 21	23 43	23 45	4 0		n.a.
T 9	8 38	0n52	4 55	2 0	0 33	15 31	1 23	22 32	1 14	19 40	0 38	23 22	0 27	15 55	0 48	5 41	1 56	32 26	11 21	23 43	23 45	4 2		n.a.
W10	8 16	7 7	5 3	1 18	0 40	15 7	1 24	22 25	1 15	19 41	0 38	23 22	0 27	15 56	0 48	5 42	1 56	32 26	11 21	23 44	23 46	4 5		n.a.
T 11	7 53	12 51	4 49	0 35	0 47	14 42	1 24	22 18	1 15	19 41	0 38	23 21	0 27	15 56	0 48	5 42	1 56	32 26	11 22	23 44	23 46	4 8		n.a.
F 12	7 30	17 43	4 17	0s 7	0 54	14 17	1 25	22 12	1 16	19 42	0 38	23 21	0 27	15 57	0 48	5 43	1 57	32 26	11 22	23 44	23 46	4 11		n.a.
S 13	7 7	21 24	3 29	0 49	1 1	13 51	1 26	22 5	1 16	19 42	0 38	23 20	0 27	15 58	0 48	5 44	1 57	32 26	11 22	23 44	23 46	4 14		n.a.
S 14	6 44	23 43	2 30	1 30	1 8	13 25	1 26	21 57	1 17	19 43	0 38	23 20	0 27	15 58	0 48	5 45	1 57	32 26	11 22	23 44	23 46	4 16		n.a.
M15	6 20	24 35	1 25	2 11	1 15	12 59	1 27	21 50	1 17	19 43	0 38	23 19	0 28	15 59	0 48	5 45	1 57	32 26	11 23	23 44	23 46	4 19		n.a.
T 16	5 57	24 4	0 17	2 52	1 22	12 32	1 27	21 43	1 18	19 44	0 38	23 19	0 28	16 0	0 48	5 46	1 57	32 26	11 23	23 44	23 46	4 22		n.a.
W17	5 33	22 19	0s50	3 32	1 28	12 5	1 27	21 35	1 18	19 44	0 38	23 19	0 28	16 0	0 48	5 47	1 57	32 26	11 23	23 44	23 46	4 25		n.a.
T 18	5 10	19 31	1 53	4 12	1 35	11 37	1 27	21 28	1 19	19 45	0 38	23 18	0 28	16 1	0 48	5 47	1 57	32 26	11 24	23 44	23 46	4 27		n.a.
F 19	4 46	15 53	2 50	4 51	1 41	11 10	1 28	21 20	1 19	19 45	0 38	23 18	0 28	16 2	0 48	5 48	1 57	32 26	11 24	23 45	23 46	4 30		n.a.
S 20	4 22	11 40	3 38	5 30	1 48	10 42	1 28	21 12	1 20	19 45	0 38	23 17	0 28	16 2	0 48	5 49	1 57	32 26	11 24	23 45	23 46	4 33		n.a.
S 21	3 58	7 2	4 16	6 8	1 54	10 13	1 28	21 4	1 20	19 45	0 38	23 17	0 28	16 3	0 48	5 49	1 57	32 26	11 25	23 45	23 46	4 36		n.a.
M22	3 34	2 11	4 43	6 45	2 0	9 45	1 28	20 56	1 21	19 46	0 38	23 16	0 29	16 3	0 48	5 50	1 57	32 26	11 25	23 45	23 46	4 38		n.a.
T 23	3 10	2s44	4 57	7 22	2 5	9 16	1 28	20 48	1 21	19 46	0 38	23 16	0 29	16 4	0 48	5 51	1 57	32 26	11 26	23 46	23 46	4 41		n.a.
W24	2 46	7 31	4 58	7 58	2 11	8 46	1 27	20 39	1 22	19 46	0 38	23 15	0 29	16 5	0 48	5 51	1 57	32 27	11 26	23 46	23 46	4 44		n.a.
T 25	2 22	12 3	4 47	8 33	2 16	8 17	1 27	20 31	1 22	19 46	0 38	23 15	0 29	16 5	0 48	5 52	1 57	32 27	11 26	23 46	23 46	4 46		n.a.
F 26	1 58	16 8	4 22	9 7	2 21	7 47	1 27	20 22	1 23	19 46	0 38	23 15	0 29	16 6	0 48	5 53	1 57	32 27	11 27	23 46	23 46	4 49		n.a.
S 27	1 34	19 35	3 46	9 40	2 26	7 17	1 26	20 13	1 23	19 46	0 38	23 14	0 29	16 6	0 48	5 53	1 57	32 27	11 27	23 46	23 46	4 52		n.a.
S 28	1 10	22 15	3 0	10 11	2 30	6 47	1 26	20 4	1 24	19 46	0 38	23 14	0 29	16 7	0 48	5 54	1 57	32 27	11 27	23 47	23 47	4 55		n.a.
M29	0 45	23 55	2 4	10 42	2 35	6 17	1 26	19 56	1 24	19 46	0 38	23 14	0 30	16 7	0 48	5 55	1 57	32 27	11 28	23 47	23 47	4 57		n.a.
T 30	0n21	24s25	1s 1	11s11	2s38	5n47	1n25	19n46	1n25	19n45	0s38	23n13	0n30	16s 8	0s48	5s55	1s57	32n27	11n28	23s47	23s47	5s 0		n.a.

Julian Day Number = 1442615.5, Delta T = 05h53m43s
Ecliptic obliquity = 23°47'14, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'56, Lahiri = -14°29'55 Julian Calendar 1 Sept. 764 BCE == Greg. Calendar 24 Aug. 764 BCE

The year -763 astronomical counting style corresponds to year 764 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 764 BCE
geocentric

OCTOBER 764 BCE (-763) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 7 13	0♎ 8'33	2♉51	23♎15	20♍ 6	9♌ 4	29°R38	16♋44	18°R53	19°R40	26♋13	1°R40	1♉35	0♎51	n.a.	W 1
T 2	0 11 10	1° 8'55	16° 5	24°18	21°21	9°40	29♉36	16°48	18♒52	19♓38	26°14	1♉40	1°32	0°57	n.a.	T 2
F 3	0 15 6	2° 9'19	29°48	25°18	22°37	10°16	29°35	16°51	18°50	19°36	26°15	1°38	1°29	1° 4	n.a.	F 3
S 4	0 19 3	3° 9'44	14♒ 0	26°15	23°52	10°52	29°33	16°55	18°49	19°35	26°16	1°34	1°26	1°11	n.a.	S 4
S 5	0 22 59	4°10'10	28°40	27° 8	25° 8	11°28	29°31	16°58	18°47	19°33	26°17	1°27	1°23	1°18	n.a.	S 5
M 6	0 26 56	5°10'38	13♓44	27°57	26°23	12° 4	29°29	17° 2	18°46	19°32	26°18	1°18	1°20	1°24	n.a.	M 6
T 7	0 30 53	6°11'08	29° 3	28°41	27°39	12°40	29°27	17° 5	18°44	19°30	26°19	1° 7	1°16	1°31	n.a.	T 7
W 8	0 34 49	7°11'39	14♈25	29°20	28°54	13°16	29°24	17° 8	18°43	19°28	26°20	0°55	1°13	1°38	n.a.	W 8
T 9	0 38 46	8°12'12	29°39	29°53	0♎10	13°51	29°22	17°11	18°42	19°27	26°20	0°44	1°10	1°45	n.a.	T 9
F 10	0 42 42	9°12'47	14♉35	0♏20	1°26	14°27	29°19	17°14	18°40	19°25	26°21	0°36	1° 7	1°51	n.a.	F 10
S 11	0 46 39	10°13'24	29° 4	0°40	2°41	15° 3	29°16	17°17	18°39	19°24	26°22	0°30	1° 4	1°58	n.a.	S 11
S 12	0 50 35	11°14'02	13♊ 4	0°51	3°57	15°38	29°12	17°20	18°38	19°22	26°23	0°27	1° 1	2° 5	n.a.	S 12
M13	0 54 32	12°14'43	26°34	0°R54	5°12	16°14	29° 9	17°23	18°37	19°21	26°24	0°D26	0°57	2°11	n.a.	M13
T 14	0 58 28	13°15'25	9♋37	0°48	6°28	16°49	29° 5	17°25	18°36	19°19	26°24	0°R26	0°54	2°18	n.a.	T 14
W15	1 2 25	14°16'09	22°17	0°31	7°43	17°25	29° 2	17°28	18°34	19°18	26°25	0°26	0°51	2°25	n.a.	W15
T 16	1 6 22	15°16'55	4♌38	0° 5	8°59	18° 0	28°58	17°30	18°33	19°16	26°26	0°25	0°48	2°32	n.a.	T 16
F 17	1 10 18	16°17'43	16°46	29♎28	10°15	18°36	28°53	17°32	18°32	19°15	26°26	0°21	0°45	2°38	n.a.	F 17
S 18	1 14 15	17°18'32	28°45	28°40	11°30	19°11	28°49	17°34	18°32	19°13	26°27	0°14	0°41	2°45	n.a.	S 18
S 19	1 18 11	18°19'23	10♍39	27°42	12°46	19°46	28°44	17°36	18°31	19°12	26°27	0° 4	0°38	2°52	n.a.	S 19
M20	1 22 8	19°20'15	22°31	26°36	14° 2	20°22	28°40	17°38	18°30	19°10	26°28	29♐52	0°35	2°58	n.a.	M20
T 21	1 26 4	20°21'09	4♎22	25°22	15°17	20°57	28°35	17°40	18°29	19° 9	26°28	29°39	0°32	3° 5	n.a.	T 21
W22	1 30 1	21°22'04	16°16	24° 3	16°33	21°32	28°30	17°42	18°28	19° 8	26°29	29°25	0°29	3°12	n.a.	W22
T 23	1 33 57	22°23'01	28°12	22°41	17°48	22° 7	28°24	17°43	18°28	19° 6	26°29	29°12	0°26	3°19	n.a.	T 23
F 24	1 37 54	23°23'58	10♏13	21°19	19° 4	22°42	28°19	17°45	18°27	19° 5	26°30	29° 1	0°22	3°25	n.a.	F 24
S 25	1 41 51	24°24'57	22°19	20° 0	20°20	23°17	28°14	17°46	18°26	19° 4	26°30	28°52	0°19	3°32	n.a.	S 25
S 26	1 45 47	25°25'57	4♐33	18°46	21°35	23°52	28° 8	17°48	18°26	19° 2	26°31	28°46	0°16	3°39	n.a.	S 26
M27	1 49 44	26°26'59	16°56	17°39	22°51	24°27	28° 2	17°49	18°25	19° 1	26°31	28°43	0°13	3°46	n.a.	M27
T 28	1 53 40	27°28'01	29°32	16°42	24° 7	25° 2	27°56	17°50	18°25	19° 0	26°31	28°D43	0°10	3°52	n.a.	T 28
W29	1 57 37	28°29'03	12♑24	15°56	25°22	25°36	27°50	17°51	18°24	18°59	26°31	28°43	0° 6	3°59	n.a.	W29
T 30	2 1 33	29°30'07	25°34	15°21	26°38	26°11	27°43	17°52	18°24	18°57	26°32	28°R44	0° 3	4° 6	n.a.	T 30
F 31	2 5 30	0♏31'11	9♒ 8	14♎57	27♎54	26♌46	27♉37	17♋52	18♒24	18♓56	26♋32	28♐44	0♑ 0	4♎12	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	0s 3	23s39	0n 6	11s39	2s41	5n16	1n24	19n37	1n26	19n45	0s38	23n13	0n30	16s 8	0s48	5s56	1s57	32n27	11n28	23s47	23s47	5s 3			n.a.
T 2	0 28	21 33	1 15	12 5	2 44	4 45	1 24	19 28	1 26	19 45	0 38	23 13	0 30	16 9	0 48	5 57	1 57	32 28	11 29	23 47	23 47	5 6			n.a.
F 3	0 52	18 10	2 23	12 30	2 46	4 14	1 23	19 19	1 27	19 45	0 38	23 12	0 30	16 9	0 48	5 57	1 57	32 28	11 29	23 47	23 47	5 8			n.a.
S 4	1 16	13 37	3 23	12 52	2 48	3 43	1 22	19 9	1 27	19 44	0 38	23 12	0 30	16 10	0 48	5 58	1 57	32 28	11 30	23 47	23 47	5 11			n.a.
S 5	1 41	8 9	4 13	13 13	2 49	3 12	1 21	19 0	1 28	19 44	0 37	23 12	0 30	16 10	0 48	5 59	1 57	32 28	11 30	23 47	23 47	5 14			n.a.
M 6	2 5	2 5	4 46	13 31	2 49	2 41	1 20	18 50	1 28	19 43	0 37	23 11	0 31	16 11	0 48	5 59	1 57	32 28	11 30	23 47	23 47	5 16			n.a.
T 7	2 29	4n11	5 0	13 46	2 48	2 9	1 19	18 40	1 29	19 43	0 37	23 11	0 31	16 11	0 48	6 0	1 57	32 28	11 31	23 47	23 47	5 19			n.a.
W 8	2 54	10 14	4 52	13 59	2 46	1 38	1 18	18 30	1 29	19 42	0 37	23 11	0 31	16 11	0 48	6 0	1 56	32 29	11 31	23 47	23 47	5 22			n.a.
T 9	3 18	15 36	4 23	14 8	2 44	1 6	1 17	18 20	1 30	19 42	0 37	23 11	0 31	16 12	0 48	6 1	1 56	32 29	11 32	23 47	23 47	5 25			n.a.
F 10	3 42	19 54	3 37	14 15	2 40	0 35	1 16	18 10	1 30	19 41	0 37	23 10	0 31	16 12	0 48	6 2	1 56	32 29	11 32	23 47	23 47	5 27			n.a.
S 11	4 6	22 48	2 38	14 17	2 35	0 3	1 15	18 0	1 31	19 41	0 37	23 10	0 31	16 13	0 48	6 2	1 56	32 29	11 32	23 47	23 47	5 30			n.a.
S 12	4 30	24 12	1 31	14 15	2 29	0s28	1 13	17 50	1 31	19 40	0 37	23 10	0 31	16 13	0 48	6 3	1 56	32 29	11 33	23 47	23 47	5 33			n.a.
M13	4 54	24 5	0 21	14 9	2 21	1 0	1 12	17 39	1 32	19 39	0 37	23 10	0 32	16 13	0 48	6 3	1 56	32 30	11 33	23 47	23 47	5 35			n.a.
T 14	5 18	22 38	0s48	13 58	2 12	1 31	1 11	17 29	1 32	19 39	0 37	23 9	0 32	16 14	0 48	6 4	1 56	32 30	11 34	23 47	23 47	5 38			n.a.
W15	5 42	20 4	1 53	13 42	2 1	2 3	1 9	17 19	1 33	19 38	0 37	23 9	0 32	16 14	0 48	6 5	1 56	32 30	11 34	23 47	23 47	5 41			n.a.
T 16	6 6	16 37	2 50	13 21	1 48	2 35	1 8	17 8	1 33	19 37	0 37	23 9	0 32	16 14	0 48	6 5	1 56	32 30	11 34	23 47	23 47	5 43			n.a.
F 17	6 30	12 33	3 39	12 54	1 34	3 6	1 6	16 57	1 34	19 36	0 37	23 9	0 32	16 14	0 48	6 6	1 56	32 31	11 35	23 47	23 47	5 46			n.a.
S 18	6 54	8 3	4 17	12 22	1 18	3 38	1 5	16 47	1 34	19 35	0 37	23 9	0 32	16 15	0 48	6 6	1 56	32 31	11 35	23 47	23 47	5 49			n.a.
S 19	7 17	3 18	4 44	11 44	1 0	4 9	1 3	16 36	1 35	19 34	0 37	23 9	0 32	16 15	0 47	6 7	1 56	32 31	11 36	23 47	23 47	5 51			n.a.
M20	7 41	1s33	4 59	11 2	0 41	4 40	1 1	16 25	1 35	19 33	0 37	23 9	0 33	16 15	0 47	6 7	1 56	32 32	11 36	23 47	23 47	5 54			n.a.
T 21	8 4	6 20	5 0	10 17	0 21	5 12	0 59	16 14	1 36	19 32	0 37	23 9	0 33	16 15	0 47	6 8	1 56	32 32	11 36	23 47	23 47	5 57			n.a.
W22	8 27	10 54	4 48	9 28	0 1	5 43	0 58	16 3	1 36	19 31	0 37	23 8	0 33	16 16	0 47	6 8	1 56	32 32	11 37	23 47	23 47	6 0			n.a.
T 23	8 50	15 5	4 24	8 38	0n20	6 14	0 56	15 52	1 37	19 30	0 37	23 8	0 33	16 16	0 47	6 9	1 56	32 33	11 37	23 47	23 47	6 2			n.a.
F 24	9 13	18 41	3 48	7 48	0 40	6 44	0 54	15 41	1 38	19 29	0 37	23 8	0 33	16 16	0 47	6 9	1 56	32 33	11 38	23 47	23 47	6 5			n.a.
S 25	9 36	21 32	3 1	7 0	1 0	7 15	0 52	15 30	1 38	19 28	0 37	23 8	0 33	16 16	0 47	6 10	1 56	32 33	11 38	23 47	23 47	6 8			n.a.
S 26	9 58	23 24	2 5	6 15	1 18	7 46	0 50	15 18	1 39	19 26	0 36	23 8	0 34	16 16	0 47	6 10	1 56	32 34	11 39	23 47	23 47	6 10			n.a.
M27	10 21	24 10	1 2	5 34	1 35	8 16	0 48	15 7	1 39	19 25	0 36	23 8	0 34	16 16	0 47	6 11	1 56	32 34	11 39	23 47	23 47	6 13			n.a.
T 28	10 43	23 43	0n 4	4 58	1 50	8 46	0 46	14 56	1 40	19 24	0 36	23 8	0 34	16 16	0 47	6 11	1 56	32 34	11 39	23 47	23 47	6 16			n.a.
W29	11 5	22 0	1 12	4 29	2 2	9 16	0 44	14 44	1 40	19 23	0 36	23 8	0 34	16 17	0 47	6 12	1 56	32 35	11 40	23 47	23 47	6 18			n.a.
T 30	11 27	19 4	2 19	4 5	2 13	9 46	0 42	14 33	1 41	19 21	0 36	23 8	0 34	16 17	0 47	6 12	1 56	32 35	11 40	23 47	23 47	6 21			n.a.
F 31	11s49	15s 2	3n19	3s48	2n22	10s15	0n40	14n21	1n41	19n20	0s36	23n 8	0n34	16s17	0s47	6s13	1s56	32n35	11n41	23s47	23s47	6s23			n.a.

Julian Day Number = 1442645.5, Delta T = 05h53m42s
Ecliptic obliquity = 23°47'14, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'52, Lahiri = -14°29'51 Julian Calendar 1 Oct. 764 BCE == Greg. Calendar 23 Sept. 764 BCE

The year -763 astronomical counting style corresponds to year 764 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 764 BCE
geocentric

NOVEMBER 764 BCE (-763) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 9 26	1♏32'16	23♒ 6	14°R45	29♎ 9	27♌20	27°R30	17♋53	18°R24	18°R55	26♋32	28°R41	29♐57	4♎19	n.a.	S 1
S 2	2 13 23	2°33'21	7♓29	14°D43	0♏25	27°55	27♉24	17°53	18♒23	18♓54	26°32	28♐37	29°54	4°26	n.a.	S 2
M 3	2 17 20	3°34'27	22°15	14♎52	1°40	28°29	27°17	17°54	18°23	18°53	26°32	28°30	29°51	4°33	n.a.	M 3
T 4	2 21 16	4°35'34	7♈17	15°10	2°56	29° 3	27°10	17°54	18°23	18°52	26°32	28°22	29°47	4°39	n.a.	T 4
W 5	2 25 13	5°36'41	22°27	15°37	4°12	29°38	27° 3	17°54	18°D23	18°51	26°32	28°14	29°44	4°46	n.a.	W 5
T 6	2 29 9	6°37'49	7♉35	16°11	5°27	0♍12	26°56	17°R54	18°23	18°50	26°R32	28° 6	29°41	4°53	n.a.	T 6
F 7	2 33 6	7°38'58	22°29	16°52	6°43	0°46	26°48	17°54	18°23	18°49	26°32	27°59	29°38	5° 0	n.a.	F 7
S 8	2 37 2	8°40'08	7♊ 3	17°39	7°58	1°20	26°41	17°54	18°23	18°48	26°32	27°55	29°35	5° 6	n.a.	S 8
S 9	2 40 59	9°41'19	21°11	18°32	9°14	1°54	26°34	17°54	18°24	18°47	26°32	27°53	29°32	5°13	n.a.	S 9
M10	2 44 55	10°42'30	4♋50	19°29	10°29	2°28	26°26	17°53	18°24	18°46	26°32	27°D53	29°28	5°20	n.a.	M10
T 11	2 48 52	11°43'43	18° 1	20°31	11°45	3° 2	26°18	17°53	18°24	18°45	26°32	27°54	29°25	5°26	n.a.	T 11
W12	2 52 49	12°44'56	0♌47	21°36	13° 1	3°36	26°11	17°52	18°24	18°44	26°32	27°56	29°22	5°33	n.a.	W12
T 13	2 56 45	13°46'09	13°13	22°44	14°16	4°10	26° 3	17°52	18°25	18°43	26°32	27°R56	29°19	5°40	n.a.	T 13
F 14	3 0 42	14°47'24	25°23	23°55	15°32	4°43	25°55	17°51	18°25	18°42	26°31	27°56	29°16	5°47	n.a.	F 14
S 15	3 4 38	15°48'39	7♍22	25° 8	16°47	5°17	25°47	17°50	18°26	18°42	26°31	27°53	29°12	5°53	n.a.	S 15
S 16	3 8 35	16°49'55	19°15	26°24	18° 3	5°50	25°39	17°49	18°26	18°41	26°31	27°49	29° 9	6° 0	n.a.	S 16
M17	3 12 31	17°51'11	1♎ 6	27°41	19°18	6°24	25°31	17°48	18°27	18°40	26°30	27°42	29° 6	6° 7	n.a.	M17
T 18	3 16 28	18°52'28	12°58	29° 0	20°34	6°57	25°23	17°46	18°27	18°40	26°30	27°35	29° 3	6°13	n.a.	T 18
W19	3 20 24	19°53'46	24°54	0♏21	21°49	7°30	25°15	17°45	18°28	18°39	26°30	27°27	29° 0	6°20	n.a.	W19
T 20	3 24 21	20°55'04	6♏57	1°43	23° 5	8° 3	25° 7	17°43	18°29	18°38	26°29	27°20	28°57	6°27	n.a.	T 20
F 21	3 28 18	21°56'22	19° 7	3° 6	24°21	8°36	24°59	17°42	18°30	18°38	26°29	27°14	28°53	6°34	n.a.	F 21
S 22	3 32 14	22°57'40	1♐27	4°29	25°36	9° 9	24°51	17°40	18°31	18°37	26°28	27° 9	28°50	6°40	n.a.	S 22
S 23	3 36 11	23°58'58	13°56	5°54	26°52	9°42	24°43	17°38	18°31	18°37	26°28	27° 7	28°47	6°47	n.a.	S 23
M24	3 40 7	25° 0'17	26°36	7°20	28° 7	10°15	24°35	17°36	18°32	18°36	26°27	27°D 6	28°44	6°54	n.a.	M24
T 25	3 44 4	26° 1'35	9♑27	8°46	29°23	10°48	24°26	17°34	18°33	18°36	26°27	27° 7	28°41	7° 1	n.a.	T 25
W26	3 48 0	27° 2'53	22°32	10°13	0♐38	11°20	24°18	17°32	18°34	18°36	26°26	27° 8	28°38	7° 7	n.a.	W26
T 27	3 51 57	28° 4'11	5♒51	11°40	1°54	11°53	24°10	17°30	18°36	18°35	26°25	27°10	28°34	7°14	n.a.	T 27
F 28	3 55 54	29° 5'28	19°26	13° 8	3° 9	12°25	24° 2	17°28	18°37	18°35	26°25	27°11	28°31	7°21	n.a.	F 28
S 29	3 59 50	0♐ 6'45	3♓18	14°37	4°24	12°57	23°54	17°25	18°38	18°35	26°24	27°R11	28°28	7°27	n.a.	S 29
S 30	4 3 47	1♐ 8'01	17♓27	16♏ 6	5♐40	13♍30	23♉46	17♋23	18♒39	18♓34	26♋23	27♐10	28♐25	7♎34	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12s11	10s 6	4n 9	3s37	2n28	10s44	0n38	14n10	1n42	19n18	0s36	23n 9	0n35	16s17	0s47	6s13	1s56	32n36	11n41	23s47	23s47	6s26		n.a.
S 2	12 32	4 29	4 45	3 32	2 33	11 13	0 36	13 58	1 42	19 17	0 36	23 9	0 35	16 17	0 47	6 13	1 56	32 36	11 42	23 47	23 47	6 29		n.a.
M 3	12 53	1n31	5 4	3 32	2 37	11 42	0 34	13 47	1 43	19 15	0 36	23 9	0 35	16 17	0 47	6 14	1 56	32 37	11 42	23 47	23 47	6 31		n.a.
T 4	13 14	7 32	5 2	3 38	2 38	12 11	0 31	13 35	1 43	19 14	0 36	23 9	0 35	16 17	0 47	6 14	1 56	32 37	11 42	23 47	23 47	6 34		n.a.
W 5	13 35	13 10	4 39	3 48	2 39	12 39	0 29	13 23	1 44	19 12	0 36	23 9	0 35	16 17	0 47	6 15	1 56	32 37	11 43	23 46	23 47	6 37		n.a.
T 6	13 55	17 57	3 57	4 2	2 38	13 6	0 27	13 11	1 45	19 11	0 35	23 9	0 35	16 17	0 47	6 15	1 56	32 38	11 43	23 46	23 47	6 39		n.a.
F 7	14 16	21 32	2 58	4 19	2 36	13 34	0 25	13 0	1 45	19 9	0 35	23 9	0 35	16 17	0 47	6 15	1 55	32 38	11 44	23 46	23 47	6 42		n.a.
S 8	14 36	23 36	1 50	4 40	2 33	14 1	0 22	12 48	1 46	19 8	0 35	23 10	0 36	16 17	0 47	6 16	1 55	32 39	11 44	23 46	23 47	6 45		n.a.
S 9	14 56	24 5	0 36	5 4	2 30	14 28	0 20	12 36	1 46	19 6	0 35	23 10	0 36	16 16	0 47	6 16	1 55	32 39	11 44	23 46	23 47	6 47		n.a.
M10	15 15	23 4	0s37	5 30	2 25	14 54	0 18	12 24	1 47	19 4	0 35	23 10	0 36	16 16	0 47	6 16	1 55	32 39	11 45	23 46	23 47	6 50		n.a.
T 11	15 34	20 48	1 47	5 57	2 21	15 20	0 15	12 12	1 47	19 3	0 35	23 10	0 36	16 16	0 47	6 17	1 55	32 40	11 45	23 46	23 47	6 52		n.a.
W12	15 53	17 32	2 48	6 27	2 15	15 46	0 13	12 0	1 48	19 1	0 35	23 10	0 36	16 16	0 47	6 17	1 55	32 40	11 46	23 46	23 47	6 55		n.a.
T 13	16 12	13 35	3 40	6 58	2 10	16 11	0 11	11 48	1 48	18 59	0 35	23 11	0 36	16 16	0 47	6 17	1 55	32 41	11 46	23 46	23 47	6 58		n.a.
F 14	16 30	9 9	4 21	7 30	2 4	16 36	0 8	11 36	1 49	18 57	0 35	23 11	0 37	16 16	0 46	6 17	1 55	32 41	11 47	23 46	23 47	7 0		n.a.
S 15	16 49	4 27	4 50	8 3	1 57	17 0	0 6	11 24	1 49	18 56	0 34	23 11	0 37	16 16	0 46	6 18	1 55	32 42	11 47	23 46	23 47	7 3		n.a.
S 16	17 6	0s22	5 6	8 37	1 51	17 24	0 4	11 12	1 50	18 54	0 34	23 12	0 37	16 15	0 46	6 18	1 55	32 42	11 47	23 46	23 47	7 6		n.a.
M17	17 24	5 9	5 9	9 12	1 44	17 47	0 1	11 0	1 51	18 52	0 34	23 12	0 37	16 15	0 46	6 18	1 55	32 43	11 48	23 46	23 47	7 8		n.a.
T 18	17 41	9 45	4 58	9 46	1 37	18 10	0s 1	10 48	1 51	18 50	0 34	23 12	0 37	16 15	0 46	6 18	1 55	32 43	11 48	23 46	23 47	7 11		n.a.
W19	17 58	14 2	4 35	10 22	1 30	18 33	0 3	10 36	1 52	18 48	0 34	23 13	0 37	16 15	0 46	6 19	1 55	32 44	11 49	23 46	23 47	7 13		n.a.
T 20	18 15	17 47	3 59	10 57	1 22	18 54	0 6	10 24	1 52	18 47	0 34	23 13	0 38	16 14	0 46	6 19	1 55	32 44	11 49	23 46	23 47	7 16		n.a.
F 21	18 31	20 50	3 12	11 33	1 15	19 16	0 8	10 12	1 53	18 45	0 34	23 13	0 38	16 14	0 46	6 19	1 55	32 45	11 49	23 45	23 47	7 19		n.a.
S 22	18 47	22 57	2 15	12 9	1 8	19 37	0 11	10 0	1 53	18 43	0 33	23 14	0 38	16 14	0 46	6 19	1 55	32 45	11 50	23 45	23 47	7 21		n.a.
S 23	19 2	23 59	1 11	12 44	1 0	19 57	0 13	9 48	1 54	18 41	0 33	23 14	0 38	16 13	0 46	6 19	1 55	32 45	11 50	23 45	23 47	7 24		n.a.
M24	19 18	23 47	0 3	13 20	0 53	20 17	0 15	9 36	1 55	18 39	0 33	23 14	0 38	16 13	0 46	6 19	1 55	32 46	11 51	23 45	23 47	7 26		n.a.
T 25	19 32	22 20	1n 7	13 55	0 45	20 36	0 18	9 24	1 55	18 37	0 33	23 15	0 38	16 13	0 46	6 20	1 55	32 46	11 51	23 45	23 47	7 29		n.a.
W26	19 47	19 39	2 15	14 30	0 38	20 54	0 20	9 12	1 56	18 35	0 33	23 15	0 39	16 12	0 46	6 20	1 54	32 47	11 51	23 45	23 47	7 32		n.a.
T 27	20 1	15 55	3 16	15 4	0 30	21 12	0 22	9 0	1 56	18 34	0 33	23 16	0 39	16 12	0 46	6 20	1 54	32 48	11 52	23 45	23 47	7 34		n.a.
F 28	20 15	11 17	4 8	15 39	0 23	21 30	0 25	8 47	1 57	18 32	0 33	23 16	0 39	16 12	0 46	6 20	1 54	32 48	11 52	23 45	23 47	7 37		n.a.
S 29	20 28	5 59	4 47	16 12	0 16	21 46	0 27	8 35	1 57	18 30	0 32	23 17	0 39	16 11	0 46	6 20	1 54	32 49	11 53	23 45	23 47	7 39		n.a.
S 30	20s41	0s17	5n 9	16s46	0n 9	22s 2	0s29	8n23	1n58	18n28	0s32	23n17	0n39	16s11	0s46	6s20	1s54	32n49	11n53	23s45	23s47	7s42		n.a.

Julian Day Number = 1442676.5, Delta T = 05h53m40s
Ecliptic obliquity = 23°47'13, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'47, Lahiri = -14°29'47 Julian Calendar 1 Nov. 764 BCE == Greg. Calendar 24 Oct. 764 BCE

The year -763 astronomical counting style corresponds to year 764 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 764 BCE
geocentric

DECEMBER 764 BCE (-763) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 7 43	2♐ 9'17	1♈51	17♏36	6♐55	14♍ 2	23°R38	17°R20	18♒40	18°R34	26°R23	27°R 8	28♐22	7♎41	n.a.	M 1
T 2	4 11 40	3°10'32	16°28	19° 6	8°11	14°33	23♉30	17♋17	18°42	18♓34	26♋22	27♐ 5	28°18	7°48	n.a.	T 2
W 3	4 15 36	4°11'47	1♉11	20°37	9°26	15° 5	23°22	17°15	18°43	18°34	26°21	27° 2	28°15	7°54	n.a.	W 3
T 4	4 19 33	5°13'01	15°53	22° 8	10°41	15°37	23°14	17°12	18°45	18°34	26°20	26°59	28°12	8° 1	n.a.	T 4
F 5	4 23 29	6°14'15	0♊29	23°39	11°57	16° 9	23° 7	17° 9	18°46	18°33	26°19	26°56	28° 9	8° 8	n.a.	F 5
S 6	4 27 26	7°15'29	14°51	25°11	13°12	16°40	22°59	17° 6	18°48	18°33	26°19	26°55	28° 6	8°15	n.a.	S 6
S 7	4 31 23	8°16'42	28°53	26°43	14°28	17°11	22°51	17° 3	18°49	18°D33	26°18	26°D54	28° 3	8°21	n.a.	S 7
M 8	4 35 19	9°17'54	12♋32	28°16	15°43	17°43	22°44	16°59	18°51	18°33	26°17	26°55	27°59	8°28	n.a.	M 8
T 9	4 39 16	10°19'07	25°47	29°49	16°58	18°14	22°36	16°56	18°52	18°33	26°16	26°56	27°56	8°35	n.a.	T 9
W10	4 43 12	11°20'19	8♌39	1♐23	18°13	18°45	22°29	16°53	18°54	18°33	26°15	26°58	27°53	8°41	n.a.	W10
T 11	4 47 9	12°21'30	21°10	2°57	19°29	19°16	22°22	16°49	18°56	18°34	26°14	26°59	27°50	8°48	n.a.	T 11
F 12	4 51 5	13°22'41	3♍25	4°32	20°44	19°46	22°14	16°46	18°58	18°34	26°13	27° 0	27°47	8°55	n.a.	F 12
S 13	4 55 2	14°23'52	15°28	6° 7	21°59	20°17	22° 7	16°42	19° 0	18°34	26°12	27°R 0	27°44	9° 2	n.a.	S 13
S 14	4 58 59	15°25'02	27°22	7°43	23°15	20°47	22° 0	16°38	19° 1	18°34	26°11	27° 0	27°40	9° 8	n.a.	S 14
M15	5 2 55	16°26'11	9♎14	9°19	24°30	21°18	21°54	16°34	19° 3	18°34	26°10	26°59	27°37	9°15	n.a.	M15
T 16	5 6 52	17°27'21	21° 7	10°56	25°45	21°48	21°47	16°30	19° 5	18°35	26° 9	26°58	27°34	9°22	n.a.	T 16
W17	5 10 48	18°28'29	3♏ 6	12°33	27° 0	22°18	21°40	16°27	19° 7	18°35	26° 8	26°56	27°31	9°28	n.a.	W17
T 18	5 14 45	19°29'37	15°13	14°11	28°16	22°48	21°34	16°23	19° 9	18°35	26° 6	26°55	27°28	9°35	n.a.	T 18
F 19	5 18 41	20°30'44	27°33	15°49	29°31	23°17	21°28	16°18	19°12	18°36	26° 5	26°54	27°24	9°42	n.a.	F 19
S 20	5 22 38	21°31'50	10♐ 5	17°28	0♑46	23°47	21°22	16°14	19°14	18°36	26° 4	26°54	27°21	9°49	n.a.	S 20
S 21	5 26 34	22°32'56	22°52	19° 8	2° 1	24°16	21°16	16°10	19°16	18°37	26° 3	26°D53	27°18	9°55	n.a.	S 21
M22	5 30 31	23°34'00	5♑54	20°48	3°16	24°45	21°10	16° 6	19°18	18°37	26° 2	26°53	27°15	10° 2	n.a.	M22
T 23	5 34 28	24°35'03	19°10	22°29	4°32	25°14	21° 4	16° 2	19°20	18°38	26° 0	26°54	27°12	10° 9	n.a.	T 23
W24	5 38 24	25°36'05	2♒39	24°11	5°47	25°43	20°58	15°57	19°23	18°38	25°59	26°54	27° 9	10°16	n.a.	W24
T 25	5 42 21	26°37'06	16°20	25°53	7° 2	26°12	20°53	15°53	19°25	18°39	25°58	26°R54	27° 5	10°22	n.a.	T 25
F 26	5 46 17	27°38'05	0♓11	27°36	8°17	26°40	20°48	15°48	19°27	18°40	25°57	26°54	27° 2	10°29	n.a.	F 26
S 27	5 50 14	28°39'03	14°11	29°20	9°32	27° 9	20°43	15°44	19°30	18°40	25°55	26°54	26°59	10°36	n.a.	S 27
S 28	5 54 10	29°39'59	28°18	1♑ 4	10°47	27°37	20°38	15°39	19°32	18°41	25°54	26°D54	26°56	10°42	n.a.	S 28
M29	5 58 7	0♑40'53	12♈30	2°49	12° 2	28° 5	20°33	15°35	19°35	18°42	25°53	26°54	26°53	10°49	n.a.	M29
T 30	6 2 3	1°41'46	26°45	4°35	13°17	28°32	20°29	15°30	19°37	18°42	25°51	26°54	26°50	10°56	n.a.	T 30
W31	6 6 0	2♑42'38	11♉ 1	6♑21	14♑32	29♍ 0	20♉24	15♋26	19♒40	18♓43	25♋50	26♐55	26♐46	11♎ 3	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	20s54	5n31	5n13	17s18	0n 1	22s18	0s31	8n11	1n59	18n26	0s32	23n18	0n39	16s10	0s46	6s20	1s54	32n50	11n53	23s45	23s47	7s44			n.a.
T 2	21 6	11 6	4 56	17 50	0s 6	22 32	0 34	7 59	1 59	18 24	0 32	23 18	0 39	16 10	0 46	6 20	1 54	32 50	11 54	23 45	23 47	7 47			n.a.
W 3	21 17	16 6	4 20	18 22	0 12	22 47	0 36	7 47	2 0	18 22	0 32	23 19	0 40	16 9	0 46	6 20	1 54	32 51	11 54	23 45	23 47	7 50			n.a.
T 4	21 29	20 8	3 27	18 52	0 19	23 0	0 38	7 36	2 0	18 21	0 32	23 19	0 40	16 9	0 46	6 20	1 54	32 51	11 54	23 45	23 46	7 52			n.a.
F 5	21 40	22 50	2 21	19 22	0 26	23 13	0 40	7 24	2 1	18 19	0 31	23 20	0 40	16 8	0 46	6 20	1 54	32 52	11 55	23 45	23 46	7 55			n.a.
S 6	21 50	24 0	1 6	19 52	0 32	23 25	0 42	7 12	2 1	18 17	0 31	23 20	0 40	16 8	0 46	6 20	1 54	32 52	11 55	23 45	23 46	7 57			n.a.
S 7	22 0	23 36	0s11	20 20	0 39	23 36	0 44	7 0	2 2	18 15	0 31	23 21	0 40	16 7	0 46	6 20	1 54	32 53	11 55	23 45	23 46	8 0			n.a.
M 8	22 10	21 46	1 25	20 48	0 45	23 47	0 46	6 48	2 3	18 13	0 31	23 21	0 40	16 7	0 46	6 20	1 54	32 53	11 56	23 45	23 46	8 2			n.a.
T 9	22 19	18 48	2 33	21 14	0 51	23 56	0 48	6 36	2 3	18 12	0 31	23 22	0 41	16 6	0 46	6 20	1 54	32 54	11 56	23 45	23 46	8 5			n.a.
W10	22 28	14 58	3 31	21 40	0 57	24 6	0 50	6 24	2 4	18 10	0 30	23 23	0 41	16 6	0 46	6 20	1 54	32 54	11 56	23 45	23 46	8 7			n.a.
T 11	22 36	10 36	4 17	22 5	1 3	24 14	0 52	6 13	2 4	18 8	0 30	23 23	0 41	16 5	0 45	6 20	1 54	32 55	11 57	23 45	23 46	8 10			n.a.
F 12	22 44	5 54	4 50	22 28	1 8	24 22	0 54	6 1	2 5	18 7	0 30	23 24	0 41	16 4	0 45	6 19	1 54	32 55	11 57	23 45	23 46	8 13			n.a.
S 13	22 52	1 3	5 10	22 51	1 14	24 28	0 56	5 49	2 5	18 5	0 30	23 24	0 41	16 4	0 45	6 19	1 53	32 56	11 57	23 45	23 46	8 15			n.a.
S 14	22 59	3s46	5 16	23 12	1 19	24 35	0 58	5 38	2 6	18 3	0 30	23 25	0 41	16 3	0 45	6 19	1 53	32 56	11 58	23 45	23 46	8 18			n.a.
M15	23 5	8 26	5 9	23 33	1 24	24 40	1 0	5 26	2 7	18 2	0 29	23 26	0 41	16 3	0 45	6 19	1 53	32 57	11 58	23 45	23 46	8 20			n.a.
T 16	23 11	12 48	4 49	23 52	1 28	24 45	1 2	5 14	2 7	18 0	0 29	23 26	0 42	16 2	0 45	6 19	1 53	32 57	11 58	23 45	23 46	8 23			n.a.
W17	23 17	16 43	4 16	24 10	1 33	24 48	1 3	5 3	2 8	17 59	0 29	23 27	0 42	16 1	0 45	6 19	1 53	32 58	11 59	23 45	23 46	8 25			n.a.
T 18	23 22	20 0	3 31	24 26	1 37	24 51	1 5	4 52	2 8	17 57	0 29	23 28	0 42	16 1	0 45	6 18	1 53	32 59	11 59	23 45	23 46	8 28			n.a.
F 19	23 26	22 25	2 36	24 41	1 41	24 54	1 7	4 40	2 9	17 56	0 29	23 28	0 42	16 0	0 45	6 18	1 53	32 59	11 59	23 45	23 46	8 30			n.a.
S 20	23 31	23 48	1 32	24 55	1 44	24 55	1 8	4 29	2 10	17 54	0 28	23 29	0 42	15 59	0 45	6 18	1 53	33 0	12 0	23 45	23 46	8 33			n.a.
S 21	23 34	23 58	0 22	25 7	1 48	24 56	1 10	4 18	2 10	17 53	0 28	23 29	0 42	15 58	0 45	6 18	1 53	33 0	12 0	23 45	23 46	8 35			n.a.
M22	23 38	22 49	0n50	25 18	1 50	24 56	1 11	4 6	2 11	17 52	0 28	23 30	0 42	15 58	0 45	6 17	1 53	33 1	12 0	23 45	23 45	8 38			n.a.
T 23	23 40	20 24	2 0	25 27	1 53	24 55	1 13	3 55	2 11	17 50	0 28	23 31	0 43	15 57	0 45	6 17	1 53	33 1	12 0	23 45	23 45	8 40			n.a.
W24	23 43	16 50	3 6	25 35	1 55	24 53	1 14	3 44	2 12	17 49	0 28	23 31	0 43	15 56	0 45	6 17	1 53	33 2	12 1	23 45	23 45	8 43			n.a.
T 25	23 45	12 20	4 1	25 41	1 57	24 51	1 15	3 33	2 12	17 48	0 27	23 32	0 43	15 55	0 45	6 17	1 53	33 2	12 1	23 45	23 45	8 45			n.a.
F 26	23 46	7 9	4 43	25 45	1 59	24 48	1 17	3 22	2 13	17 46	0 27	23 33	0 43	15 55	0 45	6 16	1 53	33 3	12 1	23 45	23 45	8 48			n.a.
S 27	23 47	1 34	5 9	25 47	2 0	24 44	1 18	3 11	2 14	17 45	0 27	23 33	0 43	15 54	0 45	6 16	1 53	33 3	12 1	23 45	23 45	8 50			n.a.
S 28	23 47	4n 9	5 17	25 48	2 1	24 39	1 19	3 1	2 14	17 44	0 27	23 34	0 43	15 53	0 45	6 16	1 53	33 4	12 2	23 45	23 45	8 53			n.a.
M29	23 47	9 41	5 6	25 46	2 1	24 34	1 20	2 50	2 15	17 43	0 27	23 35	0 43	15 52	0 45	6 15	1 52	33 4	12 2	23 45	23 45	8 55			n.a.
T 30	23 47	14 43	4 35	25 43	2 1	24 28	1 21	2 39	2 15	17 42	0 26	23 35	0 43	15 51	0 45	6 15	1 52	33 5	12 2	23 45	23 45	8 58			n.a.
W31	23s45	18n57	3n48	25s38	2s 0	24s21	1s22	2n29	2n16	17n41	0s26	23n36	0n44	15s51	0s45	6s15	1s52	33n 5	12n 2	23s45	23s45	9s 0			n.a.

Julian Day Number = 1442706.5, Delta T = 05h53m39s
Ecliptic obliquity = 23°47'13, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'43, Lahiri = -14°29'43 Julian Calendar 1 Dec. 764 BCE == Greg. Calendar 23 Nov. 764 BCE

The year -763 astronomical counting style corresponds to year 764 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 763 BCE
geocentric

JANUARY 763 BCE (-762) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 9 57	3♉43'27	25♉13	8♉ 8	15♉47	29♍27	20°R20	15°R21	19♒42	18♓44	25°R49	26♐55	26♐43	11♎ 9	n.a.	T 1
F 2	6 13 53	4°44'16	9♊19	9°55	17° 2	29°54	20♉16	15♋16	19°45	18°45	25♋47	26°56	26°40	11°16	n.a.	F 2
S 3	6 17 50	5°45'03	23°15	11°43	18°17	0♎21	20°12	15°11	19°48	18°46	25°46	26°R56	26°37	11°23	n.a.	S 3
S 4	6 21 46	6°45'48	6♋57	13°31	19°32	0°48	20° 9	15° 7	19°50	18°47	25°44	26°56	26°34	11°29	n.a.	S 4
M 5	6 25 43	7°46'32	20°23	15°20	20°47	1°14	20° 5	15° 2	19°53	18°48	25°43	26°55	26°30	11°36	n.a.	M 5
T 6	6 29 39	8°47'14	3♌31	17° 9	22° 2	1°41	20° 2	14°57	19°56	18°49	25°41	26°54	26°27	11°43	n.a.	T 6
W 7	6 33 36	9°47'55	16°21	18°57	23°17	2° 6	19°59	14°52	19°59	18°50	25°40	26°52	26°24	11°50	n.a.	W 7
T 8	6 37 33	10°48'34	28°53	20°46	24°32	2°32	19°56	14°48	20° 1	18°51	25°39	26°50	26°21	11°56	n.a.	T 8
F 9	6 41 29	11°49'12	11♍10	22°35	25°47	2°58	19°53	14°43	20° 4	18°52	25°37	26°48	26°18	12° 3	n.a.	F 9
S 10	6 45 26	12°49'48	23°15	24°23	27° 1	3°23	19°51	14°38	20° 7	18°53	25°36	26°46	26°15	12°10	n.a.	S 10
S 11	6 49 22	13°50'23	5♎11	26°10	28°16	3°48	19°49	14°33	20°10	18°54	25°34	26°45	26°11	12°16	n.a.	S 11
M12	6 53 19	14°50'57	17° 4	27°56	29°31	4°13	19°46	14°28	20°13	18°55	25°33	26°D45	26° 8	12°23	n.a.	M12
T 13	6 57 15	15°51'29	28°57	29°41	0♒46	4°37	19°45	14°23	20°16	18°57	25°31	26°46	26° 5	12°30	n.a.	T 13
W14	7 1 12	16°52'00	10♏56	1♒24	2° 1	5° 1	19°43	14°18	20°19	18°58	25°30	26°47	26° 2	12°37	n.a.	W14
T 15	7 5 8	17°52'30	23° 5	3° 5	3°15	5°25	19°41	14°14	20°22	18°59	25°28	26°49	25°59	12°43	n.a.	T 15
F 16	7 9 5	18°52'58	5♐28	4°43	4°30	5°49	19°40	14° 9	20°25	19° 0	25°27	26°50	25°56	12°50	n.a.	F 16
S 17	7 13 2	19°53'24	18° 9	6°17	5°45	6°12	19°39	14° 4	20°28	19° 2	25°25	26°51	25°52	12°57	n.a.	S 17
S 18	7 16 58	20°53'49	1♑10	7°48	6°59	6°35	19°38	13°59	20°31	19° 3	25°24	26°R52	25°49	13° 4	n.a.	S 18
M19	7 20 55	21°54'12	14°32	9°14	8°14	6°58	19°37	13°54	20°34	19° 5	25°22	26°51	25°46	13°10	n.a.	M19
T 20	7 24 51	22°54'33	28°12	10°35	9°29	7°20	19°37	13°50	20°37	19° 6	25°21	26°48	25°43	13°17	n.a.	T 20
W21	7 28 48	23°54'52	12♒10	11°51	10°43	7°42	19°37	13°45	20°40	19° 7	25°19	26°45	25°40	13°24	n.a.	W21
T 22	7 32 44	24°55'09	26°20	13° 0	11°58	8° 4	19°D37	13°40	20°43	19° 9	25°18	26°40	25°36	13°30	n.a.	T 22
F 23	7 36 41	25°55'24	10♓38	14° 2	13°12	8°25	19°37	13°35	20°47	19°10	25°16	26°36	25°33	13°37	n.a.	F 23
S 24	7 40 37	26°55'37	24°59	14°56	14°27	8°46	19°37	13°31	20°50	19°12	25°14	26°32	25°30	13°44	n.a.	S 24
S 25	7 44 34	27°55'48	9♈19	15°42	15°41	9° 7	19°37	13°26	20°53	19°13	25°13	26°29	25°27	13°51	n.a.	S 25
M26	7 48 31	28°55'56	23°33	16°20	16°56	9°27	19°38	13°22	20°56	19°15	25°11	26°D28	25°24	13°57	n.a.	M26
T 27	7 52 27	29°56'02	7♉40	16°49	18°10	9°47	19°39	13°17	20°59	19°17	25°10	26°28	25°21	14° 4	n.a.	T 27
W28	7 56 24	0♒56'06	21°39	17° 8	19°25	10° 7	19°40	13°13	21° 3	19°18	25° 8	26°29	25°17	14°11	n.a.	W28
T 29	8 0 20	1°56'08	5♊27	17°18	20°39	10°26	19°41	13° 8	21° 6	19°20	25° 7	26°31	25°14	14°17	n.a.	T 29
F 30	8 4 17	2°56'07	19° 6	17°R19	21°53	10°45	19°43	13° 4	21° 9	19°22	25° 5	26°32	25°11	14°24	n.a.	F 30
S 31	8 8 13	3♒56'04	2♋33	17♒11	23♒ 7	11♎ 3	19♉45	12♋59	21♒13	19♓23	25♋ 4	26°R32	25♐ 8	14♎31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23 s44	22n 3	2n47	25 s31	1 s59	24 s13	1 s23	2n18	2n17	17n40	0 s26	23n37	0n44	15 s50	0 s45	6 s14	1 s52	33n 6	12n 3	23 s45	23 s45	9 s 3			n.a.
F 2	23 42	23 45	1 36	25 22	1 57	24 4	1 24	2 8	2 17	17 39	0 26	23 37	0 44	15 49	0 45	6 14	1 52	33 6	12 3	23 45	23 45	9 5			n.a.
S 3	23 40	23 57	0 20	25 10	1 55	23 55	1 25	1 57	2 18	17 39	0 26	23 38	0 44	15 48	0 45	6 13	1 52	33 7	12 3	23 45	23 45	9 8			n.a.
S 4	23 37	22 41	0 s55	24 57	1 52	23 45	1 26	1 47	2 18	17 38	0 25	23 39	0 44	15 47	0 45	6 13	1 52	33 7	12 3	23 45	23 44	9 10			n.a.
M 5	23 33	20 8	2 6	24 42	1 49	23 35	1 26	1 37	2 19	17 37	0 25	23 39	0 44	15 46	0 45	6 13	1 52	33 8	12 3	23 45	23 44	9 13			n.a.
T 6	23 29	16 35	3 9	24 24	1 45	23 23	1 27	1 27	2 19	17 36	0 25	23 40	0 44	15 45	0 45	6 12	1 52	33 8	12 4	23 45	23 44	9 15			n.a.
W 7	23 25	12 21	4 0	24 5	1 40	23 11	1 28	1 17	2 20	17 36	0 25	23 41	0 44	15 44	0 45	6 12	1 52	33 9	12 4	23 45	23 44	9 18			n.a.
T 8	23 20	7 40	4 39	23 43	1 35	22 58	1 28	1 7	2 21	17 35	0 25	23 41	0 45	15 43	0 45	6 11	1 52	33 9	12 4	23 45	23 44	9 20			n.a.
F 9	23 15	2 48	5 4	23 19	1 29	22 45	1 29	0 58	2 21	17 35	0 24	23 42	0 45	15 43	0 45	6 11	1 52	33 10	12 4	23 45	23 44	9 23			n.a.
S 10	23 9	2 s 6	5 15	22 54	1 22	22 31	1 29	0 48	2 22	17 34	0 24	23 43	0 45	15 42	0 45	6 10	1 52	33 10	12 4	23 45	23 44	9 25			n.a.
S 11	23 3	6 51	5 12	22 26	1 14	22 16	1 29	0 38	2 22	17 34	0 24	23 43	0 45	15 41	0 45	6 10	1 52	33 10	12 4	23 45	23 44	9 27			n.a.
M12	22 57	11 20	4 56	21 57	1 6	22 0	1 30	0 29	2 23	17 33	0 24	23 44	0 45	15 40	0 45	6 9	1 52	33 11	12 5	23 45	23 44	9 30			n.a.
T 13	22 50	15 25	4 27	21 26	0 57	21 44	1 30	0 20	2 23	17 33	0 24	23 45	0 45	15 39	0 45	6 9	1 52	33 11	12 5	23 45	23 44	9 32			n.a.
W14	22 42	18 54	3 47	20 54	0 47	21 27	1 30	0 10	2 24	17 33	0 23	23 45	0 45	15 38	0 45	6 8	1 52	33 12	12 5	23 45	23 44	9 35			n.a.
T 15	22 34	21 38	2 56	20 20	0 36	21 10	1 30	0 1	2 25	17 33	0 23	23 46	0 45	15 37	0 45	6 7	1 52	33 12	12 5	23 45	23 43	9 37			n.a.
F 16	22 26	23 25	1 55	19 46	0 25	20 52	1 30	0 s 8	2 25	17 32	0 23	23 47	0 45	15 36	0 45	6 7	1 51	33 13	12 5	23 45	23 43	9 40			n.a.
S 17	22 17	24 3	0 48	19 11	0 13	20 33	1 30	0 16	2 26	17 32	0 23	23 47	0 45	15 35	0 45	6 6	1 51	33 13	12 5	23 45	23 43	9 42			n.a.
S 18	22 8	23 23	0n24	18 35	0n 0	20 14	1 30	0 25	2 26	17 32	0 22	23 48	0 46	15 34	0 44	6 6	1 51	33 13	12 5	23 45	23 43	9 44			n.a.
M19	21 59	21 24	1 36	17 59	0 14	19 55	1 29	0 34	2 27	17 32	0 22	23 48	0 46	15 33	0 44	6 5	1 51	33 14	12 5	23 45	23 43	9 47			n.a.
T 20	21 49	18 9	2 44	17 24	0 28	19 34	1 29	0 42	2 27	17 32	0 22	23 49	0 46	15 32	0 44	6 5	1 51	33 14	12 6	23 45	23 43	9 49			n.a.
W21	21 38	13 50	3 43	16 49	0 42	19 13	1 29	0 51	2 28	17 32	0 22	23 50	0 46	15 31	0 44	6 4	1 51	33 15	12 6	23 45	23 43	9 52			n.a.
T 22	21 27	8 41	4 30	16 15	0 57	18 52	1 28	0 59	2 28	17 33	0 22	23 50	0 46	15 30	0 44	6 3	1 51	33 15	12 6	23 45	23 43	9 54			n.a.
F 23	21 16	3 3	5 1	15 42	1 13	18 30	1 28	1 7	2 29	17 33	0 21	23 51	0 46	15 29	0 44	6 3	1 51	33 15	12 6	23 45	23 43	9 57			n.a.
S 24	21 5	2n45	5 12	15 11	1 28	18 8	1 27	1 15	2 29	17 33	0 21	23 51	0 46	15 28	0 44	6 2	1 51	33 16	12 6	23 44	23 43	9 59			n.a.
S 25	20 53	8 24	5 5	14 43	1 44	17 45	1 27	1 22	2 30	17 33	0 21	23 52	0 46	15 27	0 44	6 1	1 51	33 16	12 6	23 44	23 42	10 1			n.a.
M26	20 40	13 34	4 38	14 17	1 59	17 21	1 26	1 30	2 30	17 34	0 21	23 52	0 46	15 25	0 44	6 1	1 51	33 17	12 6	23 44	23 42	10 4			n.a.
T 27	20 27	17 58	3 55	13 53	2 14	16 57	1 25	1 37	2 31	17 34	0 21	23 53	0 46	15 24	0 44	6 0	1 51	33 17	12 6	23 44	23 42	10 6			n.a.
W28	20 14	21 19	2 59	13 33	2 29	16 33	1 25	1 45	2 31	17 35	0 20	23 53	0 46	15 23	0 44	5 59	1 51	33 17	12 6	23 44	23 42	10 9			n.a.
T 29	20 1	23 22	1 52	13 17	2 43	16 8	1 24	1 52	2 32	17 35	0 20	23 54	0 46	15 22	0 44	5 59	1 51	33 18	12 6	23 44	23 42	10 11			n.a.
F 30	19 47	24 0	0 40	13 4	2 57	15 43	1 23	1 59	2 32	17 36	0 20	23 54	0 47	15 21	0 44	5 58	1 51	33 18	12 6	23 44	23 42	10 13			n.a.
S 31	19 s33	23n13	0 s33	12 s55	3n 9	15 s17	1 s22	2 s 6	2n33	17n37	0 s20	23n55	0n47	15 s20	0 s44	5 s57	1 s51	33n18	12n 6	23 s44	23 s42	10 s16			n.a.

Julian Day Number = 1442737.5, Delta T = 05h53m37s
Ecliptic obliquity = 23°47'12, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'39, Lahiri = -14°29'39 Julian Calendar 1 Jan. 763 BCE == Greg. Calendar 24 Dec. 764 BCE

The year -762 astronomical counting style corresponds to year 763 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 763 BCE
geocentric

FEBRUARY 763 BCE (-762) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 12 10	4♒55'59	15♋50	16°R54	24♒22	11♎21	19♉46	12°R55	21♒16	19♓25	25°R 2	26°R31	25♐ 5	14♎38	n.a.	S 1
M 2	8 16 6	5°55'51	28°55	16♒28	25°36	11°39	19°49	12♋51	21°19	19°27	25♋ 1	26♐27	25° 2	14°44	n.a.	M 2
T 3	8 20 3	6°55'42	11♌46	15°55	26°50	11°56	19°51	12°47	21°22	19°28	24°59	26°21	24°58	14°51	n.a.	T 3
W 4	8 24 0	7°55'30	24°25	15°15	28° 4	12°13	19°53	12°42	21°26	19°30	24°58	26°14	24°55	14°58	n.a.	W 4
T 5	8 27 56	8°55'17	6♍51	14°29	29°18	12°29	19°56	12°38	21°29	19°32	24°56	26° 6	24°52	15° 4	n.a.	T 5
F 6	8 31 53	9°55'01	19° 5	13°39	0♓32	12°45	19°59	12°34	21°33	19°34	24°55	25°58	24°49	15°11	n.a.	F 6
S 7	8 35 49	10°54'43	1♎ 8	12°45	1°47	13° 0	20° 2	12°30	21°36	19°36	24°54	25°51	24°46	15°18	n.a.	S 7
S 8	8 39 46	11°54'24	13° 4	11°48	3° 1	13°15	20° 5	12°26	21°39	19°38	24°52	25°45	24°42	15°25	n.a.	S 8
M 9	8 43 42	12°54'02	24°56	10°51	4°15	13°29	20° 8	12°23	21°43	19°39	24°51	25°41	24°39	15°31	n.a.	M 9
T 10	8 47 39	13°53'39	6♏48	9°54	5°29	13°43	20°12	12°19	21°46	19°41	24°49	25°39	24°36	15°38	n.a.	T 10
W11	8 51 35	14°53'14	18°45	8°58	6°42	13°56	20°15	12°15	21°49	19°43	24°48	25°D39	24°33	15°45	n.a.	W11
T 12	8 55 32	15°52'47	0♐53	8° 6	7°56	14° 9	20°19	12°11	21°53	19°45	24°46	25°40	24°30	15°51	n.a.	T 12
F 13	8 59 28	16°52'18	13°15	7°16	9°10	14°21	20°23	12° 8	21°56	19°47	24°45	25°41	24°27	15°58	n.a.	F 13
S 14	9 3 25	17°51'47	25°58	6°31	10°24	14°33	20°28	12° 4	22° 0	19°49	24°44	25°R42	24°23	16° 5	n.a.	S 14
S 15	9 7 22	18°51'15	9♑ 4	5°50	11°38	14°44	20°32	12° 1	22° 3	19°51	24°42	25°41	24°20	16°12	n.a.	S 15
M16	9 11 18	19°50'40	22°36	5°15	12°52	14°55	20°37	11°58	22° 7	19°53	24°41	25°38	24°17	16°18	n.a.	M16
T 17	9 15 15	20°50'04	6♒33	4°46	14° 5	15° 5	20°41	11°54	22°10	19°55	24°39	25°32	24°14	16°25	n.a.	T 17
W18	9 19 11	21°49'25	20°53	4°22	15°19	15°14	20°46	11°51	22°13	19°57	24°38	25°25	24°11	16°32	n.a.	W18
T 19	9 23 8	22°48'44	5♓30	4° 5	16°33	15°23	20°52	11°48	22°17	19°59	24°37	25°16	24° 7	16°38	n.a.	T 19
F 20	9 27 4	23°48'00	20°17	3°53	17°46	15°31	20°57	11°45	22°20	20° 1	24°36	25° 7	24° 4	16°45	n.a.	F 20
S 21	9 31 1	24°47'15	5♈ 5	3°D48	19° 0	15°39	21° 2	11°42	22°24	20° 3	24°34	24°58	24° 1	16°52	n.a.	S 21
S 22	9 34 57	25°46'27	19°46	3°48	20°13	15°45	21° 8	11°40	22°27	20° 5	24°33	24°52	23°58	16°59	n.a.	S 22
M23	9 38 54	26°45'36	4♉15	3°53	21°27	15°52	21°14	11°37	22°30	20° 8	24°32	24°47	23°55	17° 5	n.a.	M23
T 24	9 42 51	27°44'43	18°28	4° 4	22°40	15°57	21°19	11°34	22°34	20°10	24°30	24°45	23°52	17°12	n.a.	T 24
W25	9 46 47	28°43'48	2♊23	4°21	23°53	16° 2	21°26	11°32	22°37	20°12	24°29	24°D45	23°48	17°19	n.a.	W25
T 26	9 50 44	29°42'50	16° 1	4°42	25° 7	16° 6	21°32	11°29	22°41	20°14	24°28	24°45	23°45	17°25	n.a.	T 26
F 27	9 54 40	0♓41'50	29°22	5° 7	26°20	16°10	21°38	11°27	22°44	20°16	24°27	24°R45	23°42	17°32	n.a.	F 27
S 28	9 58 37	1♓40'48	12♋30	5♒38	27♓33	16♎13	21♉45	11♋25	22♒47	20♓18	24♋26	24♐44	23♐39	17♎39	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	19s19	21n 8	1s43	12s49	3n20	14s51	1s21	2s13	2n33	17n37	0s20	23n55	0n47	15s19	0s44	5s57	1s51	33n19	12n 6	23s44	23s42	10s18			n.a.
M 2	19 4	17 57	2 47	12 48	3 30	14 25	1 19	2 19	2 34	17 38	0 19	23 56	0 47	15 18	0 44	5 56	1 51	33 19	12 6	23 44	23 41	10 21			n.a.
T 3	18 49	13 59	3 41	12 50	3 38	13 58	1 18	2 25	2 34	17 39	0 19	23 56	0 47	15 17	0 44	5 55	1 51	33 19	12 6	23 44	23 41	10 23			n.a.
W 4	18 33	9 27	4 23	12 56	3 44	13 31	1 17	2 32	2 35	17 40	0 19	23 57	0 47	15 16	0 44	5 54	1 51	33 19	12 6	23 44	23 41	10 25			n.a.
T 5	18 17	4 37	4 51	13 5	3 48	13 4	1 16	2 38	2 35	17 41	0 19	23 57	0 47	15 15	0 44	5 54	1 51	33 20	12 6	23 44	23 41	10 28			n.a.
F 6	18 1	0s18	5 6	13 17	3 51	12 36	1 14	2 44	2 35	17 41	0 19	23 58	0 47	15 13	0 44	5 53	1 51	33 20	12 6	23 43	23 41	10 30			n.a.
S 7	17 45	5 8	5 7	13 32	3 51	12 8	1 13	2 49	2 36	17 42	0 18	23 58	0 47	15 12	0 44	5 52	1 51	33 20	12 6	23 43	23 41	10 32			n.a.
S 8	17 28	9 44	4 54	13 49	3 50	11 39	1 11	2 55	2 36	17 44	0 18	23 59	0 47	15 11	0 44	5 51	1 50	33 21	12 6	23 43	23 41	10 35			n.a.
M 9	17 11	13 57	4 29	14 9	3 46	11 10	1 10	3 0	2 36	17 45	0 18	23 59	0 47	15 10	0 44	5 50	1 50	33 21	12 6	23 43	23 41	10 37			n.a.
T 10	16 54	17 38	3 53	14 29	3 40	10 41	1 8	3 5	2 37	17 46	0 18	23 59	0 47	15 9	0 44	5 50	1 50	33 21	12 6	23 43	23 40	10 39			n.a.
W11	16 36	20 37	3 6	14 51	3 33	10 12	1 6	3 10	2 37	17 47	0 18	24 0	0 47	15 8	0 44	5 49	1 50	33 21	12 6	23 43	23 40	10 42			n.a.
T 12	16 18	22 45	2 10	15 13	3 24	9 43	1 5	3 15	2 37	17 48	0 18	24 0	0 47	15 7	0 44	5 48	1 50	33 22	12 6	23 43	23 40	10 44			n.a.
F 13	16 0	23 49	1 7	15 36	3 14	9 13	1 3	3 19	2 38	17 49	0 17	24 1	0 47	15 6	0 44	5 47	1 50	33 22	12 6	23 43	23 40	10 47			n.a.
S 14	15 42	23 42	0n 1	15 58	3 3	8 43	1 1	3 24	2 38	17 51	0 17	24 1	0 47	15 5	0 44	5 46	1 50	33 22	12 6	23 43	23 40	10 49			n.a.
S 15	15 23	22 17	1 11	16 20	2 50	8 12	0 59	3 28	2 38	17 52	0 17	24 1	0 48	15 3	0 44	5 46	1 50	33 22	12 6	23 43	23 40	10 51			n.a.
M16	15 5	19 34	2 19	16 42	2 37	7 42	0 57	3 32	2 38	17 54	0 17	24 2	0 48	15 2	0 44	5 45	1 50	33 22	12 6	23 43	23 40	10 54			n.a.
T 17	14 45	15 40	3 21	17 2	2 23	7 11	0 55	3 35	2 39	17 55	0 17	24 2	0 48	15 1	0 44	5 44	1 50	33 23	12 6	23 43	23 40	10 56			n.a.
W18	14 26	10 46	4 11	17 22	2 9	6 41	0 53	3 39	2 39	17 57	0 16	24 2	0 48	15 0	0 44	5 43	1 50	33 23	12 6	23 42	23 39	10 58			n.a.
T 19	14 7	5 11	4 47	17 40	1 54	6 10	0 51	3 42	2 39	17 58	0 16	24 3	0 48	14 59	0 44	5 42	1 50	33 23	12 5	23 42	23 39	11 1			n.a.
F 20	13 47	0n44	5 3	17 57	1 40	5 39	0 48	3 45	2 39	18 0	0 16	24 3	0 48	14 58	0 44	5 41	1 50	33 23	12 5	23 42	23 39	11 3			n.a.
S 21	13 27	6 37	5 0	18 12	1 25	5 7	0 46	3 48	2 39	18 1	0 16	24 3	0 48	14 57	0 44	5 41	1 50	33 23	12 5	23 41	23 39	11 5			n.a.
S 22	13 7	12 5	4 36	18 26	1 11	4 36	0 44	3 51	2 39	18 3	0 16	24 4	0 48	14 56	0 44	5 40	1 50	33 23	12 5	23 41	23 39	11 7			n.a.
M23	12 46	16 48	3 56	18 39	0 56	4 5	0 42	3 53	2 39	18 5	0 16	24 4	0 48	14 54	0 44	5 39	1 50	33 23	12 5	23 41	23 39	11 10			n.a.
T 24	12 26	20 28	3 1	18 50	0 42	3 33	0 39	3 55	2 39	18 6	0 15	24 4	0 48	14 53	0 44	5 38	1 50	33 24	12 5	23 41	23 39	11 12			n.a.
W25	12 5	22 50	1 56	18 59	0 29	3 1	0 37	3 57	2 39	18 8	0 15	24 4	0 48	14 52	0 44	5 37	1 50	33 24	12 5	23 41	23 38	11 14			n.a.
T 26	11 44	23 49	0 46	19 7	0 15	2 30	0 34	3 59	2 39	18 10	0 15	24 5	0 48	14 51	0 44	5 36	1 50	33 24	12 5	23 41	23 38	11 17			n.a.
F 27	11 23	23 23	0s25	19 14	0 2	1 58	0 32	4 0	2 39	18 12	0 15	24 5	0 48	14 50	0 44	5 35	1 50	33 24	12 4	23 41	23 38	11 19			n.a.
S 28	11s 2	21n39	1s33	19s18	0s10	1s26	0s29	4s 1	2n39	18n14	0s15	24n 5	0n48	14s49	0s44	5s35	1s50	33n24	12n 4	23s41	23s38	11s21			n.a.

Julian Day Number = 1442768.5, Delta T = 05h53m36s
Ecliptic obliquity = 23°47'12, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'35, Lahiri = -14°29'34 Julian Calendar 1 Feb. 763 BCE == Greg. Calendar 24 Jan. 763 BCE

The year -762 astronomical counting style corresponds to year 763 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 763 BCE
geocentric

MARCH 763 BCE (-762) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 2 33	2♓39'43	25♋24	6♒12	28♓46	16♎15	21♉51	11°R23	22♒51	20♓20	24°R25	24°R40	23♐36	17♎46	n.a.	S 1
M 2	10 6 30	3°38'35	8♌ 8	6°51	29°59	16°16	21°58	11♋21	22°54	20°23	24♋23	24♐34	23°33	17°52	n.a.	M 2
T 3	10 10 26	4°37'26	20°42	7°33	1♈13	16°R17	22° 5	11°19	22°58	20°25	24°22	24°24	23°29	17°59	n.a.	T 3
W 4	10 14 23	5°36'14	3♍ 5	8°19	2°26	16°17	22°12	11°17	23° 1	20°27	24°21	24°13	23°26	18° 6	n.a.	W 4
T 5	10 18 19	6°35'00	15°20	9° 8	3°39	16°16	22°19	11°15	23° 4	20°29	24°20	24° 0	23°23	18°12	n.a.	T 5
F 6	10 22 16	7°33'44	27°26	10° 1	4°51	16°15	22°27	11°13	23° 8	20°31	24°19	23°47	23°20	18°19	n.a.	F 6
S 7	10 26 13	8°32'26	9♎25	10°57	6° 4	16°13	22°34	11°12	23°11	20°34	24°18	23°35	23°17	18°26	n.a.	S 7
S 8	10 30 9	9°31'06	21°19	11°55	7°17	16°10	22°42	11°10	23°14	20°36	24°17	23°24	23°13	18°33	n.a.	S 8
M 9	10 34 6	10°29'44	3♏ 9	12°57	8°30	16° 6	22°50	11° 9	23°18	20°38	24°16	23°16	23°10	18°39	n.a.	M 9
T 10	10 38 2	11°28'20	15° 0	14° 1	9°43	16° 1	22°58	11° 8	23°21	20°40	24°15	23°11	23° 7	18°46	n.a.	T 10
W11	10 41 59	12°26'55	26°56	15° 7	10°55	15°56	23° 6	11° 7	23°24	20°42	24°14	23° 8	23° 4	18°53	n.a.	W11
T 12	10 45 55	13°25'28	9♐ 1	16°16	12° 8	15°50	23°14	11° 6	23°27	20°45	24°13	23° 7	23° 1	18°59	n.a.	T 12
F 13	10 49 52	14°23'59	21°21	17°28	13°20	15°43	23°22	11° 5	23°31	20°47	24°13	23° 7	22°58	19° 6	n.a.	F 13
S 14	10 53 48	15°22'28	4♑ 0	18°42	14°33	15°35	23°31	11° 4	23°34	20°49	24°12	23° 7	22°54	19°13	n.a.	S 14
S 15	10 57 45	16°20'56	17° 5	19°58	15°45	15°27	23°39	11° 3	23°37	20°51	24°11	23° 5	22°51	19°19	n.a.	S 15
M16	11 1 41	17°19'21	0♒37	21°16	16°58	15°18	23°48	11° 3	23°40	20°54	24°10	23° 2	22°48	19°26	n.a.	M16
T 17	11 5 38	18°17'45	14°38	22°36	18°10	15° 8	23°57	11° 2	23°44	20°56	24° 9	22°55	22°45	19°33	n.a.	T 17
W18	11 9 35	19°16'08	29° 8	23°58	19°22	14°57	24° 6	11° 2	23°47	20°58	24° 9	22°46	22°42	19°40	n.a.	W18
T 19	11 13 31	20°14'28	13♓59	25°23	20°35	14°46	24°15	11° 1	23°50	21° 1	24° 8	22°35	22°39	19°46	n.a.	T 19
F 20	11 17 28	21°12'46	29° 5	26°49	21°47	14°34	24°24	11° 1	23°53	21° 3	24° 7	22°24	22°35	19°53	n.a.	F 20
S 21	11 21 24	22°11'03	14♈14	28°17	22°59	14°21	24°33	11°D 1	23°56	21° 5	24° 6	22°13	22°32	20° 0	n.a.	S 21
S 22	11 25 21	23° 9'17	29°18	29°47	24°11	14° 8	24°42	11° 1	23°59	21° 7	24° 6	22° 5	22°29	20° 6	n.a.	S 22
M23	11 29 17	24° 7'30	14♉ 5	1♓19	25°23	13°53	24°52	11° 1	24° 2	21°10	24° 5	21°59	22°26	20°13	n.a.	M23
T 24	11 33 14	25° 5'40	28°32	2°52	26°35	13°38	25° 1	11° 2	24° 5	21°12	24° 5	21°55	22°23	20°20	n.a.	T 24
W25	11 37 10	26° 3'48	12♊35	4°28	27°47	13°23	25°11	11° 2	24° 8	21°14	24° 4	21°54	22°19	20°27	n.a.	W25
T 26	11 41 7	27° 1'55	26°14	6° 5	28°59	13° 7	25°21	11° 2	24°11	21°16	24° 3	21°54	22°16	20°33	n.a.	T 26
F 27	11 45 4	27°59'59	9♋31	7°44	0♉10	12°50	25°31	11° 3	24°14	21°19	24° 3	21°54	22°13	20°40	n.a.	F 27
S 28	11 49 0	28°58'01	22°29	9°25	1°22	12°33	25°41	11° 4	24°17	21°21	24° 2	21°52	22°10	20°47	n.a.	S 28
S 29	11 52 57	29°56'01	5♌11	11° 8	2°34	12°15	25°51	11° 4	24°20	21°23	24° 2	21°48	22° 7	20°53	n.a.	S 29
M30	11 56 53	0♈53'58	17°41	12°53	3°45	11°57	26° 1	11° 5	24°23	21°25	24° 2	21°42	22° 4	21° 0	n.a.	M30
T 31	12 0 50	1♈51'54	29♌59	14♓39	4♉57	11♎38	26♉11	11♋ 6	24♒26	21♓28	24♋ 1	21♐32	22♐ 0	21♎ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	10s40	18n49	2s35	19s21	0s22	0s54	0s27	4s 2	2n39	18n16	0s15	24n 5	0n48	14s48	0s44	5s34	1s50	33n24	12n 4	23s41	23s38	11s24			n.a.
M 2	10 19	15 8	3 29	19 22	0 34	0 22	0 24	4 3	2 39	18 18	0 14	24 6	0 48	14 47	0 44	5 33	1 50	33 24	12 4	23 40	23 38	11 26			n.a.
T 3	9 57	10 50	4 11	19 22	0 45	0n10	0 21	4 4	2 38	18 19	0 14	24 6	0 48	14 45	0 44	5 32	1 50	33 24	12 4	23 40	23 37	11 28			n.a.
W 4	9 35	6 9	4 41	19 20	0 55	0 42	0 19	4 4	2 38	18 22	0 14	24 6	0 48	14 44	0 44	5 31	1 50	33 24	12 4	23 39	23 37	11 30			n.a.
T 5	9 13	1 18	4 57	19 17	1 5	1 14	0 16	4 4	2 38	18 24	0 14	24 6	0 48	14 43	0 44	5 30	1 50	33 24	12 4	23 39	23 37	11 33			n.a.
F 6	8 51	3s33	5 0	19 11	1 15	1 45	0 13	4 4	2 37	18 26	0 14	24 6	0 48	14 42	0 44	5 29	1 50	33 24	12 3	23 38	23 37	11 35			n.a.
S 7	8 29	8 13	4 50	19 4	1 23	2 17	0 10	4 3	2 37	18 28	0 14	24 6	0 48	14 41	0 44	5 28	1 50	33 24	12 3	23 38	23 37	11 37			n.a.
S 8	8 7	12 32	4 26	18 56	1 32	2 49	0 8	4 3	2 36	18 30	0 13	24 7	0 48	14 40	0 44	5 27	1 50	33 24	12 3	23 37	23 37	11 39			n.a.
M 9	7 44	16 22	3 52	18 46	1 40	3 21	0 5	4 2	2 36	18 32	0 13	24 7	0 48	14 39	0 44	5 27	1 50	33 24	12 3	23 37	23 36	11 42			n.a.
T 10	7 22	19 33	3 7	18 34	1 47	3 52	0 2	4 1	2 35	18 34	0 13	24 7	0 48	14 38	0 44	5 26	1 50	33 24	12 3	23 36	23 36	11 44			n.a.
W11	6 59	21 55	2 14	18 20	1 54	4 24	0n 1	3 59	2 35	18 36	0 13	24 7	0 48	14 37	0 44	5 25	1 50	33 24	12 2	23 36	23 36	11 46			n.a.
T 12	6 36	23 20	1 14	18 5	2 0	4 55	0 4	3 57	2 34	18 39	0 13	24 7	0 48	14 36	0 44	5 24	1 50	33 24	12 2	23 36	23 36	11 49			n.a.
F 13	6 14	23 39	0 9	17 48	2 5	5 27	0 7	3 55	2 33	18 41	0 13	24 7	0 48	14 34	0 44	5 23	1 50	33 24	12 2	23 36	23 36	11 51			n.a.
S 14	5 51	22 46	0n57	17 30	2 10	5 58	0 10	3 53	2 32	18 43	0 13	24 7	0 48	14 33	0 44	5 22	1 50	33 24	12 2	23 36	23 36	11 53			n.a.
S 15	5 28	20 39	2 3	17 10	2 15	6 29	0 13	3 51	2 31	18 45	0 12	24 7	0 48	14 32	0 44	5 21	1 50	33 24	12 2	23 36	23 35	11 55			n.a.
M16	5 5	17 19	3 4	16 48	2 19	7 0	0 16	3 48	2 30	18 48	0 12	24 7	0 48	14 31	0 44	5 20	1 50	33 24	12 1	23 36	23 35	11 57			n.a.
T 17	4 42	12 54	3 57	16 25	2 22	7 31	0 19	3 45	2 29	18 50	0 12	24 7	0 48	14 30	0 44	5 19	1 50	33 24	12 1	23 36	23 35	12 0			n.a.
W18	4 18	7 39	4 35	16 0	2 25	8 1	0 22	3 42	2 28	18 53	0 12	24 7	0 48	14 29	0 44	5 18	1 50	33 24	12 1	23 35	23 35	12 2			n.a.
T 19	3 55	1 50	4 57	15 33	2 27	8 32	0 25	3 39	2 27	18 55	0 12	24 7	0 48	14 28	0 44	5 18	1 50	33 24	12 1	23 35	23 35	12 4			n.a.
F 20	3 32	4n11	4 58	15 5	2 29	9 2	0 28	3 35	2 26	18 57	0 12	24 8	0 48	14 27	0 44	5 17	1 50	33 24	12 0	23 34	23 35	12 6			n.a.
S 21	3 9	9 58	4 39	14 35	2 30	9 32	0 31	3 31	2 25	19 0	0 11	24 8	0 48	14 26	0 44	5 16	1 50	33 24	12 0	23 33	23 34	12 9			n.a.
S 22	2 45	15 7	4 0	14 4	2 31	10 2	0 34	3 27	2 23	19 2	0 11	24 8	0 48	14 25	0 45	5 15	1 50	33 24	12 0	23 33	23 34	12 11			n.a.
M23	2 22	19 14	3 5	13 31	2 31	10 32	0 37	3 23	2 22	19 5	0 11	24 8	0 48	14 24	0 45	5 14	1 50	33 24	12 0	23 32	23 34	12 13			n.a.
T 24	1 59	22 4	2 0	12 56	2 31	11 1	0 40	3 19	2 20	19 7	0 11	24 8	0 48	14 23	0 45	5 13	1 50	33 23	12 0	23 32	23 34	12 15			n.a.
W25	1 35	23 27	0 49	12 20	2 30	11 30	0 43	3 14	2 19	19 10	0 11	24 7	0 48	14 22	0 45	5 12	1 50	33 23	11 59	23 32	23 34	12 17			n.a.
T 26	1 12	23 21	0s23	11 42	2 28	11 59	0 46	3 9	2 17	19 12	0 11	24 7	0 48	14 21	0 45	5 11	1 50	33 23	11 59	23 32	23 33	12 20			n.a.
F 27	0 48	21 55	1 32	11 2	2 26	12 27	0 49	3 4	2 15	19 15	0 11	24 7	0 48	14 20	0 45	5 10	1 50	33 23	11 59	23 32	23 33	12 22			n.a.
S 28	0 25	19 21	2 34	10 21	2 23	12 56	0 52	2 59	2 13	19 17	0 10	24 7	0 48	14 19	0 45	5 9	1 50	33 23	11 59	23 32	23 33	12 24			n.a.
S 29	0 2	15 54	3 27	9 39	2 20	13 24	0 55	2 54	2 11	19 20	0 10	24 7	0 48	14 18	0 45	5 9	1 50	33 23	11 58	23 32	23 33	12 26			n.a.
M30	0n22	11 48	4 10	8 55	2 16	13 51	0 58	2 49	2 9	19 22	0 10	24 7	0 48	14 17	0 45	5 8	1 50	33 22	11 58	23 31	23 33	12 28			n.a.
T 31	0n45	7n17	4s40	8s 9	2s12	14n18	1n 1	2s43	2n 7	19n25	0s10	24n 7	0n48	14s16	0s45	5s 7	1s50	33n22	11n58	23s31	23s32	12s31			n.a.

Julian Day Number = 1442796.5, Delta T = 05h53m35s
Ecliptic obliquity = 23°47'12, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'31, Lahiri = -14°29'31 Julian Calendar 1 March 763 BCE == Greg. Calendar 21 Feb. 763 BCE

The year -762 astronomical counting style corresponds to year 763 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 763 BCE
geocentric

APRIL 763 BCE (-762) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 4 46	2♈49'48	12♍10	16♓28	6♉ 8	11°R19	26♉22	11♋ 7	24♒29	21♓30	24°R 1	21°R20	21♐57	21♎14	n.a.	W 1
T 2	12 8 43	3°47'41	24°14	18°18	7°19	11♎ 0	26°32	11° 8	24°32	21°32	24♋ 0	21♐ 7	21°54	21°20	n.a.	T 2
F 3	12 12 39	4°45'31	6♎13	20°10	8°31	10°40	26°43	11°10	24°35	21°34	24° 0	20°54	21°51	21°27	n.a.	F 3
S 4	12 16 36	5°43'20	18° 7	22° 4	9°42	10°20	26°53	11°11	24°37	21°36	24° 0	20°41	21°48	21°34	n.a.	S 4
S 5	12 20 32	6°41'08	29°58	24° 0	10°53	10° 0	27° 4	11°13	24°40	21°39	24° 0	20°30	21°44	21°40	n.a.	S 5
M 6	12 24 29	7°38'54	11♏48	25°57	12° 4	9°39	27°15	11°14	24°43	21°41	23°59	20°22	21°41	21°47	n.a.	M 6
T 7	12 28 26	8°36'39	23°40	27°56	13°15	9°18	27°26	11°16	24°45	21°43	23°59	20°16	21°38	21°54	n.a.	T 7
W 8	12 32 22	9°34'22	5♐37	29°57	14°26	8°57	27°37	11°18	24°48	21°45	23°59	20°13	21°35	22° 0	n.a.	W 8
T 9	12 36 19	10°32'04	17°43	2♑ 0	15°36	8°36	27°48	11°20	24°51	21°47	23°59	20°D12	21°32	22° 7	n.a.	T 9
F 10	12 40 15	11°29'45	0♑ 2	4° 4	16°47	8°15	27°59	11°22	24°53	21°50	23°59	20°13	21°29	22°14	n.a.	F 10
S 11	12 44 12	12°27'25	12°39	6°10	17°58	7°54	28°10	11°24	24°56	21°52	23°59	20°R13	21°25	22°21	n.a.	S 11
S 12	12 48 8	13°25'03	25°40	8°17	19° 8	7°32	28°21	11°26	24°58	21°54	23°59	20°12	21°22	22°27	n.a.	S 12
M13	12 52 5	14°22'41	9♒ 7	10°26	20°19	7°11	28°33	11°28	25° 1	21°56	23°D59	20°10	21°19	22°34	n.a.	M13
T 14	12 56 1	15°20'17	23° 3	12°35	21°29	6°50	28°44	11°31	25° 3	21°58	23°59	20° 5	21°16	22°41	n.a.	T 14
W15	12 59 58	16°17'52	7♓29	14°45	22°40	6°29	28°56	11°33	25° 6	22° 0	23°59	19°58	21°13	22°47	n.a.	W15
T 16	13 3 55	17°15'26	22°20	16°56	23°50	6° 9	29° 7	11°36	25° 8	22° 2	23°59	19°50	21°10	22°54	n.a.	T 16
F 17	13 7 51	18°12'59	7♈29	19° 7	25° 0	5°49	29°19	11°39	25°11	22° 4	23°59	19°41	21° 6	23° 1	n.a.	F 17
S 18	13 11 48	19°10'30	22°46	21°19	26°10	5°29	29°30	11°41	25°13	22° 6	23°59	19°32	21° 3	23° 7	n.a.	S 18
S 19	13 15 44	20° 8'01	8♉ 0	23°30	27°20	5° 9	29°42	11°44	25°15	22° 8	23°59	19°25	21° 0	23°14	n.a.	S 19
M20	13 19 41	21° 5'30	23° 1	25°41	28°30	4°50	29°54	11°47	25°18	22°10	23°59	19°20	20°57	23°21	n.a.	M20
T 21	13 23 37	22° 2'58	7♊41	27°51	29°40	4°31	0♊ 6	11°50	25°20	22°13	23°59	19°18	20°54	23°28	n.a.	T 21
W22	13 27 34	23° 0'24	21°55	29°59	0♊49	4°12	0°18	11°53	25°22	22°15	24° 0	19°D17	20°50	23°34	n.a.	W22
T 23	13 31 30	23°57'49	5♋43	2♉ 7	1°59	3°55	0°30	11°57	25°24	22°17	24° 0	19°18	20°47	23°41	n.a.	T 23
F 24	13 35 27	24°55'13	19° 4	4°14	3° 9	3°37	0°42	12° 0	25°26	22°19	24° 0	19°R19	20°44	23°48	n.a.	F 24
S 25	13 39 24	25°52'36	2♌ 3	6°18	4°18	3°21	0°54	12° 3	25°28	22°20	24° 1	19°18	20°41	23°54	n.a.	S 25
S 26	13 43 20	26°49'57	14°42	8°21	5°27	3° 5	1° 6	12° 7	25°30	22°22	24° 1	19°17	20°38	24° 1	n.a.	S 26
M27	13 47 17	27°47'16	27° 5	10°22	6°36	2°49	1°19	12°11	25°32	22°24	24° 1	19°13	20°35	24° 8	n.a.	M27
T 28	13 51 13	28°44'35	9♍16	12°20	7°46	2°34	1°31	12°14	25°34	22°26	24° 2	19° 7	20°31	24°14	n.a.	T 28
W29	13 55 10	29°41'52	21°19	14°17	8°55	2°20	1°43	12°18	25°36	22°28	24° 2	19° 0	20°28	24°21	n.a.	W29
T 30	13 59 6	0♉39'08	3♎15	16♉11	10♊ 3	2♎ 7	1♊56	12♋22	25♒38	22♓30	24♋ 3	18♐51	20♐25	24♎28	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	1n 8	2n32	4s57	7s22	2s 7	14n45	1n 4	2s38	2n 5	19n28	0s10	24n 7	0n48	14s15	0s45	5s 6	1s50	33n22	11n57	23s30	23s32	12s33		n.a.
T 2	1 32	2s15	5 0	6 33	2 2	15 12	1 6	2 32	2 3	19 30	0 10	24 7	0 48	14 14	0 45	5 5	1 50	33 22	11 57	23 29	23 32	12 35		n.a.
F 3	1 55	6 55	4 50	5 43	1 56	15 38	1 9	2 26	2 1	19 33	0 10	24 7	0 48	14 13	0 45	5 4	1 50	33 22	11 57	23 28	23 32	12 37		n.a.
S 4	2 18	11 18	4 27	4 52	1 49	16 4	1 12	2 20	1 58	19 35	0 10	24 7	0 48	14 12	0 45	5 3	1 50	33 22	11 57	23 27	23 32	12 39		n.a.
S 5	2 41	15 15	3 53	3 59	1 42	16 29	1 15	2 15	1 56	19 38	0 9	24 7	0 48	14 11	0 45	5 2	1 50	33 21	11 56	23 26	23 32	12 41		n.a.
M 6	3 5	18 35	3 9	3 5	1 35	16 55	1 18	2 9	1 53	19 41	0 9	24 7	0 48	14 11	0 45	5 2	1 50	33 21	11 56	23 26	23 31	12 44		n.a.
T 7	3 28	21 9	2 16	2 9	1 27	17 19	1 21	2 3	1 51	19 43	0 9	24 6	0 48	14 10	0 45	5 1	1 50	33 21	11 56	23 25	23 31	12 46		n.a.
W 8	3 51	22 49	1 17	1 13	1 19	17 43	1 23	1 57	1 48	19 46	0 9	24 6	0 49	14 9	0 45	5 0	1 50	33 21	11 56	23 25	23 31	12 48		n.a.
T 9	4 14	23 26	0 13	0 15	1 10	18 7	1 26	1 51	1 45	19 49	0 9	24 6	0 49	14 8	0 45	4 59	1 50	33 20	11 55	23 25	23 31	12 50		n.a.
F 10	4 37	22 55	0n52	0n43	1 1	18 30	1 29	1 45	1 43	19 51	0 9	24 6	0 49	14 7	0 45	4 58	1 50	33 20	11 55	23 25	23 30	12 52		n.a.
S 11	4 59	21 14	1 57	1 42	0 51	18 53	1 31	1 39	1 40	19 54	0 9	24 6	0 49	14 6	0 45	4 57	1 50	33 20	11 55	23 25	23 30	12 54		n.a.
S 12	5 22	18 25	2 57	2 42	0 41	19 16	1 34	1 33	1 37	19 57	0 8	24 6	0 49	14 5	0 45	4 57	1 50	33 20	11 54	23 25	23 30	12 56		n.a.
M13	5 45	14 33	3 50	3 43	0 31	19 38	1 36	1 27	1 34	19 59	0 8	24 5	0 49	14 5	0 45	4 56	1 50	33 19	11 54	23 25	23 30	12 59		n.a.
T 14	6 7	9 46	4 31	4 43	0 21	19 59	1 39	1 22	1 31	20 2	0 8	24 5	0 49	14 4	0 45	4 55	1 50	33 19	11 54	23 25	23 30	13 1		n.a.
W15	6 30	4 18	4 57	5 44	0 10	20 20	1 41	1 16	1 28	20 5	0 8	24 5	0 49	14 3	0 45	4 54	1 50	33 19	11 54	23 24	23 29	13 3		n.a.
T 16	6 52	1n33	5 4	6 45	0n 0	20 40	1 44	1 11	1 25	20 7	0 8	24 5	0 49	14 2	0 45	4 53	1 50	33 18	11 53	23 23	23 29	13 5		n.a.
F 17	7 15	7 26	4 49	7 46	0 11	21 0	1 46	1 5	1 22	20 10	0 8	24 4	0 49	14 1	0 45	4 52	1 50	33 18	11 53	23 23	23 29	13 7		n.a.
S 18	7 37	12 54	4 15	8 46	0 21	21 20	1 48	1 0	1 19	20 13	0 8	24 4	0 49	14 1	0 45	4 52	1 50	33 18	11 53	23 22	23 29	13 9		n.a.
S 19	7 59	17 33	3 22	9 45	0 32	21 38	1 50	0 55	1 16	20 15	0 8	24 4	0 49	14 0	0 45	4 51	1 50	33 18	11 53	23 21	23 29	13 11		n.a.
M20	8 21	20 59	2 16	10 43	0 42	21 57	1 53	0 50	1 12	20 18	0 7	24 4	0 49	13 59	0 45	4 50	1 50	33 17	11 52	23 21	23 28	13 13		n.a.
T 21	8 43	22 55	1 2	11 40	0 52	22 14	1 55	0 46	1 9	20 21	0 7	24 3	0 49	13 58	0 45	4 49	1 50	33 17	11 52	23 21	23 28	13 16		n.a.
W22	9 4	23 18	0s14	12 35	1 1	22 31	1 57	0 41	1 6	20 23	0 7	24 3	0 49	13 58	0 45	4 48	1 50	33 17	11 52	23 21	23 28	13 18		n.a.
T 23	9 26	22 13	1 27	13 29	1 11	22 48	1 59	0 37	1 3	20 26	0 7	24 3	0 49	13 57	0 45	4 48	1 51	33 16	11 51	23 21	23 28	13 20		n.a.
F 24	9 47	19 53	2 33	14 21	1 19	23 4	2 1	0 33	1 0	20 29	0 7	24 3	0 49	13 56	0 45	4 47	1 51	33 16	11 51	23 21	23 27	13 22		n.a.
S 25	10 8	16 36	3 29	15 11	1 28	23 19	2 2	0 29	0 56	20 31	0 7	24 2	0 49	13 56	0 45	4 46	1 51	33 16	11 51	23 21	23 27	13 24		n.a.
S 26	10 29	12 38	4 13	15 59	1 35	23 34	2 4	0 26	0 53	20 34	0 7	24 2	0 49	13 55	0 45	4 45	1 51	33 15	11 51	23 21	23 27	13 26		n.a.
M27	10 50	8 13	4 44	16 45	1 42	23 48	2 6	0 23	0 50	20 37	0 7	24 2	0 49	13 54	0 45	4 45	1 51	33 15	11 50	23 20	23 27	13 28		n.a.
T 28	11 11	3 33	5 2	17 29	1 49	24 1	2 8	0 20	0 47	20 39	0 7	24 1	0 49	13 54	0 45	4 44	1 51	33 15	11 50	23 20	23 27	13 30		n.a.
W29	11 32	1s11	5 6	18 10	1 54	24 14	2 9	0 17	0 43	20 42	0 6	24 1	0 49	13 53	0 46	4 43	1 51	33 14	11 50	23 19	23 26	13 32		n.a.
T 30	11n52	5s51	4s57	18n49	1n59	24n26	2n11	0s14	0n40	20n45	0s 6	24n 1	0n49	13s52	0s46	4s43	1s51	33n14	11n49	23s19	23s26	13s34		n.a.

Julian Day Number = 1442827.5, Delta T = 05h53m33s
Ecliptic obliquity = 23°47'12, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'27, Lahiri = -14°29'26 Julian Calendar 1 Apr. 763 BCE == Greg. Calendar 24 March 763 BCE

The year -762 astronomical counting style corresponds to year 763 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 763 BCE
geocentric

MAY 763 BCE (-762) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 3 3	1♉36'23	15♎ 8	18♉ 2	11♊12	1°R54	2♊ 8	12♋26	25♒40	22♓32	24♋ 3	18°R42	20♐22	24♎35	n.a.	F 1
S 2	14 6 59	2°33'38	27° 0	19°51	12°21	1♎42	2°21	12°30	25°42	22°34	24° 4	18♐34	20°19	24°41	n.a.	S 2
S 3	14 10 56	3°30'51	8♏51	21°38	13°29	1°31	2°33	12°34	25°43	22°36	24° 4	18°27	20°15	24°48	n.a.	S 3
M 4	14 14 53	4°28'04	20°44	23°21	14°38	1°21	2°46	12°38	25°45	22°37	24° 5	18°21	20°12	24°55	n.a.	M 4
T 5	14 18 49	5°25'16	2♐41	25° 3	15°46	1°11	2°58	12°43	25°47	22°39	24° 6	18°18	20° 9	25° 1	n.a.	T 5
W 6	14 22 46	6°22'28	14°44	26°41	16°54	1° 2	3°11	12°47	25°48	22°41	24° 6	18°D17	20° 6	25° 8	n.a.	W 6
T 7	14 26 42	7°19'39	26°56	28°17	18° 2	0°54	3°24	12°51	25°50	22°43	24° 7	18°17	20° 3	25°15	n.a.	T 7
F 8	14 30 39	8°16'49	9♑20	29°51	19°10	0°47	3°37	12°56	25°52	22°44	24° 8	18°18	20° 0	25°21	n.a.	F 8
S 9	14 34 35	9°14'00	22° 1	1♊21	20°18	0°41	3°49	13° 0	25°53	22°46	24° 8	18°20	19°56	25°28	n.a.	S 9
S 10	14 38 32	10°11'10	5♒ 1	2°49	21°25	0°35	4° 2	13° 5	25°54	22°48	24° 9	18°R21	19°53	25°35	n.a.	S 10
M11	14 42 28	11° 8'19	18°25	4°14	22°33	0°31	4°15	13°10	25°56	22°49	24°10	18°21	19°50	25°42	n.a.	M11
T 12	14 46 25	12° 5'29	2♓14	5°36	23°40	0°27	4°28	13°15	25°57	22°51	24°11	18°19	19°47	25°48	n.a.	T 12
W13	14 50 22	13° 2'38	16°28	6°56	24°48	0°24	4°41	13°20	25°59	22°53	24°12	18°16	19°44	25°55	n.a.	W13
T 14	14 54 18	13°59'47	1♈ 7	8°12	25°55	0°21	4°54	13°25	26° 0	22°54	24°12	18°12	19°41	26° 2	n.a.	T 14
F 15	14 58 15	14°56'55	16° 4	9°26	27° 2	0°20	5° 7	13°30	26° 1	22°56	24°13	18° 7	19°37	26° 8	n.a.	F 15
S 16	15 2 11	15°54'04	1♉13	10°37	28° 8	0°D19	5°20	13°35	26° 2	22°57	24°14	18° 3	19°34	26°15	n.a.	S 16
S 17	15 6 8	16°51'12	16°22	11°45	29°15	0°20	5°33	13°40	26° 3	22°59	24°15	17°59	19°31	26°22	n.a.	S 17
M18	15 10 4	17°48'20	1♊24	12°49	0♋22	0°21	5°46	13°45	26° 4	23° 0	24°16	17°57	19°28	26°28	n.a.	M18
T 19	15 14 1	18°45'28	16° 8	13°51	1°28	0°23	5°59	13°51	26° 6	23° 2	24°17	17°D56	19°25	26°35	n.a.	T 19
W20	15 17 58	19°42'36	0♋30	14°49	2°34	0°25	6°12	13°56	26° 7	23° 3	24°18	17°57	19°21	26°42	n.a.	W20
T 21	15 21 54	20°39'43	14°25	15°44	3°40	0°29	6°26	14° 1	26° 7	23° 5	24°19	17°58	19°18	26°49	n.a.	T 21
F 22	15 25 51	21°36'49	27°53	16°35	4°46	0°33	6°39	14° 7	26° 8	23° 6	24°20	17°59	19°15	26°55	n.a.	F 22
S 23	15 29 47	22°33'55	10♌57	17°23	5°51	0°38	6°52	14°12	26° 9	23° 7	24°21	18° 0	19°12	27° 2	n.a.	S 23
S 24	15 33 44	23°31'01	23°38	18° 7	6°57	0°44	7° 5	14°18	26°10	23° 9	24°23	18°R 1	19° 9	27° 9	n.a.	S 24
M25	15 37 40	24°28'06	6♍ 2	18°47	8° 2	0°51	7°18	14°24	26°11	23°10	24°24	18° 0	19° 6	27°15	n.a.	M25
T 26	15 41 37	25°25'11	18°11	19°24	9° 7	0°58	7°32	14°30	26°12	23°11	24°25	17°59	19° 2	27°22	n.a.	T 26
W27	15 45 33	26°22'15	0♎11	19°56	10°12	1° 7	7°45	14°35	26°12	23°12	24°26	17°56	18°59	27°29	n.a.	W27
T 28	15 49 30	27°19'20	12° 4	20°24	11°17	1°15	7°58	14°41	26°13	23°14	24°27	17°53	18°56	27°35	n.a.	T 28
F 29	15 53 27	28°16'24	23°55	20°48	12°21	1°25	8°12	14°47	26°13	23°15	24°29	17°50	18°53	27°42	n.a.	F 29
S 30	15 57 23	29°13'28	5♏46	21° 8	13°25	1°35	8°25	14°53	26°14	23°16	24°30	17°47	18°50	27°49	n.a.	S 30
S 31	16 1 20	0♊10'33	17♏40	21♊23	14♋29	1♎47	8♊38	14♋59	26♒14	23♓17	24♋31	17♐45	18♐47	27♎55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12n12	10s16	4s35	19n26	2n 4	24n37	2n12	0s12	0n37	20n47	0s 6	24n 0	0n49	13s52	0s46	4s42	1s51	33n13	11n49	23s18	23s26	13s36		n.a.
S 2	12 32	14 17	4 1	20 0	2 7	24 48	2 13	0 10	0 34	20 50	0 6	24 0	0 49	13 51	0 46	4 41	1 51	33 13	11 49	23 17	23 26	13 38		n.a.
S 3	12 52	17 45	3 17	20 31	2 10	24 58	2 14	0 9	0 31	20 53	0 6	23 59	0 49	13 51	0 46	4 40	1 51	33 13	11 49	23 17	23 25	13 40		n.a.
M 4	13 12	20 30	2 24	21 1	2 12	25 8	2 16	0 7	0 27	20 55	0 6	23 59	0 49	13 50	0 46	4 40	1 51	33 12	11 48	23 16	23 25	13 42		n.a.
T 5	13 31	22 22	1 24	21 28	2 14	25 17	2 17	0 6	0 24	20 58	0 6	23 59	0 49	13 50	0 46	4 39	1 51	33 12	11 48	23 16	23 25	13 45		n.a.
W 6	13 50	23 13	0 19	21 52	2 14	25 25	2 18	0 6	0 21	21 0	0 6	23 58	0 49	13 49	0 46	4 38	1 51	33 12	11 48	23 16	23 25	13 47		n.a.
T 7	14 9	22 58	0n47	22 15	2 14	25 32	2 18	0 5	0 18	21 3	0 5	23 58	0 49	13 49	0 46	4 38	1 51	33 11	11 47	23 16	23 24	13 49		n.a.
F 8	14 28	21 35	1 52	22 35	2 14	25 39	2 19	0 5	0 15	21 6	0 5	23 57	0 49	13 48	0 46	4 37	1 51	33 11	11 47	23 16	23 24	13 51		n.a.
S 9	14 47	19 7	2 53	22 53	2 12	25 45	2 20	0 5	0 12	21 8	0 5	23 57	0 49	13 48	0 46	4 37	1 51	33 10	11 47	23 16	23 24	13 53		n.a.
S 10	15 5	15 37	3 47	23 9	2 10	25 50	2 20	0 6	0 9	21 11	0 5	23 56	0 49	13 47	0 46	4 36	1 51	33 10	11 47	23 16	23 24	13 55		n.a.
M11	15 23	11 15	4 30	23 23	2 7	25 55	2 21	0 7	0 6	21 13	0 5	23 56	0 49	13 47	0 46	4 35	1 51	33 10	11 46	23 16	23 23	13 57		n.a.
T 12	15 41	6 11	5 0	23 34	2 3	25 59	2 21	0 8	0 3	21 16	0 5	23 56	0 49	13 46	0 46	4 35	1 51	33 9	11 46	23 16	23 23	13 59		n.a.
W13	15 59	0 38	5 11	23 44	1 59	26 2	2 21	0 9	0 0	21 18	0 5	23 55	0 49	13 46	0 46	4 34	1 51	33 9	11 46	23 16	23 23	14 1		n.a.
T 14	16 16	5n 5	5 4	23 52	1 54	26 5	2 22	0 11	0s 2	21 21	0 5	23 55	0 49	13 45	0 46	4 33	1 51	33 8	11 46	23 15	23 23	14 3		n.a.
F 15	16 33	10 38	4 36	23 58	1 48	26 7	2 22	0 13	0 5	21 23	0 5	23 54	0 49	13 45	0 46	4 33	1 51	33 8	11 45	23 15	23 22	14 5		n.a.
S 16	16 50	15 37	3 48	24 2	1 42	26 8	2 22	0 15	0 8	21 26	0 4	23 54	0 49	13 45	0 46	4 32	1 52	33 7	11 45	23 14	23 22	14 7		n.a.
S 17	17 7	19 35	2 44	24 5	1 35	26 8	2 21	0 18	0 11	21 28	0 4	23 53	0 49	13 44	0 46	4 32	1 52	33 7	11 45	23 14	23 22	14 9		n.a.
M18	17 23	22 12	1 29	24 6	1 27	26 8	2 21	0 21	0 13	21 31	0 4	23 52	0 49	13 44	0 46	4 31	1 52	33 7	11 45	23 14	23 22	14 11		n.a.
T 19	17 39	23 13	0 10	24 5	1 18	26 7	2 21	0 24	0 16	21 33	0 4	23 52	0 49	13 44	0 46	4 31	1 52	33 6	11 44	23 14	23 21	14 13		n.a.
W20	17 55	22 39	1s 8	24 3	1 9	26 6	2 20	0 27	0 19	21 35	0 4	23 51	0 49	13 43	0 46	4 30	1 52	33 6	11 44	23 14	23 21	14 15		n.a.
T 21	18 11	20 40	2 20	24 0	1 0	26 4	2 20	0 31	0 21	21 38	0 4	23 51	0 49	13 43	0 46	4 30	1 52	33 5	11 44	23 14	23 21	14 17		n.a.
F 22	18 26	17 35	3 22	23 55	0 49	26 1	2 19	0 35	0 24	21 40	0 4	23 50	0 49	13 43	0 46	4 29	1 52	33 5	11 44	23 14	23 21	14 19		n.a.
S 23	18 41	13 43	4 11	23 49	0 38	25 57	2 18	0 39	0 26	21 43	0 4	23 50	0 49	13 42	0 46	4 29	1 52	33 4	11 43	23 14	23 20	14 21		n.a.
S 24	18 55	9 20	4 47	23 41	0 27	25 53	2 17	0 44	0 29	21 45	0 4	23 49	0 49	13 42	0 46	4 28	1 52	33 4	11 43	23 14	23 20	14 23		n.a.
M25	19 10	4 40	5 8	23 33	0 15	25 48	2 16	0 49	0 31	21 47	0 4	23 48	0 49	13 42	0 47	4 28	1 52	33 3	11 43	23 14	23 20	14 25		n.a.
T 26	19 24	0s 5	5 14	23 23	0 2	25 42	2 15	0 54	0 33	21 50	0 3	23 48	0 49	13 42	0 47	4 27	1 52	33 3	11 43	23 14	23 20	14 27		n.a.
W27	19 37	4 46	5 7	23 13	0s11	25 36	2 13	1 0	0 36	21 52	0 3	23 47	0 49	13 42	0 47	4 27	1 52	33 3	11 43	23 14	23 19	14 29		n.a.
T 28	19 51	9 14	4 47	23 1	0 25	25 29	2 12	1 5	0 38	21 54	0 3	23 47	0 49	13 41	0 47	4 26	1 52	33 2	11 42	23 14	23 19	14 31		n.a.
F 29	20 4	13 21	4 15	22 49	0 39	25 22	2 10	1 11	0 40	21 56	0 3	23 46	0 49	13 41	0 47	4 26	1 52	33 2	11 42	23 13	23 19	14 32		n.a.
S 30	20 16	16 57	3 31	22 36	0 54	25 14	2 8	1 17	0 42	21 59	0 3	23 45	0 49	13 41	0 47	4 26	1 52	33 1	11 42	23 13	23 19	14 34		n.a.
S 31	20n29	19s53	2s38	22n22	1s 8	25n 5	2n 6	1s24	0s45	22n 1	0s 3	23n45	0n49	13s41	0s47	4s25	1s52	33n 1	11n42	23s13	23s18	14s36		n.a.

Julian Day Number = 1442857.5, Delta T = 05h53m32s
Ecliptic obliquity = 23°47'12, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'23, Lahiri = -14°29'22 Julian Calendar 1 May 763 BCE == Greg. Calendar 23 Apr. 763 BCE

The year -762 astronomical counting style corresponds to year 763 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 763 BCE
geocentric

JUNE 763 BCE (-762) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 5 16	1♊ 7'37	29♏40	21♊33	15♋33	1♎58	8♊52	15♋ 5	26♒15	23♓18	24♋32	17°R43	18♐43	28♎ 2	n.a.	M 1
T 2	16 9 13	2° 4'42	11♐46	21°39	16°37	2°11	9° 5	15°12	26°15	23°19	24°34	17°D42	18°40	28° 9	n.a.	T 2
W 3	16 13 9	3° 1'47	24° 0	21°R40	17°40	2°24	9°18	15°18	26°15	23°20	24°35	17♐42	18°37	28°16	n.a.	W 3
T 4	16 17 6	3°58'52	6♑25	21°36	18°43	2°37	9°32	15°24	26°16	23°21	24°37	17°43	18°34	28°22	n.a.	T 4
F 5	16 21 3	4°55'58	19° 3	21°28	19°46	2°52	9°45	15°30	26°16	23°22	24°38	17°44	18°31	28°29	n.a.	F 5
S 6	16 24 59	5°53'04	1♒55	21°15	20°48	3° 7	9°59	15°37	26°16	23°23	24°39	17°45	18°27	28°36	n.a.	S 6
S 7	16 28 56	6°50'11	15° 3	20°57	21°50	3°22	10°12	15°43	26°16	23°24	24°41	17°46	18°24	28°42	n.a.	S 7
M 8	16 32 52	7°47'18	28°30	20°36	22°52	3°39	10°26	15°50	26°16	23°25	24°42	17°47	18°21	28°49	n.a.	M 8
T 9	16 36 49	8°44'26	12♓15	20°10	23°54	3°55	10°39	15°56	26°R16	23°26	24°44	17°R47	18°18	28°56	n.a.	T 9
W10	16 40 45	9°41'35	26°20	19°40	24°55	4°13	10°52	16° 3	26°16	23°27	24°45	17°46	18°15	29° 2	n.a.	W10
T 11	16 44 42	10°38'45	10♈43	19° 8	25°56	4°31	11° 6	16° 9	26°16	23°28	24°47	17°46	18°12	29° 9	n.a.	T 11
F 12	16 48 38	11°35'55	25°21	18°32	26°57	4°49	11°19	16°16	26°16	23°28	24°48	17°45	18° 8	29°16	n.a.	F 12
S 13	16 52 35	12°33'06	10♉ 9	17°54	27°58	5° 8	11°33	16°23	26°16	23°29	24°50	17°45	18° 5	29°22	n.a.	S 13
S 14	16 56 32	13°30'19	25° 0	17°14	28°58	5°28	11°46	16°29	26°16	23°30	24°52	17°44	18° 2	29°29	n.a.	S 14
M15	17 0 28	14°27'32	9♊47	16°34	29°58	5°48	11°59	16°36	26°16	23°31	24°53	17°44	17°59	29°36	n.a.	M15
T 16	17 4 25	15°24'45	24°22	15°52	0♌57	6° 9	12°13	16°43	26°15	23°31	24°55	17°D44	17°56	29°43	n.a.	T 16
W17	17 8 21	16°22'00	8♋40	15°12	1°56	6°30	12°26	16°50	26°15	23°32	24°56	17°44	17°53	29°49	n.a.	W17
T 18	17 12 18	17°19'14	22°36	14°32	2°55	6°52	12°40	16°57	26°15	23°32	24°58	17°R44	17°49	29°56	n.a.	T 18
F 19	17 16 14	18°16'30	6♌ 8	13°54	3°53	7°14	12°53	17° 4	26°14	23°33	25° 0	17°44	17°46	0♏ 3	n.a.	F 19
S 20	17 20 11	19°13'46	19°16	13°18	4°51	7°37	13° 7	17°11	26°14	23°34	25° 1	17°44	17°43	0° 9	n.a.	S 20
S 21	17 24 7	20°11'02	2♍ 1	12°46	5°49	8° 0	13°20	17°18	26°13	23°34	25° 3	17°44	17°40	0°16	n.a.	S 21
M22	17 28 4	21° 8'19	14°27	12°18	6°46	8°24	13°33	17°25	26°13	23°35	25° 5	17°44	17°37	0°23	n.a.	M22
T 23	17 32 1	22° 5'37	26°37	11°53	7°43	8°48	13°47	17°32	26°12	23°35	25° 7	17°D44	17°33	0°29	n.a.	T 23
W24	17 35 57	23° 2'55	8♎37	11°34	8°39	9°12	14° 0	17°39	26°11	23°35	25° 8	17°44	17°30	0°36	n.a.	W24
T 25	17 39 54	24° 0'14	20°29	11°20	9°34	9°37	14°13	17°46	26°10	23°36	25°10	17°44	17°27	0°43	n.a.	T 25
F 26	17 43 50	24°57'34	2♏20	11°11	10°30	10° 3	14°27	17°53	26°10	23°36	25°12	17°45	17°24	0°49	n.a.	F 26
S 27	17 47 47	25°54'54	14°13	11°D 9	11°24	10°29	14°40	18° 0	26° 9	23°36	25°14	17°46	17°21	0°56	n.a.	S 27
S 28	17 51 43	26°52'16	26°11	11°13	12°19	10°55	14°53	18° 7	26° 8	23°37	25°16	17°47	17°18	1° 3	n.a.	S 28
M29	17 55 40	27°49'38	8♐18	11°22	13°12	11°22	15° 6	18°15	26° 7	23°37	25°17	17°47	17°14	1° 9	n.a.	M29
T 30	17 59 36	28♊47'02	20♐36	11♊39	14♌ 5	11♎49	15♊20	18♋22	26♒ 6	23♓37	25♋19	17°R47	17♐11	1♏16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n41	21s58	1s38	22n 7	1s24	24n55	2n 4	1s30	0s47	22n 3	0s 3	23n44	0n49	13s41	0s47	4s25	1s52	33n 0	11n41	23s13	23s18	14s38		n.a.
T 2	20 53	23 4	0 33	21 52	1 39	24 46	2 2	1 37	0 49	22 5	0 3	23 43	0 49	13 41	0 47	4 24	1 53	33 0	11 41	23 13	23 18	14 40		n.a.
W 3	21 4	23 4	0n35	21 37	1 54	24 35	2 0	1 44	0 51	22 7	0 3	23 43	0 49	13 41	0 47	4 24	1 53	32 59	11 41	23 13	23 17	14 42		n.a.
T 4	21 15	21 56	1 42	21 22	2 10	24 24	1 58	1 52	0 53	22 10	0 2	23 42	0 49	13 41	0 47	4 24	1 53	32 59	11 41	23 13	23 17	14 44		n.a.
F 5	21 26	19 41	2 45	21 6	2 25	24 12	1 55	1 59	0 55	22 12	0 2	23 41	0 49	13 41	0 47	4 23	1 53	32 58	11 41	23 13	23 17	14 46		n.a.
S 6	21 36	16 26	3 41	20 50	2 40	24 0	1 52	2 7	0 57	22 14	0 2	23 40	0 49	13 41	0 47	4 23	1 53	32 58	11 40	23 13	23 17	14 48		n.a.
S 7	21 46	12 18	4 27	20 34	2 55	23 47	1 49	2 15	0 59	22 16	0 2	23 40	0 49	13 41	0 47	4 23	1 53	32 57	11 40	23 13	23 16	14 50		n.a.
M 8	21 56	7 30	4 59	20 18	3 9	23 34	1 46	2 23	1 0	22 18	0 2	23 39	0 49	13 41	0 47	4 22	1 53	32 57	11 40	23 13	23 16	14 52		n.a.
T 9	22 5	2 13	5 16	20 2	3 23	23 20	1 43	2 32	1 2	22 20	0 2	23 38	0 49	13 41	0 47	4 22	1 53	32 57	11 40	23 13	23 16	14 54		n.a.
W10	22 14	3n18	5 13	19 47	3 36	23 6	1 40	2 40	1 4	22 22	0 2	23 37	0 49	13 41	0 47	4 22	1 53	32 56	11 40	23 13	23 15	14 56		n.a.
T 11	22 22	8 46	4 52	19 33	3 48	22 51	1 37	2 49	1 6	22 24	0 2	23 37	0 49	13 41	0 47	4 22	1 53	32 56	11 40	23 13	23 15	14 57		n.a.
F 12	22 30	13 50	4 11	19 19	3 59	22 35	1 33	2 58	1 7	22 26	0 2	23 36	0 50	13 41	0 47	4 21	1 53	32 55	11 39	23 13	23 15	14 59		n.a.
S 13	22 38	18 8	3 14	19 5	4 9	22 19	1 29	3 7	1 9	22 28	0 2	23 35	0 50	13 41	0 47	4 21	1 53	32 55	11 39	23 13	23 15	15 1		n.a.
S 14	22 45	21 17	2 3	18 53	4 18	22 3	1 25	3 17	1 11	22 30	0 1	23 34	0 50	13 41	0 47	4 21	1 53	32 54	11 39	23 13	23 14	15 3		n.a.
M15	22 52	22 58	0 44	18 42	4 25	21 46	1 21	3 26	1 12	22 32	0 1	23 33	0 50	13 41	0 47	4 21	1 53	32 54	11 39	23 13	23 14	15 5		n.a.
T 16	22 58	23 3	0s37	18 33	4 30	21 29	1 17	3 36	1 14	22 34	0 1	23 33	0 50	13 41	0 47	4 20	1 53	32 53	11 39	23 13	23 14	15 7		n.a.
W17	23 5	21 36	1 54	18 24	4 34	21 12	1 13	3 46	1 15	22 36	0 1	23 32	0 50	13 41	0 47	4 20	1 54	32 53	11 39	23 13	23 13	15 9		n.a.
T 18	23 10	18 52	3 2	18 18	4 37	20 54	1 8	3 56	1 17	22 38	0 1	23 31	0 50	13 42	0 47	4 20	1 54	32 52	11 38	23 13	23 13	15 11		n.a.
F 19	23 16	15 11	3 58	18 13	4 37	20 35	1 4	4 6	1 18	22 39	0 1	23 30	0 50	13 42	0 47	4 20	1 54	32 52	11 38	23 13	23 13	15 12		n.a.
S 20	23 21	10 51	4 39	18 10	4 36	20 17	0 59	4 17	1 20	22 41	0 1	23 29	0 50	13 42	0 48	4 20	1 54	32 51	11 38	23 13	23 13	15 14		n.a.
S 21	23 25	6 10	5 5	18 8	4 33	19 57	0 54	4 28	1 21	22 43	0 1	23 28	0 50	13 42	0 48	4 20	1 54	32 51	11 38	23 13	23 12	15 16		n.a.
M22	23 29	1 21	5 17	18 9	4 29	19 38	0 49	4 38	1 23	22 45	0 1	23 28	0 50	13 42	0 48	4 19	1 54	32 50	11 38	23 13	23 12	15 18		n.a.
T 23	23 33	3s25	5 14	18 11	4 23	19 18	0 43	4 49	1 24	22 47	0 0	23 27	0 50	13 43	0 48	4 19	1 54	32 50	11 38	23 13	23 12	15 20		n.a.
W24	23 36	7 59	4 57	18 16	4 16	18 58	0 38	5 0	1 25	22 48	0 0	23 26	0 50	13 43	0 48	4 19	1 54	32 50	11 38	23 13	23 11	15 22		n.a.
T 25	23 39	12 14	4 27	18 23	4 8	18 38	0 32	5 11	1 27	22 50	0 0	23 25	0 50	13 43	0 48	4 19	1 54	32 49	11 38	23 13	23 11	15 24		n.a.
F 26	23 41	15 59	3 46	18 31	3 58	18 17	0 26	5 23	1 28	22 52	0 0	23 24	0 50	13 44	0 48	4 19	1 54	32 49	11 38	23 13	23 11	15 25		n.a.
S 27	23 43	19 7	2 56	18 41	3 47	17 56	0 20	5 34	1 29	22 53	0 0	23 23	0 50	13 44	0 48	4 19	1 54	32 48	11 37	23 13	23 10	15 27		n.a.
S 28	23 45	21 28	1 57	18 54	3 35	17 35	0 14	5 46	1 30	22 55	0n 0	23 22	0 50	13 44	0 48	4 19	1 54	32 48	11 37	23 13	23 10	15 29		n.a.
M29	23 46	22 52	0 52	19 8	3 23	17 13	0 8	5 57	1 31	22 57	0 0	23 21	0 50	13 45	0 48	4 19	1 54	32 47	11 37	23 13	23 10	15 31		n.a.
T 30	23n47	23s11	0n16	19n23	3s 9	16n52	0n 1	6s 9	1s33	22n58	0n 0	23n20	0n50	13s45	0s48	4s19	1s54	32n47	11n37	23s13	23s10	15s33		n.a.

Julian Day Number = 1442888.5, Delta T = 05h53m30s
Ecliptic obliquity = 23°47'11, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'19, Lahiri = -14°29'18 Julian Calendar 1 June 763 BCE == Greg. Calendar 24 May 763 BCE

The year -762 astronomical counting style corresponds to year 763 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 763 BCE
geocentric

JULY 763 BCE (-762) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 3 33	29♊44'26	3♉ 6	12♊ 2	14♌58	12♎16	15♊33	18♋29	26°R 5	23♓37	25♋21	17°R47	17♐ 8	1♏23	n.a.	W 1
T 2	18 7 30	0♋41'52	15°50	12°31	15°49	12°44	15°46	18°37	26♒ 4	23°37	25°23	17♐46	17° 5	1°30	n.a.	T 2
F 3	18 11 26	1°39'19	28°48	13° 7	16°41	13°12	15°59	18°44	26° 3	23°37	25°25	17°44	17° 2	1°36	n.a.	F 3
S 4	18 15 23	2°36'47	12♒ 0	13°49	17°31	13°41	16°12	18°51	26° 2	23°37	25°27	17°42	16°59	1°43	n.a.	S 4
S 5	18 19 19	3°34'17	25°26	14°38	18°21	14°10	16°25	18°59	26° 1	23°R37	25°29	17°40	16°55	1°50	n.a.	S 5
M 6	18 23 16	4°31'48	9♓ 5	15°33	19°10	14°39	16°38	19° 6	26° 0	23°37	25°30	17°39	16°52	1°56	n.a.	M 6
T 7	18 27 12	5°29'20	22°56	16°35	19°59	15° 9	16°51	19°13	25°58	23°37	25°32	17°37	16°49	2° 3	n.a.	T 7
W 8	18 31 9	6°26'55	6♈58	17°42	20°46	15°39	17° 4	19°21	25°57	23°37	25°34	17°D37	16°46	2°10	n.a.	W 8
T 9	18 35 6	7°24'31	21°10	18°55	21°33	16° 9	17°17	19°28	25°56	23°37	25°36	17°37	16°43	2°16	n.a.	T 9
F 10	18 39 2	8°22'08	5♉29	20°13	22°19	16°40	17°30	19°36	25°54	23°37	25°38	17°39	16°39	2°23	n.a.	F 10
S 11	18 42 59	9°19'48	19°53	21°37	23° 5	17°11	17°43	19°43	25°53	23°37	25°40	17°40	16°36	2°30	n.a.	S 11
S 12	18 46 55	10°17'29	4♊19	23° 6	23°49	17°42	17°56	19°51	25°52	23°37	25°42	17°41	16°33	2°36	n.a.	S 12
M13	18 50 52	11°15'12	18°42	24°40	24°33	18°13	18° 9	19°58	25°50	23°37	25°44	17°R41	16°30	2°43	n.a.	M13
T 14	18 54 48	12°12'56	2♋56	26°18	25°15	18°45	18°22	20° 6	25°49	23°36	25°46	17°41	16°27	2°50	n.a.	T 14
W15	18 58 45	13°10'42	16°58	27°59	25°57	19°18	18°35	20°13	25°47	23°36	25°48	17°39	16°24	2°56	n.a.	W15
T 16	19 2 41	14° 8'30	0♌44	29°45	26°37	19°50	18°47	20°21	25°45	23°36	25°50	17°36	16°20	3° 3	n.a.	T 16
F 17	19 6 38	15° 6'19	14°11	1♋33	27°17	20°23	19° 0	20°28	25°44	23°35	25°52	17°32	16°17	3°10	n.a.	F 17
S 18	19 10 35	16° 4'09	27°17	3°24	27°55	20°56	19°13	20°36	25°42	23°35	25°54	17°27	16°14	3°17	n.a.	S 18
S 19	19 14 31	17° 2'01	10♍ 2	5°17	28°33	21°29	19°25	20°43	25°40	23°34	25°56	17°23	16°11	3°23	n.a.	S 19
M20	19 18 28	17°59'54	22°29	7°13	29° 9	22° 3	19°38	20°51	25°39	23°34	25°58	17°19	16° 8	3°30	n.a.	M20
T 21	19 22 24	18°57'48	4♎40	9° 9	29°44	22°37	19°50	20°59	25°37	23°34	26° 0	17°17	16° 5	3°37	n.a.	T 21
W22	19 26 21	19°55'44	16°39	11° 7	0♍17	23°11	20° 3	21° 6	25°35	23°33	26° 2	17°D16	16° 1	3°43	n.a.	W22
T 23	19 30 17	20°53'41	28°32	13° 5	0°49	23°45	20°15	21°14	25°33	23°32	26° 4	17°16	15°58	3°50	n.a.	T 23
F 24	19 34 14	21°51'40	10♏23	15° 4	1°20	24°20	20°28	21°21	25°31	23°32	26° 6	17°17	15°55	3°57	n.a.	F 24
S 25	19 38 10	22°49'40	22°16	17° 3	1°49	24°55	20°40	21°29	25°29	23°31	26° 8	17°19	15°52	4° 3	n.a.	S 25
S 26	19 42 7	23°47'42	4♐18	19° 2	2°17	25°30	20°52	21°36	25°27	23°31	26°10	17°21	15°49	4°10	n.a.	S 26
M27	19 46 4	24°45'46	16°31	21° 0	2°44	26° 5	21° 4	21°44	25°26	23°30	26°12	17°R21	15°45	4°17	n.a.	M27
T 28	19 50 0	25°43'51	28°59	22°58	3° 8	26°41	21°17	21°51	25°24	23°29	26°14	17°21	15°42	4°23	n.a.	T 28
W29	19 53 57	26°41'58	11♑45	24°56	3°31	27°17	21°29	21°59	25°22	23°29	26°16	17°18	15°39	4°30	n.a.	W29
T 30	19 57 53	27°40'07	24°49	26°52	3°52	27°53	21°41	22° 6	25°19	23°28	26°18	17°14	15°36	4°37	n.a.	T 30
F 31	20 1 50	28♋38'17	8♒11	28♋48	4♍12	28♎29	21♊53	22♋14	25♒17	23♓27	26♋20	17♐ 8	15♐33	4♏43	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23n47	22s21	1n24	19n40	2s55	16n30	0s 5	6s21	1s34	23n 0	0n 0	23n19	0n50	13s45	0s48	4s19	1s54	32n46	11n37	23s13	23s 9	15s34		n.a.	
T 2	23 47	20 22	2 29	19 58	2 41	16 8	0 12	6 33	1 35	23 1	0 0	23 18	0 50	13 46	0 48	4 19	1 55	32 46	11 37	23 13	23 9	15 36		n.a.	
F 3	23 47	17 18	3 28	20 17	2 26	15 46	0 19	6 45	1 36	23 3	0 1	23 17	0 51	13 46	0 48	4 19	1 55	32 45	11 37	23 13	23 9	15 38		n.a.	
S 4	23 46	13 20	4 17	20 37	2 11	15 23	0 26	6 58	1 37	23 4	0 1	23 16	0 51	13 46	0 48	4 19	1 55	32 45	11 37	23 12	23 8	15 40		n.a.	
S 5	23 44	8 39	4 52	20 58	1 56	15 1	0 34	7 10	1 38	23 6	0 1	23 15	0 51	13 47	0 48	4 19	1 55	32 45	11 37	23 12	23 8	15 42		n.a.	
M 6	23 42	3 28	5 12	21 20	1 40	14 38	0 41	7 22	1 39	23 7	0 1	23 14	0 51	13 47	0 48	4 19	1 55	32 44	11 37	23 12	23 8	15 43		n.a.	
T 7	23 40	1n57	5 14	21 41	1 25	14 16	0 49	7 35	1 40	23 9	0 1	23 13	0 51	13 48	0 48	4 19	1 55	32 44	11 37	23 12	23 7	15 45		n.a.	
W 8	23 38	7 21	4 58	22 3	1 10	13 53	0 57	7 48	1 41	23 10	0 1	23 12	0 51	13 48	0 48	4 19	1 55	32 43	11 37	23 12	23 7	15 47		n.a.	
T 9	23 35	12 26	4 23	22 24	0 55	13 30	1 5	8 0	1 42	23 11	0 1	23 11	0 51	13 49	0 48	4 19	1 55	32 43	11 37	23 12	23 7	15 49		n.a.	
F 10	23 31	16 52	3 32	22 45	0 40	13 7	1 13	8 13	1 43	23 13	0 1	23 10	0 51	13 49	0 48	4 20	1 55	32 42	11 37	23 12	23 6	15 51		n.a.	
S 11	23 27	20 20	2 27	23 5	0 26	12 45	1 21	8 26	1 44	23 14	0 1	23 9	0 51	13 50	0 48	4 20	1 55	32 42	11 37	23 12	23 6	15 52		n.a.	
S 12	23 23	22 31	1 13	23 24	0 12	12 22	1 30	8 39	1 44	23 15	0 2	23 8	0 51	13 50	0 48	4 20	1 55	32 42	11 37	23 12	23 6	15 54		n.a.	
M13	23 18	23 12	0s 6	23 41	0n 1	11 59	1 39	8 52	1 45	23 17	0 2	23 7	0 51	13 51	0 48	4 20	1 55	32 41	11 37	23 12	23 5	15 56		n.a.	
T 14	23 13	22 22	1 23	23 57	0 13	11 36	1 48	9 5	1 46	23 18	0 2	23 6	0 51	13 51	0 48	4 20	1 55	32 41	11 37	23 12	23 5	15 58		n.a.	
W15	23 7	20 9	2 34	24 12	0 25	11 13	1 57	9 18	1 47	23 19	0 2	23 5	0 51	13 52	0 48	4 20	1 55	32 40	11 37	23 12	23 5	15 59		n.a.	
T 16	23 1	16 47	3 35	24 24	0 36	10 51	2 6	9 31	1 48	23 20	0 2	23 4	0 51	13 53	0 48	4 21	1 55	32 40	11 37	23 12	23 4	16 1		n.a.	
F 17	22 55	12 38	4 22	24 34	0 47	10 28	2 15	9 45	1 48	23 21	0 2	23 3	0 51	13 53	0 48	4 21	1 56	32 39	11 37	23 11	23 4	16 3		n.a.	
S 18	22 48	8 0	4 54	24 41	0 56	10 6	2 25	9 58	1 49	23 23	0 2	23 2	0 51	13 54	0 48	4 21	1 56	32 39	11 37	23 11	23 4	16 5		n.a.	
S 19	22 41	3 8	5 10	24 46	1 5	9 44	2 35	10 11	1 50	23 24	0 2	23 1	0 52	13 54	0 49	4 21	1 56	32 39	11 37	23 11	23 3	16 6		n.a.	
M20	22 33	1s44	5 12	24 48	1 13	9 22	2 45	10 25	1 51	23 25	0 2	23 0	0 52	13 55	0 49	4 21	1 56	32 38	11 37	23 10	23 3	16 8		n.a.	
T 21	22 25	6 26	4 59	24 48	1 20	9 0	2 55	10 38	1 51	23 26	0 3	22 58	0 52	13 56	0 49	4 22	1 56	32 38	11 37	23 10	23 3	16 10		n.a.	
W22	22 17	10 49	4 33	24 45	1 26	8 39	3 5	10 52	1 52	23 27	0 3	22 57	0 52	13 56	0 49	4 22	1 56	32 38	11 37	23 10	23 2	16 11		n.a.	
T 23	22 8	14 46	3 55	24 39	1 32	8 18	3 16	11 5	1 52	23 28	0 3	22 56	0 52	13 57	0 49	4 22	1 56	32 37	11 37	23 10	23 2	16 13		n.a.	
F 24	21 59	18 7	3 8	24 31	1 36	7 57	3 26	11 19	1 53	23 29	0 3	22 55	0 52	13 58	0 49	4 23	1 56	32 37	11 37	23 10	23 2	16 15		n.a.	
S 25	21 49	20 44	2 13	24 20	1 40	7 36	3 37	11 32	1 54	23 30	0 3	22 54	0 52	13 58	0 49	4 23	1 56	32 36	11 37	23 10	23 1	16 17		n.a.	
S 26	21 39	22 28	1 11	24 7	1 43	7 16	3 48	11 46	1 54	23 31	0 3	22 53	0 52	13 59	0 49	4 23	1 56	32 36	11 37	23 10	23 1	16 18		n.a.	
M27	21 29	23 10	0 5	23 51	1 45	6 56	3 59	12 0	1 55	23 32	0 3	22 52	0 52	14 0	0 49	4 23	1 56	32 36	11 37	23 11	23 1	16 20		n.a.	
T 28	21 18	22 44	1n 3	23 33	1 47	6 37	4 10	12 13	1 55	23 33	0 3	22 51	0 52	14 0	0 49	4 24	1 56	32 35	11 37	23 10	23 0	16 22		n.a.	
W29	21 7	21 7	2 9	23 13	1 48	6 18	4 21	12 27	1 56	23 34	0 3	22 49	0 52	14 1	0 49	4 24	1 56	32 35	11 37	23 10	23 0	16 23		n.a.	
T 30	20 56	18 22	3 9	22 51	1 48	6 0	4 33	12 41	1 56	23 35	0 4	22 48	0 52	14 2	0 49	4 24	1 56	32 35	11 37	23 10	23 0	16 25		n.a.	
F 31	20n44	14s37	4n 1	22n27	1n47	5n42	4s44	12s54	1s57	23n36	0n 4	22n47	0n53	14s 2	0s49	4s25	1s56	32n34	11n37	23s 9	22s59	16s27		n.a.	

Julian Day Number = 1442918.5, Delta T = 05h53m29s
Ecliptic obliquity = 23°47'10, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'15, Lahiri = -14°29'14 Julian Calendar 1 July 763 BCE == Greg. Calendar 23 June 763 BCE

The year -762 astronomical counting style corresponds to year 763 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 763 BCE
geocentric

AUGUST 763 BCE (-762) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 5 46	29♋36'29	21♒48	0♌43	4♍29	29♎ 5	22♊ 4	22♋22	25°R15	23°R26	26♋22	17°R 2	15♐30	4♏50	n.a.	S 1
S 2	20 9 43	0♌34'44	5♓40	2°36	4°45	29°42	22°16	22°29	25♒13	23♓25	26°24	16♐55	15°26	4°57	n.a.	S 2
M 3	20 13 39	1°33'00	19°40	4°29	4°58	0♏19	22°28	22°37	25°11	23°24	26°26	16°48	15°23	5° 3	n.a.	M 3
T 4	20 17 36	2°31'18	3♈48	6°21	5°10	0°56	22°40	22°44	25° 9	23°24	26°28	16°43	15°20	5°10	n.a.	T 4
W 5	20 21 32	3°29'39	17°58	8°11	5°19	1°33	22°51	22°51	25° 7	23°23	26°30	16°40	15°17	5°17	n.a.	W 5
T 6	20 25 29	4°28'02	2♉ 8	10° 1	5°27	2°11	23° 3	22°59	25° 5	23°22	26°32	16°D39	15°14	5°23	n.a.	T 6
F 7	20 29 26	5°26'28	16°17	11°49	5°32	2°48	23°15	23° 6	25° 2	23°21	26°34	16°40	15°10	5°30	n.a.	F 7
S 8	20 33 22	6°24'55	0♊23	13°36	5°35	3°26	23°26	23°14	25° 0	23°20	26°36	16°41	15° 7	5°37	n.a.	S 8
S 9	20 37 19	7°23'25	14°25	15°22	5°R36	4° 4	23°37	23°21	24°58	23°19	26°38	16°R41	15° 4	5°43	n.a.	S 9
M10	20 41 15	8°21'58	28°21	17° 7	5°34	4°42	23°49	23°29	24°56	23°18	26°40	16°41	15° 1	5°50	n.a.	M10
T 11	20 45 12	9°20'32	12♋10	18°51	5°30	5°21	24° 0	23°36	24°53	23°16	26°42	16°38	14°58	5°57	n.a.	T 11
W12	20 49 8	10°19'09	25°49	20°34	5°24	5°59	24°11	23°43	24°51	23°15	26°44	16°33	14°55	6° 4	n.a.	W12
T 13	20 53 5	11°17'48	9♌15	22°16	5°15	6°38	24°22	23°51	24°49	23°14	26°46	16°26	14°51	6°10	n.a.	T 13
F 14	20 57 1	12°16'29	22°27	23°57	5° 4	7°17	24°33	23°58	24°46	23°13	26°48	16°16	14°48	6°17	n.a.	F 14
S 15	21 0 58	13°15'11	5♍23	25°36	4°50	7°56	24°44	24° 5	24°44	23°12	26°50	16° 6	14°45	6°24	n.a.	S 15
S 16	21 4 55	14°13'56	18° 3	27°15	4°35	8°36	24°55	24°13	24°42	23°11	26°52	15°56	14°42	6°30	n.a.	S 16
M17	21 8 51	15°12'43	0♎26	28°52	4°16	9°15	25° 5	24°20	24°39	23° 9	26°54	15°47	14°39	6°37	n.a.	M17
T 18	21 12 48	16°11'32	12°35	0♍29	3°56	9°55	25°16	24°27	24°37	23° 8	26°56	15°40	14°36	6°44	n.a.	T 18
W19	21 16 44	17°10'22	24°33	2° 5	3°34	10°34	25°26	24°34	24°34	23° 7	26°58	15°35	14°32	6°50	n.a.	W19
T 20	21 20 41	18° 9'14	6♏24	3°39	3° 9	11°14	25°37	24°41	24°32	23° 6	27° 0	15°32	14°29	6°57	n.a.	T 20
F 21	21 24 37	19° 8'09	18°14	5°13	2°42	11°54	25°47	24°49	24°30	23° 4	27° 2	15°D31	14°26	7° 4	n.a.	F 21
S 22	21 28 34	20° 7'05	0♐ 6	6°46	2°14	12°34	25°57	24°56	24°27	23° 3	27° 4	15°31	14°23	7°10	n.a.	S 22
S 23	21 32 30	21° 6'03	12° 8	8°18	1°44	13°15	26° 8	25° 3	24°25	23° 2	27° 6	15°R32	14°20	7°17	n.a.	S 23
M24	21 36 27	22° 5'03	24°23	9°49	1°12	13°55	26°18	25°10	24°22	23° 0	27° 7	15°32	14°16	7°24	n.a.	M24
T 25	21 40 24	23° 4'05	6♑56	11°19	0°39	14°36	26°28	25°17	24°20	22°59	27° 9	15°30	14°13	7°30	n.a.	T 25
W26	21 44 20	24° 3'09	19°51	12°48	0° 4	15°17	26°37	25°24	24°18	22°57	27°11	15°25	14°10	7°37	n.a.	W26
T 27	21 48 17	25° 2'15	3♒10	14°16	29♌29	15°58	26°47	25°31	24°15	22°56	27°13	15°18	14° 7	7°44	n.a.	T 27
F 28	21 52 13	26° 1'23	16°52	15°43	28°53	16°39	26°57	25°38	24°13	22°54	27°15	15° 9	14° 4	7°50	n.a.	F 28
S 29	21 56 10	27° 0'33	0♓55	17° 9	28°17	17°20	27° 6	25°44	24°10	22°53	27°17	14°58	14° 1	7°57	n.a.	S 29
S 30	22 0 6	27°59'45	15°14	18°34	27°40	18° 1	27°16	25°51	24° 8	22°52	27°18	14°46	13°57	8° 4	n.a.	S 30
M31	22 4 3	28♌59'00	29♓43	19♍58	27♌ 3	18♏42	27♊25	25♋58	24♒ 5	22♓50	27♋20	14♐36	13♐54	8♏10	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n32	10s 2	4n39	22n 1	1n46	5n25	4s56	13s 8	1s57	23n36	0n 4	22n46	0n53	14s 3	0s49	4s25	1s57	32n34	11n37	23s 9	22s59	16s28		n.a.
S 2	20 19	4 53	5 3	21 33	1 45	5 9	5 8	13 21	1 58	23 37	0 4	22 45	0 53	14 4	0 49	4 26	1 57	32 34	11 37	23 8	22 59	16 30		n.a.
M 3	20 6	0n34	5 8	21 5	1 43	4 53	5 19	13 35	1 58	23 38	0 4	22 44	0 53	14 5	0 49	4 26	1 57	32 33	11 37	23 7	22 58	16 32		n.a.
T 4	19 53	6 2	4 55	20 34	1 40	4 38	5 31	13 49	1 58	23 39	0 4	22 42	0 53	14 5	0 49	4 26	1 57	32 33	11 38	23 7	22 58	16 33		n.a.
W 5	19 39	11 12	4 24	20 2	1 37	4 23	5 43	14 2	1 59	23 40	0 4	22 41	0 53	14 6	0 49	4 27	1 57	32 33	11 38	23 6	22 58	16 35		n.a.
T 6	19 25	15 46	3 37	19 30	1 34	4 10	5 54	14 16	1 59	23 40	0 4	22 40	0 53	14 7	0 49	4 27	1 57	32 32	11 38	23 6	22 57	16 37		n.a.
F 7	19 11	19 26	2 36	18 56	1 30	3 57	6 6	14 29	1 59	23 41	0 4	22 39	0 53	14 8	0 49	4 28	1 57	32 32	11 38	23 6	22 57	16 38		n.a.
S 8	18 56	21 56	1 27	18 21	1 26	3 45	6 18	14 43	2 0	23 42	0 5	22 38	0 53	14 9	0 49	4 28	1 57	32 32	11 38	23 7	22 57	16 40		n.a.
S 9	18 41	23 4	0 12	17 45	1 21	3 34	6 29	14 56	2 0	23 43	0 5	22 37	0 53	14 9	0 49	4 29	1 57	32 31	11 38	23 7	22 56	16 42		n.a.
M10	18 26	22 44	1s 2	17 8	1 16	3 24	6 41	15 10	2 0	23 43	0 5	22 35	0 54	14 10	0 49	4 29	1 57	32 31	11 38	23 7	22 56	16 43		n.a.
T 11	18 10	21 1	2 12	16 31	1 11	3 15	6 52	15 23	2 1	23 44	0 5	22 34	0 54	14 11	0 49	4 30	1 57	32 31	11 38	23 6	22 55	16 45		n.a.
W12	17 55	18 7	3 14	15 53	1 6	3 7	7 3	15 37	2 1	23 44	0 5	22 33	0 54	14 12	0 49	4 30	1 57	32 31	11 39	23 6	22 55	16 47		n.a.
T 13	17 38	14 17	4 4	15 14	1 0	3 0	7 13	15 50	2 1	23 45	0 5	22 32	0 54	14 12	0 49	4 31	1 57	32 30	11 39	23 5	22 55	16 48		n.a.
F 14	17 22	9 50	4 39	14 35	0 54	2 55	7 24	16 3	2 1	23 46	0 5	22 31	0 54	14 13	0 49	4 31	1 57	32 30	11 39	23 4	22 54	16 50		n.a.
S 15	17 5	5 2	4 59	13 55	0 48	2 50	7 34	16 16	2 2	23 46	0 5	22 29	0 54	14 14	0 49	4 32	1 57	32 30	11 39	23 3	22 54	16 51		n.a.
S 16	16 48	0 8	5 4	13 15	0 42	2 47	7 44	16 29	2 2	23 47	0 6	22 28	0 54	14 15	0 49	4 32	1 57	32 30	11 39	23 2	22 54	16 53		n.a.
M17	16 30	4s40	4 55	12 35	0 35	2 45	7 53	16 42	2 2	23 47	0 6	22 27	0 54	14 16	0 49	4 33	1 57	32 29	11 39	23 1	22 53	16 55		n.a.
T 18	16 13	9 12	4 32	11 54	0 29	2 44	8 1	16 55	2 2	23 48	0 6	22 26	0 54	14 17	0 49	4 33	1 57	32 29	11 40	23 0	22 53	16 56		n.a.
W19	15 55	13 19	3 58	11 14	0 22	2 45	8 10	17 8	2 2	23 48	0 6	22 25	0 54	14 17	0 49	4 34	1 57	32 29	11 40	23 0	22 53	16 58		n.a.
T 20	15 37	16 53	3 13	10 33	0 15	2 46	8 17	17 21	2 2	23 49	0 6	22 24	0 55	14 18	0 49	4 34	1 57	32 29	11 40	22 59	22 52	16 59		n.a.
F 21	15 18	19 45	2 20	9 51	0 8	2 50	8 24	17 34	2 3	23 49	0 6	22 22	0 55	14 19	0 49	4 35	1 58	32 28	11 40	22 59	22 52	17 1		n.a.
S 22	14 59	21 47	1 21	9 10	0 1	2 54	8 30	17 47	2 3	23 50	0 6	22 21	0 55	14 20	0 49	4 36	1 58	32 28	11 40	22 59	22 51	17 3		n.a.
S 23	14 40	22 52	0 18	8 29	0s 6	2 59	8 36	17 59	2 3	23 50	0 6	22 20	0 55	14 21	0 49	4 36	1 58	32 28	11 41	22 59	22 51	17 4		n.a.
M24	14 21	22 53	0n47	7 47	0 14	3 6	8 40	18 12	2 3	23 51	0 7	22 19	0 55	14 21	0 49	4 37	1 58	32 28	11 41	22 59	22 51	17 6		n.a.
T 25	14 1	21 45	1 51	7 6	0 21	3 14	8 44	18 24	2 3	23 51	0 7	22 18	0 55	14 22	0 49	4 37	1 58	32 28	11 41	22 59	22 50	17 7		n.a.
W26	13 42	19 28	2 52	6 25	0 28	3 24	8 47	18 37	2 3	23 51	0 7	22 16	0 55	14 23	0 49	4 38	1 58	32 27	11 41	22 59	22 50	17 9		n.a.
T 27	13 22	16 5	3 45	5 44	0 36	3 34	8 49	18 49	2 3	23 52	0 7	22 15	0 55	14 24	0 49	4 39	1 58	32 27	11 41	22 58	22 50	17 10		n.a.
F 28	13 2	11 47	4 26	5 3	0 43	3 45	8 50	19 1	2 3	23 52	0 7	22 14	0 56	14 25	0 49	4 39	1 58	32 27	11 42	22 57	22 49	17 12		n.a.
S 29	12 41	6 45	4 53	4 22	0 51	3 58	8 50	19 13	2 3	23 52	0 7	22 13	0 56	14 26	0 49	4 40	1 58	32 27	11 42	22 55	22 49	17 13		n.a.
S 30	12 21	1 16	5 1	3 42	0 58	4 11	8 49	19 25	2 3	23 53	0 7	22 12	0 56	14 26	0 49	4 40	1 58	32 27	11 42	22 54	22 48	17 15		n.a.
M31	12n 0	4n20	4n51	3n 1	1s 6	4n25	8s47	19s36	2s 3	23n53	0n 7	22n11	0n56	14s27	0s49	4s41	1s58	32n27	11n42	22s53	22s48	17s17		n.a.

Julian Day Number = 1442949.5, Delta T = 05h53m28s
Ecliptic obliquity = 23°47'10, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'10, Lahiri = -14°29'10 Julian Calendar 1 Aug. 763 BCE == Greg. Calendar 24 July 763 BCE

The year -762 astronomical counting style corresponds to year 763 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 763 BCE
geocentric

SEPTEMBER 763 BCE (-762) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 7 59	29♌58'16	14♈14	21♍22	26°R27	19♏24	27♊34	26♋ 5	24°R 3	22°R49	27♋22	14°R27	13♐51	8♏17	n.a.	T 1
W 2	22 11 56	0♍57'35	28°43	22°44	25♌51	20° 5	27°43	26°11	24♒ 1	22♓47	27°24	14♐22	13°48	8°24	n.a.	W 2
T 3	22 15 52	1°56'57	13♉ 4	24° 5	25°16	20°47	27°52	26°18	23°58	22°45	27°25	14°18	13°45	8°30	n.a.	T 3
F 4	22 19 49	2°56'21	27°15	25°25	24°41	21°29	28° 1	26°25	23°56	22°44	27°27	14°17	13°42	8°37	n.a.	F 4
S 5	22 23 46	3°55'48	11♊14	26°43	24° 8	22°11	28°10	26°31	23°53	22°42	27°29	14°17	13°38	8°44	n.a.	S 5
S 6	22 27 42	4°55'17	25° 1	28° 1	23°37	22°53	28°19	26°38	23°51	22°41	27°31	14°17	13°35	8°50	n.a.	S 6
M 7	22 31 39	5°54'49	8♋37	29°17	23° 7	23°35	28°27	26°44	23°49	22°39	27°32	14°15	13°32	8°57	n.a.	M 7
T 8	22 35 35	6°54'23	22° 3	0♎31	22°38	24°17	28°35	26°50	23°46	22°38	27°34	14°11	13°29	9° 4	n.a.	T 8
W 9	22 39 32	7°53'59	5♌18	1°44	22°12	25° 0	28°44	26°57	23°44	22°36	27°36	14° 4	13°26	9°10	n.a.	W 9
T 10	22 43 28	8°53'38	18°22	2°55	21°48	25°42	28°52	27° 3	23°42	22°34	27°37	13°53	13°22	9°17	n.a.	T 10
F 11	22 47 25	9°53'18	1♍14	4° 5	21°25	26°25	29° 0	27° 9	23°39	22°33	27°39	13°41	13°19	9°24	n.a.	F 11
S 12	22 51 21	10°53'01	13°54	5°13	21° 5	27° 7	29° 8	27°15	23°37	22°31	27°40	13°27	13°16	9°30	n.a.	S 12
S 13	22 55 18	11°52'46	26°22	6°18	20°48	27°50	29°15	27°22	23°35	22°29	27°42	13°13	13°13	9°37	n.a.	S 13
M14	22 59 14	12°52'33	8♎37	7°21	20°32	28°33	29°23	27°28	23°33	22°28	27°43	13° 0	13°10	9°44	n.a.	M14
T 15	23 3 11	13°52'22	20°41	8°22	20°19	29°16	29°30	27°34	23°30	22°26	27°45	12°49	13° 7	9°50	n.a.	T 15
W16	23 7 8	14°52'14	2♏36	9°19	20° 9	29°59	29°38	27°40	23°28	22°24	27°47	12°41	13° 3	9°57	n.a.	W16
T 17	23 11 4	15°52'06	14°25	10°14	20° 0	0♐42	29°45	27°46	23°26	22°23	27°48	12°36	13° 0	10° 4	n.a.	T 17
F 18	23 15 1	16°52'01	26°12	11° 5	19°55	1°26	29°52	27°51	23°24	22°21	27°49	12°34	12°57	10°10	n.a.	F 18
S 19	23 18 57	17°51'58	8♐ 2	11°53	19°51	2° 9	29°59	27°57	23°22	22°19	27°51	12°33	12°54	10°17	n.a.	S 19
S 20	23 22 54	18°51'57	20° 0	12°36	19°D51	2°52	0♋ 5	28° 3	23°20	22°18	27°52	12°33	12°51	10°24	n.a.	S 20
M21	23 26 50	19°51'57	2♑13	13°15	19°52	3°36	0°12	28° 8	23°17	22°16	27°54	12°33	12°48	10°30	n.a.	M21
T 22	23 30 47	20°51'59	14°45	13°48	19°56	4°19	0°18	28°14	23°15	22°14	27°55	12°31	12°44	10°37	n.a.	T 22
W23	23 34 43	21°52'03	27°41	14°16	20° 2	5° 3	0°25	28°19	23°13	22°13	27°56	12°26	12°41	10°44	n.a.	W23
T 24	23 38 40	22°52'08	11♒ 4	14°38	20°11	5°47	0°31	28°25	23°11	22°11	27°58	12°19	12°38	10°50	n.a.	T 24
F 25	23 42 37	23°52'15	24°56	14°52	20°21	6°30	0°37	28°30	23° 9	22° 9	27°59	12°10	12°35	10°57	n.a.	F 25
S 26	23 46 33	24°52'24	9♓14	14°R59	20°34	7°14	0°42	28°36	23° 7	22° 8	28° 0	11°59	12°32	11° 4	n.a.	S 26
S 27	23 50 30	25°52'35	23°53	14°59	20°49	7°58	0°48	28°41	23° 5	22° 6	28° 2	11°47	12°28	11°10	n.a.	S 27
M28	23 54 26	26°52'48	8♈46	14°49	21° 6	8°42	0°54	28°46	23° 4	22° 4	28° 3	11°37	12°25	11°17	n.a.	M28
T 29	23 58 23	27°53'02	23°43	14°30	21°25	9°26	0°59	28°51	23° 2	22° 2	28° 4	11°28	12°22	11°24	n.a.	T 29
W30	0 2 19	28♍53'19	8♉36	14♎ 2	21♌46	10♐10	1♋ 4	28♋56	23♒ 0	22♓ 1	28♋ 5	11♐21	12♐19	11♏30	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	11n39	9n43	4n22	2n21	1s13	4n40	8s44	19s48	2s 3	23n53	0n 8	22n 9	0n56	14s28	0s49	4s42	1s58	32n27	11n43	22s52	22s48	17s18		n.a.	T 1
W 2	11 17	14 32	3 36	1 42	1 21	4 56	8 40	19 59	2 3	23 54	0 8	22 8	0 56	14 29	0 49	4 42	1 58	32 26	11 43	22 51	22 47	17 20		n.a.	W 2
T 3	10 56	18 29	2 37	1 3	1 28	5 12	8 36	20 11	2 3	23 54	0 8	22 7	0 56	14 30	0 49	4 43	1 58	32 26	11 43	22 51	22 47	17 21		n.a.	T 3
F 4	10 34	21 16	1 29	0 24	1 35	5 28	8 30	20 22	2 3	23 54	0 8	22 6	0 56	14 30	0 49	4 44	1 58	32 26	11 43	22 51	22 46	17 23		n.a.	F 4
S 5	10 13	22 43	0 16	0s14	1 42	5 45	8 24	20 33	2 3	23 55	0 8	22 5	0 57	14 31	0 49	4 44	1 58	32 26	11 44	22 51	22 46	17 24		n.a.	S 5
S 6	9 51	22 45	0s57	0 52	1 49	6 2	8 16	20 44	2 2	23 55	0 8	22 4	0 57	14 32	0 49	4 45	1 58	32 26	11 44	22 51	22 46	17 26		n.a.	S 6
M 7	9 28	21 25	2 5	1 29	1 56	6 19	8 8	20 55	2 2	23 55	0 8	22 3	0 57	14 33	0 49	4 46	1 58	32 26	11 44	22 51	22 45	17 27		n.a.	M 7
T 8	9 6	18 54	3 5	2 5	2 3	6 36	8 0	21 5	2 2	23 55	0 9	22 1	0 57	14 34	0 49	4 46	1 58	32 26	11 45	22 50	22 45	17 29		n.a.	T 8
W 9	8 44	15 25	3 55	2 41	2 10	6 54	7 50	21 16	2 2	23 56	0 9	22 0	0 57	14 34	0 49	4 47	1 58	32 26	11 45	22 49	22 44	17 30		n.a.	W 9
T 10	8 21	11 15	4 31	3 15	2 16	7 11	7 41	21 26	2 2	23 56	0 9	21 59	0 57	14 35	0 49	4 48	1 58	32 26	11 45	22 48	22 44	17 32		n.a.	T 10
F 11	7 58	6 38	4 53	3 49	2 22	7 28	7 30	21 36	2 2	23 56	0 9	21 58	0 57	14 36	0 49	4 48	1 58	32 26	11 45	22 46	22 44	17 33		n.a.	F 11
S 12	7 35	1 49	5 0	4 22	2 28	7 44	7 19	21 46	2 1	23 56	0 9	21 57	0 58	14 37	0 49	4 49	1 58	32 26	11 46	22 45	22 43	17 35		n.a.	S 12
S 13	7 12	3s 0	4 52	4 53	2 34	8 1	7 8	21 56	2 1	23 56	0 9	21 56	0 58	14 37	0 49	4 50	1 58	32 26	11 46	22 43	22 43	17 36		n.a.	S 13
M14	6 49	7 36	4 31	5 24	2 39	8 17	6 56	22 5	2 1	23 57	0 9	21 55	0 58	14 38	0 49	4 50	1 58	32 26	11 46	22 41	22 42	17 38		n.a.	M14
T 15	6 26	11 51	3 58	5 52	2 44	8 32	6 44	22 15	2 1	23 57	0 10	21 54	0 58	14 39	0 49	4 51	1 58	32 26	11 47	22 40	22 42	17 39		n.a.	T 15
W16	6 3	15 35	3 15	6 20	2 49	8 47	6 32	22 24	2 1	23 57	0 10	21 53	0 58	14 40	0 49	4 52	1 58	32 26	11 47	22 39	22 42	17 41		n.a.	W16
T 17	5 39	18 40	2 23	6 46	2 53	9 2	6 19	22 33	2 0	23 57	0 10	21 52	0 58	14 40	0 49	4 52	1 58	32 26	11 47	22 38	22 41	17 42		n.a.	T 17
F 18	5 15	20 58	1 26	7 9	2 57	9 15	6 7	22 42	2 0	23 57	0 10	21 51	0 59	14 41	0 49	4 53	1 58	32 26	11 48	22 38	22 41	17 43		n.a.	F 18
S 19	4 52	22 22	0 24	7 31	3 0	9 29	5 54	22 51	2 0	23 57	0 10	21 50	0 59	14 42	0 49	4 54	1 58	32 26	11 48	22 38	22 40	17 45		n.a.	S 19
S 20	4 28	22 45	0n39	7 51	3 3	9 41	5 41	22 59	1 59	23 57	0 10	21 49	0 59	14 42	0 49	4 54	1 58	32 26	11 48	22 38	22 40	17 46		n.a.	S 20
M21	4 4	22 4	1 42	8 8	3 5	9 53	5 28	23 8	1 59	23 58	0 10	21 48	0 59	14 43	0 49	4 55	1 58	32 26	11 49	22 38	22 40	17 48		n.a.	M21
T 22	3 40	20 17	2 42	8 22	3 6	10 4	5 15	23 16	1 59	23 58	0 11	21 47	0 59	14 44	0 49	4 56	1 58	32 26	11 49	22 37	22 39	17 49		n.a.	T 22
W23	3 16	17 25	3 35	8 33	3 6	10 14	5 2	23 23	1 59	23 58	0 11	21 46	0 59	14 44	0 49	4 56	1 58	32 26	11 49	22 37	22 39	17 51		n.a.	W23
T 24	2 52	13 34	4 18	8 41	3 5	10 24	4 49	23 31	1 58	23 58	0 11	21 45	1 0	14 45	0 49	4 57	1 58	32 26	11 50	22 36	22 38	17 52		n.a.	T 24
F 25	2 28	8 53	4 48	8 45	3 3	10 33	4 36	23 39	1 58	23 58	0 11	21 44	1 0	14 46	0 49	4 58	1 58	32 26	11 50	22 35	22 38	17 53		n.a.	F 25
S 26	2 4	3 35	5 1	8 45	3 0	10 41	4 23	23 46	1 58	23 58	0 11	21 43	1 0	14 46	0 49	4 58	1 58	32 26	11 50	22 33	22 38	17 55		n.a.	S 26
S 27	1 40	2n 2	4 55	8 40	2 55	10 48	4 11	23 53	1 57	23 58	0 11	21 42	1 0	14 47	0 49	4 59	1 58	32 26	11 51	22 32	22 37	17 56		n.a.	S 27
M28	1 15	7 37	4 29	8 31	2 49	10 55	3 58	24 0	1 57	23 59	0 12	21 41	1 0	14 48	0 49	5 0	1 58	32 26	11 51	22 30	22 37	17 58		n.a.	M28
T 29	0 51	12 48	3 44	8 17	2 42	11 0	3 46	24 6	1 56	23 59	0 12	21 40	1 0	14 48	0 49	5 0	1 58	32 26	11 52	22 29	22 36	17 59		n.a.	T 29
W30	0n27	17n10	2n44	7s57	2s32	11n 5	3s34	24s13	1s56	23n59	0n12	21n39	1n 1	14s49	0s49	5s 1	1s58	32n26	11n52	22s28	22s36	18s 1		n.a.	W30

Julian Day Number = 1442980.5, Delta T = 05h53m26s
Ecliptic obliquity = 23°47'10, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'06, Lahiri = -14°29'06 Julian Calendar 1 Sept. 763 BCE == Greg. Calendar 24 Aug. 763 BCE

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ASTRODIENST EPHEMERIS for the year 763 BCE
geocentric

OCTOBER 763 BCE (-762) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 6 16	29♍53'38	23♉18	13°R24	22♌ 9	10♐54	1♋ 9	29♋ 1	22°R58	21°R59	28♋ 6	11°R18	12♐16	11♏37	n.a.	T 1
F 2	0 10 12	0♎53'59	7♊43	12♎37	22°34	11°38	1°14	29° 6	22♒56	21♓57	28° 7	11°D17	12°13	11°44	n.a.	F 2
S 3	0 14 9	1°54'23	21°48	11°40	23° 0	12°22	1°18	29°10	22°55	21°56	28° 9	11♐17	12° 9	11°50	n.a.	S 3
S 4	0 18 5	2°54'48	5♋34	10°36	23°28	13° 7	1°23	29°15	22°53	21°54	28°10	11°R17	12° 6	11°57	n.a.	S 4
M 5	0 22 2	3°55'16	19° 3	9°24	23°58	13°51	1°27	29°20	22°51	21°52	28°11	11°16	12° 3	12° 4	n.a.	M 5
T 6	0 25 59	4°55'45	2♌14	8° 7	24°29	14°36	1°31	29°24	22°50	21°51	28°12	11°13	12° 0	12°10	n.a.	T 6
W 7	0 29 55	5°56'16	15°12	6°48	25° 2	15°20	1°35	29°29	22°48	21°49	28°13	11° 7	11°57	12°17	n.a.	W 7
T 8	0 33 52	6°56'50	27°56	5°28	25°36	16° 4	1°39	29°33	22°46	21°48	28°14	10°58	11°53	12°24	n.a.	T 8
F 9	0 37 48	7°57'25	10♍30	4°11	26°12	16°49	1°43	29°37	22°45	21°46	28°15	10°48	11°50	12°30	n.a.	F 9
S 10	0 41 45	8°58'02	22°53	2°58	26°49	17°34	1°46	29°41	22°43	21°44	28°15	10°36	11°47	12°37	n.a.	S 10
S 11	0 45 41	9°58'41	5♎ 7	1°52	27°28	18°18	1°49	29°45	22°42	21°43	28°16	10°24	11°44	12°44	n.a.	S 11
M12	0 49 38	10°59'21	17°11	0°55	28° 7	19° 3	1°52	29°49	22°41	21°41	28°17	10°12	11°41	12°50	n.a.	M12
T 13	0 53 34	12° 0'03	29° 8	0° 9	28°48	19°48	1°55	29°53	22°39	21°40	28°18	10° 3	11°38	12°57	n.a.	T 13
W14	0 57 31	13° 0'46	10♏59	29♍34	29°30	20°32	1°58	29°57	22°38	21°38	28°19	9°56	11°34	13° 4	n.a.	W14
T 15	1 1 28	14° 1'31	22°46	29°10	0♍13	21°17	2° 0	0♌ 1	22°37	21°37	28°20	9°52	11°31	13°10	n.a.	T 15
F 16	1 5 24	15° 2'18	4♐32	28°59	0°57	22° 2	2° 2	0° 4	22°36	21°35	28°20	9°D50	11°28	13°17	n.a.	F 16
S 17	1 9 21	16° 3'05	16°22	28°D58	1°43	22°47	2° 4	0° 8	22°34	21°33	28°21	9°50	11°25	13°24	n.a.	S 17
S 18	1 13 17	17° 3'54	28°19	29° 9	2°29	23°32	2° 6	0°11	22°33	21°32	28°22	9°51	11°22	13°30	n.a.	S 18
M19	1 17 14	18° 4'44	10♑28	29°29	3°16	24°17	2° 8	0°15	22°32	21°31	28°22	9°52	11°19	13°37	n.a.	M19
T 20	1 21 10	19° 5'35	22°56	29°58	4° 4	25° 2	2°10	0°18	22°31	21°29	28°23	9°R53	11°15	13°44	n.a.	T 20
W21	1 25 7	20° 6'27	5♒46	0♎36	4°53	25°47	2°11	0°21	22°30	21°28	28°24	9°51	11°12	13°50	n.a.	W21
T 22	1 29 3	21° 7'20	19° 4	1°21	5°43	26°32	2°12	0°24	22°29	21°26	28°24	9°48	11° 9	13°57	n.a.	T 22
F 23	1 33 0	22° 8'14	2♓51	2°12	6°33	27°17	2°13	0°27	22°28	21°25	28°25	9°42	11° 6	14° 4	n.a.	F 23
S 24	1 36 57	23° 9'09	17° 8	3° 9	7°25	28° 2	2°14	0°30	22°27	21°23	28°25	9°35	11° 3	14°10	n.a.	S 24
S 25	1 40 53	24°10'06	1♈50	4°11	8°17	28°47	2°14	0°33	22°27	21°22	28°26	9°28	10°59	14°17	n.a.	S 25
M26	1 44 50	25°11'03	16°53	5°17	9°10	29°32	2°15	0°35	22°26	21°21	28°26	9°21	10°56	14°24	n.a.	M26
T 27	1 48 46	26°12'01	2♉ 6	6°27	10° 3	0♑18	2°R15	0°38	22°25	21°19	28°26	9°15	10°53	14°30	n.a.	T 27
W28	1 52 43	27°13'01	17°18	7°40	10°58	1° 3	2°15	0°40	22°25	21°18	28°27	9°11	10°50	14°37	n.a.	W28
T 29	1 56 39	28°14'02	2♊21	8°56	11°53	1°48	2°14	0°43	22°24	21°17	28°27	9°D 9	10°47	14°44	n.a.	T 29
F 30	2 0 36	29°15'04	17° 6	10°14	12°48	2°33	2°14	0°45	22°23	21°15	28°27	9°10	10°44	14°50	n.a.	F 30
S 31	2 4 32	0♏16'07	1♋29	11♎35	13♍45	3♑18	2♋13	0♌47	22♒23	21♓14	28♋28	9♐11	10♐40	14♏57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	0n 3	20n23	1n34	7s32	2s21	11n 9	3s21	24s19	1s56	23n59	0n12	21n39	1n 1	14s49	0s49	5s 2	1s58	32n26	11n52	22s28	22s35	18s 2			n.a.
F 2	0s22	22 13	0 19	7 1	2 8	11 13	3 10	24 24	1 55	23 59	0 12	21 38	1 1	14 50	0 49	5 2	1 58	32 26	11 53	22 27	22 35	18 3			n.a.
S 3	0 46	22 36	0s56	6 25	1 53	11 15	2 58	24 30	1 55	23 59	0 12	21 37	1 1	14 50	0 49	5 3	1 58	32 27	11 53	22 27	22 35	18 5			n.a.
S 4	1 10	21 35	2 5	5 44	1 37	11 17	2 46	24 36	1 54	23 59	0 13	21 36	1 1	14 51	0 48	5 4	1 58	32 27	11 53	22 27	22 34	18 6			n.a.
M 5	1 35	19 20	3 7	4 59	1 19	11 17	2 35	24 41	1 54	23 59	0 13	21 35	1 1	14 51	0 48	5 4	1 58	32 27	11 54	22 27	22 34	18 7			n.a.
T 6	1 59	16 6	3 57	4 11	1 0	11 18	2 24	24 46	1 53	23 59	0 13	21 34	1 2	14 52	0 48	5 5	1 58	32 27	11 54	22 27	22 33	18 9			n.a.
W 7	2 23	12 10	4 33	3 20	0 39	11 17	2 13	24 50	1 53	24 0	0 13	21 34	1 2	14 53	0 48	5 6	1 58	32 27	11 55	22 26	22 33	18 10			n.a.
T 8	2 48	7 44	4 56	2 29	0 19	11 15	2 2	24 55	1 53	24 0	0 13	21 33	1 2	14 53	0 48	5 6	1 58	32 27	11 55	22 25	22 32	18 12			n.a.
F 9	3 12	3 4	5 3	1 39	0n 2	11 13	1 52	24 59	1 52	24 0	0 13	21 32	1 2	14 53	0 48	5 7	1 58	32 28	11 55	22 23	22 32	18 13			n.a.
S 10	3 36	1s40	4 56	0 51	0 22	11 10	1 41	25 3	1 52	24 0	0 14	21 31	1 2	14 54	0 48	5 8	1 58	32 28	11 56	22 22	22 32	18 14			n.a.
S 11	4 0	6 16	4 36	0 7	0 41	11 6	1 31	25 6	1 51	24 0	0 14	21 31	1 2	14 54	0 48	5 8	1 58	32 28	11 56	22 20	22 31	18 16			n.a.
M12	4 25	10 35	4 3	0n32	0 59	11 2	1 21	25 10	1 51	24 0	0 14	21 30	1 3	14 55	0 48	5 9	1 58	32 28	11 57	22 18	22 31	18 17			n.a.
T 13	4 49	14 26	3 20	1 6	1 16	10 56	1 12	25 13	1 50	24 0	0 14	21 29	1 3	14 55	0 48	5 9	1 58	32 28	11 57	22 17	22 30	18 18			n.a.
W14	5 13	17 41	2 28	1 33	1 31	10 50	1 2	25 16	1 50	24 0	0 14	21 29	1 3	14 56	0 48	5 10	1 58	32 29	11 58	22 16	22 30	18 20			n.a.
T 15	5 37	20 11	1 30	1 55	1 43	10 44	0 53	25 18	1 49	24 1	0 14	21 28	1 3	14 56	0 48	5 11	1 58	32 29	11 58	22 15	22 29	18 21			n.a.
F 16	6 0	21 49	0 28	2 9	1 54	10 36	0 44	25 21	1 48	24 1	0 15	21 28	1 3	14 56	0 48	5 11	1 58	32 29	11 58	22 15	22 29	18 22			n.a.
S 17	6 24	22 30	0n35	2 18	2 3	10 28	0 35	25 23	1 48	24 1	0 15	21 27	1 4	14 57	0 48	5 12	1 58	32 29	11 59	22 15	22 29	18 24			n.a.
S 18	6 48	22 9	1 38	2 20	2 11	10 19	0 27	25 25	1 47	24 1	0 15	21 26	1 4	14 57	0 48	5 12	1 58	32 30	11 59	22 15	22 28	18 25			n.a.
M19	7 11	20 45	2 38	2 17	2 16	10 10	0 18	25 26	1 47	24 1	0 15	21 26	1 4	14 57	0 48	5 13	1 58	32 30	12 0	22 15	22 28	18 26			n.a.
T 20	7 35	18 20	3 31	2 9	2 21	10 0	0 10	25 28	1 46	24 1	0 15	21 25	1 4	14 58	0 48	5 14	1 58	32 30	12 0	22 15	22 27	18 27			n.a.
W21	7 58	14 58	4 16	1 57	2 23	9 49	0 2	25 29	1 46	24 2	0 15	21 25	1 4	14 58	0 48	5 14	1 58	32 31	12 1	22 15	22 27	18 29			n.a.
T 22	8 21	10 45	4 49	1 40	2 25	9 38	0n 5	25 29	1 45	24 2	0 16	21 24	1 5	14 58	0 48	5 15	1 58	32 31	12 1	22 14	22 26	18 30			n.a.
F 23	8 44	5 51	5 6	1 20	2 25	9 26	0 13	25 30	1 44	24 2	0 16	21 24	1 5	14 59	0 48	5 15	1 58	32 31	12 1	22 14	22 26	18 31			n.a.
S 24	9 7	0 28	5 6	0 56	2 25	9 13	0 20	25 30	1 44	24 2	0 16	21 24	1 5	14 59	0 48	5 16	1 58	32 31	12 2	22 13	22 25	18 33			n.a.
S 25	9 30	5n 6	4 46	0 30	2 23	9 0	0 27	25 30	1 43	24 2	0 16	21 23	1 5	14 59	0 48	5 16	1 58	32 32	12 2	22 11	22 25	18 34			n.a.
M26	9 53	10 29	4 5	0 1	2 21	8 46	0 34	25 30	1 43	24 2	0 16	21 23	1 5	14 59	0 48	5 17	1 58	32 32	12 3	22 10	22 25	18 35			n.a.
T 27	10 15	15 18	3 7	0s30	2 18	8 32	0 41	25 29	1 42	24 3	0 17	21 22	1 6	14 59	0 48	5 17	1 58	32 32	12 3	22 10	22 24	18 36			n.a.
W28	10 38	19 6	1 56	1 2	2 14	8 17	0 47	25 28	1 41	24 3	0 17	21 22	1 6	15 0	0 48	5 18	1 58	32 33	12 4	22 9	22 24	18 38			n.a.
T 29	11 0	21 32	0 37	1 37	2 10	8 2	0 53	25 27	1 41	24 3	0 17	21 22	1 6	15 0	0 48	5 18	1 58	32 33	12 4	22 9	22 23	18 39			n.a.
F 30	11 22	22 26	0s43	2 12	2 5	7 46	0 59	25 26	1 40	24 3	0 17	21 21	1 6	15 0	0 48	5 19	1 58	32 33	12 4	22 9	22 23	18 40			n.a.
S 31	11s44	21n48	1s59	2s48	2n 0	7n29	1n 5	25s24	1s39	24n 3	0n17	21n21	1n 6	15s 0	0s48	5s19	1s58	32n34	12n 5	22s 9	22s22	18s41			n.a.

Julian Day Number = 1443010.5, Delta T = 05h53m25s
Ecliptic obliquity = 23°47'10, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°36'02, Lahiri = -14°29'02 Julian Calendar 1 Oct. 763 BCE == Greg. Calendar 23 Sept. 763 BCE

The year -762 astronomical counting style corresponds to year 763 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 763 BCE
geocentric

NOVEMBER 763 BCE (-762) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 8 29	1♏17'12	15♋26	12♎57	14♍41	4♑ 4	2°R12	0♌49	22°R22	21°R13	28♋28	9♐12	10♐37	15♏ 4	n.a.	S 1
M 2	2 12 26	2°18'18	28°59	14°20	15°39	4°49	2♋11	0°51	22♒22	21♓12	28°28	9°R13	10°34	15°10	n.a.	M 2
T 3	2 16 22	3°19'25	12♌10	15°45	16°37	5°34	2°10	0°53	22°22	21°11	28°28	9°13	10°31	15°17	n.a.	T 3
W 4	2 20 19	4°20'33	25° 1	17°11	17°35	6°19	2° 9	0°55	22°21	21°10	28°28	9°11	10°28	15°24	n.a.	W 4
T 5	2 24 15	5°21'42	7♍35	18°38	18°34	7° 5	2° 7	0°56	22°21	21° 8	28°29	9° 7	10°24	15°30	n.a.	T 5
F 6	2 28 12	6°22'52	19°55	20° 5	19°34	7°50	2° 5	0°58	22°21	21° 7	28°29	9° 2	10°21	15°37	n.a.	F 6
S 7	2 32 8	7°24'03	2♎ 5	21°34	20°34	8°35	2° 3	0°59	22°21	21° 6	28°29	8°56	10°18	15°44	n.a.	S 7
S 8	2 36 5	8°25'15	14° 7	23° 3	21°34	9°21	2° 1	1° 0	22°21	21° 5	28°R29	8°50	10°15	15°50	n.a.	S 8
M 9	2 40 1	9°26'28	26° 2	24°32	22°35	10° 6	1°58	1° 2	22°D21	21° 4	28°29	8°45	10°12	15°57	n.a.	M 9
T 10	2 43 58	10°27'42	7♏53	26° 2	23°36	10°51	1°56	1° 3	22°21	21° 3	28°29	8°41	10° 9	16° 3	n.a.	T 10
W11	2 47 55	11°28'56	19°41	27°32	24°38	11°37	1°53	1° 4	22°21	21° 2	28°29	8°37	10° 5	16°10	n.a.	W11
T 12	2 51 51	12°30'11	1♐28	29° 3	25°40	12°22	1°50	1° 4	22°21	21° 1	28°28	8°36	10° 2	16°17	n.a.	T 12
F 13	2 55 48	13°31'27	13°17	0♏34	26°43	13° 7	1°47	1° 5	22°21	21° 0	28°28	8°D36	9°59	16°23	n.a.	F 13
S 14	2 59 44	14°32'42	25°11	2° 5	27°46	13°53	1°43	1° 6	22°21	21° 0	28°28	8°37	9°56	16°30	n.a.	S 14
S 15	3 3 41	15°33'58	7♑12	3°36	28°49	14°38	1°40	1° 6	22°21	20°59	28°28	8°38	9°53	16°37	n.a.	S 15
M16	3 7 37	16°35'14	19°23	5° 8	29°52	15°24	1°36	1° 7	22°22	20°58	28°28	8°40	9°50	16°43	n.a.	M16
T 17	3 11 34	17°36'31	1♒50	6°40	0♎56	16° 9	1°32	1° 7	22°22	20°57	28°27	8°42	9°46	16°50	n.a.	T 17
W18	3 15 31	18°37'47	14°37	8°12	2° 0	16°54	1°28	1° 7	22°23	20°56	28°27	8°R42	9°43	16°57	n.a.	W18
T 19	3 19 27	19°39'03	27°46	9°45	3° 5	17°40	1°24	1°R 7	22°23	20°56	28°27	8°42	9°40	17° 3	n.a.	T 19
F 20	3 23 24	20°40'19	11♓22	11°17	4°10	18°25	1°19	1° 7	22°24	20°55	28°26	8°41	9°37	17°10	n.a.	F 20
S 21	3 27 20	21°41'36	25°25	12°50	5°15	19°10	1°14	1° 7	22°24	20°54	28°26	8°39	9°34	17°17	n.a.	S 21
S 22	3 31 17	22°42'52	9♈55	14°23	6°20	19°56	1°10	1° 7	22°25	20°54	28°26	8°37	9°30	17°23	n.a.	S 22
M23	3 35 13	23°44'07	24°48	15°57	7°26	20°41	1° 5	1° 6	22°26	20°53	28°25	8°35	9°27	17°30	n.a.	M23
T 24	3 39 10	24°45'23	9♉56	17°30	8°32	21°26	1° 0	1° 6	22°26	20°53	28°25	8°34	9°24	17°37	n.a.	T 24
W25	3 43 6	25°46'39	25°11	19° 4	9°38	22°11	0°54	1° 5	22°27	20°52	28°24	8°33	9°21	17°43	n.a.	W25
T 26	3 47 3	26°47'55	10♊23	20°38	10°44	22°57	0°49	1° 5	22°28	20°52	28°24	8°D32	9°18	17°50	n.a.	T 26
F 27	3 51 0	27°49'11	25°22	22°13	11°51	23°42	0°43	1° 4	22°29	20°51	28°23	8°33	9°15	17°57	n.a.	F 27
S 28	3 54 56	28°50'27	10♋ 1	23°48	12°58	24°27	0°37	1° 3	22°30	20°51	28°23	8°33	9°11	18° 3	n.a.	S 28
S 29	3 58 53	29°51'44	24°14	25°23	14° 5	25°13	0°32	1° 2	22°31	20°50	28°22	8°34	9° 8	18°10	n.a.	S 29
M30	4 2 49	0♐53'00	8♌ 0	26♏58	15♎12	25♑58	0♋25	1♌ 1	22♒32	20♓50	28♋21	8♐35	9♐ 5	18♏17	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12s 5	19n49	3s 5	3s26	1n54	7n12	1n11	25s22	1s39	24n 4	0n17	21n21	1n 7	15s 0	0s48	5s20	1s58	32n34	12n 5	22s 9	22s22	18s43		n.a.
M 2	12 27	16 46	3 59	4 4	1 49	6 54	1 16	25 20	1 38	24 4	0 18	21 21	1 7	15 0	0 48	5 20	1 57	32 35	12 6	22 9	22 21	18 44		n.a.
T 3	12 48	12 57	4 38	4 43	1 43	6 36	1 22	25 17	1 38	24 4	0 18	21 20	1 7	15 0	0 47	5 20	1 57	32 35	12 6	22 9	22 21	18 45		n.a.
W 4	13 9	8 37	5 3	5 22	1 37	6 18	1 27	25 15	1 37	24 4	0 18	21 20	1 7	15 0	0 47	5 21	1 57	32 35	12 7	22 9	22 20	18 46		n.a.
T 5	13 30	4 2	5 12	6 1	1 30	5 59	1 32	25 12	1 36	24 4	0 18	21 20	1 7	15 0	0 47	5 21	1 57	32 36	12 7	22 8	22 20	18 48		n.a.
F 6	13 50	0s38	5 6	6 41	1 24	5 40	1 36	25 8	1 36	24 5	0 18	21 20	1 8	15 0	0 47	5 22	1 57	32 36	12 8	22 7	22 19	18 49		n.a.
S 7	14 11	5 13	4 47	7 20	1 17	5 20	1 41	25 5	1 35	24 5	0 19	21 20	1 8	15 0	0 47	5 22	1 57	32 37	12 8	22 7	22 19	18 50		n.a.
S 8	14 31	9 33	4 15	8 0	1 10	5 0	1 45	25 1	1 34	24 5	0 19	21 20	1 8	15 0	0 47	5 22	1 57	32 37	12 8	22 6	22 19	18 51		n.a.
M 9	14 51	13 29	3 33	8 40	1 3	4 39	1 49	24 57	1 33	24 5	0 19	21 20	1 8	15 0	0 47	5 23	1 57	32 37	12 9	22 5	22 18	18 52		n.a.
T 10	15 10	16 52	2 41	9 19	0 56	4 18	1 53	24 53	1 33	24 5	0 19	21 20	1 8	15 0	0 47	5 23	1 57	32 38	12 9	22 4	22 18	18 54		n.a.
W11	15 30	19 33	1 42	9 59	0 49	3 57	1 57	24 48	1 32	24 6	0 19	21 20	1 9	15 0	0 47	5 23	1 57	32 38	12 10	22 4	22 17	18 55		n.a.
T 12	15 49	21 24	0 39	10 38	0 42	3 35	2 1	24 43	1 31	24 6	0 20	21 20	1 9	15 0	0 47	5 24	1 57	32 39	12 10	22 3	22 17	18 56		n.a.
F 13	16 8	22 18	0n26	11 17	0 35	3 13	2 4	24 38	1 31	24 6	0 20	21 20	1 9	15 0	0 47	5 24	1 57	32 39	12 11	22 3	22 16	18 57		n.a.
S 14	16 26	22 12	1 30	11 56	0 28	2 51	2 7	24 32	1 30	24 6	0 20	21 20	1 9	15 0	0 47	5 24	1 57	32 40	12 11	22 3	22 16	18 58		n.a.
S 15	16 44	21 4	2 31	12 34	0 21	2 28	2 10	24 27	1 29	24 7	0 20	21 20	1 10	15 0	0 47	5 25	1 57	32 40	12 11	22 4	22 15	19 0		n.a.
M16	17 2	18 57	3 27	13 12	0 14	2 5	2 13	24 21	1 28	24 7	0 20	21 20	1 10	15 0	0 47	5 25	1 57	32 41	12 12	22 4	22 15	19 1		n.a.
T 17	17 20	15 55	4 13	13 49	0 7	1 42	2 16	24 15	1 28	24 7	0 21	21 20	1 10	15 0	0 47	5 25	1 57	32 41	12 12	22 4	22 14	19 2		n.a.
W18	17 37	12 5	4 49	14 26	0 1	1 18	2 19	24 8	1 27	24 7	0 21	21 20	1 10	14 59	0 47	5 25	1 57	32 42	12 13	22 4	22 14	19 3		n.a.
T 19	17 54	7 34	5 11	15 2	0s 6	0 55	2 21	24 2	1 26	24 8	0 21	21 21	1 10	14 59	0 47	5 26	1 57	32 42	12 13	22 4	22 13	19 4		n.a.
F 20	18 11	2 32	5 16	15 38	0 13	0 31	2 23	23 55	1 26	24 8	0 21	21 21	1 11	14 59	0 47	5 26	1 57	32 43	12 14	22 4	22 13	19 5		n.a.
S 21	18 27	2n47	5 3	16 13	0 19	0 6	2 26	23 47	1 25	24 8	0 21	21 21	1 11	14 59	0 47	5 26	1 57	32 43	12 14	22 4	22 12	19 7		n.a.
S 22	18 43	8 7	4 31	16 48	0 26	0s18	2 28	23 40	1 24	24 8	0 21	21 21	1 11	14 59	0 47	5 26	1 56	32 44	12 14	22 4	22 12	19 8		n.a.
M23	18 59	13 8	3 40	17 22	0 32	0 43	2 29	23 32	1 23	24 9	0 22	21 22	1 11	14 58	0 47	5 26	1 56	32 44	12 15	22 3	22 11	19 9		n.a.
T 24	19 14	17 24	2 32	17 55	0 39	1 7	2 31	23 25	1 23	24 9	0 22	21 22	1 11	14 58	0 47	5 27	1 56	32 45	12 15	22 3	22 11	19 10		n.a.
W25	19 29	20 32	1 13	18 27	0 45	1 32	2 33	23 16	1 22	24 9	0 22	21 22	1 12	14 58	0 47	5 27	1 56	32 45	12 16	22 3	22 10	19 11		n.a.
T 26	19 43	22 10	0s10	18 59	0 51	1 57	2 34	23 8	1 21	24 9	0 22	21 23	1 12	14 57	0 47	5 27	1 56	32 46	12 16	22 3	22 10	19 12		n.a.
F 27	19 58	22 10	1 32	19 30	0 57	2 23	2 35	22 59	1 20	24 9	0 22	21 23	1 12	14 57	0 47	5 27	1 56	32 46	12 16	22 3	22 9	19 13		n.a.
S 28	20 11	20 38	2 46	20 0	1 2	2 48	2 36	22 51	1 20	24 10	0 23	21 23	1 12	14 57	0 46	5 27	1 56	32 47	12 17	22 3	22 9	19 14		n.a.
S 29	20 25	17 51	3 48	20 29	1 8	3 13	2 37	22 42	1 19	24 10	0 23	21 24	1 13	14 56	0 46	5 27	1 56	32 47	12 17	22 3	22 8	19 15		n.a.
M30	20s38	14n 7	4s34	20s57	1s13	3s39	2n38	22s32	1s18	24n10	0n23	21n24	1n13	14s56	0s46	5s27	1s56	32n48	12n18	22s 3	22s 8	19s17		n.a.

Julian Day Number = 1443041.5, Delta T = 05h53m23s
Ecliptic obliquity = 23°47'10, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'58, Lahiri = -14°28'57 Julian Calendar 1 Nov. 763 BCE == Greg. Calendar 24 Oct. 763 BCE

The year -762 astronomical counting style corresponds to year 763 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 763 BCE
geocentric

DECEMBER 763 BCE (-762) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 6 46	1♐54'16	21♌19	28♏34	16♎20	26♑43	0°R19	0°R59	22♒33	20°R50	28°R21	8♐36	9♐ 2	18♏23	n.a.	T 1
W 2	4 10 42	2°55'32	4♍14	0♐10	17°28	27°28	0♋13	0♌58	22°34	20♓49	28♋20	8°R36	8°59	18°30	n.a.	W 2
T 3	4 14 39	3°56'49	16°47	1°47	18°36	28°13	0° 7	0°57	22°35	20°49	28°19	8°35	8°56	18°37	n.a.	T 3
F 4	4 18 35	4°58'05	29° 3	3°24	19°44	28°58	29♊59	0°55	22°36	20°49	28°18	8°35	8°52	18°43	n.a.	F 4
S 5	4 22 32	5°59'21	11♎ 7	5° 1	20°52	29°44	29°53	0°53	22°38	20°49	28°18	8°35	8°49	18°50	n.a.	S 5
S 6	4 26 29	7° 0'37	23° 1	6°39	22° 0	0♒29	29°46	0°52	22°39	20°49	28°17	8°35	8°46	18°57	n.a.	S 6
M 7	4 30 25	8° 1'52	4♏51	8°17	23° 9	1°14	29°39	0°50	22°40	20°49	28°16	8°34	8°43	19° 3	n.a.	M 7
T 8	4 34 22	9° 3'08	16°38	9°56	24°18	1°59	29°32	0°48	22°42	20°49	28°15	8°D34	8°40	19°10	n.a.	T 8
W 9	4 38 18	10° 4'23	28°26	11°35	25°27	2°44	29°25	0°46	22°43	20°48	28°14	8°34	8°36	19°17	n.a.	W 9
T 10	4 42 15	11° 5'37	10♐17	13°15	26°36	3°29	29°18	0°43	22°45	20°D48	28°13	8°R34	8°33	19°23	n.a.	T 10
F 11	4 46 11	12° 6'51	22°13	14°55	27°45	4°14	29°11	0°41	22°46	20°48	28°12	8°34	8°30	19°30	n.a.	F 11
S 12	4 50 8	13° 8'05	4♑16	16°35	28°55	4°59	29° 3	0°39	22°48	20°49	28°11	8°34	8°27	19°37	n.a.	S 12
S 13	4 54 5	14° 9'17	16°28	18°17	0♏ 4	5°44	28°56	0°36	22°50	20°49	28°10	8°33	8°24	19°43	n.a.	S 13
M14	4 58 1	15°10'29	28°51	19°58	1°14	6°29	28°48	0°34	22°51	20°49	28° 9	8°33	8°21	19°50	n.a.	M14
T 15	5 1 58	16°11'39	11♒26	21°40	2°24	7°14	28°41	0°31	22°53	20°49	28° 8	8°32	8°17	19°56	n.a.	T 15
W16	5 5 54	17°12'49	24°18	23°22	3°34	7°59	28°33	0°28	22°55	20°49	28° 7	8°31	8°14	20° 3	n.a.	W16
T 17	5 9 51	18°13'57	7♓26	25° 5	4°44	8°44	28°25	0°26	22°57	20°49	28° 6	8°30	8°11	20°10	n.a.	T 17
F 18	5 13 47	19°15'05	20°55	26°48	5°54	9°29	28°17	0°23	22°59	20°50	28° 5	8°D30	8° 8	20°16	n.a.	F 18
S 19	5 17 44	20°16'11	4♈45	28°32	7° 4	10°14	28° 9	0°20	23° 1	20°50	28° 4	8°30	8° 5	20°23	n.a.	S 19
S 20	5 21 40	21°17'15	18°56	0♑15	8°14	10°58	28° 1	0°16	23° 2	20°50	28° 3	8°31	8° 2	20°30	n.a.	S 20
M21	5 25 37	22°18'19	3♉27	1°59	9°25	11°43	27°54	0°13	23° 5	20°51	28° 2	8°32	7°58	20°36	n.a.	M21
T 22	5 29 34	23°19'21	18°14	3°43	10°35	12°28	27°46	0°10	23° 7	20°51	28° 0	8°33	7°55	20°43	n.a.	T 22
W23	5 33 30	24°20'22	3♊12	5°26	11°46	13°13	27°38	0° 7	23° 9	20°52	27°59	8°R34	7°52	20°50	n.a.	W23
T 24	5 37 27	25°21'23	18°13	7°10	12°56	13°57	27°30	0° 3	23°11	20°52	27°58	8°34	7°49	20°56	n.a.	T 24
F 25	5 41 23	26°22'21	3♋ 9	8°52	14° 7	14°42	27°22	29♋59	23°13	20°53	27°57	8°33	7°46	21° 3	n.a.	F 25
S 26	5 45 20	27°23'19	17°51	10°35	15°18	15°27	27°14	29°56	23°15	20°53	27°56	8°31	7°42	21°10	n.a.	S 26
S 27	5 49 16	28°24'16	2♌12	12°16	16°29	16°11	27° 6	29°53	23°17	20°54	27°54	8°28	7°39	21°16	n.a.	S 27
M28	5 53 13	29°25'11	16° 7	13°56	17°40	16°56	26°58	29°49	23°20	20°54	27°53	8°25	7°36	21°23	n.a.	M28
T 29	5 57 10	0♑26'06	29°36	15°34	18°51	17°40	26°50	29°45	23°22	20°55	27°52	8°22	7°33	21°30	n.a.	T 29
W30	6 1 6	1°26'59	12♍39	17°11	20° 3	18°25	26°42	29°41	23°24	20°56	27°50	8°20	7°30	21°36	n.a.	W30
T 31	6 5 3	2♑27'51	25♍17	18♑45	21♏14	19♒ 9	26♊34	29♋37	23♒27	20♓56	27♋49	8♐18	7♐27	21♏43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	20s51	9n48	5s 4	21s24	1s18	4s 5	2n39	22s23	1s17	24n10	0n23	21n25	1n13	14s56	0s46	5s27	1s56	32n48	12n18	22s 3	22s 7	19s18			n.a.
W 2	21 3	5 11	5 17	21 50	1 23	4 30	2 39	22 13	1 16	24 10	0 23	21 25	1 13	14 55	0 46	5 27	1 56	32 49	12 18	22 3	22 7	19 19			n.a.
T 3	21 15	0 28	5 15	22 15	1 28	4 56	2 39	22 3	1 16	24 11	0 24	21 26	1 13	14 55	0 46	5 28	1 56	32 49	12 19	22 3	22 6	19 20			n.a.
F 4	21 26	4s10	4 58	22 39	1 32	5 22	2 40	21 53	1 15	24 11	0 24	21 26	1 14	14 54	0 46	5 28	1 56	32 50	12 19	22 3	22 6	19 21			n.a.
S 5	21 37	8 34	4 28	23 2	1 37	5 48	2 40	21 43	1 14	24 11	0 24	21 27	1 14	14 54	0 46	5 28	1 56	32 50	12 20	22 3	22 5	19 22			n.a.
S 6	21 48	12 35	3 47	23 23	1 41	6 14	2 40	21 32	1 13	24 11	0 24	21 28	1 14	14 53	0 46	5 28	1 56	32 51	12 20	22 3	22 5	19 23			n.a.
M 7	21 58	16 6	2 57	23 43	1 44	6 39	2 40	21 21	1 13	24 11	0 24	21 28	1 14	14 53	0 46	5 28	1 56	32 51	12 20	22 3	22 4	19 24			n.a.
T 8	22 8	18 57	1 59	24 2	1 48	7 5	2 39	21 10	1 12	24 12	0 24	21 29	1 14	14 52	0 46	5 28	1 56	32 52	12 21	22 3	22 4	19 25			n.a.
W 9	22 17	21 1	0 56	24 20	1 51	7 31	2 39	20 59	1 11	24 12	0 25	21 29	1 15	14 52	0 46	5 28	1 55	32 53	12 21	22 3	22 3	19 26			n.a.
T 10	22 26	22 9	0n 9	24 36	1 54	7 57	2 39	20 48	1 10	24 12	0 25	21 30	1 15	14 51	0 46	5 27	1 55	32 53	12 21	22 3	22 3	19 27			n.a.
F 11	22 34	22 18	1 15	24 50	1 56	8 22	2 38	20 36	1 9	24 12	0 25	21 31	1 15	14 51	0 46	5 27	1 55	32 54	12 22	22 3	22 2	19 28			n.a.
S 12	22 42	21 25	2 18	25 3	1 58	8 48	2 37	20 24	1 9	24 12	0 25	21 32	1 15	14 50	0 46	5 27	1 55	32 54	12 22	22 3	22 2	19 29			n.a.
S 13	22 50	19 31	3 16	25 15	2 0	9 13	2 37	20 12	1 8	24 12	0 25	21 32	1 15	14 50	0 46	5 27	1 55	32 55	12 22	22 3	22 1	19 30			n.a.
M14	22 57	16 42	4 5	25 25	2 1	9 39	2 36	20 0	1 7	24 12	0 25	21 33	1 16	14 49	0 46	5 27	1 55	32 55	12 23	22 3	22 1	19 31			n.a.
T 15	23 3	13 4	4 43	25 33	2 2	10 4	2 35	19 48	1 6	24 12	0 26	21 34	1 16	14 48	0 46	5 27	1 55	32 56	12 23	22 3	22 0	19 33			n.a.
W16	23 10	8 47	5 8	25 40	2 3	10 29	2 33	19 35	1 5	24 12	0 26	21 35	1 16	14 48	0 46	5 27	1 55	32 56	12 23	22 3	22 0	19 34			n.a.
T 17	23 15	4 0	5 17	25 44	2 3	10 54	2 32	19 23	1 5	24 13	0 26	21 35	1 16	14 47	0 46	5 27	1 55	32 57	12 24	22 2	21 59	19 35			n.a.
F 18	23 21	1n 5	5 10	25 47	2 2	11 19	2 31	19 10	1 4	24 13	0 26	21 36	1 16	14 46	0 46	5 27	1 55	32 58	12 24	22 2	21 59	19 36			n.a.
S 19	23 25	6 16	4 45	25 48	2 1	11 43	2 29	18 57	1 3	24 13	0 26	21 37	1 17	14 46	0 46	5 26	1 55	32 58	12 24	22 2	21 58	19 37			n.a.
S 20	23 30	11 14	4 2	25 47	2 0	12 7	2 28	18 44	1 2	24 13	0 26	21 38	1 17	14 45	0 46	5 26	1 55	32 59	12 25	22 3	21 58	19 38			n.a.
M21	23 33	15 42	3 3	25 44	1 58	12 32	2 26	18 30	1 2	24 13	0 27	21 39	1 17	14 44	0 46	5 26	1 55	32 59	12 25	22 3	21 57	19 39			n.a.
T 22	23 37	19 16	1 50	25 39	1 55	12 56	2 25	18 17	1 1	24 13	0 27	21 40	1 17	14 44	0 46	5 26	1 55	33 0	12 25	22 3	21 57	19 40			n.a.
W23	23 40	21 35	0 30	25 32	1 52	13 19	2 23	18 3	1 0	24 13	0 27	21 41	1 17	14 43	0 46	5 25	1 55	33 0	12 26	22 3	21 56	19 41			n.a.
T 24	23 42	22 22	0s53	25 23	1 48	13 43	2 21	17 49	0 59	24 13	0 27	21 42	1 17	14 42	0 46	5 25	1 55	33 1	12 26	22 3	21 56	19 42			n.a.
F 25	23 44	21 33	2 12	25 12	1 43	14 6	2 19	17 35	0 58	24 13	0 27	21 42	1 18	14 41	0 46	5 25	1 54	33 1	12 26	22 3	21 55	19 43			n.a.
S 26	23 46	19 16	3 21	24 59	1 38	14 29	2 17	17 21	0 58	24 13	0 27	21 43	1 18	14 41	0 45	5 25	1 54	33 2	12 26	22 2	21 55	19 43			n.a.
S 27	23 47	15 49	4 15	24 44	1 32	14 51	2 15	17 7	0 57	24 13	0 27	21 44	1 18	14 40	0 45	5 24	1 54	33 2	12 27	22 2	21 54	19 44			n.a.
M28	23 47	11 35	4 52	24 27	1 25	15 14	2 13	16 53	0 56	24 13	0 28	21 45	1 18	14 39	0 45	5 24	1 54	33 3	12 27	22 2	21 54	19 45			n.a.
T 29	23 47	6 55	5 12	24 8	1 17	15 36	2 10	16 38	0 55	24 13	0 28	21 46	1 18	14 38	0 45	5 24	1 54	33 4	12 27	22 1	21 53	19 46			n.a.
W30	23 47	2 4	5 15	23 48	1 8	15 57	2 8	16 23	0 54	24 13	0 28	21 47	1 18	14 37	0 45	5 23	1 54	33 4	12 27	22 1	21 53	19 47			n.a.
T 31	23s46	2s42	5s 2	23s25	0s59	16s19	2n 6	16s 9	0s54	24n12	0n28	21n48	1n19	14s37	0s45	5s23	1s54	33n 5	12n28	22s 1	21s52	19s48			n.a.

Julian Day Number = 1443071.5, Delta T = 05h53m22s
Ecliptic obliquity = 23°47'09, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'54, Lahiri = -14°28'53 Julian Calendar 1 Dec. 763 BCE == Greg. Calendar 23 Nov. 763 BCE

The year -762 astronomical counting style corresponds to year 763 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 762 BCE
geocentric

JANUARY 762 BCE (-761) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 8 59	3♉28'42	7♎36	20♉16	22♏25	19♒54	26°R26	29°R33	23♒29	20♓57	27°R48	8°D18	7♐23	21♏50	n.a.	F 1
S 2	6 12 56	4°29'33	19°39	21°43	23°37	20°38	26♊18	29♋29	23°32	20°58	27♋46	8♐19	7°20	21°56	n.a.	S 2
S 3	6 16 52	5°30'22	1♏32	23° 6	24°48	21°22	26°10	29°25	23°34	20°59	27°45	8°21	7°17	22° 3	n.a.	S 3
M 4	6 20 49	6°31'09	13°20	24°25	26° 0	22° 7	26° 2	29°21	23°37	21° 0	27°43	8°23	7°14	22°10	n.a.	M 4
T 5	6 24 45	7°31'56	25° 6	25°38	27°11	22°51	25°54	29°17	23°39	21° 1	27°42	8°24	7°11	22°16	n.a.	T 5
W 6	6 28 42	8°32'41	6♐56	26°44	28°23	23°35	25°47	29°12	23°42	21° 1	27°41	8°R25	7° 8	22°23	n.a.	W 6
T 7	6 32 39	9°33'25	18°53	27°44	29°35	24°19	25°39	29° 8	23°45	21° 2	27°39	8°25	7° 4	22°29	n.a.	T 7
F 8	6 36 35	10°34'08	0♑58	28°35	0♐46	25° 4	25°32	29° 4	23°47	21° 3	27°38	8°22	7° 1	22°36	n.a.	F 8
S 9	6 40 32	11°34'48	13°14	29°18	1°58	25°48	25°24	28°59	23°50	21° 4	27°36	8°19	6°58	22°43	n.a.	S 9
S 10	6 44 28	12°35'28	25°43	29°53	3°10	26°32	25°17	28°55	23°53	21° 5	27°35	8°13	6°55	22°49	n.a.	S 10
M11	6 48 25	13°36'05	8♒24	0♒17	4°22	27°16	25° 9	28°50	23°56	21° 7	27°33	8° 7	6°52	22°56	n.a.	M11
T 12	6 52 21	14°36'41	21°19	0°31	5°34	28° 0	25° 2	28°46	23°58	21° 8	27°32	8° 0	6°48	23° 3	n.a.	T 12
W13	6 56 18	15°37'15	4♓26	0°R35	6°46	28°44	24°55	28°41	24° 1	21° 9	27°30	7°54	6°45	23° 9	n.a.	W13
T 14	7 0 14	16°37'47	17°46	0°29	7°58	29°28	24°48	28°37	24° 4	21°10	27°29	7°50	6°42	23°16	n.a.	T 14
F 15	7 4 11	17°38'16	1♈19	0°12	9°10	0♓12	24°41	28°32	24° 7	21°11	27°27	7°47	6°39	23°23	n.a.	F 15
S 16	7 8 8	18°38'44	15° 6	29♉45	10°22	0°56	24°34	28°27	24°10	21°12	27°26	7°D45	6°36	23°29	n.a.	S 16
S 17	7 12 4	19°39'10	29° 5	29°10	11°34	1°40	24°28	28°23	24°13	21°14	27°24	7°46	6°33	23°36	n.a.	S 17
M18	7 16 1	20°39'33	13♉18	28°26	12°47	2°23	24°21	28°18	24°16	21°15	27°23	7°47	6°29	23°43	n.a.	M18
T 19	7 19 57	21°39'55	27°41	27°34	13°59	3° 7	24°15	28°13	24°19	21°16	27°21	7°48	6°26	23°49	n.a.	T 19
W20	7 23 54	22°40'14	12♊13	26°38	15°11	3°51	24° 8	28° 8	24°22	21°18	27°20	7°R48	6°23	23°56	n.a.	W20
T 21	7 27 50	23°40'32	26°49	25°36	16°23	4°35	24° 2	28° 4	24°25	21°19	27°18	7°47	6°20	24° 3	n.a.	T 21
F 22	7 31 47	24°40'47	11♋24	24°33	17°36	5°18	23°56	27°59	24°28	21°20	27°17	7°43	6°17	24° 9	n.a.	F 22
S 23	7 35 43	25°41'01	25°50	23°28	18°48	6° 2	23°50	27°54	24°31	21°22	27°15	7°37	6°14	24°16	n.a.	S 23
S 24	7 39 40	26°41'12	10♌ 3	22°24	20° 0	6°45	23°45	27°49	24°34	21°23	27°14	7°29	6°10	24°23	n.a.	S 24
M25	7 43 37	27°41'21	23°56	21°22	21°13	7°29	23°39	27°45	24°37	21°25	27°12	7°21	6° 7	24°29	n.a.	M25
T 26	7 47 33	28°41'29	7♍26	20°23	22°25	8°12	23°34	27°40	24°40	21°26	27°11	7°12	6° 4	24°36	n.a.	T 26
W27	7 51 30	29°41'35	20°31	19°28	23°38	8°56	23°28	27°35	24°43	21°28	27° 9	7° 5	6° 1	24°42	n.a.	W27
T 28	7 55 26	0♒41'38	3♎14	18°39	24°50	9°39	23°23	27°30	24°47	21°29	27° 8	6°59	5°58	24°49	n.a.	T 28
F 29	7 59 23	1°41'41	15°36	17°56	26° 3	10°22	23°18	27°25	24°50	21°31	27° 6	6°55	5°54	24°56	n.a.	F 29
S 30	8 3 19	2°41'41	27°42	17°19	27°15	11° 6	23°13	27°21	24°53	21°33	27° 5	6°D54	5°51	25° 2	n.a.	S 30
S 31	8 7 16	3♒41'40	9♏36	16♉49	28♐28	11♓49	23♊ 9	27♋16	24♒56	21♓34	27♋ 3	6♐54	5♐48	25♏ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s44	7s16	4s35	23s 2	0s48	16s39	2n 3	15s54	0s53	24n12	0n28	21n49	1n19	14s36	0s45	5s23	1s54	33n 5	12n28	22s 1	21s52	19s49		n.a.
S 2	23 42	11 27	3 57	22 37	0 37	17 0	2 1	15 39	0 52	24 12	0 28	21 50	1 19	14 35	0 45	5 22	1 54	33 6	12 28	22 1	21 51	19 50		n.a.
S 3	23 40	15 8	3 9	22 11	0 25	17 20	1 58	15 23	0 51	24 12	0 28	21 51	1 19	14 34	0 45	5 22	1 54	33 6	12 28	22 1	21 50	19 51		n.a.
M 4	23 37	18 11	2 14	21 45	0 12	17 40	1 55	15 8	0 50	24 12	0 29	21 52	1 19	14 33	0 45	5 22	1 54	33 7	12 29	22 1	21 50	19 52		n.a.
T 5	23 34	20 29	1 13	21 18	0n 2	17 59	1 53	14 53	0 50	24 12	0 29	21 53	1 19	14 32	0 45	5 21	1 54	33 7	12 29	22 1	21 49	19 53		n.a.
W 6	23 30	21 55	0 8	20 51	0 16	18 18	1 50	14 37	0 49	24 12	0 29	21 55	1 20	14 31	0 45	5 21	1 54	33 8	12 29	22 2	21 49	19 54		n.a.
T 7	23 26	22 22	0n57	20 24	0 32	18 36	1 47	14 21	0 48	24 12	0 29	21 56	1 20	14 30	0 45	5 20	1 54	33 8	12 29	22 2	21 48	19 55		n.a.
F 8	23 21	21 46	2 0	19 58	0 48	18 54	1 44	14 6	0 47	24 12	0 29	21 57	1 20	14 30	0 45	5 20	1 54	33 9	12 29	22 1	21 48	19 56		n.a.
S 9	23 16	20 9	2 59	19 33	1 4	19 12	1 41	13 50	0 46	24 11	0 29	21 58	1 20	14 29	0 45	5 19	1 54	33 9	12 30	22 1	21 47	19 57		n.a.
S 10	23 11	17 32	3 50	19 9	1 21	19 29	1 39	13 34	0 46	24 11	0 29	21 59	1 20	14 28	0 45	5 19	1 54	33 10	12 30	22 0	21 47	19 57		n.a.
M11	23 5	14 4	4 30	18 47	1 38	19 45	1 36	13 18	0 45	24 11	0 29	22 0	1 20	14 27	0 45	5 18	1 53	33 10	12 30	21 59	21 46	19 58		n.a.
T 12	22 58	9 54	4 58	18 28	1 55	20 2	1 33	13 2	0 44	24 11	0 30	22 1	1 20	14 26	0 45	5 18	1 53	33 11	12 30	21 58	21 46	19 59		n.a.
W13	22 51	5 13	5 10	18 10	2 12	20 17	1 30	12 46	0 43	24 11	0 30	22 2	1 21	14 25	0 45	5 17	1 53	33 11	12 30	21 57	21 45	20 0		n.a.
T 14	22 44	0 13	5 6	17 56	2 28	20 32	1 26	12 29	0 43	24 11	0 30	22 3	1 21	14 24	0 45	5 17	1 53	33 12	12 30	21 56	21 45	20 1		n.a.
F 15	22 36	4n53	4 45	17 44	2 44	20 46	1 23	12 13	0 42	24 10	0 30	22 4	1 21	14 23	0 45	5 16	1 53	33 12	12 31	21 55	21 44	20 2		n.a.
S 16	22 28	9 49	4 7	17 35	2 58	21 0	1 20	11 56	0 41	24 10	0 30	22 5	1 21	14 22	0 45	5 16	1 53	33 13	12 31	21 55	21 43	20 3		n.a.
S 17	22 19	14 20	3 15	17 30	3 12	21 13	1 17	11 40	0 40	24 10	0 30	22 6	1 21	14 21	0 45	5 15	1 53	33 13	12 31	21 55	21 43	20 4		n.a.
M18	22 10	18 6	2 9	17 27	3 23	21 26	1 14	11 23	0 39	24 10	0 30	22 8	1 21	14 20	0 45	5 15	1 53	33 14	12 31	21 55	21 42	20 4		n.a.
T 19	22 1	20 49	0 55	17 28	3 33	21 38	1 11	11 6	0 39	24 10	0 30	22 9	1 21	14 19	0 45	5 14	1 53	33 14	12 31	21 56	21 42	20 5		n.a.
W20	21 51	22 11	0s24	17 31	3 41	21 50	1 7	10 50	0 38	24 9	0 30	22 10	1 21	14 18	0 45	5 14	1 53	33 14	12 31	21 56	21 41	20 6		n.a.
T 21	21 41	22 4	1 41	17 36	3 47	22 1	1 4	10 33	0 37	24 9	0 30	22 11	1 22	14 17	0 45	5 13	1 53	33 15	12 31	21 55	21 41	20 7		n.a.
F 22	21 30	20 27	2 51	17 44	3 51	22 11	1 1	10 16	0 36	24 9	0 30	22 12	1 22	14 16	0 45	5 12	1 53	33 15	12 31	21 55	21 40	20 8		n.a.
S 23	21 19	17 31	3 50	17 54	3 53	22 21	0 58	9 59	0 36	24 9	0 31	22 13	1 22	14 15	0 45	5 12	1 53	33 16	12 32	21 54	21 40	20 9		n.a.
S 24	21 7	13 36	4 33	18 5	3 52	22 30	0 55	9 42	0 35	24 9	0 31	22 14	1 22	14 13	0 45	5 11	1 53	33 16	12 32	21 53	21 39	20 10		n.a.
M25	20 55	9 2	4 59	18 18	3 49	22 38	0 51	9 25	0 34	24 9	0 31	22 15	1 22	14 12	0 45	5 10	1 53	33 17	12 32	21 51	21 38	20 10		n.a.
T 26	20 43	4 10	5 7	18 31	3 44	22 46	0 48	9 8	0 33	24 8	0 31	22 16	1 22	14 11	0 45	5 10	1 53	33 17	12 32	21 50	21 38	20 11		n.a.
W27	20 31	0s46	4 59	18 46	3 38	22 53	0 45	8 50	0 33	24 8	0 31	22 17	1 22	14 10	0 45	5 9	1 53	33 17	12 32	21 48	21 37	20 12		n.a.
T 28	20 18	5 31	4 36	19 0	3 29	23 0	0 41	8 33	0 32	24 8	0 31	22 18	1 22	14 9	0 45	5 9	1 53	33 18	12 32	21 47	21 37	20 13		n.a.
F 29	20 4	9 55	4 0	19 16	3 20	23 5	0 38	8 16	0 31	24 8	0 31	22 19	1 22	14 8	0 45	5 8	1 53	33 18	12 32	21 47	21 36	20 14		n.a.
S 30	19 50	13 50	3 15	19 31	3 10	23 11	0 35	7 58	0 30	24 8	0 31	22 20	1 22	14 7	0 45	5 7	1 52	33 18	12 32	21 46	21 36	20 14		n.a.
S 31	19s36	17s 8	2s21	19s46	2n58	23s15	0n32	7s41	0s29	24n 7	0n31	22n21	1n22	14s 6	0s45	5s 6	1s52	33n19	12n32	21s46	21s35	20s15		n.a.

Julian Day Number = 1443102.5, Delta T = 05h53m21s
Ecliptic obliquity = 23°47'08, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'49, Lahiri = -14°28'49 Julian Calendar 1 Jan. 762 BCE == Greg. Calendar 24 Dec. 763 BCE

The year -761 astronomical counting style corresponds to year 762 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 762 BCE
geocentric

FEBRUARY 762 BCE (-761) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 11 12	4♒41'37	21♏24	16°R26	29♐40	12♓32	23°R 4	27°R11	24♒59	21♓36	27°R 1	6♐54	5♐45	25♏16	n.a.	M 1
T 2	8 15 9	5°41'32	3♐12	16♑ 9	0♑53	13°15	23♊ 0	27♋ 6	25° 3	21°37	27♋ 0	6°R55	5°42	25°22	n.a.	T 2
W 3	8 19 5	6°41'25	15° 4	15°59	2° 6	13°59	22°56	27° 2	25° 6	21°39	26°58	6°55	5°39	25°29	n.a.	W 3
T 4	8 23 2	7°41'17	27° 5	15°D56	3°18	14°42	22°52	26°57	25° 9	21°41	26°57	6°53	5°35	25°36	n.a.	T 4
F 5	8 26 59	8°41'06	9♑19	15°59	4°31	15°25	22°48	26°52	25°13	21°43	26°55	6°48	5°32	25°42	n.a.	F 5
S 6	8 30 55	9°40'54	21°48	16° 8	5°44	16° 8	22°45	26°48	25°16	21°44	26°54	6°41	5°29	25°49	n.a.	S 6
S 7	8 34 52	10°40'39	4♒34	16°22	6°56	16°51	22°41	26°43	25°19	21°46	26°52	6°31	5°26	25°56	n.a.	S 7
M 8	8 38 48	11°40'22	17°37	16°42	8° 9	17°34	22°38	26°39	25°23	21°48	26°51	6°20	5°23	26° 2	n.a.	M 8
T 9	8 42 45	12°40'04	0♓55	17° 7	9°22	18°17	22°35	26°34	25°26	21°50	26°50	6° 9	5°19	26° 9	n.a.	T 9
W10	8 46 41	13°39'42	14°27	17°36	10°34	18°59	22°32	26°30	25°29	21°52	26°48	5°58	5°16	26°16	n.a.	W10
T 11	8 50 38	14°39'19	28° 9	18°10	11°47	19°42	22°29	26°25	25°33	21°54	26°47	5°48	5°13	26°22	n.a.	T 11
F 12	8 54 34	15°38'53	11♈59	18°48	13° 0	20°25	22°27	26°21	25°36	21°55	26°45	5°42	5°10	26°29	n.a.	F 12
S 13	8 58 31	16°38'25	25°56	19°30	14°13	21° 8	22°25	26°17	25°39	21°57	26°44	5°38	5° 7	26°35	n.a.	S 13
S 14	9 2 28	17°37'54	9♉58	20°16	15°25	21°50	22°22	26°12	25°43	21°59	26°42	5°36	5° 4	26°42	n.a.	S 14
M15	9 6 24	18°37'21	24° 3	21° 5	16°38	22°33	22°21	26° 8	25°46	22° 1	26°41	5°D36	5° 0	26°49	n.a.	M15
T 16	9 10 21	19°36'46	8♊11	21°58	17°51	23°16	22°19	26° 4	25°50	22° 3	26°39	5°R36	4°57	26°55	n.a.	T 16
W17	9 14 17	20°36'08	22°21	22°53	19° 4	23°58	22°17	26° 0	25°53	22° 5	26°38	5°35	4°54	27° 2	n.a.	W17
T 18	9 18 14	21°35'27	6♋31	23°51	20°17	24°41	22°16	25°56	25°56	22° 7	26°37	5°32	4°51	27° 9	n.a.	T 18
F 19	9 22 10	22°34'45	20°38	24°52	21°30	25°23	22°15	25°52	26° 0	22° 9	26°35	5°26	4°48	27°15	n.a.	F 19
S 20	9 26 7	23°33'59	4♌40	25°56	22°42	26° 5	22°14	25°48	26° 3	22°11	26°34	5°18	4°45	27°22	n.a.	S 20
S 21	9 30 3	24°33'12	18°30	27° 2	23°55	26°48	22°13	25°44	26° 7	22°13	26°33	5° 7	4°41	27°29	n.a.	S 21
M22	9 34 0	25°32'22	2♍ 7	28°11	25° 8	27°30	22°13	25°40	26°10	22°15	26°31	4°54	4°38	27°35	n.a.	M22
T 23	9 37 57	26°31'30	15°25	29°21	26°21	28°12	22°12	25°36	26°14	22°17	26°30	4°42	4°35	27°42	n.a.	T 23
W24	9 41 53	27°30'36	28°24	0♒34	27°34	28°55	22°12	25°33	26°17	22°19	26°29	4°30	4°32	27°49	n.a.	W24
T 25	9 45 50	28°29'40	11♎ 3	1°49	28°47	29°37	22°D12	25°29	26°20	22°22	26°28	4°21	4°29	27°55	n.a.	T 25
F 26	9 49 46	29°28'42	23°24	3° 6	29°59	0♈19	22°12	25°25	26°24	22°24	26°26	4°14	4°25	28° 2	n.a.	F 26
S 27	9 53 43	0♓27'42	5♏30	4°24	1♒13	1° 1	22°12	25°22	26°27	22°26	26°25	4°10	4°22	28° 9	n.a.	S 27
S 28	9 57 39	1♓26'40	17♏25	5♒45	2♒25	1♈43	22♊13	25♋18	26♒31	22♓28	26♋24	4♐ 8	4♐19	28♏15	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s22	19s42	1s22	20s 1	2n46	23s19	0n28	7s24	0s29	24n 7	0n31	22n22	1n23	14s 5	0s45	5s 6	1s52	33n19	12n32	21s47	21s35	20s16		n.a.
T 2	19 7	21 26	0 20	20 15	2 33	23 22	0 25	7 6	0 28	24 7	0 31	22 23	1 23	14 4	0 45	5 5	1 52	33 19	12 32	21 47	21 34	20 17		n.a.
W 3	18 52	22 13	0n44	20 30	2 20	23 24	0 22	6 49	0 27	24 7	0 31	22 24	1 23	14 2	0 45	5 4	1 52	33 20	12 32	21 47	21 33	20 18		n.a.
T 4	18 37	21 59	1 46	20 43	2 7	23 26	0 19	6 31	0 26	24 7	0 31	22 25	1 23	14 1	0 45	5 4	1 52	33 20	12 32	21 46	21 33	20 18		n.a.
F 5	18 21	20 43	2 44	20 56	1 54	23 27	0 15	6 14	0 26	24 7	0 31	22 26	1 23	14 0	0 45	5 3	1 52	33 20	12 32	21 46	21 32	20 19		n.a.
S 6	18 5	18 26	3 36	21 8	1 40	23 27	0 12	5 56	0 25	24 6	0 32	22 27	1 23	13 59	0 45	5 2	1 52	33 21	12 32	21 44	21 32	20 20		n.a.
S 7	17 49	15 14	4 18	21 20	1 27	23 27	0 9	5 38	0 24	24 6	0 32	22 28	1 23	13 58	0 45	5 1	1 52	33 21	12 32	21 43	21 31	20 21		n.a.
M 8	17 32	11 13	4 47	21 30	1 14	23 26	0 6	5 21	0 24	24 6	0 32	22 29	1 23	13 57	0 45	5 1	1 52	33 21	12 32	21 41	21 31	20 21		n.a.
T 9	17 15	6 37	5 2	21 40	1 1	23 24	0 3	5 3	0 23	24 6	0 32	22 30	1 23	13 56	0 45	5 0	1 52	33 22	12 32	21 39	21 30	20 22		n.a.
W10	16 58	1 37	4 59	21 49	0 48	23 22	0s 0	4 45	0 22	24 6	0 32	22 31	1 23	13 54	0 45	4 59	1 52	33 22	12 32	21 37	21 29	20 23		n.a.
T 11	16 40	3n32	4 40	21 57	0 36	23 19	0 3	4 28	0 21	24 6	0 32	22 32	1 23	13 53	0 45	4 58	1 52	33 22	12 32	21 35	21 29	20 24		n.a.
F 12	16 23	8 33	4 5	22 3	0 24	23 15	0 6	4 10	0 21	24 6	0 32	22 33	1 23	13 52	0 45	4 57	1 52	33 22	12 32	21 34	21 28	20 24		n.a.
S 13	16 5	13 10	3 14	22 9	0 12	23 10	0 9	3 52	0 20	24 6	0 32	22 34	1 23	13 51	0 45	4 57	1 52	33 23	12 32	21 33	21 28	20 25		n.a.
S 14	15 46	17 6	2 12	22 13	0 1	23 5	0 12	3 34	0 19	24 6	0 32	22 35	1 23	13 50	0 45	4 56	1 52	33 23	12 32	21 33	21 27	20 26		n.a.
M15	15 28	20 2	1 1	22 17	0s10	22 59	0 15	3 17	0 18	24 6	0 32	22 35	1 23	13 49	0 45	4 55	1 52	33 23	12 32	21 33	21 26	20 26		n.a.
T 16	15 9	21 46	0s14	22 19	0 21	22 53	0 18	2 59	0 18	24 5	0 32	22 36	1 23	13 47	0 45	4 54	1 52	33 23	12 32	21 33	21 26	20 27		n.a.
W17	14 50	22 6	1 28	22 19	0 31	22 45	0 21	2 41	0 17	24 5	0 32	22 37	1 23	13 46	0 45	4 53	1 52	33 24	12 32	21 33	21 25	20 28		n.a.
T 18	14 31	21 1	2 36	22 19	0 41	22 37	0 24	2 24	0 16	24 5	0 32	22 38	1 23	13 45	0 45	4 53	1 52	33 24	12 31	21 32	21 25	20 29		n.a.
F 19	14 11	18 38	3 35	22 17	0 50	22 29	0 27	2 6	0 16	24 5	0 32	22 39	1 23	13 44	0 45	4 52	1 52	33 24	12 31	21 31	21 24	20 29		n.a.
S 20	13 52	15 11	4 20	22 14	0 59	22 19	0 29	1 48	0 15	24 5	0 32	22 39	1 23	13 43	0 45	4 51	1 52	33 24	12 31	21 30	21 24	20 30		n.a.
S 21	13 32	10 56	4 49	22 9	1 8	22 10	0 32	1 30	0 14	24 5	0 32	22 40	1 23	13 42	0 45	4 50	1 52	33 24	12 31	21 28	21 23	20 31		n.a.
M22	13 12	6 12	5 0	22 3	1 16	21 59	0 35	1 13	0 13	24 5	0 32	22 41	1 23	13 40	0 45	4 49	1 52	33 25	12 31	21 25	21 22	20 31		n.a.
T 23	12 51	1 18	4 56	21 56	1 23	21 48	0 37	0 55	0 13	24 5	0 32	22 42	1 23	13 39	0 45	4 48	1 52	33 25	12 31	21 23	21 22	20 32		n.a.
W24	12 31	3s33	4 35	21 47	1 30	21 36	0 40	0 37	0 12	24 5	0 32	22 42	1 23	13 38	0 45	4 48	1 52	33 25	12 31	21 21	21 21	20 33		n.a.
T 25	12 10	8 8	4 2	21 37	1 37	21 24	0 42	0 20	0 11	24 5	0 32	22 43	1 23	13 37	0 45	4 47	1 52	33 25	12 31	21 19	21 21	20 33		n.a.
F 26	11 49	12 16	3 18	21 25	1 43	21 10	0 45	0 2	0 11	24 5	0 32	22 44	1 23	13 36	0 45	4 46	1 52	33 25	12 31	21 18	21 20	20 34		n.a.
S 27	11 28	15 50	2 25	21 12	1 49	20 57	0 47	0n15	0 10	24 5	0 32	22 44	1 23	13 34	0 45	4 45	1 52	33 25	12 30	21 17	21 19	20 35		n.a.
S 28	11s 7	18s40	1s27	20s57	1s54	20s42	0s50	0n33	0s 9	24n 6	0n32	22n45	1n23	13s33	0s45	4s44	1s52	33n25	12n30	21s17	21s19	20s35		n.a.

Julian Day Number = 1443133.5, Delta T = 05h53m19s
Ecliptic obliquity = 23°47'08, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'45, Lahiri = -14°28'45 Julian Calendar 1 Feb. 762 BCE == Greg. Calendar 24 Jan. 762 BCE

The year -761 astronomical counting style corresponds to year 762 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 762 BCE
geocentric

MARCH 762 BCE (-761) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 1 36	2♓25'36	29♏14	7♒ 7	3♒38	2♈25	22♊14	25°R15	26♒34	22♓30	26°R23	4°R 7	4♐16	28♏22	n.a.	M 1
T 2	10 5 32	3°24'31	11♐ 3	8°32	4°51	3° 7	22°15	25♋12	26°37	22°32	26♋22	4♐ 7	4°13	28°28	n.a.	T 2
W 3	10 9 29	4°23'23	22°56	9°58	6° 4	3°49	22°16	25° 9	26°41	22°34	26°20	4° 7	4°10	28°35	n.a.	W 3
T 4	10 13 25	5°22'14	5♑ 0	11°25	7°17	4°31	22°17	25° 6	26°44	22°37	26°19	4° 4	4° 6	28°42	n.a.	T 4
F 5	10 17 22	6°21'03	17°19	12°54	8°30	5°13	22°19	25° 3	26°48	22°39	26°18	3°59	4° 3	28°48	n.a.	F 5
S 6	10 21 19	7°19'50	29°57	14°25	9°43	5°54	22°20	25° 0	26°51	22°41	26°17	3°52	4° 0	28°55	n.a.	S 6
S 7	10 25 15	8°18'35	12♒56	15°58	10°56	6°36	22°22	24°57	26°54	22°43	26°16	3°42	3°57	29° 2	n.a.	S 7
M 8	10 29 12	9°17'17	26°16	17°32	12° 9	7°18	22°24	24°54	26°58	22°45	26°15	3°30	3°54	29° 8	n.a.	M 8
T 9	10 33 8	10°15'58	9♓55	19° 8	13°22	8° 0	22°27	24°51	27° 1	22°48	26°14	3°17	3°51	29°15	n.a.	T 9
W10	10 37 5	11°14'37	23°52	20°45	14°35	8°41	22°29	24°49	27° 4	22°50	26°13	3° 5	3°47	29°22	n.a.	W10
T 11	10 41 1	12°13'14	8♈ 1	22°24	15°48	9°23	22°32	24°46	27° 8	22°52	26°12	2°55	3°44	29°28	n.a.	T 11
F 12	10 44 58	13°11'48	22°16	24° 4	17° 1	10° 4	22°34	24°44	27°11	22°54	26°11	2°48	3°41	29°35	n.a.	F 12
S 13	10 48 54	14°10'20	6♉34	25°46	18°14	10°46	22°37	24°42	27°14	22°56	26°10	2°43	3°38	29°42	n.a.	S 13
S 14	10 52 51	15° 8'50	20°50	27°30	19°27	11°27	22°40	24°40	27°18	22°59	26° 9	2°41	3°35	29°48	n.a.	S 14
M15	10 56 47	16° 7'18	5♊ 2	29°15	20°40	12° 9	22°44	24°37	27°21	23° 1	26° 8	2°D41	3°31	29°55	n.a.	M15
T 16	11 0 44	17° 5'43	19° 8	1♋ 2	21°53	12°50	22°47	24°35	27°24	23° 3	26° 7	2°R41	3°28	0♐ 2	n.a.	T 16
W17	11 4 41	18° 4'06	3♌ 8	2°51	23° 6	13°32	22°51	24°34	27°27	23° 5	26° 7	2°40	3°25	0° 8	n.a.	W17
T 18	11 8 37	19° 2'27	17° 0	4°41	24°19	14°13	22°55	24°32	27°31	23° 8	26° 6	2°38	3°22	0°15	n.a.	T 18
F 19	11 12 34	20° 0'46	0♍45	6°33	25°32	14°54	22°59	24°30	27°34	23°10	26° 5	2°32	3°19	0°21	n.a.	F 19
S 20	11 16 30	20°59'02	14°21	8°26	26°45	15°36	23° 3	24°28	27°37	23°12	26° 4	2°24	3°16	0°28	n.a.	S 20
S 21	11 20 27	21°57'17	27°47	10°21	27°58	16°17	23° 7	24°27	27°40	23°14	26° 3	2°14	3°12	0°35	n.a.	S 21
M22	11 24 23	22°55'29	10♎59	12°18	29°11	16°58	23°12	24°25	27°44	23°17	26° 3	2° 3	3° 9	0°41	n.a.	M22
T 23	11 28 20	23°53'39	23°58	14°16	0♓24	17°39	23°16	24°24	27°47	23°19	26° 2	1°51	3° 6	0°48	n.a.	T 23
W24	11 32 16	24°51'47	6♏42	16°16	1°37	18°20	23°21	24°23	27°50	23°21	26° 1	1°41	3° 3	0°55	n.a.	W24
T 25	11 36 13	25°49'54	19°11	18°17	2°51	19° 1	23°26	24°22	27°53	23°23	26° 1	1°32	3° 0	1° 1	n.a.	T 25
F 26	11 40 10	26°47'59	1♐25	20°20	4° 4	19°42	23°31	24°21	27°56	23°26	26° 0	1°25	2°56	1° 8	n.a.	F 26
S 27	11 44 6	27°46'02	13°27	22°24	5°17	20°23	23°36	24°20	27°59	23°28	26° 0	1°21	2°53	1°15	n.a.	S 27
S 28	11 48 3	28°44'04	25°21	24°30	6°30	21° 4	23°42	24°19	28° 2	23°30	25°59	1°20	2°50	1°21	n.a.	S 28
M29	11 51 59	29°42'04	7♑ 9	26°37	7°43	21°45	23°48	24°18	28° 5	23°32	25°58	1°D20	2°47	1°28	n.a.	M29
T 30	11 55 56	0♈40'02	18°58	28°44	8°56	22°26	23°53	24°18	28° 8	23°35	25°58	1°20	2°44	1°35	n.a.	T 30
W31	11 59 52	1♈38'00	0♑51	0♈53	10♓ 9	23♈ 6	23♊59	24♋17	28♒11	23♓37	25♋58	1°R21	2♑41	1♑41	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	10s46	20s42	0s26	20s40	1s59	20s28	0s52	0n51	0s 9	24n 6	0n32	22n46	1n23	13s32	0s45	4s43	1s52	33n26	12n30	21s17	21s18	20s36			n.a.
T 2	10 24	21 49	0n37	20 22	2 3	20 12	0 54	1 8	0 8	24 6	0 32	22 46	1 23	13 31	0 45	4 42	1 52	33 26	12 30	21 17	21 18	20 37			n.a.
W 3	10 2	21 58	1 38	20 3	2 7	19 56	0 56	1 26	0 7	24 6	0 32	22 47	1 23	13 30	0 45	4 41	1 51	33 26	12 30	21 16	21 17	20 37			n.a.
T 4	9 41	21 6	2 36	19 42	2 11	19 39	0 58	1 43	0 7	24 6	0 32	22 47	1 23	13 29	0 45	4 41	1 51	33 26	12 30	21 16	21 16	20 38			n.a.
F 5	9 19	19 13	3 28	19 19	2 13	19 22	1 0	2 1	0 6	24 6	0 33	22 48	1 23	13 27	0 45	4 40	1 51	33 26	12 30	21 15	21 16	20 39			n.a.
S 6	8 57	16 23	4 10	18 54	2 16	19 4	1 2	2 18	0 5	24 6	0 33	22 48	1 23	13 26	0 45	4 39	1 51	33 26	12 29	21 14	21 15	20 39			n.a.
S 7	8 34	12 41	4 42	18 28	2 18	18 46	1 4	2 35	0 5	24 6	0 33	22 49	1 23	13 25	0 45	4 38	1 51	33 26	12 29	21 12	21 15	20 40			n.a.
M 8	8 12	8 16	4 58	18 0	2 19	18 27	1 6	2 53	0 4	24 6	0 33	22 49	1 23	13 24	0 45	4 37	1 51	33 26	12 29	21 9	21 14	20 40			n.a.
T 9	7 50	3 21	4 59	17 31	2 20	18 8	1 8	3 10	0 3	24 7	0 33	22 50	1 23	13 23	0 45	4 36	1 51	33 26	12 29	21 7	21 13	20 41			n.a.
W10	7 27	1n50	4 41	17 0	2 21	17 48	1 10	3 27	0 3	24 7	0 33	22 50	1 23	13 22	0 45	4 35	1 51	33 26	12 29	21 5	21 13	20 42			n.a.
T 11	7 4	6 59	4 7	16 27	2 21	17 28	1 12	3 44	0 2	24 7	0 33	22 51	1 23	13 20	0 45	4 34	1 51	33 26	12 28	21 3	21 12	20 42			n.a.
F 12	6 42	11 49	3 17	15 53	2 20	17 7	1 13	4 2	0 1	24 7	0 33	22 51	1 23	13 19	0 45	4 33	1 51	33 26	12 28	21 1	21 12	20 43			n.a.
S 13	6 19	16 0	2 14	15 17	2 19	16 46	1 15	4 19	0 1	24 7	0 33	22 51	1 23	13 18	0 45	4 32	1 51	33 26	12 28	21 0	21 11	20 43			n.a.
S 14	5 56	19 13	1 2	14 39	2 17	16 24	1 16	4 36	0n 0	24 7	0 33	22 52	1 23	13 17	0 45	4 32	1 51	33 26	12 28	21 0	21 10	20 44			n.a.
M15	5 33	21 14	0s12	14 0	2 15	16 2	1 18	4 53	0 1	24 8	0 33	22 52	1 23	13 16	0 45	4 31	1 51	33 26	12 28	21 0	21 10	20 45			n.a.
T 16	5 10	21 54	1 26	13 19	2 12	15 40	1 19	5 10	0 1	24 8	0 33	22 53	1 23	13 15	0 45	4 30	1 51	33 26	12 27	21 0	21 9	20 45			n.a.
W17	4 47	21 11	2 34	12 36	2 9	15 17	1 20	5 27	0 2	24 8	0 33	22 53	1 23	13 14	0 45	4 29	1 51	33 26	12 27	21 0	21 9	20 46			n.a.
T 18	4 24	19 11	3 32	11 52	2 5	14 53	1 22	5 43	0 3	24 8	0 33	22 53	1 23	13 13	0 45	4 28	1 51	33 26	12 27	20 59	21 8	20 46			n.a.
F 19	4 1	16 5	4 17	11 6	2 1	14 29	1 23	6 0	0 3	24 9	0 33	22 53	1 23	13 11	0 45	4 27	1 51	33 26	12 27	20 58	21 7	20 47			n.a.
S 20	3 37	12 11	4 48	10 19	1 56	14 5	1 24	6 17	0 4	24 9	0 33	22 54	1 23	13 10	0 45	4 26	1 51	33 26	12 26	20 57	21 7	20 47			n.a.
S 21	3 14	7 43	5 1	9 30	1 51	13 41	1 25	6 34	0 5	24 9	0 33	22 54	1 23	13 9	0 45	4 25	1 51	33 26	12 26	20 55	21 6	20 48			n.a.
M22	2 51	2 57	4 59	8 39	1 45	13 16	1 26	6 50	0 5	24 9	0 33	22 54	1 23	13 8	0 45	4 24	1 51	33 26	12 26	20 52	21 5	20 48			n.a.
T 23	2 28	1s51	4 40	7 47	1 38	12 50	1 27	7 7	0 6	24 10	0 33	22 54	1 23	13 7	0 45	4 23	1 51	33 25	12 26	20 50	21 5	20 49			n.a.
W24	2 4	6 29	4 8	6 54	1 31	12 25	1 28	7 23	0 6	24 10	0 33	22 54	1 23	13 6	0 45	4 23	1 51	33 25	12 25	20 48	21 4	20 50			n.a.
T 25	1 41	10 46	3 25	5 59	1 24	11 59	1 29	7 40	0 7	24 10	0 33	22 55	1 23	13 5	0 45	4 22	1 51	33 25	12 25	20 46	21 4	20 50			n.a.
F 26	1 17	14 31	2 33	5 2	1 16	11 33	1 29	7 56	0 8	24 10	0 33	22 55	1 23	13 4	0 45	4 21	1 51	33 25	12 25	20 45	21 3	20 51			n.a.
S 27	0 54	17 36	1 34	4 5	1 7	11 6	1 30	8 12	0 8	24 11	0 33	22 55	1 23	13 3	0 45	4 20	1 51	33 25	12 25	20 44	21 2	20 51			n.a.
S 28	0 31	19 54	0 32	3 7	0 59	10 39	1 30	8 28	0 9	24 11	0 33	22 55	1 23	13 2	0 45	4 19	1 51	33 25	12 24	20 43	21 2	20 52			n.a.
M29	0 7	21 18	0n31	2 7	0 49	10 12	1 31	8 44	0 9	24 11	0 33	22 55	1 22	13 1	0 45	4 18	1 51	33 25	12 24	20 43	21 1	20 52			n.a.
T 30	0n16	21 46	1 33	1 7	0 40	9 45	1 31	9 0	0 10	24 11	0 33	22 55	1 22	13 0	0 45	4 17	1 51	33 25	12 24	20 44	21 0	20 53			n.a.
W31	0n40	21s15	2n31	0s 6	0s30	9s17	1s32	9n16	0n11	24n12	0n33	22n55	1n22	12s59	0s45	4s16	1s51	33n24	12n24	20s44	21s 0	20s53			n.a.

Julian Day Number = 1443161.5, Delta T = 05h53m18s
Ecliptic obliquity = 23°47'09, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'41, Lahiri = -14°28'41 Julian Calendar 1 March 762 BCE == Greg. Calendar 21 Feb. 762 BCE

The year -761 astronomical counting style corresponds to year 762 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 762 BCE
geocentric

APRIL 762 BCE (-761) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 3 49	2♈35'55	12♉56	3♈ 2	11♓22	23♈47	24♊ 5	24°R17	28♒14	23♓39	25°R57	1°R20	2♐37	1♐48	n.a.	T 1
F 2	12 7 45	3°33'50	25°16	5°12	12°35	24°28	24°11	24♋17	28°17	23°41	25♋57	1♐18	2°34	1°54	n.a.	F 2
S 3	12 11 42	4°31'43	7♒56	7°22	13°48	25° 8	24°18	24°16	28°20	23°44	25°56	1°13	2°31	2° 1	n.a.	S 3
S 4	12 15 38	5°29'34	20°59	9°32	15° 1	25°49	24°24	24°D16	28°23	23°46	25°56	1° 7	2°28	2° 8	n.a.	S 4
M 5	12 19 35	6°27'24	4♓28	11°42	16°15	26°30	24°31	24°16	28°26	23°48	25°56	0°59	2°25	2°14	n.a.	M 5
T 6	12 23 32	7°25'13	18°21	13°51	17°28	27°10	24°38	24°17	28°29	23°50	25°55	0°50	2°22	2°21	n.a.	T 6
W 7	12 27 28	8°23'00	2♈36	15°59	18°41	27°51	24°44	24°17	28°31	23°53	25°55	0°42	2°18	2°28	n.a.	W 7
T 8	12 31 25	9°20'45	17° 6	18° 6	19°54	28°31	24°51	24°17	28°34	23°55	25°55	0°35	2°15	2°34	n.a.	T 8
F 9	12 35 21	10°18'29	1♉46	20°11	21° 7	29°12	24°59	24°18	28°37	23°57	25°55	0°30	2°12	2°41	n.a.	F 9
S 10	12 39 18	11°16'12	16°28	22°15	22°20	29°52	25° 6	24°18	28°40	23°59	25°54	0°27	2° 9	2°48	n.a.	S 10
S 11	12 43 14	12°13'53	1♊ 7	24°17	23°33	0♉33	25°13	24°19	28°42	24° 1	25°54	0°D26	2° 6	2°54	n.a.	S 11
M12	12 47 11	13°11'32	15°35	26°16	24°47	1°13	25°21	24°20	28°45	24° 3	25°54	0°27	2° 2	3° 1	n.a.	M12
T 13	12 51 7	14° 9'09	29°52	28°13	26° 0	1°53	25°29	24°20	28°48	24° 6	25°54	0°28	1°59	3° 8	n.a.	T 13
W14	12 55 4	15° 6'45	13♋54	0♉ 8	27°13	2°34	25°36	24°21	28°50	24° 8	25°54	0°R28	1°56	3°14	n.a.	W14
T 15	12 59 1	16° 4'19	27°41	2° 0	28°26	3°14	25°44	24°22	28°53	24°10	25°D54	0°28	1°53	3°21	n.a.	T 15
F 16	13 2 57	17° 1'52	11♌13	3°49	29°39	3°54	25°52	24°24	28°55	24°12	25°54	0°25	1°50	3°27	n.a.	F 16
S 17	13 6 54	17°59'23	24°31	5°36	0♈52	4°34	26° 1	24°25	28°58	24°14	25°54	0°21	1°47	3°34	n.a.	S 17
S 18	13 10 50	18°56'52	7♍35	7°19	2° 6	5°14	26° 9	24°26	29° 0	24°16	25°54	0°15	1°43	3°41	n.a.	S 18
M19	13 14 47	19°54'20	20°26	9° 0	3°19	5°55	26°17	24°28	29° 3	24°18	25°54	0° 9	1°40	3°47	n.a.	M19
T 20	13 18 43	20°51'47	3♎ 5	10°37	4°32	6°35	26°26	24°29	29° 5	24°20	25°54	0° 2	1°37	3°54	n.a.	T 20
W21	13 22 40	21°49'12	15°31	12°11	5°45	7°15	26°34	24°31	29° 8	24°22	25°54	29♏55	1°34	4° 1	n.a.	W21
T 22	13 26 36	22°46'36	27°45	13°42	6°58	7°55	26°43	24°33	29°10	24°24	25°55	29°50	1°31	4° 7	n.a.	T 22
F 23	13 30 33	23°43'59	9♏50	15°10	8°12	8°35	26°52	24°35	29°12	24°27	25°55	29°47	1°27	4°14	n.a.	F 23
S 24	13 34 30	24°41'21	21°46	16°35	9°25	9°15	27° 1	24°37	29°15	24°29	25°55	29°45	1°24	4°21	n.a.	S 24
S 25	13 38 26	25°38'42	3♐36	17°56	10°38	9°55	27°10	24°39	29°17	24°31	25°55	29°D45	1°21	4°27	n.a.	S 25
M26	13 42 23	26°36'02	15°23	19°14	11°51	10°34	27°19	24°41	29°19	24°33	25°56	29°46	1°18	4°34	n.a.	M26
T 27	13 46 19	27°33'22	27°12	20°29	13° 4	11°14	27°29	24°43	29°21	24°34	25°56	29°47	1°15	4°41	n.a.	T 27
W28	13 50 16	28°30'40	9♑ 6	21°40	14°18	11°54	27°38	24°45	29°23	24°36	25°56	29°49	1°12	4°47	n.a.	W28
T 29	13 54 12	29°27'58	21°10	22°48	15°31	12°34	27°47	24°48	29°25	24°38	25°57	29°50	1° 8	4°54	n.a.	T 29
F 30	13 58 9	0♉25'16	3♒29	23♉52	16♈44	13♉14	27♊57	24♋50	29♒27	24♓40	25♋57	29°R50	1♐ 5	5♐ 1	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n 3	19s46	3n24	0n56	0s19	8s49	1s32	9n32	0n11	24n12	0n33	22n55	1n22	12s58	0s45	4s15	1s51	33n24	12n23	20s44	20s59	20s54		n.a.
F 2	1 26	17 20	4 8	1 58	0 9	8 21	1 32	9 48	0 12	24 12	0 33	22 55	1 22	12 57	0 45	4 14	1 51	33 24	12 23	20 43	20 59	20 54		n.a.
S 3	1 49	14 1	4 42	2 59	0n 2	7 52	1 32	10 4	0 12	24 13	0 33	22 55	1 22	12 56	0 45	4 14	1 51	33 24	12 23	20 42	20 58	20 55		n.a.
S 4	2 13	9 57	5 2	4 1	0 12	7 24	1 32	10 19	0 13	24 13	0 33	22 55	1 22	12 55	0 45	4 13	1 51	33 24	12 23	20 41	20 57	20 55		n.a.
M 5	2 36	5 16	5 6	5 2	0 23	6 55	1 32	10 35	0 14	24 13	0 33	22 55	1 22	12 54	0 45	4 12	1 51	33 23	12 22	20 39	20 57	20 56		n.a.
T 6	2 59	0 12	4 52	6 3	0 34	6 26	1 32	10 50	0 14	24 14	0 33	22 55	1 22	12 53	0 45	4 11	1 52	33 23	12 22	20 37	20 56	20 56		n.a.
W 7	3 22	5n 1	4 21	7 3	0 44	5 57	1 32	11 5	0 15	24 14	0 33	22 55	1 22	12 52	0 45	4 10	1 52	33 23	12 22	20 35	20 55	20 56		n.a.
T 8	3 45	10 4	3 32	8 2	0 54	5 28	1 32	11 21	0 15	24 14	0 33	22 55	1 22	12 51	0 45	4 9	1 52	33 23	12 21	20 34	20 55	20 57		n.a.
F 9	4 8	14 34	2 28	8 59	1 4	4 58	1 32	11 36	0 16	24 14	0 33	22 55	1 22	12 50	0 45	4 8	1 52	33 23	12 21	20 33	20 54	20 57		n.a.
S 10	4 31	18 12	1 15	9 56	1 14	4 29	1 31	11 51	0 17	24 15	0 33	22 54	1 22	12 49	0 45	4 8	1 52	33 22	12 21	20 32	20 53	20 58		n.a.
S 11	4 54	20 37	0s 4	10 50	1 23	3 59	1 31	12 6	0 17	24 15	0 33	22 54	1 22	12 48	0 45	4 7	1 52	33 22	12 21	20 32	20 53	20 58		n.a.
M12	5 17	21 39	1 21	11 43	1 32	3 29	1 30	12 21	0 18	24 15	0 33	22 54	1 22	12 47	0 45	4 6	1 52	33 22	12 20	20 32	20 52	20 59		n.a.
T 13	5 40	21 15	2 32	12 33	1 40	2 59	1 30	12 35	0 18	24 16	0 33	22 54	1 22	12 46	0 45	4 5	1 52	33 21	12 20	20 33	20 52	20 59		n.a.
W14	6 2	19 31	3 33	13 22	1 48	2 29	1 29	12 50	0 19	24 16	0 33	22 54	1 22	12 45	0 45	4 4	1 52	33 21	12 20	20 33	20 51	21 0		n.a.
T 15	6 25	16 40	4 21	14 8	1 55	1 59	1 29	13 4	0 19	24 16	0 33	22 53	1 21	12 44	0 45	4 3	1 52	33 21	12 19	20 33	20 50	21 0		n.a.
F 16	6 47	12 59	4 53	14 52	2 1	1 29	1 28	13 19	0 20	24 16	0 33	22 53	1 21	12 43	0 45	4 2	1 52	33 21	12 19	20 32	20 50	21 0		n.a.
S 17	7 9	8 42	5 8	15 34	2 7	0 59	1 27	13 33	0 20	24 17	0 33	22 53	1 21	12 42	0 45	4 2	1 52	33 20	12 19	20 31	20 49	21 1		n.a.
S 18	7 31	4 6	5 7	16 14	2 12	0 28	1 26	13 47	0 21	24 17	0 33	22 52	1 21	12 42	0 45	4 1	1 52	33 20	12 18	20 30	20 48	21 1		n.a.
M19	7 54	0s36	4 51	16 51	2 16	0n 2	1 25	14 1	0 22	24 17	0 33	22 52	1 21	12 41	0 45	4 0	1 52	33 20	12 18	20 28	20 48	21 2		n.a.
T 20	8 15	5 12	4 20	17 26	2 20	0 32	1 24	14 15	0 22	24 18	0 33	22 52	1 21	12 40	0 45	3 59	1 52	33 19	12 18	20 27	20 47	21 2		n.a.
W21	8 37	9 32	3 38	17 58	2 23	1 3	1 23	14 29	0 23	24 18	0 33	22 51	1 21	12 39	0 45	3 58	1 52	33 19	12 18	20 26	20 46	21 2		n.a.
T 22	8 59	13 24	2 46	18 28	2 25	1 33	1 22	14 43	0 23	24 18	0 33	22 51	1 21	12 38	0 45	3 58	1 52	33 19	12 17	20 25	20 46	21 3		n.a.
F 23	9 21	16 39	1 47	18 56	2 26	2 3	1 21	14 56	0 24	24 18	0 33	22 51	1 21	12 37	0 45	3 57	1 52	33 18	12 17	20 24	20 45	21 3		n.a.
S 24	9 42	19 10	0 44	19 22	2 26	2 34	1 20	15 10	0 24	24 18	0 33	22 50	1 21	12 37	0 46	3 56	1 52	33 18	12 17	20 23	20 44	21 4		n.a.
S 25	10 3	20 50	0n21	19 45	2 26	3 4	1 19	15 23	0 25	24 19	0 33	22 50	1 21	12 36	0 46	3 55	1 52	33 18	12 16	20 23	20 44	21 4		n.a.
M26	10 24	21 34	1 25	20 6	2 24	3 34	1 17	15 37	0 25	24 19	0 33	22 49	1 21	12 35	0 46	3 54	1 52	33 17	12 16	20 24	20 43	21 4		n.a.
T 27	10 45	21 21	2 25	20 25	2 22	4 4	1 16	15 50	0 26	24 19	0 33	22 49	1 21	12 34	0 46	3 54	1 52	33 17	12 16	20 24	20 42	21 5		n.a.
W28	11 6	20 9	3 19	20 41	2 19	4 34	1 15	16 3	0 26	24 19	0 34	22 48	1 21	12 34	0 46	3 53	1 52	33 17	12 15	20 24	20 42	21 5		n.a.
T 29	11 27	18 3	4 6	20 55	2 16	5 4	1 13	16 16	0 27	24 20	0 34	22 48	1 21	12 33	0 46	3 52	1 52	33 16	12 15	20 24	20 41	21 5		n.a.
F 30	11n47	15s 5	4n42	21n 8	2n11	5n34	1s12	16n28	0n27	24n20	0n34	22n47	1n21	12s32	0s46	3s51	1s52	33n16	12n15	20s25	20s40	21s 6		n.a.

Julian Day Number = 1443192.5, Delta T = 05h53m16s
Ecliptic obliquity = 23°47'09, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'37, Lahiri = -14°28'37 Julian Calendar 1 Apr. 762 BCE == Greg. Calendar 24 March 762 BCE

The year -761 astronomical counting style corresponds to year 762 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 762 BCE
geocentric

MAY 762 BCE (-761) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 2 5	1♉22'32	16♒ 8	24♉53	17♈58	13♉53	28♊ 7	24♋53	29♒29	24♓42	25♋58	29°R50	1♐ 2	5♐ 7	n.a.	S 1
S 2	14 6 2	2°19'48	29°10	25°50	19°11	14°33	28°17	24°56	29°31	24°44	25°58	29♏47	0°59	5°14	n.a.	S 2
M 3	14 9 59	3°17'04	12♓38	26°43	20°24	15°13	28°26	24°59	29°33	24°46	25°59	29°44	0°56	5°20	n.a.	M 3
T 4	14 13 55	4°14'18	26°33	27°33	21°37	15°52	28°36	25° 1	29°35	24°48	25°59	29°41	0°53	5°27	n.a.	T 4
W 5	14 17 52	5°11'33	10♈53	28°18	22°51	16°32	28°46	25° 4	29°37	24°50	26° 0	29°37	0°49	5°34	n.a.	W 5
T 6	14 21 48	6° 8'46	25°35	29° 0	24° 4	17°12	28°57	25° 8	29°39	24°51	26° 0	29°35	0°46	5°40	n.a.	T 6
F 7	14 25 45	7° 6'00	10♉30	29°38	25°17	17°51	29° 7	25°11	29°41	24°53	26° 1	29°33	0°43	5°47	n.a.	F 7
S 8	14 29 41	8° 3'12	25°32	0♊11	26°31	18°31	29°17	25°14	29°42	24°55	26° 2	29°D32	0°40	5°54	n.a.	S 8
S 9	14 33 38	9° 0'24	10♊31	0°40	27°44	19°10	29°28	25°17	29°44	24°57	26° 2	29°32	0°37	6° 0	n.a.	S 9
M10	14 37 34	9°57'35	25°20	1° 5	28°58	19°50	29°38	25°21	29°46	24°58	26° 3	29°33	0°33	6° 7	n.a.	M10
T 11	14 41 31	10°54'46	9♋53	1°25	0♉11	20°29	29°49	25°24	29°47	25° 0	26° 4	29°34	0°30	6°14	n.a.	T 11
W12	14 45 28	11°51'55	24° 6	1°41	1°24	21° 9	29°59	25°28	29°49	25° 2	26° 5	29°35	0°27	6°20	n.a.	W12
T 13	14 49 24	12°49'04	7♌57	1°52	2°38	21°48	0♋10	25°32	29°50	25° 4	26° 5	29°R36	0°24	6°27	n.a.	T 13
F 14	14 53 21	13°46'12	21°27	1°59	3°51	22°27	0°21	25°36	29°52	25° 5	26° 6	29°36	0°21	6°34	n.a.	F 14
S 15	14 57 17	14°43'19	4♍37	2°R 1	5° 5	23° 7	0°32	25°39	29°53	25° 7	26° 7	29°35	0°18	6°40	n.a.	S 15
S 16	15 1 14	15°40'25	17°29	1°59	6°18	23°46	0°43	25°43	29°55	25° 8	26° 8	29°34	0°14	6°47	n.a.	S 16
M17	15 5 10	16°37'31	0♎ 4	1°52	7°31	24°25	0°54	25°48	29°56	25°10	26° 9	29°32	0°11	6°53	n.a.	M17
T 18	15 9 7	17°34'36	12°26	1°41	8°45	25° 5	1° 5	25°52	29°57	25°12	26°10	29°30	0° 8	7° 0	n.a.	T 18
W19	15 13 3	18°31'41	24°37	1°25	9°58	25°44	1°16	25°56	29°58	25°13	26°11	29°29	0° 5	7° 7	n.a.	W19
T 20	15 17 0	19°28'45	6♏40	1° 6	11°12	26°23	1°27	26° 0	29°59	25°15	26°12	29°28	0° 2	7°13	n.a.	T 20
F 21	15 20 57	20°25'50	18°35	0°43	12°25	27° 2	1°39	26° 5	0♓ 1	25°16	26°13	29°27	29♏59	7°20	n.a.	F 21
S 22	15 24 53	21°22'54	0♐25	0°17	13°39	27°41	1°50	26° 9	0° 2	25°17	26°14	29°D27	29°55	7°27	n.a.	S 22
S 23	15 28 50	22°19'58	12°13	29♉48	14°52	28°20	2° 2	26°13	0° 3	25°19	26°15	29°27	29°52	7°33	n.a.	S 23
M24	15 32 46	23°17'02	24° 1	29°16	16° 6	29° 0	2°13	26°18	0° 4	25°20	26°16	29°27	29°49	7°40	n.a.	M24
T 25	15 36 43	24°14'06	5♑52	28°42	17°19	29°39	2°25	26°23	0° 5	25°22	26°17	29°28	29°46	7°47	n.a.	T 25
W26	15 40 39	25°11'10	17°49	28° 7	18°33	0♊18	2°36	26°27	0° 6	25°23	26°18	29°29	29°43	7°53	n.a.	W26
T 27	15 44 36	26° 8'14	29°55	27°31	19°46	0°57	2°48	26°32	0° 7	25°24	26°19	29°29	29°39	8° 0	n.a.	T 27
F 28	15 48 33	27° 5'19	12♒15	26°55	21° 0	1°36	3° 0	26°37	0° 8	25°26	26°20	29°29	29°36	8° 7	n.a.	F 28
S 29	15 52 29	28° 2'24	24°52	26°19	22°14	2°15	3°12	26°42	0° 8	25°27	26°22	29°R29	29°33	8°13	n.a.	S 29
S 30	15 56 26	28°59'29	7♓50	25°44	23°27	2°54	3°24	26°47	0° 9	25°28	26°23	29°D29	29°30	8°20	n.a.	S 30
M31	16 0 22	29♉56'34	21♓13	25♉11	24♉41	3♊33	3♋35	26♋52	0♓10	25♓29	26♋24	29♏29	29♏27	8♐27	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n 7	11s23	5n 5	21n18	2n 6	6n 4	1s10	16n41	0n28	24n20	0n34	22n47	1n20	12s32	0s46	3s51	1s52	33n16	12n15	20s24	20s40	21s 6		n.a.
S 2	12 27	7 2	5 14	21 26	2 0	6 34	1 8	16 53	0 28	24 20	0 34	22 46	1 20	12 31	0 46	3 50	1 52	33 15	12 14	20 24	20 39	21 6		n.a.
M 3	12 47	2 12	5 6	21 32	1 53	7 3	1 7	17 6	0 29	24 20	0 34	22 46	1 20	12 30	0 46	3 49	1 52	33 15	12 14	20 23	20 38	21 7		n.a.
T 4	13 7	2n53	4 41	21 36	1 45	7 33	1 5	17 18	0 30	24 20	0 34	22 45	1 20	12 30	0 46	3 49	1 52	33 14	12 14	20 22	20 38	21 7		n.a.
W 5	13 26	7 59	3 57	21 38	1 36	8 2	1 3	17 30	0 30	24 20	0 34	22 44	1 20	12 29	0 46	3 48	1 52	33 14	12 13	20 22	20 37	21 7		n.a.
T 6	13 46	12 45	2 56	21 38	1 27	8 31	1 1	17 42	0 31	24 21	0 34	22 44	1 20	12 28	0 46	3 47	1 52	33 14	12 13	20 21	20 36	21 8		n.a.
F 7	14 5	16 49	1 43	21 37	1 17	9 0	1 0	17 54	0 31	24 21	0 34	22 43	1 20	12 28	0 46	3 47	1 52	33 13	12 13	20 21	20 36	21 8		n.a.
S 8	14 24	19 47	0 22	21 33	1 6	9 29	0 58	18 5	0 32	24 21	0 34	22 43	1 20	12 27	0 46	3 46	1 53	33 13	12 13	20 20	20 35	21 8		n.a.
S 9	14 42	21 21	1s 0	21 28	0 54	9 57	0 56	18 17	0 32	24 21	0 34	22 42	1 20	12 27	0 46	3 45	1 53	33 12	12 12	20 21	20 34	21 9		n.a.
M10	15 1	21 24	2 18	21 21	0 42	10 25	0 54	18 28	0 33	24 21	0 34	22 41	1 20	12 26	0 46	3 45	1 53	33 12	12 12	20 21	20 34	21 9		n.a.
T 11	15 19	20 0	3 25	21 12	0 28	10 53	0 52	18 39	0 33	24 21	0 34	22 40	1 20	12 26	0 46	3 44	1 53	33 11	12 12	20 21	20 33	21 9		n.a.
W12	15 37	17 22	4 18	21 2	0 15	11 21	0 50	18 51	0 33	24 21	0 34	22 40	1 20	12 25	0 46	3 43	1 53	33 11	12 11	20 21	20 32	21 9		n.a.
T 13	15 55	13 48	4 54	20 50	0 0	11 49	0 48	19 1	0 34	24 21	0 34	22 39	1 20	12 25	0 46	3 43	1 53	33 11	12 11	20 21	20 32	21 10		n.a.
F 14	16 12	9 37	5 13	20 37	0s15	12 16	0 46	19 12	0 34	24 21	0 34	22 38	1 20	12 24	0 46	3 42	1 53	33 10	12 11	20 21	20 31	21 10		n.a.
S 15	16 29	5 4	5 15	20 22	0 30	12 43	0 44	19 23	0 35	24 21	0 34	22 37	1 20	12 24	0 46	3 41	1 53	33 10	12 11	20 21	20 30	21 10		n.a.
S 16	16 46	0 24	5 1	20 6	0 46	13 10	0 42	19 33	0 35	24 21	0 34	22 37	1 20	12 23	0 46	3 41	1 53	33 9	12 10	20 21	20 30	21 11		n.a.
M17	17 3	4s11	4 33	19 49	1 2	13 36	0 39	19 44	0 36	24 21	0 34	22 36	1 20	12 23	0 46	3 40	1 53	33 9	12 10	20 21	20 29	21 11		n.a.
T 18	17 19	8 32	3 52	19 31	1 19	14 2	0 37	19 54	0 36	24 21	0 34	22 35	1 20	12 22	0 46	3 40	1 53	33 8	12 10	20 20	20 28	21 11		n.a.
W19	17 35	12 29	3 1	19 12	1 35	14 28	0 35	20 4	0 37	24 21	0 34	22 34	1 20	12 22	0 46	3 39	1 53	33 8	12 9	20 20	20 28	21 11		n.a.
T 20	17 51	15 52	2 3	18 52	1 51	14 53	0 33	20 14	0 37	24 21	0 34	22 33	1 19	12 21	0 46	3 39	1 53	33 7	12 9	20 20	20 27	21 12		n.a.
F 21	18 7	18 34	1 0	18 31	2 8	15 18	0 31	20 23	0 38	24 21	0 34	22 32	1 19	12 21	0 46	3 38	1 53	33 7	12 9	20 19	20 26	21 12		n.a.
S 22	18 22	20 27	0n 5	18 10	2 24	15 43	0 28	20 33	0 38	24 21	0 34	22 31	1 19	12 21	0 46	3 38	1 53	33 6	12 9	20 19	20 26	21 12		n.a.
S 23	18 37	21 25	1 10	17 48	2 39	16 7	0 26	20 42	0 39	24 20	0 34	22 31	1 19	12 20	0 47	3 37	1 53	33 6	12 8	20 19	20 25	21 12		n.a.
M24	18 52	21 27	2 12	17 27	2 54	16 31	0 24	20 52	0 39	24 20	0 34	22 30	1 19	12 20	0 47	3 36	1 53	33 5	12 8	20 20	20 24	21 13		n.a.
T 25	19 6	20 30	3 9	17 6	3 8	16 54	0 21	21 1	0 40	24 20	0 34	22 29	1 19	12 20	0 47	3 36	1 53	33 5	12 8	20 20	20 24	21 13		n.a.
W26	19 20	18 39	3 58	16 45	3 22	17 17	0 19	21 10	0 40	24 20	0 34	22 28	1 19	12 19	0 47	3 35	1 53	33 5	12 8	20 20	20 23	21 13		n.a.
T 27	19 34	15 57	4 37	16 25	3 34	17 40	0 17	21 18	0 41	24 20	0 34	22 27	1 19	12 19	0 47	3 35	1 54	33 4	12 7	20 20	20 22	21 13		n.a.
F 28	19 47	12 31	5 4	16 6	3 45	18 2	0 14	21 27	0 41	24 20	0 34	22 26	1 19	12 19	0 47	3 35	1 54	33 4	12 7	20 20	20 21	21 13		n.a.
S 29	20 1	8 27	5 17	15 48	3 55	18 24	0 12	21 35	0 41	24 19	0 35	22 25	1 19	12 19	0 47	3 34	1 54	33 3	12 7	20 20	20 21	21 14		n.a.
S 30	20 13	3 54	5 15	15 32	4 3	18 45	0 10	21 43	0 42	24 19	0 35	22 24	1 19	12 18	0 47	3 34	1 54	33 3	12 7	20 20	20 20	21 14		n.a.
M31	20n26	0n59	4n55	15n17	4s10	19n 6	0s 7	21n51	0n42	24n19	0n35	22n23	1n19	12s18	0s47	3s33	1s54	33n 2	12n 7	20s20	20s19	21s14		n.a.

Julian Day Number = 1443222.5, Delta T = 05h53m15s
Ecliptic obliquity = 23°47'08, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'33, Lahiri = -14°28'33 Julian Calendar 1 May 762 BCE == Greg. Calendar 23 Apr. 762 BCE

The year -761 astronomical counting style corresponds to year 762 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 762 BCE
geocentric

JUNE 762 BCE (-761) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 4 19	0♊53'40	5♈ 1	24°R40	25♉54	4♊12	3♋47	26♋57	0♓10	25♓30	26♋25	29♏29	29♏24	8♐33	n.a.	T 1
W 2	16 8 15	1°50'47	19°16	24♉12	27° 8	4°51	4° 0	27° 3	0°11	25°32	26°27	29°30	29°20	8°40	n.a.	W 2
T 3	16 12 12	2°47'54	3♉54	23°47	28°22	5°29	4°12	27° 8	0°12	25°33	26°28	29°30	29°17	8°46	n.a.	T 3
F 4	16 16 8	3°45'01	18°51	23°26	29°35	6° 8	4°24	27°13	0°12	25°34	26°29	29°30	29°14	8°53	n.a.	F 4
S 5	16 20 5	4°42'09	3♊59	23° 8	0♊49	6°47	4°36	27°19	0°12	25°35	26°31	29°R30	29°11	9° 0	n.a.	S 5
S 6	16 24 2	5°39'17	19°10	22°56	2° 3	7°26	4°48	27°24	0°13	25°36	26°32	29°30	29° 8	9° 6	n.a.	S 6
M 7	16 27 58	6°36'25	4♋14	22°48	3°17	8° 5	5° 0	27°30	0°13	25°37	26°34	29°29	29° 5	9°13	n.a.	M 7
T 8	16 31 55	7°33'34	19° 2	22°D44	4°30	8°44	5°13	27°35	0°13	25°38	26°35	29°28	29° 1	9°20	n.a.	T 8
W 9	16 35 51	8°30'43	3♌29	22°46	5°44	9°22	5°25	27°41	0°14	25°39	26°36	29°28	28°58	9°26	n.a.	W 9
T 10	16 39 48	9°27'52	17°30	22°54	6°58	10° 1	5°38	27°47	0°14	25°40	26°38	29°27	28°55	9°33	n.a.	T 10
F 11	16 43 44	10°25'01	1♍ 5	23° 6	8°12	10°40	5°50	27°53	0°14	25°41	26°39	29°26	28°52	9°40	n.a.	F 11
S 12	16 47 41	11°22'10	14°14	23°25	9°26	11°19	6° 3	27°59	0°14	25°42	26°41	29°D26	28°49	9°46	n.a.	S 12
S 13	16 51 37	12°19'20	27° 2	23°48	10°39	11°57	6°15	28° 4	0°14	25°42	26°42	29°26	28°45	9°53	n.a.	S 13
M14	16 55 34	13°16'30	9♎30	24°17	11°53	12°36	6°28	28°10	0°R14	25°43	26°44	29°27	28°42	10° 0	n.a.	M14
T 15	16 59 31	14°13'40	21°42	24°52	13° 7	13°15	6°40	28°16	0°14	25°44	26°46	29°28	28°39	10° 6	n.a.	T 15
W16	17 3 27	15°10'51	3♏44	25°32	14°21	13°53	6°53	28°23	0°14	25°45	26°47	29°30	28°36	10°13	n.a.	W16
T 17	17 7 24	16° 8'02	15°38	26°18	15°35	14°32	7° 6	28°29	0°14	25°45	26°49	29°31	28°33	10°20	n.a.	T 17
F 18	17 11 20	17° 5'14	27°27	27° 9	16°49	15°10	7°18	28°35	0°14	25°46	26°50	29°R31	28°30	10°26	n.a.	F 18
S 19	17 15 17	18° 2'27	9♐15	28° 5	18° 3	15°49	7°31	28°41	0°14	25°47	26°52	29°31	28°26	10°33	n.a.	S 19
S 20	17 19 13	18°59'40	21° 3	29° 6	19°16	16°28	7°44	28°47	0°13	25°47	26°54	29°30	28°23	10°40	n.a.	S 20
M21	17 23 10	19°56'54	2♑55	0♊13	20°30	17° 6	7°57	28°54	0°13	25°48	26°55	29°28	28°20	10°46	n.a.	M21
T 22	17 27 7	20°54'10	14°52	1°25	21°44	17°45	8° 9	29° 0	0°13	25°48	26°57	29°25	28°17	10°53	n.a.	T 22
W23	17 31 3	21°51'26	26°56	2°41	22°58	18°23	8°22	29° 6	0°12	25°49	26°59	29°21	28°14	10°59	n.a.	W23
T 24	17 35 0	22°48'43	9♒10	4° 3	24°12	19° 2	8°35	29°13	0°12	25°49	27° 1	29°18	28°11	11° 6	n.a.	T 24
F 25	17 38 56	23°46'01	21°35	5°29	25°26	19°40	8°48	29°19	0°11	25°50	27° 2	29°14	28° 7	11°13	n.a.	F 25
S 26	17 42 53	24°43'20	4♓15	7° 0	26°40	20°19	9° 1	29°26	0°11	25°50	27° 4	29°12	28° 4	11°19	n.a.	S 26
S 27	17 46 49	25°40'41	17°13	8°35	27°54	20°57	9°14	29°33	0°10	25°51	27° 6	29°10	28° 1	11°26	n.a.	S 27
M28	17 50 46	26°38'03	0♈30	10°14	29° 8	21°36	9°27	29°39	0° 9	25°51	27° 8	29°D10	27°58	11°33	n.a.	M28
T 29	17 54 42	27°35'26	14°10	11°57	0♋22	22°14	9°40	29°46	0° 9	25°51	27°10	29°11	27°55	11°39	n.a.	T 29
W30	17 58 39	28♊32'51	28♈12	13♊43	1♋37	22♊53	9♋53	29♋53	0♓ 8	25♓52	27♋11	29♏12	27♏51	11♐46	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n38	5n58	4n19	15n 5	4s16	19n26	0s 5	21n59	0n43	24n18	0n35	22n22	1n19	12s18	0s47	3s33	1s54	33n 2	12n 6	20s20	20s19	21s14		n.a.
W 2	20 50	10 48	3 26	14 54	4 20	19 46	0 2	22 7	0 43	24 18	0 35	22 21	1 19	12 18	0 47	3 32	1 54	33 1	12 6	20 20	20 18	21 14		n.a.
T 3	21 1	15 9	2 18	14 45	4 23	20 5	0 0	22 15	0 44	24 18	0 35	22 19	1 19	12 18	0 47	3 32	1 54	33 1	12 6	20 20	20 17	21 15		n.a.
F 4	21 12	18 37	0 59	14 39	4 24	20 24	0n 2	22 22	0 44	24 17	0 35	22 18	1 19	12 18	0 47	3 32	1 54	33 0	12 6	20 20	20 17	21 15		n.a.
S 5	21 23	20 51	0s25	14 35	4 23	20 42	0 5	22 29	0 44	24 17	0 35	22 17	1 19	12 18	0 47	3 31	1 54	33 0	12 5	20 20	20 16	21 15		n.a.
S 6	21 33	21 33	1 47	14 33	4 22	20 59	0 7	22 36	0 45	24 17	0 35	22 16	1 19	12 17	0 47	3 31	1 54	32 59	12 5	20 20	20 15	21 15		n.a.
M 7	21 44	20 42	3 1	14 34	4 18	21 16	0 9	22 43	0 45	24 16	0 35	22 15	1 19	12 17	0 47	3 31	1 54	32 59	12 5	20 20	20 14	21 15		n.a.
T 8	21 53	18 25	4 2	14 38	4 14	21 32	0 12	22 50	0 46	24 16	0 35	22 14	1 19	12 17	0 47	3 30	1 54	32 58	12 5	20 20	20 14	21 15		n.a.
W 9	22 2	15 2	4 45	14 44	4 9	21 48	0 14	22 56	0 46	24 15	0 35	22 13	1 19	12 17	0 47	3 30	1 54	32 58	12 5	20 20	20 13	21 16		n.a.
T 10	22 11	10 53	5 11	14 52	4 2	22 3	0 16	23 2	0 47	24 15	0 35	22 11	1 19	12 17	0 47	3 30	1 54	32 57	12 4	20 19	20 12	21 16		n.a.
F 11	22 20	6 19	5 17	15 2	3 54	22 18	0 19	23 9	0 47	24 14	0 35	22 10	1 19	12 17	0 47	3 29	1 54	32 57	12 4	20 19	20 12	21 16		n.a.
S 12	22 28	1 35	5 7	15 15	3 46	22 32	0 21	23 15	0 47	24 14	0 35	22 9	1 19	12 17	0 47	3 29	1 55	32 56	12 4	20 19	20 11	21 16		n.a.
S 13	22 36	3s 6	4 41	15 30	3 36	22 45	0 23	23 20	0 48	24 13	0 35	22 8	1 19	12 17	0 47	3 29	1 55	32 56	12 4	20 19	20 10	21 16		n.a.
M14	22 43	7 32	4 3	15 48	3 26	22 58	0 26	23 26	0 48	24 13	0 35	22 7	1 19	12 17	0 47	3 28	1 55	32 55	12 4	20 19	20 10	21 16		n.a.
T 15	22 50	11 35	3 15	16 7	3 15	23 10	0 28	23 31	0 49	24 12	0 35	22 5	1 19	12 17	0 47	3 28	1 55	32 55	12 3	20 20	20 9	21 16		n.a.
W16	22 57	15 6	2 18	16 28	3 3	23 21	0 30	23 36	0 49	24 12	0 35	22 4	1 19	12 17	0 47	3 28	1 55	32 54	12 3	20 20	20 8	21 17		n.a.
T 17	23 3	17 58	1 16	16 50	2 51	23 32	0 32	23 41	0 49	24 11	0 36	22 3	1 19	12 17	0 48	3 28	1 55	32 54	12 3	20 20	20 7	21 17		n.a.
F 18	23 9	20 4	0 11	17 14	2 38	23 42	0 34	23 46	0 50	24 10	0 36	22 1	1 19	12 18	0 48	3 28	1 55	32 53	12 3	20 20	20 7	21 17		n.a.
S 19	23 14	21 16	0n54	17 40	2 25	23 51	0 37	23 51	0 50	24 10	0 36	22 0	1 19	12 18	0 48	3 27	1 55	32 53	12 3	20 20	20 6	21 17		n.a.
S 20	23 19	21 33	1 56	18 6	2 12	23 59	0 39	23 55	0 51	24 9	0 36	21 59	1 19	12 18	0 48	3 27	1 55	32 52	12 3	20 20	20 5	21 17		n.a.
M21	23 24	20 51	2 54	18 34	1 58	24 7	0 41	24 0	0 51	24 8	0 36	21 57	1 19	12 18	0 48	3 27	1 55	32 52	12 3	20 20	20 5	21 17		n.a.
T 22	23 28	19 13	3 45	19 2	1 45	24 14	0 43	24 4	0 51	24 8	0 36	21 56	1 19	12 18	0 48	3 27	1 55	32 51	12 2	20 19	20 4	21 17		n.a.
W23	23 32	16 44	4 26	19 31	1 31	24 21	0 45	24 8	0 52	24 7	0 36	21 55	1 19	12 18	0 48	3 27	1 55	32 51	12 2	20 18	20 3	21 17		n.a.
T 24	23 35	13 29	4 55	20 0	1 17	24 26	0 47	24 11	0 52	24 6	0 36	21 53	1 19	12 18	0 48	3 27	1 55	32 50	12 2	20 17	20 2	21 17		n.a.
F 25	23 38	9 36	5 12	20 30	1 3	24 31	0 49	24 15	0 53	24 5	0 36	21 52	1 19	12 19	0 48	3 26	1 55	32 50	12 2	20 17	20 2	21 17		n.a.
S 26	23 41	5 14	5 13	20 59	0 49	24 35	0 51	24 18	0 53	24 4	0 36	21 51	1 19	12 19	0 48	3 26	1 55	32 49	12 2	20 16	20 1	21 17		n.a.
S 27	23 43	0 32	4 59	21 28	0 36	24 39	0 53	24 21	0 53	24 4	0 36	21 49	1 19	12 19	0 48	3 26	1 56	32 49	12 2	20 16	20 0	21 18		n.a.
M28	23 45	4n18	4 29	21 56	0 23	24 41	0 55	24 24	0 54	24 3	0 36	21 48	1 19	12 19	0 48	3 26	1 56	32 48	12 2	20 16	20 0	21 18		n.a.
T 29	23 46	9 4	3 43	22 23	0 10	24 43	0 56	24 27	0 54	24 2	0 36	21 46	1 19	12 20	0 48	3 26	1 56	32 48	12 2	20 16	19 59	21 18		n.a.
W30	23n47	13n30	2n42	22n49	0n 2	24n45	0n58	24n30	0n54	24n 1	0n36	21n45	1n19	12s20	0s48	3s26	1s56	32n47	12n 1	20s16	19s58	21s18		n.a.

Julian Day Number = 1443253.5, Delta T = 05h53m14s
Ecliptic obliquity = 23°47'07, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'29, Lahiri = -14°28'28 Julian Calendar 1 June 762 BCE == Greg. Calendar 24 May 762 BCE

The year -761 astronomical counting style corresponds to year 762 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 762 BCE
geocentric

JULY 762 BCE (-761) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 2 36	29♊30'17	12♉38	15♊33	2♋51	23♊31	10♋ 6	29♋59	0°R 7	25♓52	27♋13	29♏14	27♏48	11♐53	n.a.	T 1
F 2	18 6 32	0♋27'45	27°23	17°25	4° 5	24° 9	10°19	0♌ 6	0♓ 6	25°52	27°15	29°R14	27°45	11°59	n.a.	F 2
S 3	18 10 29	1°25'14	12♊24	19°20	5°19	24°48	10°32	0°13	0° 5	25°52	27°17	29°14	27°42	12° 6	n.a.	S 3
S 4	18 14 25	2°22'44	27°31	21°17	6°33	25°26	10°45	0°20	0° 4	25°52	27°19	29°12	27°39	12°13	n.a.	S 4
M 5	18 18 22	3°20'16	12♋37	23°16	7°47	26° 5	10°58	0°27	0° 3	25°52	27°21	29° 8	27°36	12°19	n.a.	M 5
T 6	18 22 18	4°17'49	27°31	25°17	9° 1	26°43	11°11	0°34	0° 2	25°53	27°23	29° 3	27°32	12°26	n.a.	T 6
W 7	18 26 15	5°15'23	12♌ 6	27°18	10°16	27°21	11°25	0°41	0° 1	25°53	27°25	28°58	27°29	12°33	n.a.	W 7
T 8	18 30 11	6°12'58	26°15	29°21	11°30	28° 0	11°38	0°48	0° 0	25°R53	27°26	28°53	27°26	12°39	n.a.	T 8
F 9	18 34 8	7°10'34	9♍57	1♋24	12°44	28°38	11°51	0°55	29♒59	25°53	27°28	28°49	27°23	12°46	n.a.	F 9
S 10	18 38 5	8° 8'11	23°11	3°26	13°58	29°16	12° 4	1° 2	29°58	25°53	27°30	28°46	27°20	12°53	n.a.	S 10
S 11	18 42 1	9° 5'49	5♎59	5°29	15°12	29°54	12°17	1° 9	29°57	25°52	27°32	28°D45	27°16	12°59	n.a.	S 11
M12	18 45 58	10° 3'29	18°25	7°32	16°27	0♋33	12°30	1°16	29°55	25°52	27°34	28°45	27°13	13° 6	n.a.	M12
T 13	18 49 54	11° 1'09	0♏35	9°34	17°41	1°11	12°43	1°23	29°54	25°52	27°36	28°47	27°10	13°12	n.a.	T 13
W14	18 53 51	11°58'51	12°32	11°35	18°55	1°49	12°56	1°30	29°53	25°52	27°38	28°48	27° 7	13°19	n.a.	W14
T 15	18 57 47	12°56'35	24°23	13°35	20°10	2°28	13°10	1°37	29°51	25°52	27°40	28°R49	27° 4	13°26	n.a.	T 15
F 16	19 1 44	13°54'19	6♐10	15°35	21°24	3° 6	13°23	1°45	29°50	25°52	27°42	28°49	27° 1	13°32	n.a.	F 16
S 17	19 5 40	14°52'05	17°58	17°33	22°38	3°44	13°36	1°52	29°48	25°51	27°44	28°47	26°57	13°39	n.a.	S 17
S 18	19 9 37	15°49'53	29°50	19°30	23°52	4°22	13°49	1°59	29°47	25°51	27°46	28°43	26°54	13°46	n.a.	S 18
M19	19 13 34	16°47'42	11♑49	21°26	25° 7	5° 0	14° 2	2° 6	29°45	25°51	27°48	28°37	26°51	13°52	n.a.	M19
T 20	19 17 30	17°45'33	23°56	23°21	26°21	5°39	14°15	2°14	29°44	25°50	27°50	28°29	26°48	13°59	n.a.	T 20
W21	19 21 27	18°43'25	6♒13	25°15	27°35	6°17	14°29	2°21	29°42	25°50	27°52	28°20	26°45	14° 6	n.a.	W21
T 22	19 25 23	19°41'19	18°40	27° 7	28°50	6°55	14°42	2°28	29°40	25°49	27°54	28°11	26°42	14°12	n.a.	T 22
F 23	19 29 20	20°39'15	1♓18	28°58	0♌ 4	7°33	14°55	2°36	29°39	25°49	27°56	28° 2	26°38	14°19	n.a.	F 23
S 24	19 33 16	21°37'13	14° 9	0♌47	1°19	8°11	15° 8	2°43	29°37	25°48	27°58	27°55	26°35	14°26	n.a.	S 24
S 25	19 37 13	22°35'12	27°14	2°36	2°33	8°50	15°21	2°50	29°35	25°48	28° 0	27°50	26°32	14°32	n.a.	S 25
M26	19 41 9	23°33'14	10♈33	4°23	3°47	9°28	15°34	2°58	29°33	25°47	28° 2	27°47	26°29	14°39	n.a.	M26
T 27	19 45 6	24°31'18	24° 8	6° 8	5° 2	10° 6	15°47	3° 5	29°32	25°47	28° 4	27°D46	26°26	14°46	n.a.	T 27
W28	19 49 3	25°29'24	8♉ 0	7°53	6°16	10°44	16° 0	3°13	29°30	25°46	28° 6	27°47	26°22	14°52	n.a.	W28
T 29	19 52 59	26°27'32	22°11	9°36	7°31	11°22	16°13	3°20	29°28	25°45	28° 8	27°R47	26°19	14°59	n.a.	T 29
F 30	19 56 56	27°25'42	6♊38	11°18	8°45	12° 0	16°26	3°28	29°26	25°45	28°10	27°47	26°16	15° 6	n.a.	F 30
S 31	20 0 52	28♋23'55	21♊20	12♌59	9♌59	12♋38	16♋39	3♌35	29♒24	25♓44	28♋13	27♏45	26♏13	15♐12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n47	17n17	1n30	23n13	0n14	24n45	1n 0	24n32	0n55	24n 0	0n36	21n43	1n19	12s20	0s48	3s26	1s56	32n47	12n 1	20s17	19s57	21s18			n.a.
F 2	23 47	20 1	0 10	23 36	0 25	24 45	1 1	24 34	0 55	23 59	0 37	21 42	1 19	12 21	0 48	3 26	1 56	32 46	12 1	20 17	19 57	21 18			n.a.
S 3	23 47	21 26	1s11	23 57	0 36	24 44	1 3	24 36	0 55	23 58	0 37	21 40	1 19	12 21	0 48	3 26	1 56	32 46	12 1	20 17	19 56	21 18			n.a.
S 4	23 46	21 17	2 29	24 16	0 46	24 42	1 5	24 38	0 56	23 57	0 37	21 39	1 19	12 21	0 48	3 26	1 56	32 45	12 1	20 16	19 55	21 18			n.a.
M 5	23 45	19 37	3 35	24 32	0 55	24 39	1 6	24 40	0 56	23 56	0 37	21 37	1 19	12 22	0 48	3 26	1 56	32 45	12 1	20 15	19 54	21 18			n.a.
T 6	23 43	16 37	4 26	24 46	1 4	24 36	1 8	24 41	0 57	23 55	0 37	21 36	1 19	12 22	0 48	3 26	1 56	32 44	12 1	20 14	19 54	21 18			n.a.
W 7	23 41	12 39	4 58	24 57	1 12	24 32	1 9	24 42	0 57	23 54	0 37	21 34	1 19	12 23	0 48	3 26	1 56	32 44	12 1	20 13	19 53	21 18			n.a.
T 8	23 38	8 4	5 11	25 6	1 19	24 27	1 11	24 43	0 57	23 53	0 37	21 33	1 19	12 23	0 48	3 26	1 56	32 43	12 1	20 12	19 52	21 18			n.a.
F 9	23 35	3 14	5 6	25 12	1 25	24 21	1 12	24 44	0 58	23 52	0 37	21 31	1 19	12 24	0 48	3 26	1 56	32 43	12 1	20 11	19 52	21 18			n.a.
S 10	23 32	1s35	4 44	25 15	1 31	24 15	1 13	24 45	0 58	23 51	0 37	21 30	1 19	12 24	0 48	3 26	1 56	32 42	12 1	20 10	19 51	21 18			n.a.
S 11	23 28	6 12	4 8	25 15	1 35	24 8	1 14	24 45	0 58	23 50	0 37	21 28	1 19	12 24	0 48	3 26	1 57	32 42	12 1	20 10	19 50	21 18			n.a.
M12	23 24	10 26	3 22	25 13	1 39	24 0	1 16	24 46	0 59	23 48	0 37	21 27	1 19	12 25	0 48	3 27	1 57	32 41	12 1	20 10	19 49	21 18			n.a.
T 13	23 19	14 8	2 27	25 8	1 42	23 52	1 17	24 46	0 59	23 47	0 37	21 25	1 19	12 25	0 48	3 27	1 57	32 41	12 1	20 11	19 49	21 18			n.a.
W14	23 14	17 12	1 27	25 1	1 45	23 43	1 18	24 46	0 59	23 46	0 37	21 24	1 19	12 26	0 48	3 27	1 57	32 40	12 1	20 11	19 48	21 18			n.a.
T 15	23 9	19 32	0 24	24 51	1 46	23 33	1 19	24 45	1 0	23 45	0 38	21 22	1 19	12 26	0 49	3 27	1 57	32 40	12 1	20 11	19 47	21 18			n.a.
F 16	23 3	21 0	0n40	24 38	1 47	23 22	1 20	24 45	1 0	23 44	0 38	21 20	1 19	12 27	0 49	3 27	1 57	32 40	12 0	20 11	19 46	21 18			n.a.
S 17	22 57	21 32	1 42	24 24	1 48	23 11	1 21	24 44	1 0	23 42	0 38	21 19	1 19	12 28	0 49	3 27	1 57	32 39	12 0	20 11	19 46	21 18			n.a.
S 18	22 50	21 7	2 40	24 7	1 48	22 59	1 21	24 43	1 1	23 41	0 38	21 17	1 19	12 28	0 49	3 27	1 57	32 39	12 0	20 10	19 45	21 18			n.a.
M19	22 43	19 45	3 31	23 48	1 47	22 46	1 22	24 42	1 1	23 40	0 38	21 15	1 19	12 29	0 49	3 28	1 57	32 38	12 0	20 8	19 44	21 18			n.a.
T 20	22 35	17 29	4 13	23 28	1 45	22 33	1 23	24 41	1 1	23 38	0 38	21 14	1 19	12 29	0 49	3 28	1 57	32 38	12 0	20 7	19 43	21 18			n.a.
W21	22 27	14 24	4 44	23 5	1 43	22 18	1 24	24 40	1 2	23 37	0 38	21 12	1 19	12 30	0 49	3 28	1 57	32 37	12 0	20 5	19 43	21 18			n.a.
T 22	22 19	10 40	5 2	22 41	1 41	22 4	1 24	24 38	1 2	23 36	0 38	21 10	1 19	12 31	0 49	3 28	1 57	32 37	12 0	20 2	19 42	21 18			n.a.
F 23	22 10	6 24	5 6	22 16	1 38	21 48	1 25	24 36	1 2	23 34	0 38	21 9	1 19	12 31	0 49	3 29	1 57	32 37	12 1	20 0	19 41	21 18			n.a.
S 24	22 1	1 48	4 54	21 49	1 35	21 32	1 25	24 34	1 3	23 33	0 38	21 7	1 19	12 32	0 49	3 29	1 57	32 36	12 1	19 59	19 40	21 18			n.a.
S 25	21 52	2n58	4 27	21 21	1 31	21 16	1 25	24 32	1 3	23 31	0 38	21 5	1 19	12 32	0 49	3 29	1 57	32 36	12 1	19 58	19 40	21 17			n.a.
M26	21 42	7 41	3 46	20 51	1 27	20 58	1 26	24 30	1 3	23 30	0 39	21 4	1 19	12 33	0 49	3 29	1 58	32 35	12 1	19 57	19 39	21 17			n.a.
T 27	21 32	12 7	2 50	20 20	1 23	20 40	1 26	24 27	1 4	23 29	0 39	21 2	1 19	12 34	0 49	3 30	1 58	32 35	12 1	19 57	19 38	21 17			n.a.
W28	21 21	16 1	1 44	19 49	1 18	20 22	1 26	24 24	1 4	23 27	0 39	21 0	1 19	12 34	0 49	3 30	1 58	32 34	12 1	19 57	19 37	21 17			n.a.
T 29	21 10	19 4	0 30	19 16	1 13	20 3	1 26	24 21	1 4	23 26	0 39	20 59	1 19	12 35	0 49	3 30	1 58	32 34	12 1	19 57	19 37	21 17			n.a.
F 30	20 59	20 57	0s47	18 43	1 7	19 43	1 26	24 18	1 5	23 24	0 39	20 57	1 20	12 36	0 49	3 31	1 58	32 34	12 1	19 57	19 36	21 17			n.a.
S 31	20n47	21n28	2s 2	18n 8	1n 1	19n23	1n26	24n15	1n 5	23n23	0n39	20n55	1n20	12s37	0s49	3s31	1s58	32n33	12n 1	19s57	19s35	21s17			n.a.

Julian Day Number = 1443283.5, Delta T = 05h53m12s
Ecliptic obliquity = 23°47'07, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'25, Lahiri = -14°28'24 Julian Calendar 1 July 762 BCE == Greg. Calendar 23 June 762 BCE

The year -761 astronomical counting style corresponds to year 762 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 762 BCE
geocentric

AUGUST 762 BCE (-761) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 4 49	29♋22'09	6♋10	14♌38	11♌14	13♋16	16♋52	3♌42	29°R22	25°R43	28♋15	27°R41	26♏10	15♐19	n.a.	S 1
M 2	20 8 45	0♌20'26	21° 2	16°17	12°28	13°55	17° 5	3°50	29♒20	25♓43	28°17	27♏34	26° 7	15°26	n.a.	M 2
T 3	20 12 42	1°18'44	5♌48	17°54	13°43	14°33	17°18	3°57	29°18	25°42	28°19	27°24	26° 3	15°32	n.a.	T 3
W 4	20 16 38	2°17'05	20°19	19°30	14°57	15°11	17°31	4° 5	29°16	25°41	28°21	27°14	26° 0	15°39	n.a.	W 4
T 5	20 20 35	3°15'27	4♍28	21° 5	16°12	15°49	17°44	4°12	29°14	25°40	28°23	27° 4	25°57	15°46	n.a.	T 5
F 6	20 24 32	4°13'51	18°12	22°38	17°26	16°27	17°57	4°20	29°12	25°39	28°25	26°56	25°54	15°52	n.a.	F 6
S 7	20 28 28	5°12'16	1♎28	24°11	18°41	17° 5	18°10	4°27	29° 9	25°38	28°27	26°49	25°51	15°59	n.a.	S 7
S 8	20 32 25	6°10'44	14°19	25°42	19°55	17°43	18°23	4°35	29° 7	25°37	28°29	26°44	25°48	16° 5	n.a.	S 8
M 9	20 36 21	7° 9'13	26°47	27°12	21°10	18°21	18°36	4°42	29° 5	25°36	28°31	26°42	25°44	16°12	n.a.	M 9
T 10	20 40 18	8° 7'44	8♏57	28°41	22°24	18°59	18°48	4°50	29° 3	25°35	28°33	26°D42	25°41	16°19	n.a.	T 10
W11	20 44 14	9° 6'17	20°54	0♍ 9	23°39	19°37	19° 1	4°57	29° 1	25°34	28°35	26°R42	25°38	16°25	n.a.	W11
T 12	20 48 11	10° 4'51	2♐44	1°36	24°53	20°15	19°14	5° 4	28°58	25°33	28°37	26°42	25°35	16°32	n.a.	T 12
F 13	20 52 7	11° 3'28	14°32	3° 1	26° 8	20°53	19°26	5°12	28°56	25°32	28°39	26°41	25°32	16°39	n.a.	F 13
S 14	20 56 4	12° 2'06	26°22	4°26	27°22	21°31	19°39	5°19	28°54	25°31	28°41	26°37	25°28	16°45	n.a.	S 14
S 15	21 0 1	13° 0'46	8♑19	5°49	28°37	22° 9	19°52	5°27	28°52	25°30	28°43	26°31	25°25	16°52	n.a.	S 15
M16	21 3 57	13°59'28	20°26	7°10	29°51	22°47	20° 4	5°34	28°49	25°29	28°45	26°22	25°22	16°59	n.a.	M16
T 17	21 7 54	14°58'12	2♒45	8°31	1♍ 6	23°25	20°17	5°42	28°47	25°28	28°47	26°11	25°19	17° 5	n.a.	T 17
W18	21 11 50	15°56'58	15°17	9°50	2°20	24° 3	20°29	5°49	28°45	25°26	28°49	25°58	25°16	17°12	n.a.	W18
T 19	21 15 47	16°55'46	28° 2	11° 7	3°35	24°41	20°42	5°56	28°42	25°25	28°51	25°45	25°13	17°19	n.a.	T 19
F 20	21 19 43	17°54'37	11♓ 1	12°24	4°49	25°19	20°54	6° 4	28°40	25°24	28°53	25°32	25° 9	17°25	n.a.	F 20
S 21	21 23 40	18°53'29	24°10	13°38	6° 4	25°57	21° 7	6°11	28°38	25°23	28°55	25°22	25° 6	17°32	n.a.	S 21
S 22	21 27 36	19°52'24	7♈31	14°51	7°18	26°35	21°19	6°18	28°35	25°21	28°57	25°14	25° 3	17°39	n.a.	S 22
M23	21 31 33	20°51'21	21° 2	16° 3	8°32	27°13	21°31	6°26	28°33	25°20	28°59	25° 9	25° 0	17°45	n.a.	M23
T 24	21 35 29	21°50'21	4♉43	17°12	9°47	27°51	21°43	6°33	28°30	25°19	29° 1	25° 6	24°57	17°52	n.a.	T 24
W25	21 39 26	22°49'23	18°35	18°20	11° 1	28°29	21°55	6°40	28°28	25°17	29° 2	25° 6	24°54	17°59	n.a.	W25
T 26	21 43 23	23°48'28	2♊37	19°25	12°16	29° 7	22° 8	6°47	28°26	25°16	29° 4	25° 6	24°50	18° 5	n.a.	T 26
F 27	21 47 19	24°47'35	16°48	20°29	13°30	29°45	22°20	6°55	28°23	25°15	29° 6	25° 5	24°47	18°12	n.a.	F 27
S 28	21 51 16	25°46'45	1♋ 9	21°29	14°45	0♌23	22°32	7° 2	28°21	25°13	29° 8	25° 2	24°44	18°19	n.a.	S 28
S 29	21 55 12	26°45'57	15°36	22°28	15°59	1° 1	22°44	7° 9	28°18	25°12	29°10	24°56	24°41	18°25	n.a.	S 29
M30	21 59 9	27°45'11	0♌ 4	23°23	17°14	1°39	22°56	7°16	28°16	25°10	29°12	24°48	24°38	18°32	n.a.	M30
T 31	22 3 5	28♌44'28	14♌27	24♍16	18♍28	2♌17	23♋ 7	7♌23	28♒13	25♓ 9	29♋14	24♏37	24♏34	18♐39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	20n35	20n29	3s10	17n34	0n55	19n 2	1n26	24n12	1n 5	23n21	0n39	20n54	1n20	12s37	0s49	3s31	1s58	32n33	12n 1	19s56	19s34	21s17			n.a.
M 2	20 22	18 5	4 5	16 58	0 49	18 41	1 26	24 8	1 5	23 20	0 39	20 52	1 20	12 38	0 49	3 32	1 58	32 33	12 1	19 54	19 34	21 17			n.a.
T 3	20 9	14 32	4 42	16 22	0 43	18 19	1 26	24 4	1 6	23 18	0 39	20 50	1 20	12 39	0 49	3 32	1 58	32 32	12 1	19 52	19 33	21 17			n.a.
W 4	19 56	10 10	5 1	15 45	0 36	17 57	1 26	24 0	1 6	23 16	0 40	20 48	1 20	12 40	0 49	3 32	1 58	32 32	12 1	19 50	19 32	21 17			n.a.
T 5	19 43	5 21	5 1	15 8	0 29	17 34	1 25	23 56	1 6	23 15	0 40	20 47	1 20	12 40	0 49	3 33	1 58	32 31	12 1	19 47	19 31	21 16			n.a.
F 6	19 29	0 24	4 43	14 31	0 22	17 11	1 25	23 52	1 7	23 13	0 40	20 45	1 20	12 41	0 49	3 33	1 58	32 31	12 1	19 45	19 31	21 16			n.a.
S 7	19 14	4s25	4 10	13 53	0 15	16 47	1 24	23 47	1 7	23 11	0 40	20 43	1 20	12 42	0 49	3 34	1 58	32 31	12 2	19 44	19 30	21 16			n.a.
S 8	19 0	8 52	3 26	13 15	0 7	16 23	1 24	23 42	1 7	23 10	0 40	20 41	1 20	12 43	0 49	3 34	1 58	32 30	12 2	19 43	19 29	21 16			n.a.
M 9	18 45	12 50	2 32	12 37	0s 0	15 58	1 23	23 37	1 8	23 8	0 40	20 40	1 20	12 43	0 49	3 35	1 58	32 30	12 2	19 42	19 28	21 16			n.a.
T 10	18 30	16 9	1 33	11 59	0 8	15 33	1 23	23 32	1 8	23 6	0 40	20 38	1 20	12 44	0 49	3 35	1 58	32 30	12 2	19 42	19 27	21 16			n.a.
W11	18 14	18 44	0 31	11 20	0 15	15 7	1 22	23 27	1 8	23 5	0 40	20 36	1 20	12 45	0 49	3 36	1 58	32 29	12 2	19 42	19 27	21 16			n.a.
T 12	17 58	20 29	0n32	10 42	0 23	14 41	1 21	23 22	1 8	23 3	0 41	20 34	1 20	12 46	0 49	3 36	1 59	32 29	12 2	19 42	19 26	21 15			n.a.
F 13	17 42	21 20	1 33	10 4	0 31	14 15	1 20	23 16	1 9	23 1	0 41	20 33	1 20	12 47	0 49	3 36	1 59	32 29	12 2	19 42	19 25	21 15			n.a.
S 14	17 26	21 14	2 31	9 25	0 39	13 48	1 19	23 10	1 9	23 0	0 41	20 31	1 21	12 47	0 49	3 37	1 59	32 28	12 2	19 41	19 24	21 15			n.a.
S 15	17 9	20 10	3 22	8 47	0 47	13 21	1 18	23 4	1 9	22 58	0 41	20 29	1 21	12 48	0 49	3 37	1 59	32 28	12 3	19 39	19 24	21 15			n.a.
M16	16 52	18 11	4 4	8 9	0 55	12 53	1 17	22 58	1 10	22 56	0 41	20 27	1 21	12 49	0 49	3 38	1 59	32 28	12 3	19 37	19 23	21 15			n.a.
T 17	16 35	15 21	4 36	7 31	1 3	12 26	1 16	22 52	1 10	22 54	0 41	20 26	1 21	12 50	0 49	3 38	1 59	32 28	12 3	19 35	19 22	21 15			n.a.
W18	16 17	11 47	4 55	6 54	1 12	11 57	1 15	22 46	1 10	22 53	0 41	20 24	1 21	12 51	0 49	3 39	1 59	32 27	12 3	19 31	19 21	21 14			n.a.
T 19	15 59	7 38	5 0	6 16	1 20	11 29	1 14	22 39	1 10	22 51	0 41	20 22	1 21	12 52	0 49	3 40	1 59	32 27	12 3	19 28	19 21	21 14			n.a.
F 20	15 41	3 5	4 50	5 40	1 28	11 0	1 12	22 32	1 11	22 49	0 42	20 20	1 21	12 52	0 49	3 40	1 59	32 27	12 3	19 25	19 20	21 14			n.a.
S 21	15 23	1n41	4 24	5 3	1 36	10 31	1 11	22 25	1 11	22 47	0 42	20 18	1 21	12 53	0 49	3 41	1 59	32 27	12 4	19 23	19 19	21 14			n.a.
S 22	15 4	6 26	3 43	4 27	1 44	10 2	1 10	22 18	1 11	22 45	0 42	20 17	1 21	12 54	0 49	3 41	1 59	32 26	12 4	19 21	19 18	21 14			n.a.
M23	14 45	10 56	2 50	3 52	1 52	9 32	1 8	22 11	1 11	22 44	0 42	20 15	1 21	12 55	0 49	3 42	1 59	32 26	12 4	19 20	19 17	21 14			n.a.
T 24	14 26	14 56	1 46	3 18	2 0	9 2	1 7	22 4	1 12	22 42	0 42	20 13	1 22	12 56	0 49	3 42	1 59	32 26	12 4	19 19	19 17	21 13			n.a.
W25	14 6	18 9	0 34	2 44	2 7	8 32	1 5	21 56	1 12	22 40	0 42	20 11	1 22	12 57	0 49	3 43	1 59	32 26	12 4	19 19	19 16	21 13			n.a.
T 26	13 47	20 20	0s40	2 11	2 15	8 2	1 3	21 48	1 12	22 38	0 42	20 10	1 22	12 58	0 49	3 44	1 59	32 25	12 5	19 19	19 15	21 13			n.a.
F 27	13 27	21 16	1 52	1 39	2 23	7 31	1 2	21 40	1 12	22 36	0 43	20 8	1 22	12 58	0 49	3 44	1 59	32 25	12 5	19 19	19 14	21 13			n.a.
S 28	13 7	20 49	2 58	1 8	2 30	7 1	1 0	21 32	1 13	22 34	0 43	20 6	1 22	12 59	0 49	3 45	1 59	32 25	12 5	19 18	19 14	21 12			n.a.
S 29	12 46	19 0	3 53	0 38	2 37	6 30	0 58	21 24	1 13	22 33	0 43	20 4	1 22	13 0	0 49	3 45	1 59	32 25	12 5	19 17	19 13	21 12			n.a.
M30	12 26	15 59	4 33	0 10	2 44	5 58	0 56	21 16	1 13	22 31	0 43	20 3	1 22	13 1	0 49	3 46	1 59	32 25	12 6	19 15	19 12	21 12			n.a.
T 31	12n 5	12n 1	4s56	0s17	2s50	5n27	0n54	21n 8	1n13	22n29	0n43	20n 1	1n22	13s 2	0s49	3s47	1s59	32n24	12n 6	19s12	19s11	21s12			n.a.

Julian Day Number = 1443314.5, Delta T = 05h53m11s
Ecliptic obliquity = 23°47'07, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'21, Lahiri = -14°28'20 Julian Calendar 1 Aug. 762 BCE == Greg. Calendar 24 July 762 BCE

The year -761 astronomical counting style corresponds to year 762 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 762 BCE
geocentric

SEPTEMBER 762 BCE (-761) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 7 2	29♌43'47	28♌41	25♍ 5	19♍43	2♌55	23♋19	7♌30	28°R11	25°R 7	29♋16	24°R25	24♏31	18♐45	n.a.	W 1
T 2	22 10 58	0♍43'08	12♍37	25°51	20°57	3°33	23°31	7°38	28♒ 9	25♓ 6	29°17	24♏13	24°28	18°52	n.a.	T 2
F 3	22 14 55	1°42'31	26°13	26°32	22°12	4°11	23°43	7°45	28° 6	25° 4	29°19	24° 2	24°25	18°59	n.a.	F 3
S 4	22 18 51	2°41'56	9♎25	27°10	23°26	4°49	23°54	7°52	28° 4	25° 3	29°21	23°53	24°22	19° 5	n.a.	S 4
S 5	22 22 48	3°41'24	22°15	27°42	24°41	5°27	24° 6	7°59	28° 1	25° 1	29°23	23°47	24°19	19°12	n.a.	S 5
M 6	22 26 45	4°40'53	4♏43	28°10	25°55	6° 5	24°17	8° 6	27°59	25° 0	29°24	23°43	24°15	19°19	n.a.	M 6
T 7	22 30 41	5°40'24	16°53	28°32	27°10	6°43	24°28	8°12	27°56	24°58	29°26	23°42	24°12	19°25	n.a.	T 7
W 8	22 34 38	6°39'57	28°51	28°48	28°24	7°21	24°40	8°19	27°54	24°57	29°28	23°D42	24° 9	19°32	n.a.	W 8
T 9	22 38 34	7°39'32	10♐42	28°57	29°38	7°59	24°51	8°26	27°52	24°55	29°30	23°R42	24° 6	19°38	n.a.	T 9
F 10	22 42 31	8°39'09	22°30	28°R59	0♎53	8°37	25° 2	8°33	27°49	24°53	29°31	23°41	24° 3	19°45	n.a.	F 10
S 11	22 46 27	9°38'48	4♑22	28°53	2° 7	9°15	25°13	8°40	27°47	24°52	29°33	23°38	23°59	19°52	n.a.	S 11
S 12	22 50 24	10°38'28	16°23	28°40	3°22	9°53	25°24	8°47	27°45	24°50	29°35	23°33	23°56	19°58	n.a.	S 12
M13	22 54 20	11°38'11	28°36	28°18	4°36	10°31	25°35	8°53	27°42	24°49	29°36	23°25	23°53	20° 5	n.a.	M13
T 14	22 58 17	12°37'55	11♒ 4	27°47	5°50	11° 8	25°46	9° 0	27°40	24°47	29°38	23°15	23°50	20°12	n.a.	T 14
W15	23 2 14	13°37'42	23°50	27° 8	7° 5	11°46	25°57	9° 6	27°38	24°45	29°39	23° 4	23°47	20°18	n.a.	W15
T 16	23 6 10	14°37'30	6♓53	26°20	8°19	12°24	26° 7	9°13	27°35	24°44	29°41	22°51	23°44	20°25	n.a.	T 16
F 17	23 10 7	15°37'20	20°13	25°24	9°33	13° 2	26°18	9°20	27°33	24°42	29°42	22°40	23°40	20°32	n.a.	F 17
S 18	23 14 3	16°37'13	3♈47	24°21	10°48	13°40	26°29	9°26	27°31	24°40	29°44	22°30	23°37	20°38	n.a.	S 18
S 19	23 18 0	17°37'07	17°32	23°12	12° 2	14°18	26°39	9°32	27°29	24°39	29°46	22°23	23°34	20°45	n.a.	S 19
M20	23 21 56	18°37'04	1♉26	21°59	13°16	14°56	26°49	9°39	27°26	24°37	29°47	22°19	23°31	20°52	n.a.	M20
T 21	23 25 53	19°37'03	15°25	20°43	14°31	15°34	27° 0	9°45	27°24	24°35	29°48	22°17	23°28	20°58	n.a.	T 21
W22	23 29 49	20°37'05	29°28	19°27	15°45	16°12	27°10	9°51	27°22	24°34	29°50	22°D17	23°25	21° 5	n.a.	W22
T 23	23 33 46	21°37'09	13♊34	18°13	16°59	16°50	27°20	9°58	27°20	24°32	29°51	22°18	23°21	21°12	n.a.	T 23
F 24	23 37 42	22°37'15	27°40	17° 3	18°13	17°27	27°30	10° 4	27°18	24°30	29°53	22°R18	23°18	21°18	n.a.	F 24
S 25	23 41 39	23°37'23	11♋47	16° 0	19°28	18° 5	27°40	10°10	27°16	24°28	29°54	22°16	23°15	21°25	n.a.	S 25
S 26	23 45 36	24°37'34	25°53	15° 5	20°42	18°43	27°49	10°16	27°13	24°27	29°55	22°12	23°12	21°32	n.a.	S 26
M27	23 49 32	25°37'47	9♌56	14°20	21°56	19°21	27°59	10°22	27°11	24°25	29°57	22° 6	23° 9	21°38	n.a.	M27
T 28	23 53 29	26°38'02	23°52	13°46	23°10	19°59	28° 8	10°28	27° 9	24°23	29°58	21°58	23° 5	21°45	n.a.	T 28
W29	23 57 25	27°38'19	7♍38	13°23	24°25	20°37	28°18	10°34	27° 7	24°22	29°59	21°49	23° 2	21°52	n.a.	W29
T 30	0 1 22	28♍38'38	21♍12	13°D12	25♎39	21♌15	28♋27	10♌39	27♒ 5	24♓20	0♌ 1	21♏39	22♏59	21♐58	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11n44	7n25	5s 0	0s43	2s56	4n56	0n52	20n59	1n14	22n27	0n43	19n59	1n22	13s 3	0s49	3s47	1s59	32n24	12n 6	19s 9	19s10	21s12		n.a.
T 2	11 23	2 32	4 45	1 6	3 2	4 24	0 50	20 50	1 14	22 25	0 43	19 57	1 23	13 4	0 49	3 48	1 59	32 24	12 6	19 6	19 10	21 11		n.a.
F 3	11 1	2s22	4 15	1 28	3 7	3 53	0 48	20 41	1 14	22 23	0 44	19 56	1 23	13 4	0 49	3 48	1 59	32 24	12 7	19 3	19 9	21 11		n.a.
S 4	10 40	7 1	3 32	1 47	3 12	3 21	0 46	20 32	1 14	22 21	0 44	19 54	1 23	13 5	0 49	3 49	1 59	32 24	12 7	19 1	19 8	21 11		n.a.
S 5	10 18	11 14	2 39	2 4	3 16	2 49	0 44	20 23	1 15	22 19	0 44	19 52	1 23	13 6	0 49	3 50	2 0	32 24	12 7	18 59	19 7	21 11		n.a.
M 6	9 56	14 50	1 39	2 18	3 20	2 17	0 42	20 14	1 15	22 18	0 44	19 51	1 23	13 7	0 49	3 50	2 0	32 23	12 7	18 58	19 6	21 10		n.a.
T 7	9 34	17 42	0 36	2 30	3 23	1 45	0 40	20 4	1 15	22 16	0 44	19 49	1 23	13 8	0 49	3 51	2 0	32 23	12 8	18 58	19 6	21 10		n.a.
W 8	9 12	19 45	0n27	2 38	3 24	1 13	0 37	19 55	1 15	22 14	0 44	19 47	1 23	13 9	0 49	3 52	2 0	32 23	12 8	18 58	19 5	21 10		n.a.
T 9	8 49	20 54	1 29	2 42	3 25	0 41	0 35	19 45	1 16	22 12	0 45	19 45	1 23	13 9	0 49	3 52	2 0	32 23	12 8	18 58	19 4	21 9		n.a.
F 10	8 27	21 8	2 27	2 43	3 25	0 8	0 33	19 35	1 16	22 10	0 45	19 44	1 24	13 10	0 49	3 53	2 0	32 23	12 9	18 58	19 3	21 9		n.a.
S 11	8 4	20 25	3 18	2 40	3 24	0s24	0 30	19 25	1 16	22 8	0 45	19 42	1 24	13 11	0 49	3 54	2 0	32 23	12 9	18 57	19 2	21 9		n.a.
S 12	7 41	18 46	4 2	2 32	3 21	0 56	0 28	19 15	1 16	22 6	0 45	19 40	1 24	13 12	0 49	3 54	2 0	32 23	12 9	18 56	19 2	21 9		n.a.
M13	7 18	16 15	4 35	2 19	3 17	1 28	0 25	19 5	1 17	22 4	0 45	19 39	1 24	13 13	0 49	3 55	2 0	32 23	12 9	18 54	19 1	21 8		n.a.
T 14	6 55	12 58	4 56	2 1	3 11	2 0	0 23	18 55	1 17	22 2	0 45	19 37	1 24	13 14	0 49	3 56	2 0	32 23	12 10	18 51	19 0	21 8		n.a.
W15	6 32	9 1	5 2	1 38	3 3	2 32	0 20	18 44	1 17	22 1	0 46	19 35	1 24	13 14	0 49	3 56	2 0	32 23	12 10	18 48	18 59	21 8		n.a.
T 16	6 8	4 34	4 53	1 10	2 53	3 5	0 18	18 33	1 17	21 59	0 46	19 34	1 24	13 15	0 49	3 57	2 0	32 23	12 10	18 45	18 58	21 7		n.a.
F 17	5 45	0n11	4 29	0 37	2 41	3 37	0 15	18 23	1 17	21 57	0 46	19 32	1 25	13 16	0 49	3 58	2 0	32 23	12 11	18 42	18 58	21 7		n.a.
S 18	5 21	5 0	3 48	0n 1	2 28	4 9	0 12	18 12	1 18	21 55	0 46	19 31	1 25	13 17	0 49	3 58	2 0	32 22	12 11	18 40	18 57	21 7		n.a.
S 19	4 58	9 39	2 54	0 43	2 12	4 40	0 10	18 1	1 18	21 53	0 46	19 29	1 25	13 17	0 49	3 59	2 0	32 22	12 11	18 38	18 56	21 6		n.a.
M20	4 34	13 50	1 49	1 28	1 55	5 12	0 7	17 50	1 18	21 51	0 47	19 27	1 25	13 18	0 49	4 0	2 0	32 22	12 12	18 37	18 55	21 6		n.a.
T 21	4 10	17 17	0 37	2 15	1 37	5 44	0 4	17 39	1 18	21 50	0 47	19 26	1 25	13 19	0 49	4 1	2 0	32 22	12 12	18 36	18 54	21 6		n.a.
W22	3 46	19 42	0s38	3 3	1 17	6 16	0 2	17 27	1 18	21 48	0 47	19 24	1 25	13 20	0 49	4 1	2 0	32 22	12 12	18 36	18 54	21 5		n.a.
T 23	3 22	20 55	1 51	3 51	0 57	6 47	0s 1	17 16	1 19	21 46	0 47	19 23	1 26	13 20	0 49	4 2	2 0	32 22	12 13	18 36	18 53	21 5		n.a.
F 24	2 58	20 48	2 58	4 38	0 36	7 18	0 4	17 4	1 19	21 44	0 47	19 21	1 26	13 21	0 49	4 3	2 0	32 23	12 13	18 36	18 52	21 5		n.a.
S 25	2 34	19 23	3 53	5 22	0 16	7 49	0 7	16 53	1 19	21 42	0 47	19 20	1 26	13 22	0 49	4 3	2 0	32 23	12 14	18 36	18 51	21 4		n.a.
S 26	2 10	16 47	4 34	6 1	0n 4	8 20	0 9	16 41	1 19	21 41	0 48	19 18	1 26	13 23	0 49	4 4	2 0	32 23	12 14	18 35	18 50	21 4		n.a.
M27	1 46	13 13	4 59	6 37	0 23	8 51	0 12	16 29	1 19	21 39	0 48	19 17	1 26	13 23	0 49	4 5	2 0	32 23	12 14	18 33	18 50	21 4		n.a.
T 28	1 21	8 58	5 5	7 6	0 41	9 22	0 15	16 17	1 20	21 37	0 48	19 15	1 26	13 24	0 49	4 5	2 0	32 23	12 15	18 31	18 49	21 3		n.a.
W29	0 57	4 17	4 54	7 30	0 57	9 52	0 18	16 5	1 20	21 35	0 48	19 14	1 27	13 25	0 49	4 6	2 0	32 23	12 15	18 29	18 48	21 3		n.a.
T 30	0n33	0s32	4s26	7n48	1n12	10s22	0s20	15n53	1n20	21n34	0n49	19n12	1n27	13s25	0s49	4s 7	2s 0	32n23	12n15	18s26	18s47	21s 3		n.a.

Julian Day Number = 1443345.5, Delta T = 05h53m09s
Ecliptic obliquity = 23°47'07, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'16, Lahiri = -14°28'16 Julian Calendar 1 Sept. 762 BCE == Greg. Calendar 24 Aug. 762 BCE

The year -761 astronomical counting style corresponds to year 762 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 762 BCE
geocentric

OCTOBER 762 BCE (-761) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 5 18	29♍38'59	4♎29	13♍12	26♎53	21♌53	28♋36	10♌45	27°R 3	24°R18	0♌ 2	21°R30	22♏56	22♐ 5	n.a.	F 1
S 2	0 9 15	0♎39'22	17°28	13°24	28° 7	22°30	28°46	10°51	27♒ 2	24♓17	0° 3	21♏23	22°53	22°12	n.a.	S 2
S 3	0 13 11	1°39'46	0♏ 9	13°46	29°21	23° 8	28°55	10°57	27° 0	24°15	0° 4	21°19	22°50	22°18	n.a.	S 3
M 4	0 17 8	2°40'13	12°33	14°17	0♏36	23°46	29° 3	11° 2	26°58	24°13	0° 5	21°16	22°46	22°25	n.a.	M 4
T 5	0 21 5	3°40'40	24°42	14°57	1°50	24°24	29°12	11° 8	26°56	24°12	0° 6	21°D16	22°43	22°32	n.a.	T 5
W 6	0 25 1	4°41'10	6♐39	15°45	3° 4	25° 2	29°21	11°13	26°54	24°10	0° 7	21°17	22°40	22°38	n.a.	W 6
T 7	0 28 58	5°41'41	18°30	16°39	4°18	25°40	29°29	11°18	26°52	24° 8	0° 9	21°18	22°37	22°45	n.a.	T 7
F 8	0 32 54	6°42'13	0♑18	17°40	5°32	26°17	29°38	11°24	26°51	24° 7	0°10	21°20	22°34	22°52	n.a.	F 8
S 9	0 36 51	7°42'47	12°10	18°46	6°46	26°55	29°46	11°29	26°49	24° 5	0°11	21°R20	22°31	22°58	n.a.	S 9
S 10	0 40 47	8°43'23	24°11	19°57	8° 0	27°33	29°54	11°34	26°47	24° 3	0°12	21°18	22°27	23° 5	n.a.	S 10
M11	0 44 44	9°43'59	6♒24	21°11	9°14	28°11	0♌ 2	11°39	26°46	24° 2	0°13	21°15	22°24	23°12	n.a.	M11
T 12	0 48 40	10°44'37	18°56	22°29	10°28	28°49	0°10	11°44	26°44	24° 0	0°13	21°10	22°21	23°18	n.a.	T 12
W13	0 52 37	11°45'17	1♓47	23°50	11°42	29°26	0°18	11°49	26°43	23°59	0°14	21° 4	22°18	23°25	n.a.	W13
T 14	0 56 33	12°45'58	15° 1	25°13	12°56	0♍ 4	0°25	11°54	26°41	23°57	0°15	20°57	22°15	23°32	n.a.	T 14
F 15	1 0 30	13°46'40	28°37	26°39	14°10	0°42	0°33	11°59	26°40	23°55	0°16	20°50	22°11	23°38	n.a.	F 15
S 16	1 4 27	14°47'23	12♈32	28° 6	15°24	1°20	0°40	12° 3	26°39	23°54	0°17	20°45	22° 8	23°45	n.a.	S 16
S 17	1 8 23	15°48'08	26°43	29°34	16°38	1°58	0°47	12° 8	26°37	23°52	0°18	20°41	22° 5	23°52	n.a.	S 17
M18	1 12 20	16°48'55	11♉ 4	1♎ 3	17°52	2°35	0°54	12°12	26°36	23°51	0°18	20°39	22° 2	23°58	n.a.	M18
T 19	1 16 16	17°49'43	25°31	2°34	19° 6	3°13	1° 1	12°17	26°35	23°49	0°19	20°D39	21°59	24° 5	n.a.	T 19
W20	1 20 13	18°50'33	9♊58	4° 5	20°20	3°51	1° 8	12°21	26°33	23°48	0°20	20°40	21°56	24°12	n.a.	W20
T 21	1 24 9	19°51'24	24°21	5°37	21°33	4°29	1°15	12°25	26°32	23°46	0°20	20°42	21°52	24°18	n.a.	T 21
F 22	1 28 6	20°52'17	8♋37	7° 9	22°47	5° 6	1°21	12°30	26°31	23°45	0°21	20°43	21°49	24°25	n.a.	F 22
S 23	1 32 2	21°53'12	22°44	8°42	24° 1	5°44	1°27	12°34	26°30	23°43	0°22	20°R43	21°46	24°32	n.a.	S 23
S 24	1 35 59	22°54'08	6♌40	10°15	25°15	6°22	1°34	12°38	26°29	23°42	0°22	20°43	21°43	24°38	n.a.	S 24
M25	1 39 56	23°55'06	20°25	11°48	26°28	7° 0	1°40	12°42	26°28	23°40	0°23	20°41	21°40	24°45	n.a.	M25
T 26	1 43 52	24°56'05	3♍58	13°22	27°42	7°37	1°46	12°46	26°27	23°39	0°23	20°37	21°36	24°52	n.a.	T 26
W27	1 47 49	25°57'06	17°18	14°55	28°56	8°15	1°51	12°49	26°26	23°38	0°24	20°34	21°33	24°58	n.a.	W27
T 28	1 51 45	26°58'07	0♎25	16°29	0♐10	8°53	1°57	12°53	26°25	23°36	0°24	20°29	21°30	25° 5	n.a.	T 28
F 29	1 55 42	27°59'11	13°19	18° 3	1°23	9°30	2° 2	12°56	26°24	23°35	0°25	20°26	21°27	25°12	n.a.	F 29
S 30	1 59 38	29° 0'15	25°58	19°36	2°37	10° 8	2° 7	13° 0	26°24	23°34	0°25	20°23	21°24	25°18	n.a.	S 30
S 31	2 3 35	0♏ 1'20	8♏25	21♎10	3♐50	10♍46	2♌12	13♌ 3	26♒23	23♓32	0♌25	20♏22	21♏21	25♐25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n 8	5s14	3s45	8n 0	1n25	10s52	0s23	15n41	1n20	21n32	0n49	19n11	1n27	13s26	0s49	4s 7	2s 0	32n23	12n16	18s24	18s46	21s 2		n.a.
S 2	0s16	9 35	2 52	8 6	1 36	11 22	0 26	15 28	1 20	21 30	0 49	19 9	1 27	13 27	0 49	4 8	2 0	32 23	12 16	18 22	18 46	21 2		n.a.
S 3	0 40	13 25	1 51	8 6	1 46	11 51	0 29	15 16	1 21	21 29	0 49	19 8	1 27	13 27	0 49	4 9	2 0	32 23	12 17	18 21	18 45	21 2		n.a.
M 4	1 5	16 34	0 47	8 1	1 54	12 20	0 32	15 3	1 21	21 27	0 49	19 7	1 27	13 28	0 49	4 9	2 0	32 23	12 17	18 20	18 44	21 1		n.a.
T 5	1 29	18 55	0n19	7 52	2 1	12 49	0 34	14 51	1 21	21 25	0 50	19 5	1 28	13 28	0 49	4 10	2 0	32 23	12 17	18 20	18 43	21 1		n.a.
W 6	1 53	20 23	1 22	7 38	2 6	13 18	0 37	14 38	1 21	21 24	0 50	19 4	1 28	13 29	0 49	4 11	2 0	32 24	12 18	18 20	18 42	21 0		n.a.
T 7	2 18	20 55	2 22	7 20	2 10	13 46	0 40	14 25	1 21	21 22	0 50	19 3	1 28	13 30	0 49	4 11	2 0	32 24	12 18	18 21	18 41	21 0		n.a.
F 8	2 42	20 31	3 16	6 58	2 12	14 14	0 43	14 12	1 21	21 20	0 50	19 1	1 28	13 30	0 49	4 12	2 0	32 24	12 19	18 21	18 41	21 0		n.a.
S 9	3 6	19 13	4 1	6 33	2 14	14 41	0 45	13 59	1 22	21 19	0 50	19 0	1 28	13 31	0 49	4 13	2 0	32 24	12 19	18 21	18 40	20 59		n.a.
S 10	3 30	17 3	4 37	6 5	2 14	15 8	0 48	13 46	1 22	21 17	0 51	18 59	1 29	13 31	0 49	4 13	2 0	32 24	12 19	18 21	18 39	20 59		n.a.
M11	3 55	14 6	5 0	5 35	2 14	15 35	0 51	13 33	1 22	21 16	0 51	18 58	1 29	13 32	0 49	4 14	2 0	32 24	12 20	18 20	18 38	20 58		n.a.
T 12	4 19	10 27	5 10	5 3	2 12	16 1	0 54	13 20	1 22	21 14	0 51	18 56	1 29	13 32	0 49	4 15	2 0	32 25	12 20	18 19	18 37	20 58		n.a.
W13	4 43	6 15	5 5	4 28	2 11	16 27	0 56	13 7	1 22	21 13	0 51	18 55	1 29	13 33	0 49	4 15	2 0	32 25	12 21	18 17	18 36	20 57		n.a.
T 14	5 7	1 38	4 44	3 53	2 8	16 53	0 59	12 53	1 22	21 11	0 52	18 54	1 29	13 33	0 49	4 16	2 0	32 25	12 21	18 15	18 36	20 57		n.a.
F 15	5 31	3n12	4 6	3 15	2 5	17 18	1 2	12 40	1 23	21 10	0 52	18 53	1 30	13 34	0 48	4 16	2 0	32 25	12 22	18 13	18 35	20 57		n.a.
S 16	5 55	7 58	3 13	2 37	2 1	17 43	1 4	12 26	1 23	21 9	0 52	18 52	1 30	13 34	0 48	4 17	2 0	32 25	12 22	18 12	18 34	20 56		n.a.
S 17	6 18	12 25	2 7	1 57	1 57	18 7	1 7	12 13	1 23	21 7	0 52	18 51	1 30	13 35	0 48	4 18	2 0	32 26	12 22	18 11	18 33	20 56		n.a.
M18	6 42	16 11	0 52	1 17	1 52	18 31	1 9	11 59	1 23	21 6	0 53	18 49	1 30	13 35	0 48	4 18	2 0	32 26	12 23	18 10	18 32	20 55		n.a.
T 19	7 6	18 59	0s27	0 36	1 47	18 54	1 12	11 46	1 23	21 5	0 53	18 48	1 30	13 36	0 48	4 19	2 0	32 26	12 23	18 10	18 32	20 55		n.a.
W20	7 29	20 33	1 44	0s 5	1 42	19 17	1 14	11 32	1 23	21 3	0 53	18 47	1 31	13 36	0 48	4 19	2 0	32 26	12 24	18 11	18 31	20 54		n.a.
T 21	7 52	20 46	2 54	0 47	1 37	19 39	1 17	11 18	1 23	21 2	0 53	18 46	1 31	13 36	0 48	4 20	2 0	32 27	12 24	18 11	18 30	20 54		n.a.
F 22	8 16	19 37	3 53	1 29	1 31	20 1	1 19	11 4	1 23	21 1	0 53	18 45	1 31	13 37	0 48	4 21	1 59	32 27	12 25	18 11	18 29	20 53		n.a.
S 23	8 39	17 17	4 37	2 12	1 25	20 22	1 22	10 50	1 24	21 0	0 54	18 44	1 31	13 37	0 48	4 21	1 59	32 27	12 25	18 12	18 28	20 53		n.a.
S 24	9 2	13 58	5 5	2 54	1 19	20 42	1 24	10 36	1 24	20 59	0 54	18 43	1 32	13 37	0 48	4 22	1 59	32 28	12 25	18 11	18 27	20 53		n.a.
M25	9 25	9 56	5 14	3 37	1 13	21 2	1 26	10 22	1 24	20 57	0 54	18 42	1 32	13 38	0 48	4 22	1 59	32 28	12 26	18 11	18 26	20 52		n.a.
T 26	9 47	5 27	5 6	4 20	1 6	21 22	1 28	10 8	1 24	20 56	0 55	18 42	1 32	13 38	0 48	4 23	1 59	32 28	12 26	18 10	18 26	20 52		n.a.
W27	10 10	0 47	4 41	5 3	1 0	21 41	1 31	9 54	1 24	20 55	0 55	18 41	1 32	13 38	0 48	4 23	1 59	32 28	12 27	18 9	18 25	20 51		n.a.
T 28	10 32	3s51	4 1	5 45	0 53	21 59	1 33	9 39	1 24	20 54	0 55	18 40	1 32	13 38	0 48	4 24	1 59	32 29	12 27	18 8	18 24	20 51		n.a.
F 29	10 55	8 14	3 10	6 28	0 47	22 17	1 35	9 25	1 24	20 53	0 55	18 39	1 33	13 39	0 48	4 24	1 59	32 29	12 28	18 7	18 23	20 50		n.a.
S 30	11 17	12 12	2 11	7 10	0 40	22 34	1 37	9 11	1 24	20 52	0 56	18 38	1 33	13 39	0 48	4 25	1 59	32 29	12 28	18 6	18 22	20 50		n.a.
S 31	11s38	15s33	1s 5	7s52	0n33	22s50	1s39	8n56	1n25	20n51	0n56	18n37	1n33	13s39	0s48	4s25	1s59	32n30	12n29	18s 6	18s21	20s49		n.a.

Julian Day Number = 1443375.5, Delta T = 05h53m08s
Ecliptic obliquity = 23°47'07, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'12, Lahiri = -14°28'12 Julian Calendar 1 Oct. 762 BCE == Greg. Calendar 23 Sept. 762 BCE

The year -761 astronomical counting style corresponds to year 762 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 762 BCE
geocentric

NOVEMBER 762 BCE (-761) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 7 31	1♏ 2'26	20♏39	22♎44	5♐ 4	11♍23	2♌17	13♌ 7	26°R22	23°R31	0♌26	20°D21	21♏17	25♐32	n.a.	M 1
T 2	2 11 28	2° 3'33	2♐43	24°18	6°17	12° 1	2°22	13°10	26♒22	23♓30	0°26	20♏22	21°14	25°38	n.a.	T 2
W 3	2 15 25	3° 4'41	14°38	25°52	7°31	12°39	2°27	13°13	26°21	23°29	0°26	20°23	21°11	25°45	n.a.	W 3
T 4	2 19 21	4° 5'50	26°27	27°26	8°44	13°16	2°31	13°16	26°21	23°27	0°26	20°24	21° 8	25°52	n.a.	T 4
F 5	2 23 18	5° 6'59	8♑16	29° 0	9°58	13°54	2°35	13°19	26°20	23°26	0°27	20°26	21° 5	25°58	n.a.	F 5
S 6	2 27 14	6° 8'09	20° 7	0♏34	11°11	14°31	2°39	13°22	26°20	23°25	0°27	20°27	21° 2	26° 5	n.a.	S 6
S 7	2 31 11	7° 9'20	2♒ 5	2° 8	12°25	15° 9	2°43	13°24	26°19	23°24	0°27	20°R28	20°58	26°12	n.a.	S 7
M 8	2 35 7	8°10'30	14°16	3°42	13°38	15°47	2°47	13°27	26°19	23°23	0°27	20°28	20°55	26°18	n.a.	M 8
T 9	2 39 4	9°11'42	26°44	5°16	14°51	16°24	2°50	13°29	26°19	23°22	0°27	20°27	20°52	26°25	n.a.	T 9
W10	2 43 0	10°12'53	9♓32	6°50	16° 4	17° 2	2°53	13°32	26°19	23°21	0°R27	20°26	20°49	26°32	n.a.	W10
T 11	2 46 57	11°14'05	22°46	8°24	17°18	17°39	2°57	13°34	26°18	23°20	0°27	20°25	20°46	26°38	n.a.	T 11
F 12	2 50 54	12°15'17	6♈24	9°59	18°31	18°17	3° 0	13°36	26°18	23°19	0°27	20°24	20°42	26°45	n.a.	F 12
S 13	2 54 50	13°16'30	20°28	11°33	19°44	18°54	3° 2	13°38	26°18	23°18	0°27	20°23	20°39	26°52	n.a.	S 13
S 14	2 58 47	14°17'43	4♉55	13° 8	20°57	19°32	3° 5	13°40	26°D18	23°17	0°27	20°22	20°36	26°58	n.a.	S 14
M15	3 2 43	15°18'56	19°38	14°42	22°10	20° 9	3° 7	13°42	26°18	23°16	0°27	20°D22	20°33	27° 5	n.a.	M15
T 16	3 6 40	16°20'10	4♊31	16°17	23°23	20°47	3° 9	13°44	26°18	23°15	0°26	20°22	20°30	27°12	n.a.	T 16
W17	3 10 36	17°21'25	19°27	17°53	24°36	21°24	3°12	13°46	26°19	23°14	0°26	20°22	20°27	27°18	n.a.	W17
T 18	3 14 33	18°22'40	4♋17	19°28	25°48	22° 1	3°13	13°47	26°19	23°13	0°26	20°23	20°23	27°25	n.a.	T 18
F 19	3 18 30	19°23'56	18°54	21° 3	27° 1	22°39	3°15	13°49	26°19	23°13	0°26	20°23	20°20	27°32	n.a.	F 19
S 20	3 22 26	20°25'12	3♌15	22°39	28°14	23°16	3°16	13°50	26°19	23°12	0°26	20°R23	20°17	27°38	n.a.	S 20
S 21	3 26 23	21°26'28	17°15	24°15	29°27	23°54	3°18	13°51	26°20	23°11	0°25	20°D23	20°14	27°45	n.a.	S 21
M22	3 30 19	22°27'45	0♍56	25°51	0♑39	24°31	3°19	13°52	26°20	23°10	0°25	20°23	20°11	27°52	n.a.	M22
T 23	3 34 16	23°29'02	14°17	27°28	1°52	25° 8	3°20	13°53	26°21	23°10	0°24	20°23	20° 7	27°59	n.a.	T 23
W24	3 38 12	24°30'20	27°19	29° 5	3° 4	25°46	3°20	13°54	26°21	23° 9	0°24	20°23	20° 4	28° 5	n.a.	W24
T 25	3 42 9	25°31'38	10♎ 6	0♐42	4°17	26°23	3°21	13°55	26°22	23° 8	0°24	20°24	20° 1	28°12	n.a.	T 25
F 26	3 46 5	26°32'56	22°38	2°19	5°29	27° 0	3°21	13°56	26°22	23° 8	0°23	20°24	19°58	28°19	n.a.	F 26
S 27	3 50 2	27°34'15	4♏59	3°57	6°41	27°38	3°R21	13°56	26°23	23° 7	0°23	20°25	19°55	28°25	n.a.	S 27
S 28	3 53 59	28°35'33	17°10	5°34	7°53	28°15	3°21	13°57	26°24	23° 7	0°22	20°R25	19°52	28°32	n.a.	S 28
M29	3 57 55	29°36'52	29°12	7°12	9° 6	28°52	3°21	13°57	26°24	23° 6	0°22	20°25	19°48	28°39	n.a.	M29
T 30	4 1 52	0♐38'10	11♐ 9	8♐51	10♑18	29♍29	3♌20	13♌57	26♒25	23♓ 6	0♌21	20♏24	19♏45	28♐45	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	12s 0	18s 9	0n 2	8s33	0n27	23s 6	1s41	8n42	1n25	20n51	0n56	18n37	1n33	13s39	0s48	4s26	1s59	32n30	12n29	18s 5	18s21	20s49		n.a.
T 2	12 22	19 54	1 8	9 15	0 20	23 21	1 43	8 27	1 25	20 50	0 56	18 36	1 34	13 40	0 48	4 26	1 59	32 31	12 29	18 6	18 20	20 48		n.a.
W 3	12 43	20 44	2 10	9 56	0 13	23 36	1 44	8 13	1 25	20 49	0 57	18 35	1 34	13 40	0 48	4 27	1 59	32 31	12 30	18 6	18 19	20 48		n.a.
T 4	13 4	20 37	3 7	10 36	0 6	23 49	1 46	7 58	1 25	20 48	0 57	18 35	1 34	13 40	0 48	4 27	1 59	32 31	12 30	18 6	18 18	20 47		n.a.
F 5	13 25	19 36	3 55	11 17	0s 0	24 2	1 48	7 44	1 25	20 48	0 57	18 34	1 34	13 40	0 48	4 27	1 59	32 32	12 31	18 7	18 17	20 47		n.a.
S 6	13 46	17 44	4 34	11 56	0 7	24 15	1 49	7 29	1 25	20 47	0 57	18 33	1 34	13 40	0 48	4 28	1 59	32 32	12 31	18 7	18 16	20 46		n.a.
S 7	14 6	15 5	5 1	12 36	0 13	24 26	1 51	7 14	1 25	20 46	0 58	18 33	1 35	13 40	0 48	4 28	1 59	32 33	12 32	18 7	18 16	20 45		n.a.
M 8	14 26	11 45	5 15	13 14	0 20	24 37	1 52	7 0	1 25	20 46	0 58	18 32	1 35	13 40	0 48	4 29	1 59	32 33	12 32	18 7	18 15	20 45		n.a.
T 9	14 46	7 51	5 15	13 53	0 26	24 48	1 54	6 45	1 25	20 45	0 58	18 32	1 35	13 40	0 48	4 29	1 59	32 33	12 33	18 7	18 14	20 44		n.a.
W10	15 6	3 29	5 0	14 30	0 33	24 57	1 55	6 30	1 25	20 45	0 58	18 31	1 35	13 40	0 48	4 29	1 59	32 34	12 33	18 7	18 13	20 44		n.a.
T 11	15 25	1n11	4 28	15 7	0 39	25 6	1 56	6 15	1 26	20 44	0 59	18 31	1 36	13 40	0 48	4 30	1 59	32 34	12 34	18 6	18 12	20 43		n.a.
F 12	15 44	5 57	3 41	15 44	0 45	25 14	1 58	6 1	1 26	20 44	0 59	18 31	1 36	13 40	0 47	4 30	1 59	32 35	12 34	18 6	18 11	20 43		n.a.
S 13	16 3	10 33	2 39	16 19	0 51	25 21	1 59	5 46	1 26	20 43	0 59	18 30	1 36	13 40	0 47	4 31	1 59	32 35	12 34	18 6	18 10	20 42		n.a.
S 14	16 22	14 40	1 25	16 54	0 57	25 28	2 0	5 31	1 26	20 43	1 0	18 30	1 36	13 40	0 47	4 31	1 59	32 36	12 35	18 6	18 10	20 42		n.a.
M15	16 40	17 58	0 4	17 29	1 2	25 33	2 1	5 16	1 26	20 43	1 0	18 30	1 37	13 40	0 47	4 31	1 58	32 36	12 35	18 6	18 9	20 41		n.a.
T 16	16 58	20 5	1s18	18 2	1 8	25 38	2 1	5 1	1 26	20 42	1 0	18 29	1 37	13 40	0 47	4 31	1 58	32 37	12 36	18 6	18 8	20 41		n.a.
W17	17 15	20 47	2 35	18 35	1 13	25 43	2 2	4 46	1 26	20 42	1 0	18 29	1 37	13 40	0 47	4 32	1 58	32 37	12 36	18 6	18 7	20 40		n.a.
T 18	17 33	20 2	3 41	19 6	1 19	25 46	2 3	4 31	1 26	20 42	1 1	18 29	1 37	13 40	0 47	4 32	1 58	32 37	12 37	18 6	18 6	20 39		n.a.
F 19	17 50	17 57	4 31	19 37	1 24	25 49	2 4	4 16	1 26	20 42	1 1	18 29	1 38	13 40	0 47	4 32	1 58	32 38	12 37	18 6	18 5	20 39		n.a.
S 20	18 7	14 47	5 4	20 7	1 28	25 50	2 4	4 1	1 26	20 42	1 1	18 28	1 38	13 40	0 47	4 33	1 58	32 38	12 38	18 6	18 4	20 38		n.a.
S 21	18 23	10 51	5 17	20 36	1 33	25 52	2 5	3 46	1 26	20 42	1 2	18 28	1 38	13 39	0 47	4 33	1 58	32 39	12 38	18 6	18 4	20 38		n.a.
M22	18 39	6 26	5 13	21 4	1 37	25 52	2 5	3 31	1 26	20 42	1 2	18 28	1 38	13 39	0 47	4 33	1 58	32 39	12 38	18 6	18 3	20 37		n.a.
T 23	18 55	1 49	4 51	21 31	1 42	25 51	2 5	3 16	1 26	20 42	1 2	18 28	1 39	13 39	0 47	4 33	1 58	32 40	12 39	18 6	18 2	20 36		n.a.
W24	19 10	2s48	4 14	21 57	1 45	25 50	2 5	3 1	1 26	20 42	1 2	18 28	1 39	13 39	0 47	4 33	1 58	32 40	12 39	18 6	18 1	20 36		n.a.
T 25	19 25	7 12	3 26	22 22	1 49	25 48	2 5	2 46	1 26	20 42	1 3	18 28	1 39	13 39	0 47	4 34	1 58	32 41	12 40	18 6	18 0	20 35		n.a.
F 26	19 40	11 13	2 28	22 46	1 52	25 45	2 5	2 31	1 26	20 42	1 3	18 28	1 39	13 38	0 47	4 34	1 58	32 42	12 40	18 6	17 59	20 35		n.a.
S 27	19 54	14 42	1 25	23 8	1 55	25 42	2 5	2 16	1 26	20 43	1 3	18 28	1 40	13 38	0 47	4 34	1 58	32 42	12 41	18 7	17 58	20 34		n.a.
S 28	20 8	17 29	0 18	23 29	1 58	25 38	2 5	2 1	1 26	20 43	1 4	18 28	1 40	13 38	0 47	4 34	1 58	32 43	12 41	18 7	17 57	20 33		n.a.
M29	20 22	19 29	0n49	23 48	2 0	25 33	2 5	1 46	1 26	20 43	1 4	18 28	1 40	13 38	0 47	4 34	1 58	32 43	12 41	18 7	17 57	20 33		n.a.
T 30	20s35	20s35	1n53	24s 6	2s 2	25s27	2s 4	1n31	1n26	20n44	1n 4	18n29	1n40	13s37	0s47	4s34	1s58	32n44	12n42	18s 6	17s56	20s32		n.a.

Julian Day Number = 1443406.5, Delta T = 05h53m07s
Ecliptic obliquity = 23°47'07, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'08, Lahiri = -14°28'08 Julian Calendar 1 Nov. 762 BCE == Greg. Calendar 24 Oct. 762 BCE

The year -761 astronomical counting style corresponds to year 762 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 762 BCE
geocentric

DECEMBER 762 BCE (-761) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 5 48	1♐39'28	23♐ 0	10♐29	11♑30	0♎ 6	3°R20	13♌58	26♒26	23°R 6	0°R20	20°R23	19♏42	28♐52	n.a.	W 1
T 2	4 9 45	2°40'46	4♑49	12° 8	12°42	0°44	3♌19	13°R58	26°27	23♓ 5	0♌20	20♏21	19°39	28°59	n.a.	T 2
F 3	4 13 41	3°42'03	16°38	13°47	13°54	1°21	3°18	13°58	26°28	23° 5	0°19	20°19	19°36	29° 5	n.a.	F 3
S 4	4 17 38	4°43'20	28°30	15°25	15° 5	1°58	3°16	13°57	26°29	23° 5	0°18	20°17	19°33	29°12	n.a.	S 4
S 5	4 21 35	5°44'36	10♒29	17° 4	16°17	2°35	3°15	13°57	26°30	23° 4	0°18	20°15	19°29	29°19	n.a.	S 5
M 6	4 25 31	6°45'52	22°37	18°43	17°29	3°12	3°13	13°57	26°31	23° 4	0°17	20°14	19°26	29°25	n.a.	M 6
T 7	4 29 28	7°47'07	5♓ 0	20°21	18°40	3°49	3°11	13°56	26°32	23° 4	0°16	20°D13	19°23	29°32	n.a.	T 7
W 8	4 33 24	8°48'21	17°42	21°59	19°52	4°26	3° 9	13°56	26°34	23° 4	0°15	20°13	19°20	29°39	n.a.	W 8
T 9	4 37 21	9°49'34	0♈46	23°37	21° 3	5° 3	3° 7	13°55	26°35	23° 4	0°14	20°14	19°17	29°45	n.a.	T 9
F 10	4 41 17	10°50'47	14°16	25°14	22°14	5°40	3° 5	13°54	26°36	23° 4	0°14	20°16	19°13	29°52	n.a.	F 10
S 11	4 45 14	11°51'58	28°14	26°50	23°25	6°17	3° 2	13°53	26°38	23° 3	0°13	20°17	19°10	29°59	n.a.	S 11
S 12	4 49 10	12°53'09	12♉39	28°25	24°36	6°54	2°59	13°52	26°39	23°D 3	0°12	20°18	19° 7	0♑ 5	n.a.	S 12
M13	4 53 7	13°54'19	27°28	29°58	25°47	7°31	2°56	13°51	26°41	23° 3	0°11	20°R18	19° 4	0°12	n.a.	M13
T 14	4 57 4	14°55'28	12♊34	1♑30	26°58	8° 7	2°53	13°50	26°42	23° 3	0°10	20°17	19° 1	0°19	n.a.	T 14
W15	5 1 0	15°56'37	27°49	2°59	28° 8	8°44	2°50	13°48	26°44	23° 4	0° 9	20°14	18°58	0°25	n.a.	W15
T 16	5 4 57	16°57'45	13♋ 1	4°25	29°19	9°21	2°46	13°47	26°45	23° 4	0° 8	20°11	18°54	0°32	n.a.	T 16
F 17	5 8 53	17°58'52	28° 2	5°49	0♒29	9°58	2°42	13°45	26°47	23° 4	0° 7	20° 7	18°51	0°39	n.a.	F 17
S 18	5 12 50	18°59'58	12♌43	7° 8	1°39	10°35	2°39	13°44	26°49	23° 4	0° 6	20° 3	18°48	0°45	n.a.	S 18
S 19	5 16 46	20° 1'04	26°59	8°23	2°49	11°11	2°35	13°42	26°50	23° 4	0° 5	20° 0	18°45	0°52	n.a.	S 19
M20	5 20 43	21° 2'09	10♍48	9°33	3°59	11°48	2°30	13°40	26°52	23° 5	0° 4	19°58	18°42	0°59	n.a.	M20
T 21	5 24 39	22° 3'14	24° 9	10°37	5° 9	12°25	2°26	13°38	26°54	23° 5	0° 2	19°D58	18°39	1° 6	n.a.	T 21
W22	5 28 36	23° 4'17	7♎ 7	11°34	6°19	13° 1	2°21	13°36	26°56	23° 5	0° 1	19°58	18°35	1°12	n.a.	W22
T 23	5 32 33	24° 5'20	19°44	12°23	7°29	13°38	2°17	13°34	26°58	23° 5	0° 0	20° 0	18°32	1°19	n.a.	T 23
F 24	5 36 29	25° 6'22	2♏ 4	13° 4	8°38	14°14	2°12	13°32	27° 0	23° 6	29♋59	20° 2	18°29	1°26	n.a.	F 24
S 25	5 40 26	26° 7'23	14°12	13°36	9°47	14°51	2° 7	13°29	27° 2	23° 6	29°58	20°R 3	18°26	1°32	n.a.	S 25
S 26	5 44 22	27° 8'24	26°11	13°57	10°56	15°27	2° 1	13°27	27° 4	23° 7	29°57	20° 3	18°23	1°39	n.a.	S 26
M27	5 48 19	28° 9'23	8♐ 4	14°R 8	12° 5	16° 4	1°56	13°24	27° 6	23° 7	29°55	20° 1	18°19	1°46	n.a.	M27
T 28	5 52 15	29°10'21	19°55	14° 8	13°14	16°40	1°50	13°22	27° 8	23° 8	29°54	19°57	18°16	1°52	n.a.	T 28
W29	5 56 12	0♑11'18	1♑44	13°57	14°23	17°16	1°45	13°19	27°10	23° 8	29°53	19°51	18°13	1°59	n.a.	W29
T 30	6 0 9	1°12'14	13°34	13°35	15°31	17°53	1°39	13°16	27°12	23° 9	29°51	19°44	18°10	2° 6	n.a.	T 30
F 31	6 4 5	2♑13'08	25♑26	13♑ 1	16♒39	18♎29	1♌33	13♌13	27♒15	23♓10	29♋50	19♏36	18♏ 7	2♑12	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	20s47	20s45	2n51	24s23	2s 4	25s20	2s 4	1n16	1n26	20n44	1n 4	18n29	1n41	13s37	0s47	4s35	1s58	32n44	12n42	18s 6	17s55	20s32			n.a.
T 2	21 0	20 0	3 42	24 38	2 5	25 13	2 3	1 1	1 26	20 45	1 5	18 29	1 41	13 37	0 47	4 35	1 58	32 45	12 43	18 6	17 54	20 31			n.a.
F 3	21 12	18 22	4 24	24 52	2 6	25 5	2 3	0 46	1 26	20 45	1 5	18 29	1 41	13 36	0 47	4 35	1 57	32 45	12 43	18 5	17 53	20 30			n.a.
S 4	21 23	15 58	4 54	25 4	2 6	24 56	2 2	0 31	1 26	20 46	1 5	18 30	1 41	13 36	0 47	4 35	1 57	32 46	12 43	18 4	17 52	20 30			n.a.
S 5	21 34	12 52	5 12	25 14	2 6	24 46	2 1	0 16	1 26	20 46	1 6	18 30	1 42	13 35	0 47	4 35	1 57	32 46	12 44	18 4	17 51	20 29			n.a.
M 6	21 45	9 12	5 16	25 23	2 5	24 36	2 0	0 1	1 26	20 47	1 6	18 30	1 42	13 35	0 47	4 35	1 57	32 47	12 44	18 4	17 50	20 28			n.a.
T 7	21 55	5 4	5 6	25 29	2 4	24 25	1 59	0s14	1 26	20 48	1 6	18 31	1 42	13 34	0 46	4 35	1 57	32 48	12 45	18 3	17 50	20 28			n.a.
W 8	22 5	0 38	4 41	25 34	2 2	24 14	1 57	0 28	1 26	20 49	1 6	18 31	1 42	13 34	0 46	4 35	1 57	32 48	12 45	18 3	17 49	20 27			n.a.
T 9	22 15	3n59	4 1	25 37	1 59	24 1	1 56	0 43	1 26	20 49	1 7	18 32	1 43	13 34	0 46	4 35	1 57	32 49	12 45	18 4	17 48	20 26			n.a.
F 10	22 24	8 33	3 6	25 38	1 56	23 48	1 55	0 58	1 26	20 50	1 7	18 32	1 43	13 33	0 46	4 35	1 57	32 49	12 46	18 4	17 47	20 26			n.a.
S 11	22 32	12 51	1 59	25 37	1 52	23 35	1 53	1 13	1 26	20 51	1 7	18 33	1 43	13 33	0 46	4 35	1 57	32 50	12 46	18 4	17 46	20 25			n.a.
S 12	22 40	16 32	0 42	25 34	1 48	23 20	1 52	1 28	1 26	20 52	1 8	18 33	1 43	13 32	0 46	4 35	1 57	32 50	12 46	18 5	17 45	20 24			n.a.
M13	22 48	19 14	0s39	25 29	1 42	23 6	1 50	1 43	1 26	20 53	1 8	18 34	1 44	13 31	0 46	4 35	1 57	32 51	12 47	18 5	17 44	20 24			n.a.
T 14	22 55	20 39	2 0	25 22	1 36	22 50	1 48	1 58	1 26	20 54	1 8	18 34	1 44	13 31	0 46	4 35	1 57	32 52	12 47	18 4	17 43	20 23			n.a.
W15	23 2	20 34	3 12	25 14	1 29	22 34	1 46	2 12	1 25	20 55	1 8	18 35	1 44	13 30	0 46	4 34	1 57	32 52	12 48	18 4	17 43	20 22			n.a.
T 16	23 8	18 59	4 10	25 3	1 21	22 17	1 44	2 27	1 25	20 56	1 9	18 35	1 44	13 30	0 46	4 34	1 57	32 53	12 48	18 3	17 42	20 22			n.a.
F 17	23 14	16 6	4 51	24 51	1 12	22 0	1 42	2 42	1 25	20 57	1 9	18 36	1 45	13 29	0 46	4 34	1 57	32 53	12 48	18 2	17 41	20 21			n.a.
S 18	23 19	12 16	5 11	24 37	1 2	21 42	1 40	2 57	1 25	20 59	1 9	18 37	1 45	13 28	0 46	4 34	1 57	32 54	12 49	18 1	17 40	20 20			n.a.
S 19	23 24	7 49	5 11	24 21	0 51	21 23	1 37	3 11	1 25	21 0	1 10	18 38	1 45	13 28	0 46	4 34	1 56	32 54	12 49	18 0	17 39	20 20			n.a.
M20	23 29	3 6	4 53	24 4	0 38	21 4	1 35	3 26	1 25	21 1	1 10	18 38	1 45	13 27	0 46	4 34	1 56	32 55	12 49	17 59	17 38	20 19			n.a.
T 21	23 33	1s37	4 20	23 46	0 25	20 44	1 32	3 40	1 25	21 2	1 10	18 39	1 46	13 27	0 46	4 34	1 56	32 56	12 50	17 59	17 37	20 18			n.a.
W22	23 36	6 7	3 34	23 28	0 11	20 24	1 29	3 55	1 25	21 4	1 10	18 40	1 46	13 26	0 46	4 33	1 56	32 56	12 50	17 59	17 36	20 17			n.a.
T 23	23 39	10 16	2 38	23 8	0n 4	20 4	1 27	4 9	1 25	21 5	1 11	18 41	1 46	13 25	0 46	4 33	1 56	32 57	12 50	18 0	17 35	20 17			n.a.
F 24	23 42	13 53	1 37	22 48	0 20	19 43	1 24	4 24	1 24	21 6	1 11	18 42	1 46	13 24	0 46	4 33	1 56	32 57	12 51	18 0	17 35	20 16			n.a.
S 25	23 44	16 50	0 32	22 28	0 37	19 21	1 21	4 38	1 24	21 8	1 11	18 43	1 46	13 24	0 46	4 33	1 56	32 58	12 51	18 1	17 34	20 15			n.a.
S 26	23 45	19 2	0n33	22 9	0 54	18 59	1 18	4 53	1 24	21 9	1 11	18 44	1 47	13 23	0 46	4 33	1 56	32 58	12 51	18 1	17 33	20 15			n.a.
M27	23 46	20 23	1 37	21 50	1 12	18 36	1 14	5 7	1 24	21 11	1 12	18 45	1 47	13 22	0 46	4 32	1 56	32 59	12 51	18 0	17 32	20 14			n.a.
T 28	23 47	20 49	2 35	21 32	1 30	18 13	1 11	5 21	1 24	21 12	1 12	18 46	1 47	13 21	0 46	4 32	1 56	33 0	12 52	17 59	17 31	20 13			n.a.
W29	23 47	20 19	3 27	21 15	1 49	17 50	1 8	5 36	1 24	21 14	1 12	18 47	1 47	13 21	0 46	4 32	1 56	33 0	12 52	17 57	17 30	20 12			n.a.
T 30	23 47	18 56	4 10	20 59	2 7	17 26	1 4	5 50	1 23	21 15	1 12	18 48	1 48	13 20	0 46	4 31	1 56	33 1	12 52	17 55	17 29	20 12			n.a.
F 31	23s46	16s45	4n42	20s45	2n24	17s 2	1s 0	6s 4	1n23	21n17	1n13	18n49	1n48	13s19	0s46	4s31	1s56	33n 1	12n53	17s53	17s28	20s11			n.a.

Julian Day Number = 1443436.5, Delta T = 05h53m05s
Ecliptic obliquity = 23°47'06, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'04, Lahiri = -14°28'04 Julian Calendar 1 Dec. 762 BCE == Greg. Calendar 23 Nov. 762 BCE

The year -761 astronomical counting style corresponds to year 762 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 761 BCE
geocentric

JANUARY 761 BCE (-760) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 8 2	3♉14'01	7♒23	12°R18	17♒47	19♎ 5	1°R27	13°R10	27♒17	23♓10	29°R49	19°R27	18♏ 4	2♉19	n.a.	S 1
S 2	6 11 58	4°14'52	19°26	11♉26	18°55	19°41	1♌21	13♌ 7	27°19	23°11	29♋47	19♏19	18° 0	2°26	n.a.	S 2
M 3	6 15 55	5°15'42	1♓38	10°27	20° 3	20°17	1°14	13° 4	27°22	23°12	29°46	19°12	17°57	2°32	n.a.	M 3
T 4	6 19 51	6°16'30	14° 1	9°21	21°10	20°53	1° 8	13° 1	27°24	23°13	29°45	19° 7	17°54	2°39	n.a.	T 4
W 5	6 23 48	7°17'16	26°40	8°12	22°17	21°29	1° 1	12°57	27°26	23°13	29°43	19° 5	17°51	2°46	n.a.	W 5
T 6	6 27 44	8°18'01	9♈37	7° 1	23°24	22° 5	0°55	12°54	27°29	23°14	29°42	19°D 4	17°48	2°52	n.a.	T 6
F 7	6 31 41	9°18'43	22°56	5°50	24°31	22°41	0°48	12°50	27°31	23°15	29°40	19° 5	17°45	2°59	n.a.	F 7
S 8	6 35 38	10°19'24	6♉41	4°41	25°38	23°17	0°41	12°47	27°34	23°16	29°39	19° 6	17°41	3° 6	n.a.	S 8
S 9	6 39 34	11°20'03	20°52	3°35	26°44	23°53	0°34	12°43	27°36	23°17	29°38	19°R 6	17°38	3°13	n.a.	S 9
M10	6 43 31	12°20'41	5♊30	2°35	27°50	24°29	0°27	12°40	27°39	23°18	29°36	19° 5	17°35	3°19	n.a.	M10
T 11	6 47 27	13°21'16	20°29	1°40	28°56	25° 4	0°20	12°36	27°42	23°19	29°35	19° 2	17°32	3°26	n.a.	T 11
W12	6 51 24	14°21'50	5♋43	0°52	0♓ 1	25°40	0°12	12°32	27°44	23°20	29°33	18°56	17°29	3°33	n.a.	W12
T 13	6 55 20	15°22'21	21° 2	0°12	1° 6	26°15	0° 5	12°28	27°47	23°21	29°32	18°48	17°25	3°39	n.a.	T 13
F 14	6 59 17	16°22'52	6♌14	29♐39	2°11	26°51	29♋58	12°24	27°50	23°22	29°30	18°39	17°22	3°46	n.a.	F 14
S 15	7 3 13	17°23'20	21° 9	29°14	3°16	27°26	29°50	12°20	27°53	23°23	29°29	18°30	17°19	3°53	n.a.	S 15
S 16	7 7 10	18°23'47	5♍39	28°57	4°20	28° 2	29°43	12°16	27°55	23°24	29°27	18°22	17°16	3°59	n.a.	S 16
M17	7 11 7	19°24'12	19°40	28°47	5°24	28°37	29°35	12°12	27°58	23°26	29°26	18°16	17°13	4° 6	n.a.	M17
T 18	7 15 3	20°24'36	3♎11	28°D44	6°28	29°13	29°27	12° 8	28° 1	23°27	29°24	18°12	17°10	4°13	n.a.	T 18
W19	7 19 0	21°24'58	16°13	28°48	7°31	29°48	29°20	12° 4	28° 4	23°28	29°23	18°D11	17° 6	4°19	n.a.	W19
T 20	7 22 56	22°25'19	28°50	28°59	8°34	0♏23	29°12	11°59	28° 7	23°29	29°21	18°11	17° 3	4°26	n.a.	T 20
F 21	7 26 53	23°25'38	11♏ 8	29°15	9°37	0°58	29° 4	11°55	28°10	23°31	29°20	18°11	17° 0	4°33	n.a.	F 21
S 22	7 30 49	24°25'55	23°12	29°37	10°39	1°33	28°56	11°51	28°13	23°32	29°18	18°R11	16°57	4°39	n.a.	S 22
S 23	7 34 46	25°26'11	5♐ 6	0♉ 5	11°41	2° 8	28°48	11°46	28°16	23°33	29°17	18°10	16°54	4°46	n.a.	S 23
M24	7 38 42	26°26'25	16°55	0°37	12°43	2°43	28°41	11°42	28°19	23°35	29°15	18° 6	16°51	4°53	n.a.	M24
T 25	7 42 39	27°26'38	28°42	1°14	13°44	3°18	28°33	11°37	28°22	23°36	29°14	17°59	16°47	5° 0	n.a.	T 25
W26	7 46 36	28°26'48	10♉32	1°54	14°45	3°52	28°25	11°33	28°25	23°37	29°12	17°50	16°44	5° 6	n.a.	W26
T 27	7 50 32	29°26'57	22°25	2°39	15°45	4°27	28°17	11°28	28°28	23°39	29°10	17°38	16°41	5°13	n.a.	T 27
F 28	7 54 29	0♒27'04	4♒24	3°27	16°45	5° 2	28° 9	11°24	28°31	23°40	29° 9	17°24	16°38	5°20	n.a.	F 28
S 29	7 58 25	1°27'08	16°30	4°19	17°45	5°36	28° 1	11°19	28°34	23°42	29° 7	17°10	16°35	5°26	n.a.	S 29
S 30	8 2 22	2°27'11	28°43	5°14	18°44	6°11	27°53	11°15	28°37	23°43	29° 6	16°57	16°31	5°33	n.a.	S 30
M31	8 6 18	3♒27'11	11♓ 6	6♉12	19♓42	6♏45	27♋46	11♌10	28♒40	23♓45	29♋ 4	16♏46	16♏28	5♉40	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s45	13s50	5n 2	20s32	2n41	16s37	0s57	6s18	1n23	21n18	1n13	18n50	1n48	13s18	0s46	4s31	1s56	33n 2	12n53	17s51	17s27	20s10		n.a.
S 2	23 43	10 20	5 8	20 22	2 56	16 12	0 53	6 32	1 23	21 20	1 13	18 51	1 48	13 17	0 46	4 30	1 56	33 2	12 53	17 48	17 27	20 9		n.a.
M 3	23 41	6 22	5 1	20 13	3 10	15 47	0 49	6 46	1 23	21 22	1 13	18 52	1 48	13 17	0 46	4 30	1 55	33 3	12 53	17 47	17 26	20 9		n.a.
T 4	23 38	2 5	4 40	20 6	3 22	15 21	0 45	7 0	1 22	21 23	1 13	18 53	1 49	13 16	0 45	4 30	1 55	33 4	12 54	17 45	17 25	20 8		n.a.
W 5	23 35	2n23	4 5	20 1	3 31	14 55	0 40	7 14	1 22	21 25	1 14	18 54	1 49	13 15	0 45	4 29	1 55	33 4	12 54	17 45	17 24	20 7		n.a.
T 6	23 31	6 52	3 16	19 57	3 39	14 29	0 36	7 28	1 22	21 27	1 14	18 55	1 49	13 14	0 45	4 29	1 55	33 5	12 54	17 44	17 23	20 6		n.a.
F 7	23 27	11 9	2 16	19 56	3 44	14 2	0 32	7 41	1 22	21 28	1 14	18 57	1 49	13 13	0 45	4 29	1 55	33 5	12 54	17 45	17 22	20 6		n.a.
S 8	23 23	14 59	1 6	19 56	3 46	13 35	0 27	7 55	1 21	21 30	1 14	18 58	1 49	13 12	0 45	4 28	1 55	33 6	12 54	17 45	17 21	20 5		n.a.
S 9	23 18	18 5	0s10	19 58	3 47	13 8	0 23	8 9	1 21	21 32	1 14	18 59	1 50	13 11	0 45	4 28	1 55	33 6	12 55	17 45	17 20	20 4		n.a.
M10	23 12	20 6	1 27	20 1	3 45	12 41	0 18	8 22	1 21	21 34	1 15	19 0	1 50	13 10	0 45	4 27	1 55	33 7	12 55	17 45	17 19	20 3		n.a.
T 11	23 6	20 46	2 40	20 5	3 41	12 13	0 13	8 36	1 20	21 35	1 15	19 2	1 50	13 9	0 45	4 27	1 55	33 7	12 55	17 44	17 18	20 2		n.a.
W12	23 0	19 57	3 43	20 11	3 36	11 46	0 9	8 49	1 20	21 37	1 15	19 3	1 50	13 8	0 45	4 26	1 55	33 8	12 55	17 42	17 18	20 2		n.a.
T 13	22 53	17 40	4 30	20 19	3 29	11 18	0 4	9 2	1 20	21 39	1 15	19 4	1 50	13 7	0 45	4 26	1 55	33 8	12 55	17 40	17 17	20 1		n.a.
F 14	22 46	14 10	4 58	20 27	3 20	10 49	0n 1	9 16	1 19	21 41	1 15	19 5	1 51	13 6	0 45	4 25	1 55	33 9	12 56	17 37	17 16	20 0		n.a.
S 15	22 38	9 51	5 5	20 36	3 11	10 21	0 7	9 29	1 19	21 42	1 16	19 7	1 51	13 5	0 45	4 25	1 55	33 9	12 56	17 35	17 15	19 59		n.a.
S 16	22 30	5 4	4 51	20 46	3 1	9 53	0 12	9 42	1 19	21 44	1 16	19 8	1 51	13 4	0 45	4 24	1 55	33 10	12 56	17 33	17 14	19 58		n.a.
M17	22 21	0 9	4 21	20 57	2 50	9 24	0 17	9 55	1 18	21 46	1 16	19 9	1 51	13 3	0 45	4 24	1 55	33 10	12 56	17 31	17 13	19 58		n.a.
T 18	22 13	4s35	3 36	21 8	2 39	8 55	0 23	10 8	1 18	21 48	1 16	19 11	1 51	13 2	0 45	4 23	1 55	33 11	12 56	17 30	17 12	19 57		n.a.
W19	22 3	8 57	2 42	21 20	2 27	8 26	0 28	10 21	1 18	21 50	1 16	19 12	1 51	13 1	0 45	4 23	1 55	33 11	12 56	17 29	17 11	19 56		n.a.
T 20	21 53	12 48	1 41	21 32	2 15	7 57	0 34	10 34	1 17	21 51	1 16	19 13	1 51	13 0	0 45	4 22	1 55	33 12	12 56	17 29	17 10	19 55		n.a.
F 21	21 43	15 59	0 38	21 44	2 3	7 28	0 39	10 47	1 17	21 53	1 16	19 15	1 52	12 59	0 45	4 22	1 54	33 12	12 57	17 30	17 9	19 54		n.a.
S 22	21 33	18 25	0n27	21 56	1 51	6 59	0 45	10 59	1 16	21 55	1 17	19 16	1 52	12 58	0 45	4 21	1 54	33 13	12 57	17 30	17 8	19 54		n.a.
S 23	21 22	20 0	1 29	22 8	1 39	6 30	0 51	11 12	1 16	21 57	1 17	19 18	1 52	12 57	0 45	4 20	1 54	33 13	12 57	17 29	17 7	19 53		n.a.
M24	21 10	20 42	2 27	22 20	1 27	6 1	0 57	11 25	1 15	21 58	1 17	19 19	1 52	12 56	0 45	4 20	1 54	33 14	12 57	17 28	17 7	19 52		n.a.
T 25	20 58	20 29	3 18	22 31	1 16	5 31	1 3	11 37	1 15	22 0	1 17	19 20	1 52	12 55	0 45	4 19	1 54	33 14	12 57	17 26	17 6	19 51		n.a.
W26	20 46	19 22	4 0	22 42	1 4	5 2	1 9	11 49	1 15	22 2	1 17	19 22	1 52	12 54	0 45	4 19	1 54	33 15	12 57	17 23	17 5	19 50		n.a.
T 27	20 34	17 24	4 33	22 53	0 53	4 33	1 15	12 2	1 14	22 4	1 17	19 23	1 52	12 53	0 45	4 18	1 54	33 15	12 57	17 20	17 4	19 49		n.a.
F 28	20 21	14 41	4 53	23 3	0 41	4 4	1 21	12 14	1 14	22 5	1 17	19 25	1 53	12 52	0 45	4 17	1 54	33 15	12 57	17 16	17 3	19 49		n.a.
S 29	20 7	11 20	5 1	23 12	0 30	3 34	1 27	12 26	1 13	22 7	1 17	19 26	1 53	12 50	0 45	4 17	1 54	33 16	12 57	17 12	17 2	19 48		n.a.
S 30	19 54	7 29	4 55	23 21	0 20	3 5	1 34	12 38	1 13	22 9	1 17	19 27	1 53	12 49	0 45	4 16	1 54	33 16	12 57	17 8	17 1	19 47		n.a.
M31	19s40	3s17	4n35	23s29	0n 9	2s36	1n40	12s50	1n12	22n10	1n17	19n29	1n53	12s48	0s45	4s15	1s54	33n17	12n57	17s 5	17s 0	19s46		n.a.

Julian Day Number = 1443467.5, Delta T = 05h53m04s
Ecliptic obliquity = 23°47'05, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°35'00, Lahiri = -14°27'59 Julian Calendar 1 Jan. 761 BCE == Greg. Calendar 24 Dec. 762 BCE

The year -760 astronomical counting style corresponds to year 761 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 761 BCE
geocentric

FEBRUARY 761 BCE (-760) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 10 15	4♒27'09	23♓38	7♉12	20♓40	7♏19	27°R38	11°R 5	28♒44	23♓47	29°R 3	16°R37	16♏25	5♉46	n.a.	T 1
W 2	8 14 11	5°27'05	6♈22	8°15	21°38	7°53	27♋30	11♌ 1	28°47	23°48	29♋ 1	16♏31	16°22	5°53	n.a.	W 2
T 3	8 18 8	6°26'58	19°21	9°20	22°35	8°27	27°22	10°56	28°50	23°50	29° 0	16°28	16°19	6° 0	n.a.	T 3
F 4	8 22 4	7°26'49	2♉37	10°28	23°31	9° 1	27°15	10°51	28°53	23°52	28°58	16°27	16°16	6° 6	n.a.	F 4
S 5	8 26 1	8°26'38	16°13	11°38	24°27	9°35	27° 7	10°47	28°56	23°53	28°57	16°27	16°12	6°13	n.a.	S 5
S 6	8 29 58	9°26'24	0♊10	12°50	25°22	10° 9	27° 0	10°42	29° 0	23°55	28°55	16°27	16° 9	6°20	n.a.	S 6
M 7	8 33 54	10°26'08	14°31	14° 3	26°17	10°42	26°52	10°37	29° 3	23°57	28°54	16°25	16° 6	6°27	n.a.	M 7
T 8	8 37 51	11°25'50	29°11	15°19	27°11	11°16	26°45	10°32	29° 6	23°58	28°52	16°20	16° 3	6°33	n.a.	T 8
W 9	8 41 47	12°25'29	14♋ 8	16°36	28° 5	11°49	26°37	10°28	29°10	24° 0	28°51	16°13	16° 0	6°40	n.a.	W 9
T 10	8 45 44	13°25'06	29°13	17°55	28°57	12°23	26°30	10°23	29°13	24° 2	28°49	16° 3	15°57	6°47	n.a.	T 10
F 11	8 49 40	14°24'41	14♌17	19°16	29°49	12°56	26°23	10°18	29°16	24° 4	28°48	15°52	15°53	6°53	n.a.	F 11
S 12	8 53 37	15°24'13	29° 9	20°38	0♈41	13°29	26°16	10°14	29°19	24° 6	28°46	15°40	15°50	7° 0	n.a.	S 12
S 13	8 57 33	16°23'43	13♍41	22° 2	1°31	14° 2	26° 9	10° 9	29°23	24° 8	28°45	15°30	15°47	7° 7	n.a.	S 13
M14	9 1 30	17°23'12	27°47	23°27	2°21	14°35	26° 2	10° 4	29°26	24° 9	28°43	15°21	15°44	7°13	n.a.	M14
T 15	9 5 27	18°22'38	11♎24	24°54	3°10	15° 8	25°55	10° 0	29°30	24°11	28°42	15°16	15°41	7°20	n.a.	T 15
W16	9 9 23	19°22'02	24°32	26°23	3°58	15°41	25°48	9°55	29°33	24°13	28°40	15°12	15°37	7°27	n.a.	W16
T 17	9 13 20	20°21'25	7♏15	27°52	4°45	16°13	25°42	9°50	29°36	24°15	28°39	15°11	15°34	7°33	n.a.	T 17
F 18	9 17 16	21°20'45	19°36	29°23	5°31	16°46	25°35	9°46	29°40	24°17	28°38	15°11	15°31	7°40	n.a.	F 18
S 19	9 21 13	22°20'04	1♐42	0♒56	6°17	17°18	25°29	9°41	29°43	24°19	28°36	15°11	15°28	7°47	n.a.	S 19
S 20	9 25 9	23°19'21	13°36	2°30	7° 1	17°50	25°22	9°37	29°46	24°21	28°35	15° 9	15°25	7°54	n.a.	S 20
M21	9 29 6	24°18'36	25°26	4° 5	7°44	18°22	25°16	9°32	29°50	24°23	28°33	15° 6	15°22	8° 0	n.a.	M21
T 22	9 33 2	25°17'49	7♑14	5°42	8°27	18°54	25°10	9°28	29°53	24°25	28°32	15° 0	15°18	8° 7	n.a.	T 22
W23	9 36 59	26°17'00	19° 6	7°20	9° 8	19°26	25° 4	9°23	29°57	24°27	28°31	14°50	15°15	8°14	n.a.	W23
T 24	9 40 55	27°16'09	1♒ 4	8°59	9°48	19°58	24°59	9°19	0♓ 0	24°29	28°29	14°39	15°12	8°20	n.a.	T 24
F 25	9 44 52	28°15'16	13°11	10°40	10°27	20°29	24°53	9°15	0° 4	24°31	28°28	14°26	15° 9	8°27	n.a.	F 25
S 26	9 48 49	29°14'21	25°28	12°23	11° 5	21° 0	24°48	9°10	0° 7	24°33	28°27	14°12	15° 6	8°34	n.a.	S 26
S 27	9 52 45	0♓13'23	7♓56	14° 6	11°41	21°31	24°42	9° 6	0°10	24°35	28°25	14° 0	15° 2	8°40	n.a.	S 27
M28	9 56 42	1°12'23	20°34	15°51	12°16	22° 2	24°37	9° 2	0°14	24°37	28°24	13°48	14°59	8°47	n.a.	M28
T 29	10 0 38	2♓11'22	3♈23	17♒38	12♈50	22♏33	24♋32	8♌58	0♓17	24♓40	28♋23	13♏40	14♏56	8♉54	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	19s25	1n 7	4n 1	23s36	0s 1	2s 7	1n47	13s 2	1n11	22n12	1n18	19n30	1n53	12s47	0s45	4s15	1s54	33n17	12n57	17s 3	16s59	19s45		n.a.	T 1
W 2	19 11	5 33	3 15	23 42	0 10	1 38	1 53	13 13	1 11	22 14	1 18	19 32	1 53	12 46	0 45	4 14	1 54	33 17	12 57	17 1	16 58	19 44		n.a.	W 2
T 3	18 56	9 48	2 18	23 47	0 20	1 9	2 0	13 25	1 10	22 15	1 18	19 33	1 53	12 45	0 45	4 13	1 54	33 18	12 57	17 0	16 57	19 43		n.a.	T 3
F 4	18 40	13 41	1 13	23 51	0 29	0 41	2 7	13 37	1 10	22 17	1 18	19 35	1 53	12 44	0 45	4 13	1 54	33 18	12 57	17 0	16 56	19 43		n.a.	F 4
S 5	18 25	16 57	0 1	23 54	0 38	0 12	2 13	13 48	1 9	22 18	1 18	19 36	1 53	12 42	0 45	4 12	1 54	33 18	12 57	17 0	16 56	19 42		n.a.	S 5
S 6	18 9	19 19	1s12	23 55	0 46	0n16	2 20	13 59	1 8	22 20	1 18	19 37	1 54	12 41	0 45	4 11	1 54	33 19	12 57	17 0	16 55	19 41		n.a.	S 6
M 7	17 53	20 31	2 22	23 56	0 54	0 45	2 27	14 11	1 8	22 22	1 18	19 39	1 54	12 40	0 45	4 10	1 54	33 19	12 57	16 59	16 54	19 40		n.a.	M 7
T 8	17 36	20 22	3 25	23 55	1 2	1 13	2 34	14 22	1 7	22 23	1 18	19 40	1 54	12 39	0 45	4 10	1 54	33 19	12 57	16 58	16 53	19 39		n.a.	T 8
W 9	17 19	18 48	4 15	23 53	1 9	1 40	2 41	14 33	1 6	22 24	1 18	19 41	1 54	12 38	0 45	4 9	1 54	33 20	12 57	16 56	16 52	19 38		n.a.	W 9
T 10	17 2	15 55	4 48	23 50	1 16	2 8	2 48	14 44	1 6	22 26	1 18	19 43	1 54	12 37	0 45	4 8	1 54	33 20	12 57	16 53	16 51	19 37		n.a.	T 10
F 11	16 45	12 0	5 0	23 45	1 23	2 35	2 55	14 55	1 5	22 27	1 18	19 44	1 54	12 35	0 45	4 7	1 53	33 20	12 57	16 49	16 50	19 36		n.a.	F 11
S 12	16 27	7 23	4 52	23 39	1 29	3 3	3 2	15 6	1 4	22 29	1 18	19 46	1 54	12 34	0 45	4 7	1 53	33 21	12 57	16 46	16 49	19 35		n.a.	S 12
S 13	16 9	2 26	4 25	23 31	1 35	3 29	3 9	15 16	1 3	22 30	1 18	19 47	1 54	12 33	0 45	4 6	1 53	33 21	12 57	16 43	16 48	19 35		n.a.	S 13
M14	15 51	2s30	3 43	23 22	1 40	3 56	3 16	15 27	1 3	22 31	1 18	19 48	1 54	12 32	0 45	4 5	1 53	33 21	12 57	16 40	16 47	19 34		n.a.	M14
T 15	15 32	7 9	2 48	23 11	1 45	4 22	3 23	15 37	1 2	22 33	1 18	19 50	1 54	12 31	0 45	4 4	1 53	33 22	12 57	16 39	16 46	19 33		n.a.	T 15
W16	15 14	11 18	1 47	22 59	1 50	4 48	3 30	15 48	1 1	22 34	1 18	19 51	1 54	12 29	0 45	4 3	1 53	33 22	12 57	16 38	16 45	19 32		n.a.	W16
T 17	14 55	14 47	0 42	22 45	1 54	5 14	3 37	15 58	1 0	22 35	1 18	19 52	1 54	12 28	0 45	4 3	1 53	33 22	12 57	16 38	16 44	19 31		n.a.	T 17
F 18	14 35	17 31	0n23	22 30	1 58	5 39	3 44	16 8	0 59	22 36	1 18	19 54	1 54	12 27	0 45	4 2	1 53	33 22	12 57	16 37	16 43	19 30		n.a.	F 18
S 19	14 16	19 23	1 26	22 13	2 2	6 4	3 52	16 18	0 58	22 38	1 18	19 55	1 54	12 26	0 45	4 1	1 53	33 23	12 57	16 37	16 42	19 29		n.a.	S 19
S 20	13 56	20 22	2 24	21 54	2 5	6 28	3 59	16 28	0 58	22 39	1 18	19 56	1 54	12 25	0 45	4 0	1 53	33 23	12 57	16 37	16 42	19 28		n.a.	S 20
M21	13 37	20 27	3 16	21 34	2 7	6 52	4 6	16 38	0 57	22 40	1 18	19 57	1 54	12 23	0 45	3 59	1 53	33 23	12 57	16 36	16 41	19 27		n.a.	M21
T 22	13 16	19 37	3 59	21 12	2 9	7 16	4 13	16 48	0 56	22 41	1 18	19 59	1 54	12 22	0 45	3 58	1 53	33 23	12 57	16 34	16 40	19 26		n.a.	T 22
W23	12 56	17 55	4 31	20 49	2 11	7 39	4 20	16 58	0 55	22 42	1 18	20 0	1 54	12 21	0 45	3 58	1 53	33 23	12 57	16 31	16 39	19 25		n.a.	W23
T 24	12 36	15 27	4 52	20 23	2 12	8 2	4 28	17 7	0 54	22 43	1 18	20 1	1 54	12 20	0 45	3 57	1 53	33 24	12 56	16 28	16 38	19 24		n.a.	T 24
F 25	12 15	12 18	5 0	19 56	2 13	8 24	4 35	17 17	0 53	22 44	1 18	20 2	1 54	12 18	0 45	3 56	1 53	33 24	12 56	16 24	16 37	19 23		n.a.	F 25
S 26	11 54	8 35	4 55	19 27	2 13	8 45	4 42	17 26	0 52	22 45	1 18	20 3	1 54	12 17	0 45	3 55	1 53	33 24	12 56	16 20	16 36	19 22		n.a.	S 26
S 27	11 33	4 28	4 35	18 57	2 13	9 6	4 49	17 36	0 51	22 46	1 18	20 4	1 54	12 16	0 45	3 54	1 53	33 24	12 56	16 16	16 35	19 21		n.a.	S 27
M28	11 12	0 6	4 2	18 24	2 12	9 27	4 56	17 45	0 49	22 47	1 18	20 6	1 54	12 15	0 45	3 53	1 53	33 24	12 56	16 13	16 34	19 21		n.a.	M28
T 29	10s51	4n21	3n16	17s50	2s11	9n47	5n 3	17s54	0n48	22n48	1n17	20n 7	1n54	12s14	0s45	3s52	1s53	33n24	12n56	16s10	16s33	19s20		n.a.	T 29

Julian Day Number = 1443498.5, Delta T = 05h53m02s
Ecliptic obliquity = 23°47'06, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'56, Lahiri = -14°27'55 Julian Calendar 1 Feb. 761 BCE == Greg. Calendar 24 Jan. 761 BCE

The year -760 astronomical counting style corresponds to year 761 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 761 BCE
geocentric

MARCH 761 BCE (-760) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 4 35	3♓10'17	16♈23	19♒26	13♈23	23♏ 4	24°R27	8°R54	0♓21	24♓42	28°R22	13°R34	14♏53	9♉ 0	n.a.	W 1
T 2	10 8 31	4° 9'11	29°35	21°15	13°54	23°34	24♋23	8♌50	0°24	24°44	28♋21	13♏31	14°50	9° 7	n.a.	T 2
F 3	10 12 28	5° 8'02	13♉ 0	23° 6	14°23	24° 5	24°18	8°46	0°27	24°46	28°19	13°D31	14°47	9°14	n.a.	F 3
S 4	10 16 24	6° 6'51	26°38	24°58	14°51	24°35	24°14	8°42	0°31	24°48	28°18	13°31	14°43	9°21	n.a.	S 4
S 5	10 20 21	7° 5'37	10♊31	26°52	15°17	25° 5	24° 9	8°38	0°34	24°50	28°17	13°R31	14°40	9°27	n.a.	S 5
M 6	10 24 18	8° 4'21	24°40	28°47	15°41	25°34	24° 5	8°34	0°38	24°53	28°16	13°30	14°37	9°34	n.a.	M 6
T 7	10 28 14	9° 3'03	9♋ 2	0♓44	16° 4	26° 4	24° 2	8°30	0°41	24°55	28°15	13°27	14°34	9°41	n.a.	T 7
W 8	10 32 11	10° 1'42	23°37	2°42	16°25	26°33	23°58	8°27	0°44	24°57	28°14	13°21	14°31	9°47	n.a.	W 8
T 9	10 36 7	11° 0'19	8♌17	4°41	16°43	27° 2	23°54	8°23	0°48	24°59	28°13	13°13	14°28	9°54	n.a.	T 9
F 10	10 40 4	11°58'53	22°58	6°42	17° 0	27°31	23°51	8°19	0°51	25° 1	28°12	13° 4	14°24	10° 1	n.a.	F 10
S 11	10 44 0	12°57'26	7♍30	8°44	17°15	28° 0	23°48	8°16	0°55	25° 4	28°11	12°55	14°21	10° 7	n.a.	S 11
S 12	10 47 57	13°55'56	21°48	10°47	17°28	28°28	23°45	8°13	0°58	25° 6	28°10	12°46	14°18	10°14	n.a.	S 12
M13	10 51 53	14°54'24	5♎45	12°52	17°39	28°57	23°42	8° 9	1° 1	25° 8	28° 9	12°39	14°15	10°21	n.a.	M13
T 14	10 55 50	15°52'50	19°18	14°57	17°47	29°25	23°39	8° 6	1° 5	25°10	28° 8	12°34	14°12	10°28	n.a.	T 14
W15	10 59 46	16°51'15	2♏26	17° 4	17°53	29°53	23°37	8° 3	1° 8	25°12	28° 7	12°32	14° 8	10°34	n.a.	W15
T 16	11 3 43	17°49'38	15°11	19°11	17°57	0♐20	23°35	8° 0	1°11	25°15	28° 6	12°D31	14° 5	10°41	n.a.	T 16
F 17	11 7 40	18°47'59	27°35	21°18	17°R59	0°48	23°33	7°57	1°15	25°17	28° 5	12°32	14° 2	10°48	n.a.	F 17
S 18	11 11 36	19°46'18	9♐44	23°26	17°58	1°15	23°31	7°54	1°18	25°19	28° 4	12°33	13°59	10°54	n.a.	S 18
S 19	11 15 33	20°44'36	21°41	25°34	17°55	1°41	23°29	7°51	1°21	25°21	28° 3	12°R34	13°56	11° 1	n.a.	S 19
M20	11 19 29	21°42'52	3♑33	27°41	17°49	2° 8	23°27	7°48	1°24	25°24	28° 3	12°33	13°53	11° 8	n.a.	M20
T 21	11 23 26	22°41'06	15°24	29°48	17°41	2°34	23°26	7°46	1°28	25°26	28° 2	12°30	13°49	11°14	n.a.	T 21
W22	11 27 22	23°39'19	27°19	1♈54	17°31	3° 0	23°25	7°43	1°31	25°28	28° 1	12°25	13°46	11°21	n.a.	W22
T 23	11 31 19	24°37'30	9♒22	3°59	17°18	3°26	23°24	7°41	1°34	25°30	28° 0	12°19	13°43	11°28	n.a.	T 23
F 24	11 35 15	25°35'39	21°35	6° 3	17° 2	3°51	23°23	7°38	1°37	25°33	28° 0	12°11	13°40	11°35	n.a.	F 24
S 25	11 39 12	26°33'47	4♓ 2	8° 5	16°45	4°16	23°23	7°36	1°40	25°35	27°59	12° 2	13°37	11°41	n.a.	S 25
S 26	11 43 8	27°31'53	16°44	10° 4	16°25	4°41	23°22	7°34	1°44	25°37	27°58	11°54	13°34	11°48	n.a.	S 26
M27	11 47 5	28°29'57	29°40	12° 2	16° 2	5° 6	23°22	7°31	1°47	25°39	27°58	11°48	13°30	11°55	n.a.	M27
T 28	11 51 2	29°27'59	12♈50	13°57	15°38	5°30	23°D22	7°29	1°50	25°42	27°57	11°43	13°27	12° 1	n.a.	T 28
W29	11 54 58	0♈26'00	26°12	15°49	15°11	5°54	23°22	7°28	1°53	25°44	27°57	11°39	13°24	12° 8	n.a.	W29
T 30	11 58 55	1°23'58	9♉46	17°38	14°43	6°17	23°22	7°26	1°56	25°46	27°56	11°D38	13°21	12°15	n.a.	T 30
F 31	12 2 51	2♈21'55	23♉30	19♈24	14♈12	6♐40	23♋23	7♌24	1♓59	25♓48	27♋56	11♏39	13♏18	12♉21	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	10s29	8n40	2n19	17s14	2s 9	10n 6	5n10	18s 3	0n47	22n48	1n17	20n 8	1n54	12s12	0s45	3s52	1s53	33n25	12n56	16s 8	16s32	19s19			n.a.
T 2	10 8	12 38	1 13	16 37	2 6	10 24	5 17	18 12	0 46	22 49	1 17	20 9	1 54	12 11	0 45	3 51	1 53	33 25	12 55	16 8	16 31	19 18			n.a.
F 3	9 46	16 0	0 3	15 57	2 4	10 42	5 23	18 20	0 45	22 50	1 17	20 10	1 54	12 10	0 45	3 50	1 53	33 25	12 55	16 7	16 30	19 17			n.a.
S 4	9 24	18 34	1s 9	15 16	2 0	10 59	5 30	18 29	0 44	22 51	1 17	20 11	1 54	12 9	0 45	3 49	1 53	33 25	12 55	16 7	16 29	19 16			n.a.
S 5	9 2	20 4	2 19	14 33	1 56	11 15	5 37	18 37	0 42	22 51	1 17	20 12	1 54	12 7	0 45	3 48	1 53	33 25	12 55	16 7	16 28	19 15			n.a.
M 6	8 40	20 20	3 21	13 49	1 52	11 31	5 43	18 46	0 41	22 52	1 17	20 13	1 54	12 6	0 45	3 47	1 53	33 25	12 55	16 7	16 27	19 14			n.a.
T 7	8 17	19 18	4 11	13 2	1 47	11 46	5 49	18 54	0 40	22 53	1 17	20 14	1 54	12 5	0 45	3 46	1 53	33 25	12 55	16 6	16 26	19 13			n.a.
W 8	7 55	16 59	4 46	12 14	1 41	11 59	5 55	19 2	0 38	22 53	1 17	20 15	1 54	12 4	0 45	3 45	1 53	33 25	12 54	16 4	16 25	19 12			n.a.
T 9	7 33	13 35	5 3	11 24	1 35	12 12	6 1	19 11	0 37	22 54	1 17	20 16	1 54	12 3	0 45	3 44	1 53	33 25	12 54	16 2	16 24	19 11			n.a.
F 10	7 10	9 21	4 59	10 33	1 29	12 24	6 7	19 19	0 36	22 54	1 17	20 17	1 54	12 1	0 45	3 44	1 53	33 25	12 54	15 59	16 24	19 10			n.a.
S 11	6 47	4 36	4 37	9 40	1 22	12 35	6 13	19 27	0 34	22 55	1 17	20 18	1 54	12 0	0 45	3 43	1 53	33 25	12 54	15 56	16 23	19 9			n.a.
S 12	6 25	0s19	3 57	8 46	1 14	12 45	6 18	19 34	0 33	22 55	1 16	20 18	1 54	11 59	0 45	3 42	1 53	33 25	12 54	15 54	16 22	19 8			n.a.
M13	6 2	5 7	3 4	7 50	1 6	12 54	6 23	19 42	0 31	22 55	1 16	20 19	1 54	11 58	0 45	3 41	1 53	33 25	12 53	15 51	16 21	19 7			n.a.
T 14	5 39	9 31	2 1	6 53	0 57	13 2	6 28	19 50	0 30	22 56	1 16	20 20	1 54	11 57	0 45	3 40	1 53	33 25	12 53	15 50	16 20	19 6			n.a.
W15	5 16	13 20	0 54	5 55	0 48	13 8	6 32	19 57	0 28	22 56	1 16	20 21	1 54	11 55	0 45	3 39	1 53	33 25	12 53	15 49	16 19	19 5			n.a.
T 16	4 53	16 24	0n14	4 56	0 38	13 13	6 36	20 5	0 27	22 56	1 16	20 22	1 54	11 54	0 45	3 38	1 53	33 25	12 53	15 49	16 18	19 4			n.a.
F 17	4 30	18 36	1 20	3 56	0 29	13 17	6 40	20 12	0 25	22 57	1 16	20 22	1 54	11 53	0 45	3 37	1 53	33 25	12 52	15 49	16 17	19 3			n.a.
S 18	4 6	19 54	2 21	2 55	0 18	13 20	6 43	20 20	0 23	22 57	1 16	20 23	1 54	11 52	0 45	3 36	1 53	33 25	12 52	15 50	16 16	19 2			n.a.
S 19	3 43	20 17	3 15	1 54	0 8	13 22	6 46	20 27	0 22	22 57	1 16	20 24	1 54	11 51	0 45	3 35	1 53	33 25	12 52	15 50	16 15	19 1			n.a.
M20	3 20	19 45	4 0	0 53	0n 3	13 22	6 49	20 34	0 20	22 57	1 15	20 24	1 54	11 49	0 45	3 35	1 53	33 25	12 52	15 50	16 14	19 0			n.a.
T 21	2 57	18 21	4 34	0n 8	0 14	13 21	6 51	20 41	0 18	22 57	1 15	20 25	1 53	11 48	0 45	3 34	1 53	33 25	12 51	15 49	16 13	18 59			n.a.
W22	2 33	16 9	4 57	1 9	0 25	13 18	6 53	20 48	0 16	22 57	1 15	20 26	1 53	11 47	0 45	3 33	1 53	33 25	12 51	15 47	16 12	18 58			n.a.
T 23	2 10	13 14	5 7	2 9	0 36	13 14	6 54	20 55	0 14	22 57	1 15	20 26	1 53	11 46	0 45	3 32	1 53	33 25	12 51	15 45	16 11	18 57			n.a.
F 24	1 47	9 44	5 3	3 9	0 47	13 8	6 54	21 1	0 13	22 57	1 15	20 27	1 53	11 45	0 45	3 31	1 53	33 25	12 51	15 43	16 10	18 56			n.a.
S 25	1 23	5 45	4 45	4 8	0 58	13 1	6 54	21 8	0 11	22 57	1 15	20 27	1 53	11 44	0 45	3 30	1 53	33 25	12 50	15 40	16 9	18 55			n.a.
S 26	1 0	1 26	4 13	5 5	1 8	12 52	6 53	21 14	0 9	22 57	1 15	20 28	1 53	11 43	0 45	3 29	1 53	33 24	12 50	15 38	16 8	18 53			n.a.
M27	0 36	3n 2	3 27	6 1	1 19	12 42	6 51	21 21	0 7	22 57	1 15	20 28	1 53	11 41	0 45	3 28	1 53	33 24	12 50	15 36	16 7	18 52			n.a.
T 28	0 13	7 26	2 30	6 56	1 28	12 30	6 49	21 27	0 5	22 57	1 14	20 29	1 53	11 40	0 45	3 27	1 53	33 24	12 50	15 34	16 6	18 51			n.a.
W29	0n10	11 32	1 23	7 49	1 38	12 17	6 46	21 34	0 2	22 57	1 14	20 29	1 53	11 39	0 45	3 26	1 53	33 24	12 49	15 33	16 5	18 50			n.a.
T 30	0 34	15 7	0 10	8 40	1 47	12 3	6 43	21 40	0 0	22 57	1 14	20 30	1 53	11 38	0 45	3 25	1 53	33 24	12 49	15 33	16 4	18 49			n.a.
F 31	0n57	17n53	1s 4	9n28	1n55	11n47	6n38	21s46	0s 2	22n57	1n14	20n30	1n53	11s37	0s45	3s25	1s53	33n24	12n49	15s33	16s 3	18s48			n.a.

Julian Day Number = 1443527.5, Delta T = 05h53m01s
Ecliptic obliquity = 23°47'06, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'52, Lahiri = -14°27'51 Julian Calendar 1 March 761 BCE == Greg. Calendar 22 Feb. 761 BCE

The year -760 astronomical counting style corresponds to year 761 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 761 BCE
geocentric

APRIL 761 BCE (-760) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 6 48	3♈19'50	7♊24	21♈ 6	13°R40	7♐ 3	23♋23	7°R22	2♓ 2	25♓51	27°R55	11♏40	13♏14	12♑28	n.a.	S 1
S 2	12 10 44	4°17'43	21°25	22°45	13♈ 6	7°25	23°24	7♌21	2° 5	25°53	27♋55	11°41	13°11	12°35	n.a.	S 2
M 3	12 14 41	5°15'34	5♋33	24°21	12°32	7°47	23°25	7°19	2° 8	25°55	27°54	11°R42	13° 8	12°42	n.a.	M 3
T 4	12 18 37	6°13'24	19°47	25°53	11°56	8° 9	23°27	7°18	2°11	25°57	27°54	11°41	13° 5	12°48	n.a.	T 4
W 5	12 22 34	7°11'11	4♌ 4	27°21	11°19	8°30	23°28	7°17	2°14	26° 0	27°53	11°39	13° 2	12°55	n.a.	W 5
T 6	12 26 31	8° 8'56	18°20	28°45	10°41	8°51	23°30	7°16	2°17	26° 2	27°53	11°35	12°59	13° 2	n.a.	T 6
F 7	12 30 27	9° 6'40	2♍33	0♉ 6	10° 3	9°11	23°31	7°14	2°20	26° 4	27°53	11°31	12°55	13° 8	n.a.	F 7
S 8	12 34 24	10° 4'21	16°38	1°22	9°25	9°31	23°33	7°14	2°23	26° 6	27°53	11°26	12°52	13°15	n.a.	S 8
S 9	12 38 20	11° 2'01	0♎30	2°34	8°47	9°50	23°35	7°13	2°26	26° 8	27°52	11°22	12°49	13°22	n.a.	S 9
M10	12 42 17	11°59'40	14° 6	3°43	8° 9	10°10	23°38	7°12	2°28	26°11	27°52	11°18	12°46	13°29	n.a.	M10
T 11	12 46 13	12°57'17	27°24	4°47	7°32	10°28	23°40	7°11	2°31	26°13	27°52	11°16	12°43	13°35	n.a.	T 11
W12	12 50 10	13°54'53	10♏23	5°47	6°56	10°46	23°43	7°11	2°34	26°15	27°52	11°D16	12°39	13°42	n.a.	W12
T 13	12 54 6	14°52'28	23° 3	6°43	6°21	11° 4	23°46	7°10	2°37	26°17	27°52	11°16	12°36	13°49	n.a.	T 13
F 14	12 58 3	15°50'01	5♐26	7°35	5°47	11°21	23°49	7°10	2°39	26°19	27°52	11°17	12°33	13°55	n.a.	F 14
S 15	13 2 0	16°47'34	17°35	8°22	5°15	11°38	23°52	7°10	2°42	26°22	27°52	11°19	12°30	14° 2	n.a.	S 15
S 16	13 5 56	17°45'05	29°34	9° 5	4°44	11°54	23°55	7° 9	2°45	26°24	27°52	11°20	12°27	14° 9	n.a.	S 16
M17	13 9 53	18°42'35	11♑28	9°43	4°15	12°10	23°58	7°D 9	2°47	26°26	27°D52	11°21	12°24	14°15	n.a.	M17
T 18	13 13 49	19°40'04	23°20	10°17	3°48	12°25	24° 2	7° 9	2°50	26°28	27°52	11°R22	12°20	14°22	n.a.	T 18
W19	13 17 46	20°37'33	5♒17	10°46	3°23	12°40	24° 6	7°10	2°53	26°30	27°52	11°21	12°17	14°29	n.a.	W19
T 20	13 21 42	21°35'00	17°22	11°10	3° 0	12°54	24°10	7°10	2°55	26°32	27°52	11°19	12°14	14°36	n.a.	T 20
F 21	13 25 39	22°32'26	29°39	11°30	2°40	13° 7	24°14	7°10	2°58	26°34	27°52	11°17	12°11	14°42	n.a.	F 21
S 22	13 29 35	23°29'52	12♓12	11°45	2°22	13°20	24°18	7°11	3° 0	26°36	27°52	11°14	12° 8	14°49	n.a.	S 22
S 23	13 33 32	24°27'16	25° 3	11°55	2° 6	13°32	24°23	7°11	3° 2	26°38	27°52	11°12	12° 5	14°56	n.a.	S 23
M24	13 37 28	25°24'40	8♈13	12° 1	1°52	13°44	24°27	7°12	3° 5	26°40	27°52	11°10	12° 1	15° 2	n.a.	M24
T 25	13 41 25	26°22'02	21°41	12°R 2	1°41	13°55	24°32	7°13	3° 7	26°42	27°53	11° 8	11°58	15° 9	n.a.	T 25
W26	13 45 22	27°19'24	5♉27	11°59	1°33	14° 6	24°37	7°14	3°10	26°44	27°53	11°D 8	11°55	15°16	n.a.	W26
T 27	13 49 18	28°16'44	19°27	11°51	1°26	14°15	24°42	7°15	3°12	26°46	27°53	11° 8	11°52	15°23	n.a.	T 27
F 28	13 53 15	29°14'04	3♊38	11°39	1°23	14°24	24°47	7°16	3°14	26°48	27°53	11° 8	11°49	15°29	n.a.	F 28
S 29	13 57 11	0♉11'23	17°55	11°23	1°D21	14°33	24°53	7°17	3°16	26°50	27°54	11° 9	11°45	15°36	n.a.	S 29
S 30	14 1 8	1♉ 8'40	2♋15	11♉ 3	1♈22	14♐41	24♋58	7♌18	3♓18	26♓52	27♋54	11♏10	11♏42	15♑43	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	1n21	19n38	2s15	10n15	2n 3	11n29	6n33	21s52	0s 4	22n56	1n14	20n30	1n52	11s36	0s45	3s24	1s53	33n24	12n49	15s33	16s 2	18s47		n.a.
S 2	1 44	20 11	3 19	10 59	2 10	11 10	6 27	21 58	0 7	22 56	1 14	20 31	1 52	11 35	0 45	3 23	1 53	33 23	12 48	15 34	16 1	18 46		n.a.
M 3	2 7	19 28	4 12	11 41	2 17	10 50	6 21	22 4	0 9	22 56	1 14	20 31	1 52	11 34	0 45	3 22	1 53	33 23	12 48	15 34	16 0	18 45		n.a.
T 4	2 30	17 32	4 49	12 21	2 23	10 29	6 13	22 10	0 11	22 55	1 14	20 31	1 52	11 33	0 45	3 21	1 53	33 23	12 48	15 34	15 59	18 44		n.a.
W 5	2 54	14 31	5 9	12 58	2 28	10 7	6 5	22 16	0 14	22 55	1 13	20 31	1 52	11 32	0 45	3 20	1 53	33 23	12 47	15 33	15 58	18 43		n.a.
T 6	3 17	10 39	5 9	13 33	2 32	9 44	5 56	22 22	0 16	22 55	1 13	20 32	1 52	11 31	0 45	3 19	1 53	33 23	12 47	15 32	15 57	18 42		n.a.
F 7	3 40	6 12	4 51	14 5	2 35	9 20	5 47	22 27	0 19	22 54	1 13	20 32	1 52	11 30	0 45	3 18	1 53	33 22	12 47	15 30	15 56	18 41		n.a.
S 8	4 3	1 27	4 15	14 35	2 38	8 55	5 37	22 33	0 21	22 54	1 13	20 32	1 52	11 29	0 45	3 17	1 53	33 22	12 46	15 29	15 56	18 40		n.a.
S 9	4 26	3s19	3 25	15 2	2 40	8 30	5 26	22 39	0 24	22 53	1 13	20 32	1 52	11 28	0 45	3 17	1 53	33 22	12 46	15 27	15 55	18 39		n.a.
M10	4 48	7 50	2 23	15 27	2 41	8 5	5 14	22 44	0 27	22 53	1 13	20 32	1 52	11 27	0 45	3 16	1 53	33 22	12 46	15 26	15 54	18 37		n.a.
T 11	5 11	11 52	1 15	15 49	2 40	7 39	5 2	22 50	0 29	22 52	1 13	20 32	1 51	11 26	0 45	3 15	1 53	33 21	12 46	15 26	15 53	18 36		n.a.
W12	5 34	15 13	0 5	16 9	2 39	7 13	4 50	22 55	0 32	22 51	1 12	20 32	1 51	11 25	0 45	3 14	1 53	33 21	12 45	15 25	15 52	18 35		n.a.
T 13	5 57	17 46	1n 4	16 26	2 38	6 47	4 37	23 0	0 35	22 51	1 12	20 32	1 51	11 24	0 45	3 13	1 53	33 21	12 45	15 26	15 51	18 34		n.a.
F 14	6 19	19 24	2 9	16 40	2 35	6 22	4 24	23 6	0 38	22 50	1 12	20 32	1 51	11 23	0 45	3 12	1 53	33 21	12 45	15 26	15 50	18 33		n.a.
S 15	6 41	20 6	3 7	16 52	2 31	5 56	4 11	23 11	0 41	22 49	1 12	20 32	1 51	11 22	0 45	3 11	1 53	33 20	12 44	15 27	15 49	18 32		n.a.
S 16	7 4	19 52	3 55	17 2	2 26	5 31	3 57	23 16	0 44	22 49	1 12	20 32	1 51	11 21	0 45	3 11	1 53	33 20	12 44	15 27	15 48	18 31		n.a.
M17	7 26	18 45	4 33	17 9	2 20	5 7	3 43	23 21	0 47	22 48	1 12	20 32	1 51	11 20	0 45	3 10	1 53	33 20	12 44	15 27	15 47	18 30		n.a.
T 18	7 48	16 49	5 0	17 13	2 13	4 43	3 29	23 26	0 50	22 47	1 12	20 32	1 51	11 19	0 45	3 9	1 53	33 19	12 43	15 27	15 46	18 29		n.a.
W19	8 10	14 10	5 13	17 15	2 6	4 20	3 15	23 32	0 53	22 46	1 11	20 32	1 50	11 18	0 45	3 8	1 53	33 19	12 43	15 27	15 45	18 27		n.a.
T 20	8 32	10 53	5 13	17 15	1 57	3 58	3 1	23 37	0 57	22 46	1 11	20 31	1 50	11 17	0 45	3 7	1 53	33 19	12 43	15 27	15 44	18 26		n.a.
F 21	8 54	7 6	4 59	17 12	1 47	3 37	2 47	23 42	1 0	22 45	1 11	20 31	1 50	11 16	0 45	3 7	1 53	33 18	12 42	15 26	15 43	18 25		n.a.
S 22	9 15	2 55	4 30	17 6	1 36	3 17	2 33	23 47	1 3	22 44	1 11	20 31	1 50	11 15	0 45	3 6	1 53	33 18	12 42	15 25	15 42	18 24		n.a.
S 23	9 37	1n29	3 48	16 58	1 25	2 58	2 19	23 52	1 7	22 43	1 11	20 31	1 50	11 14	0 45	3 5	1 53	33 18	12 42	15 24	15 41	18 23		n.a.
M24	9 58	5 56	2 52	16 48	1 12	2 40	2 6	23 57	1 10	22 42	1 11	20 30	1 50	11 14	0 45	3 4	1 53	33 17	12 42	15 24	15 40	18 22		n.a.
T 25	10 19	10 12	1 45	16 36	0 59	2 24	1 52	24 1	1 14	22 41	1 11	20 30	1 50	11 13	0 46	3 3	1 53	33 17	12 41	15 23	15 39	18 21		n.a.
W26	10 40	14 1	0 31	16 21	0 45	2 8	1 39	24 6	1 18	22 40	1 10	20 30	1 50	11 12	0 46	3 3	1 53	33 17	12 41	15 23	15 38	18 20		n.a.
T 27	11 1	17 7	0s46	16 5	0 30	1 54	1 26	24 11	1 21	22 39	1 10	20 29	1 49	11 11	0 46	3 2	1 53	33 16	12 41	15 23	15 37	18 18		n.a.
F 28	11 22	19 12	2 1	15 46	0 14	1 40	1 13	24 16	1 25	22 38	1 10	20 29	1 49	11 10	0 46	3 1	1 53	33 16	12 40	15 23	15 36	18 17		n.a.
S 29	11 42	20 5	3 10	15 26	0s 2	1 28	1 1	24 21	1 29	22 37	1 10	20 29	1 49	11 9	0 46	3 0	1 53	33 15	12 40	15 23	15 35	18 16		n.a.
S 30	12n 2	19n39	4s 7	15n 4	0s18	1n18	0n49	24s26	1s33	22n35	1n10	20n28	1n49	11s 9	0s46	3s 0	1s53	33n15	12n40	15s24	15s34	18s15		n.a.

Julian Day Number = 1443558.5, Delta T = 05h53m00s
Ecliptic obliquity = 23°47'06, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'47, Lahiri = -14°27'47 Julian Calendar 1 Apr. 761 BCE == Greg. Calendar 24 March 761 BCE

The year -760 astronomical counting style corresponds to year 761 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 761 BCE
geocentric

MAY 761 BCE (-760) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 5 4	2♉ 5'56	16♋35	10°R40	1♈25	14♐48	25♋ 4	7♌19	3♓21	26♓54	27♋55	11♏11	11♏39	15♑49	n.a.	M 1
T 2	14 9 1	3° 3'12	0♌50	10♉14	1°30	14°54	25°10	7°21	3°23	26°56	27°55	11°R11	11°36	15°56	n.a.	T 2
W 3	14 12 58	4° 0'26	14°59	9°45	1°38	15° 0	25°16	7°22	3°25	26°58	27°56	11°11	11°33	16° 3	n.a.	W 3
T 4	14 16 54	4°57'38	29° 0	9°14	1°48	15° 5	25°22	7°24	3°27	27° 0	27°56	11°10	11°30	16°10	n.a.	T 4
F 5	14 20 51	5°54'50	12♍50	8°42	1°59	15° 9	25°28	7°26	3°29	27° 2	27°57	11°10	11°26	16°16	n.a.	F 5
S 6	14 24 47	6°52'01	26°28	8° 8	2°13	15°13	25°35	7°28	3°31	27° 4	27°57	11° 9	11°23	16°23	n.a.	S 6
S 7	14 28 44	7°49'11	9♎54	7°35	2°29	15°16	25°41	7°30	3°33	27° 5	27°58	11° 9	11°20	16°30	n.a.	S 7
M 8	14 32 40	8°46'20	23° 5	7° 1	2°47	15°18	25°48	7°32	3°34	27° 7	27°58	11° 9	11°17	16°36	n.a.	M 8
T 9	14 36 37	9°43'29	6♏ 2	6°28	3° 6	15°19	25°55	7°34	3°36	27° 9	27°59	11°D 9	11°14	16°43	n.a.	T 9
W10	14 40 33	10°40'37	18°45	5°57	3°28	15°R20	26° 2	7°36	3°38	27°11	28° 0	11°R 9	11°10	16°50	n.a.	W10
T 11	14 44 30	11°37'45	1♐14	5°27	3°51	15°20	26° 9	7°39	3°40	27°12	28° 0	11° 9	11° 7	16°56	n.a.	T 11
F 12	14 48 27	12°34'52	13°30	5° 0	4°15	15°19	26°16	7°41	3°42	27°14	28° 1	11° 9	11° 4	17° 3	n.a.	F 12
S 13	14 52 23	13°31'59	25°36	4°35	4°42	15°18	26°23	7°44	3°43	27°16	28° 2	11° 8	11° 1	17°10	n.a.	S 13
S 14	14 56 20	14°29'06	7♑34	4°14	5°10	15°15	26°31	7°46	3°45	27°18	28° 3	11° 8	10°58	17°17	n.a.	S 14
M15	15 0 16	15°26'12	19°27	3°56	5°39	15°12	26°38	7°49	3°46	27°19	28° 4	11° 8	10°55	17°23	n.a.	M15
T 16	15 4 13	16°23'18	1♒20	3°42	6°10	15° 8	26°46	7°52	3°48	27°21	28° 4	11° 7	10°51	17°30	n.a.	T 16
W17	15 8 9	17°20'25	13°16	3°32	6°42	15° 4	26°54	7°55	3°49	27°22	28° 5	11°D 7	10°48	17°37	n.a.	W17
T 18	15 12 6	18°17'31	25°20	3°27	7°16	14°59	27° 2	7°58	3°51	27°24	28° 6	11° 7	10°45	17°43	n.a.	T 18
F 19	15 16 2	19°14'37	7♓37	3°D26	7°51	14°52	27°10	8° 1	3°52	27°26	28° 7	11° 7	10°42	17°50	n.a.	F 19
S 20	15 19 59	20°11'43	20°11	3°30	8°27	14°46	27°18	8° 4	3°54	27°27	28° 8	11° 8	10°39	17°57	n.a.	S 20
S 21	15 23 56	21° 8'49	3♈ 4	3°38	9° 4	14°38	27°26	8° 7	3°55	27°29	28° 9	11° 9	10°36	18° 4	n.a.	S 21
M22	15 27 52	22° 5'55	16°21	3°51	9°42	14°30	27°35	8°10	3°56	27°30	28°10	11°10	10°32	18°10	n.a.	M22
T 23	15 31 49	23° 3'02	0♉ 1	4° 9	10°22	14°21	27°43	8°14	3°57	27°32	28°11	11°10	10°29	18°17	n.a.	T 23
W24	15 35 45	24° 0'08	14° 3	4°32	11° 3	14°11	27°52	8°17	3°58	27°33	28°12	11°R11	10°26	18°24	n.a.	W24
T 25	15 39 42	24°57'14	28°26	5° 0	11°44	14° 1	28° 1	8°21	4° 0	27°34	28°13	11°10	10°23	18°30	n.a.	T 25
F 26	15 43 38	25°54'21	13♊ 2	5°32	12°27	13°50	28° 9	8°25	4° 1	27°36	28°14	11° 9	10°20	18°37	n.a.	F 26
S 27	15 47 35	26°51'27	27°46	6° 9	13°10	13°39	28°18	8°28	4° 2	27°37	28°16	11° 7	10°16	18°44	n.a.	S 27
S 28	15 51 31	27°48'33	12♋31	6°51	13°55	13°26	28°28	8°32	4° 3	27°39	28°17	11° 5	10°13	18°51	n.a.	S 28
M29	15 55 28	28°45'39	27°10	7°37	14°40	13°14	28°37	8°36	4° 4	27°40	28°18	11° 3	10°10	18°57	n.a.	M29
T 30	15 59 25	29°42'45	11♌37	8°28	15°26	13° 1	28°46	8°40	4° 5	27°41	28°19	11° 2	10° 7	19° 4	n.a.	T 30
W31	16 3 21	0♊39'51	25♌49	9♉23	16♈13	12♐47	28♋55	8♌44	4♓ 5	27♓42	28♋20	11°D 1	10♏ 4	19♑11	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	12n22	17n58	4s48	14n41	0s35	1n 8	0n37	24s30	1s37	22n34	1n10	20n28	1n49	11s 8	0s46	2s59	1s54	33n15	12n39	15s24	15s33	18s14			n.a.
T 2	12 42	15 11	5 12	14 16	0 52	1 0	0 25	24 35	1 41	22 33	1 10	20 27	1 49	11 7	0 46	2 58	1 54	33 14	12 39	15 24	15 32	18 13			n.a.
W 3	13 2	11 32	5 16	13 51	1 9	0 52	0 14	24 40	1 45	22 32	1 10	20 27	1 49	11 6	0 46	2 57	1 54	33 14	12 39	15 24	15 31	18 11			n.a.
T 4	13 22	7 17	5 2	13 25	1 26	0 46	0 3	24 44	1 49	22 31	1 9	20 26	1 49	11 6	0 46	2 57	1 54	33 13	12 38	15 24	15 30	18 10			n.a.
F 5	13 41	2 41	4 30	12 59	1 43	0 42	0s 7	24 49	1 53	22 29	1 9	20 25	1 49	11 5	0 46	2 56	1 54	33 13	12 38	15 24	15 29	18 9			n.a.
S 6	14 0	1s59	3 43	12 33	1 59	0 38	0 17	24 53	1 57	22 28	1 9	20 25	1 48	11 4	0 46	2 55	1 54	33 13	12 38	15 24	15 28	18 8			n.a.
S 7	14 19	6 30	2 45	12 7	2 15	0 35	0 27	24 58	2 1	22 27	1 9	20 24	1 48	11 4	0 46	2 54	1 54	33 12	12 37	15 23	15 27	18 7			n.a.
M 8	14 38	10 37	1 39	11 42	2 30	0 34	0 37	25 3	2 6	22 25	1 9	20 24	1 48	11 3	0 46	2 54	1 54	33 12	12 37	15 23	15 26	18 6			n.a.
T 9	14 56	14 10	0 28	11 18	2 44	0 33	0 46	25 7	2 10	22 24	1 9	20 23	1 48	11 2	0 46	2 53	1 54	33 11	12 37	15 23	15 25	18 4			n.a.
W10	15 14	16 59	0n42	10 55	2 57	0 34	0 55	25 11	2 14	22 22	1 9	20 22	1 48	11 2	0 46	2 52	1 54	33 11	12 37	15 23	15 24	18 3			n.a.
T 11	15 32	18 55	1 49	10 34	3 9	0 35	1 3	25 16	2 19	22 21	1 9	20 21	1 48	11 1	0 46	2 52	1 54	33 10	12 36	15 23	15 23	18 2			n.a.
F 12	15 50	19 56	2 50	10 14	3 20	0 38	1 11	25 20	2 23	22 19	1 8	20 21	1 48	11 1	0 46	2 51	1 54	33 10	12 36	15 23	15 22	18 1			n.a.
S 13	16 8	20 0	3 42	9 57	3 30	0 41	1 19	25 25	2 28	22 18	1 8	20 20	1 48	11 0	0 46	2 51	1 54	33 10	12 36	15 23	15 21	18 0			n.a.
S 14	16 25	19 10	4 24	9 42	3 38	0 45	1 27	25 29	2 32	22 16	1 8	20 19	1 47	10 59	0 46	2 50	1 54	33 9	12 35	15 23	15 20	17 58			n.a.
M15	16 42	17 29	4 55	9 29	3 45	0 50	1 34	25 33	2 37	22 15	1 8	20 18	1 47	10 59	0 46	2 49	1 54	33 9	12 35	15 23	15 19	17 57			n.a.
T 16	16 59	15 4	5 12	9 19	3 51	0 57	1 41	25 37	2 42	22 13	1 8	20 17	1 47	10 58	0 46	2 49	1 54	33 8	12 35	15 23	15 18	17 56			n.a.
W17	17 15	12 1	5 17	9 11	3 56	1 3	1 47	25 41	2 46	22 11	1 8	20 17	1 47	10 58	0 46	2 48	1 54	33 8	12 35	15 23	15 17	17 55			n.a.
T 18	17 31	8 26	5 7	9 6	3 59	1 11	1 54	25 45	2 51	22 10	1 8	20 16	1 47	10 57	0 46	2 47	1 54	33 7	12 34	15 23	15 16	17 54			n.a.
F 19	17 47	4 27	4 44	9 4	4 1	1 20	2 0	25 49	2 56	22 8	1 8	20 15	1 47	10 57	0 46	2 47	1 54	33 7	12 34	15 23	15 15	17 52			n.a.
S 20	18 3	0 11	4 6	9 4	4 2	1 29	2 6	25 53	3 0	22 6	1 8	20 14	1 47	10 56	0 46	2 46	1 54	33 6	12 34	15 23	15 14	17 51			n.a.
S 21	18 18	4n13	3 16	9 7	4 2	1 39	2 11	25 57	3 5	22 5	1 7	20 13	1 47	10 56	0 46	2 46	1 54	33 6	12 33	15 23	15 13	17 50			n.a.
M22	18 33	8 34	2 13	9 13	4 0	1 49	2 16	26 1	3 10	22 3	1 7	20 12	1 47	10 56	0 46	2 45	1 54	33 5	12 33	15 24	15 12	17 49			n.a.
T 23	18 48	12 36	1 1	9 22	3 58	2 0	2 21	26 4	3 14	22 1	1 7	20 11	1 46	10 55	0 46	2 45	1 55	33 5	12 33	15 24	15 11	17 48			n.a.
W24	19 3	16 2	0s16	9 33	3 54	2 12	2 26	26 8	3 19	21 59	1 7	20 10	1 46	10 55	0 46	2 44	1 55	33 4	12 33	15 24	15 10	17 46			n.a.
T 25	19 17	18 34	1 34	9 46	3 50	2 24	2 30	26 11	3 24	21 57	1 7	20 9	1 46	10 54	0 47	2 44	1 55	33 4	12 32	15 24	15 9	17 45			n.a.
F 26	19 31	19 56	2 47	10 2	3 44	2 37	2 34	26 14	3 29	21 55	1 7	20 8	1 46	10 54	0 47	2 43	1 55	33 3	12 32	15 23	15 8	17 44			n.a.
S 27	19 44	19 56	3 50	10 20	3 38	2 51	2 38	26 17	3 33	21 53	1 7	20 7	1 46	10 54	0 47	2 43	1 55	33 3	12 32	15 23	15 7	17 43			n.a.
S 28	19 57	18 35	4 37	10 41	3 31	3 5	2 42	26 21	3 38	21 51	1 7	20 5	1 46	10 53	0 47	2 42	1 55	33 2	12 32	15 22	15 6	17 41			n.a.
M29	20 10	16 1	5 6	11 3	3 23	3 19	2 45	26 23	3 42	21 49	1 7	20 4	1 46	10 53	0 47	2 42	1 55	33 2	12 31	15 22	15 5	17 40			n.a.
T 30	20 23	12 30	5 15	11 28	3 15	3 34	2 49	26 26	3 47	21 47	1 7	20 3	1 46	10 53	0 47	2 41	1 55	33 1	12 31	15 21	15 4	17 39			n.a.
W31	20n35	8n19	5s 5	11n54	3s 5	3n50	2s52	26s29	3s51	21n45	1n 7	20n 2	1n46	10s52	0s47	2s41	1s55	33n 1	12n31	15s21	15s 3	17s38			n.a.

Julian Day Number = 1443588.5, Delta T = 05h52m58s
Ecliptic obliquity = 23°47'05, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'43, Lahiri = -14°27'43 Julian Calendar 1 May 761 BCE == Greg. Calendar 23 Apr. 761 BCE

The year -760 astronomical counting style corresponds to year 761 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 761 BCE
geocentric

JUNE 761 BCE (-760) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 7 18	1♊36'56	9♍44	10♉23	17♈ 1	12°R33	29♋ 5	8♌48	4♓ 6	27♓44	28♋22	11♏ 1	10♏ 1	19♑17	n.a.	T 1
F 2	16 11 14	2°34'02	23°21	11°27	17°49	12♐18	29°14	8°53	4° 7	27°45	28°23	11° 2	9°57	19°24	n.a.	F 2
S 3	16 15 11	3°31'07	6♎40	12°35	18°38	12° 3	29°24	8°57	4° 8	27°46	28°24	11° 3	9°54	19°31	n.a.	S 3
S 4	16 19 7	4°28'12	19°44	13°47	19°28	11°48	29°34	9° 1	4° 8	27°47	28°26	11° 5	9°51	19°38	n.a.	S 4
M 5	16 23 4	5°25'18	2♏33	15° 4	20°19	11°32	29°44	9° 6	4° 9	27°48	28°27	11° 6	9°48	19°44	n.a.	M 5
T 6	16 27 1	6°22'24	15°10	16°25	21°10	11°17	29°54	9°10	4° 9	27°49	28°28	11°R 6	9°45	19°51	n.a.	T 6
W 7	16 30 57	7°19'30	27°35	17°50	22° 2	11° 0	0♌ 4	9°15	4°10	27°50	28°30	11° 5	9°42	19°58	n.a.	W 7
T 8	16 34 54	8°16'36	9♐51	19°19	22°54	10°44	0°14	9°20	4°10	27°51	28°31	11° 3	9°38	20° 4	n.a.	T 8
F 9	16 38 50	9°13'43	21°58	20°51	23°47	10°28	0°24	9°24	4°11	27°52	28°33	10°59	9°35	20°11	n.a.	F 9
S 10	16 42 47	10°10'51	3♑58	22°28	24°40	10°11	0°34	9°29	4°11	27°53	28°34	10°55	9°32	20°18	n.a.	S 10
S 11	16 46 43	11° 7'59	15°53	24° 8	25°35	9°55	0°45	9°34	4°11	27°54	28°36	10°50	9°29	20°25	n.a.	S 11
M12	16 50 40	12° 5'08	27°45	25°52	26°29	9°38	0°55	9°39	4°12	27°55	28°37	10°44	9°26	20°31	n.a.	M12
T 13	16 54 36	13° 2'17	9♒38	27°39	27°24	9°22	1° 6	9°44	4°12	27°56	28°39	10°40	9°22	20°38	n.a.	T 13
W14	16 58 33	13°59'27	21°33	29°29	28°20	9° 5	1°16	9°49	4°12	27°57	28°40	10°36	9°19	20°45	n.a.	W14
T 15	17 2 30	14°56'39	3♓36	1♊22	29°16	8°49	1°27	9°54	4°12	27°58	28°42	10°34	9°16	20°52	n.a.	T 15
F 16	17 6 26	15°53'51	15°50	3°18	0♉13	8°32	1°38	10° 0	4°12	27°58	28°43	10°D33	9°13	20°58	n.a.	F 16
S 17	17 10 23	16°51'04	28°21	5°16	1°10	8°16	1°48	10° 5	4°R12	27°59	28°45	10°34	9°10	21° 5	n.a.	S 17
S 18	17 14 19	17°48'18	11♈12	7°16	2° 7	8° 1	1°59	10°10	4°12	28° 0	28°47	10°35	9° 7	21°12	n.a.	S 18
M19	17 18 16	18°45'33	24°26	9°18	3° 5	7°45	2°10	10°16	4°12	28° 1	28°48	10°37	9° 3	21°18	n.a.	M19
T 20	17 22 12	19°42'49	8♉ 8	11°22	4° 4	7°30	2°21	10°21	4°12	28° 1	28°50	10°R38	9° 0	21°25	n.a.	T 20
W21	17 26 9	20°40'07	22°17	13°27	5° 2	7°15	2°33	10°27	4°12	28° 2	28°52	10°37	8°57	21°32	n.a.	W21
T 22	17 30 5	21°37'25	6♊50	15°32	6° 1	7° 1	2°44	10°33	4°12	28° 2	28°53	10°35	8°54	21°39	n.a.	T 22
F 23	17 34 2	22°34'45	21°44	17°38	7° 1	6°47	2°55	10°38	4°11	28° 3	28°55	10°31	8°51	21°45	n.a.	F 23
S 24	17 37 59	23°32'05	6♋49	19°45	8° 1	6°34	3° 6	10°44	4°11	28° 4	28°57	10°25	8°48	21°52	n.a.	S 24
S 25	17 41 55	24°29'27	21°57	21°51	9° 1	6°21	3°18	10°50	4°11	28° 4	28°58	10°19	8°44	21°59	n.a.	S 25
M26	17 45 52	25°26'49	6♌57	23°57	10° 1	6° 9	3°29	10°56	4°10	28° 5	29° 0	10°12	8°41	22° 5	n.a.	M26
T 27	17 49 48	26°24'11	21°41	26° 2	11° 2	5°57	3°41	11° 2	4°10	28° 5	29° 2	10° 7	8°38	22°12	n.a.	T 27
W28	17 53 45	27°21'35	6♍ 4	28° 7	12° 3	5°46	3°52	11° 7	4° 9	28° 5	29° 4	10° 3	8°35	22°19	n.a.	W28
T 29	17 57 41	28°18'59	20° 2	0♋11	13° 4	5°36	4° 4	11°13	4° 9	28° 6	29° 6	10° 1	8°32	22°26	n.a.	T 29
F 30	18 1 38	29♊16'25	3♎35	2♋13	14♉ 6	5♐26	4♌16	11♌20	4♓ 8	28♓ 6	29♋ 7	10°D 1	8♏28	22♑32	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n47	3n46	4s37	12n22	2s56	4n 6	2s54	26s31	3s56	21n43	1n 6	20n 1	1n45	10s52	0s47	2s40	1s55	33n 0	12n31	15s21	15s 2	17s37		n.a.
F 2	20 58	0s53	3 53	12 52	2 45	4 22	2 57	26 34	4 0	21 41	1 6	19 59	1 45	10 52	0 47	2 40	1 55	33 0	12 30	15 21	15 1	17 35		n.a.
S 3	21 10	5 24	2 58	13 23	2 35	4 39	2 59	26 36	4 4	21 39	1 6	19 58	1 45	10 52	0 47	2 39	1 55	32 59	12 30	15 22	15 0	17 34		n.a.
S 4	21 20	9 36	1 55	13 56	2 23	4 56	3 2	26 38	4 8	21 37	1 6	19 57	1 45	10 52	0 47	2 39	1 55	32 59	12 30	15 22	14 59	17 33		n.a.
M 5	21 31	13 16	0 47	14 29	2 12	5 13	3 4	26 40	4 13	21 35	1 6	19 56	1 45	10 51	0 47	2 39	1 55	32 58	12 30	15 22	14 58	17 32		n.a.
T 6	21 41	16 16	0n22	15 4	2 0	5 31	3 5	26 41	4 17	21 32	1 6	19 54	1 45	10 51	0 47	2 38	1 55	32 57	12 29	15 22	14 57	17 30		n.a.
W 7	21 51	18 27	1 29	15 40	1 48	5 49	3 7	26 43	4 20	21 30	1 6	19 53	1 45	10 51	0 47	2 38	1 55	32 57	12 29	15 22	14 56	17 29		n.a.
T 8	22 0	19 45	2 31	16 17	1 35	6 7	3 8	26 44	4 24	21 28	1 6	19 52	1 45	10 51	0 47	2 38	1 56	32 56	12 29	15 21	14 55	17 28		n.a.
F 9	22 9	20 7	3 25	16 54	1 23	6 26	3 10	26 45	4 28	21 26	1 6	19 50	1 45	10 51	0 47	2 37	1 56	32 56	12 29	15 20	14 54	17 26		n.a.
S 10	22 18	19 34	4 10	17 31	1 10	6 44	3 11	26 46	4 32	21 23	1 6	19 49	1 45	10 51	0 47	2 37	1 56	32 55	12 28	15 19	14 52	17 25		n.a.
S 11	22 26	18 8	4 43	18 9	0 58	7 3	3 12	26 47	4 35	21 21	1 6	19 47	1 45	10 51	0 47	2 37	1 56	32 55	12 28	15 17	14 51	17 24		n.a.
M12	22 34	15 57	5 4	18 46	0 45	7 23	3 12	26 48	4 38	21 18	1 6	19 46	1 44	10 51	0 47	2 36	1 56	32 54	12 28	15 16	14 50	17 23		n.a.
T 13	22 41	13 5	5 12	19 24	0 32	7 42	3 13	26 49	4 42	21 16	1 6	19 44	1 44	10 51	0 47	2 36	1 56	32 54	12 28	15 14	14 49	17 21		n.a.
W14	22 49	9 42	5 6	20 0	0 20	8 2	3 13	26 49	4 45	21 14	1 5	19 43	1 44	10 50	0 47	2 36	1 56	32 53	12 28	15 13	14 48	17 20		n.a.
T 15	22 55	5 52	4 47	20 36	0 8	8 22	3 13	26 49	4 48	21 11	1 5	19 42	1 44	10 50	0 47	2 35	1 56	32 53	12 27	15 12	14 47	17 19		n.a.
F 16	23 2	1 45	4 15	21 11	0n 4	8 42	3 14	26 49	4 51	21 9	1 5	19 40	1 44	10 50	0 47	2 35	1 56	32 52	12 27	15 12	14 46	17 18		n.a.
S 17	23 7	2n32	3 30	21 44	0 15	9 2	3 14	26 49	4 53	21 6	1 5	19 38	1 44	10 51	0 47	2 35	1 56	32 52	12 27	15 12	14 45	17 16		n.a.
S 18	23 13	6 50	2 33	22 16	0 26	9 22	3 13	26 49	4 56	21 4	1 5	19 37	1 44	10 51	0 47	2 35	1 56	32 51	12 27	15 13	14 44	17 15		n.a.
M19	23 18	10 57	1 27	22 46	0 36	9 42	3 13	26 49	4 58	21 1	1 5	19 35	1 44	10 51	0 48	2 35	1 56	32 50	12 27	15 13	14 43	17 14		n.a.
T 20	23 23	14 38	0 14	23 13	0 46	10 2	3 13	26 49	5 0	20 58	1 5	19 34	1 44	10 51	0 48	2 34	1 56	32 50	12 27	15 13	14 42	17 12		n.a.
W21	23 27	17 35	1s 3	23 39	0 55	10 23	3 12	26 48	5 3	20 56	1 5	19 32	1 44	10 51	0 48	2 34	1 56	32 49	12 26	15 13	14 41	17 11		n.a.
T 22	23 31	19 31	2 17	24 2	1 3	10 43	3 11	26 48	5 4	20 53	1 5	19 31	1 44	10 51	0 48	2 34	1 56	32 49	12 26	15 13	14 40	17 10		n.a.
F 23	23 34	20 8	3 24	24 23	1 11	11 3	3 10	26 47	5 6	20 50	1 5	19 29	1 44	10 51	0 48	2 34	1 57	32 48	12 26	15 11	14 39	17 8		n.a.
S 24	23 37	19 19	4 17	24 41	1 18	11 24	3 9	26 46	5 8	20 48	1 5	19 27	1 44	10 51	0 48	2 34	1 57	32 48	12 26	15 10	14 38	17 7		n.a.
S 25	23 40	17 9	4 53	24 56	1 25	11 44	3 8	26 45	5 9	20 45	1 5	19 26	1 44	10 51	0 48	2 33	1 57	32 47	12 26	15 7	14 37	17 6		n.a.
M26	23 42	13 50	5 8	25 9	1 30	12 5	3 7	26 44	5 11	20 42	1 5	19 24	1 43	10 52	0 48	2 33	1 57	32 47	12 26	15 5	14 36	17 5		n.a.
T 27	23 44	9 43	5 2	25 18	1 35	12 25	3 6	26 44	5 12	20 39	1 5	19 22	1 43	10 52	0 48	2 33	1 57	32 46	12 26	15 4	14 35	17 3		n.a.
W28	23 45	5 8	4 37	25 25	1 39	12 45	3 4	26 43	5 13	20 37	1 5	19 20	1 43	10 52	0 48	2 33	1 57	32 46	12 25	15 3	14 34	17 2		n.a.
T 29	23 46	0 23	3 57	25 29	1 42	13 5	3 3	26 42	5 14	20 34	1 5	19 19	1 43	10 52	0 48	2 33	1 57	32 45	12 25	15 2	14 33	17 1		n.a.
F 30	23n47	4s15	3s 4	25n31	1n45	13n25	3s 1	26s41	5s15	20n31	1n 5	19n17	1n43	10s53	0s48	2s33	1s57	32n45	12n25	15s 2	14s32	16s59		n.a.

Julian Day Number = 1443619.5, Delta T = 05h52m57s
Ecliptic obliquity = 23°47'05, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'39, Lahiri = -14°27'39 Julian Calendar 1 June 761 BCE == Greg. Calendar 24 May 761 BCE

The year -760 astronomical counting style corresponds to year 761 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 761 BCE
geocentric

JULY 761 BCE (-760) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 5 35	0♋13'51	16♎46	4♋15	15♉ 8	5°R17	4♌28	11♌26	4°R 8	28♓ 6	29♋ 9	10♏ 2	8♏25	22♑39	n.a.	S 1
S 2	18 9 31	1°11'18	29°37	6°15	16°11	5♐ 9	4°39	11°32	4♓ 7	28° 7	29°11	10° 3	8°22	22°46	n.a.	S 2
M 3	18 13 28	2° 8'46	12♏11	8°14	17°13	5° 2	4°51	11°38	4° 6	28° 7	29°13	10°R 4	8°19	22°52	n.a.	M 3
T 4	18 17 24	3° 6'15	24°33	10°12	18°16	4°55	5° 3	11°44	4° 5	28° 7	29°15	10° 2	8°16	22°59	n.a.	T 4
W 5	18 21 21	4° 3'45	6♐45	12° 8	19°19	4°49	5°15	11°51	4° 4	28° 7	29°17	9°59	8°13	23° 6	n.a.	W 5
T 6	18 25 17	5° 1'16	18°49	14° 3	20°22	4°44	5°27	11°57	4° 4	28° 7	29°19	9°53	8° 9	23°13	n.a.	T 6
F 7	18 29 14	5°58'49	0♑47	15°56	21°26	4°40	5°39	12° 3	4° 3	28° 7	29°21	9°45	8° 6	23°19	n.a.	F 7
S 8	18 33 10	6°56'23	12°42	17°48	22°30	4°36	5°51	12°10	4° 2	28° 8	29°22	9°36	8° 3	23°26	n.a.	S 8
S 9	18 37 7	7°53'58	24°35	19°38	23°34	4°34	6° 4	12°16	4° 1	28° 8	29°24	9°25	8° 0	23°33	n.a.	S 9
M10	18 41 4	8°51'35	6♒27	21°27	24°38	4°32	6°16	12°23	4° 0	28°R 8	29°26	9°14	7°57	23°39	n.a.	M10
T 11	18 45 0	9°49'13	18°21	23°14	25°43	4°31	6°28	12°29	3°59	28° 8	29°28	9° 4	7°54	23°46	n.a.	T 11
W12	18 48 57	10°46'53	0♓18	25° 0	26°48	4°D30	6°40	12°36	3°57	28° 7	29°30	8°55	7°50	23°53	n.a.	W12
T 13	18 52 53	11°44'34	12°21	26°45	27°53	4°31	6°53	12°43	3°56	28° 7	29°32	8°49	7°47	24° 0	n.a.	T 13
F 14	18 56 50	12°42'18	24°34	28°28	28°58	4°32	7° 5	12°49	3°55	28° 7	29°34	8°45	7°44	24° 6	n.a.	F 14
S 15	19 0 46	13°40'03	7♈ 2	0♌ 9	0♊ 4	4°34	7°18	12°56	3°54	28° 7	29°36	8°43	7°41	24°13	n.a.	S 15
S 16	19 4 43	14°37'49	19°48	1°50	1° 9	4°37	7°30	13° 3	3°52	28° 7	29°38	8°D43	7°38	24°20	n.a.	S 16
M17	19 8 39	15°35'38	2♉57	3°28	2°15	4°41	7°42	13°10	3°51	28° 7	29°40	8°R44	7°34	24°27	n.a.	M17
T 18	19 12 36	16°33'29	16°32	5° 6	3°21	4°46	7°55	13°16	3°50	28° 6	29°42	8°43	7°31	24°33	n.a.	T 18
W19	19 16 33	17°31'21	0♊36	6°42	4°28	4°51	8° 8	13°23	3°48	28° 6	29°44	8°42	7°28	24°40	n.a.	W19
T 20	19 20 29	18°29'16	15° 8	8°17	5°34	4°57	8°20	13°30	3°47	28° 6	29°46	8°38	7°25	24°47	n.a.	T 20
F 21	19 24 26	19°27'12	0♋ 4	9°50	6°41	5° 4	8°33	13°37	3°45	28° 5	29°48	8°31	7°22	24°53	n.a.	F 21
S 22	19 28 22	20°25'11	15°16	11°22	7°48	5°12	8°46	13°44	3°44	28° 5	29°50	8°22	7°19	25° 0	n.a.	S 22
S 23	19 32 19	21°23'11	0♌36	12°52	8°55	5°20	8°58	13°51	3°42	28° 5	29°52	8°12	7°15	25° 7	n.a.	S 23
M24	19 36 15	22°21'12	15°50	14°22	10° 2	5°30	9°11	13°58	3°41	28° 4	29°54	8° 2	7°12	25°14	n.a.	M24
T 25	19 40 12	23°19'16	0♍49	15°49	11° 9	5°40	9°24	14° 5	3°39	28° 4	29°57	7°53	7° 9	25°20	n.a.	T 25
W26	19 44 8	24°17'20	15°24	17°16	12°17	5°50	9°37	14°12	3°37	28° 3	29°59	7°46	7° 6	25°27	n.a.	W26
T 27	19 48 5	25°15'26	29°31	18°41	13°25	6° 2	9°49	14°19	3°35	28° 3	0♌ 1	7°41	7° 3	25°34	n.a.	T 27
F 28	19 52 2	26°13'34	13♎ 9	20° 4	14°32	6°14	10° 2	14°26	3°34	28° 2	0° 3	7°39	6°59	25°40	n.a.	F 28
S 29	19 55 58	27°11'44	26°21	21°26	15°40	6°27	10°15	14°33	3°32	28° 1	0° 5	7°D39	6°56	25°47	n.a.	S 29
S 30	19 59 55	28° 9'55	9♏ 8	22°47	16°49	6°41	10°28	14°41	3°30	28° 1	0° 7	7°R39	6°53	25°54	n.a.	S 30
M31	20 3 51	29♋ 8'07	21♏36	24♌ 5	17♊57	6♐55	10♌41	14♌48	3♓28	28♓ 0	0♌ 9	7♏38	6♏50	26♑ 1	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n47	8s33	2s 2	25n30	1n47	13n45	2s59	26s40	5s15	20n28	1n 5	19n15	1n43	10s53	0s48	2s33	1s57	32n44	12n25	15s 2	14s31	16s58		n.a.
S 2	23 47	12 22	0 56	25 26	1 48	14 5	2 57	26 38	5 16	20 25	1 5	19 13	1 43	10 53	0 48	2 33	1 57	32 44	12 25	15 2	14 30	16 57		n.a.
M 3	23 46	15 32	0n11	25 20	1 49	14 25	2 55	26 37	5 16	20 22	1 5	19 12	1 43	10 53	0 48	2 33	1 57	32 43	12 25	15 3	14 29	16 55		n.a.
T 4	23 45	17 56	1 17	25 12	1 49	14 45	2 53	26 36	5 17	20 19	1 4	19 10	1 43	10 54	0 48	2 33	1 57	32 42	12 25	15 2	14 28	16 54		n.a.
W 5	23 43	19 29	2 18	25 1	1 48	15 4	2 51	26 35	5 17	20 16	1 4	19 8	1 43	10 54	0 48	2 33	1 57	32 42	12 25	15 1	14 27	16 53		n.a.
T 6	23 41	20 7	3 12	24 48	1 47	15 23	2 49	26 35	5 17	20 13	1 4	19 6	1 43	10 54	0 48	2 33	1 57	32 41	12 25	14 59	14 26	16 51		n.a.
F 7	23 39	19 50	3 57	24 34	1 45	15 42	2 47	26 34	5 17	20 10	1 4	19 4	1 43	10 55	0 48	2 33	1 57	32 41	12 25	14 57	14 25	16 50		n.a.
S 8	23 36	18 40	4 31	24 17	1 43	16 1	2 44	26 33	5 17	20 7	1 4	19 2	1 43	10 55	0 48	2 33	1 58	32 40	12 24	14 54	14 24	16 49		n.a.
S 9	23 33	16 42	4 54	23 59	1 41	16 20	2 42	26 32	5 16	20 4	1 4	19 0	1 43	10 56	0 48	2 33	1 58	32 40	12 24	14 50	14 23	16 47		n.a.
M10	23 29	14 2	5 3	23 39	1 37	16 38	2 39	26 31	5 16	20 1	1 4	18 59	1 43	10 56	0 48	2 33	1 58	32 39	12 24	14 47	14 22	16 46		n.a.
T 11	23 25	10 48	5 0	23 17	1 34	16 56	2 36	26 31	5 15	19 58	1 4	18 57	1 43	10 56	0 48	2 33	1 58	32 39	12 24	14 43	14 20	16 45		n.a.
W12	23 20	7 7	4 43	22 54	1 30	17 14	2 34	26 30	5 15	19 55	1 4	18 55	1 43	10 57	0 48	2 33	1 58	32 38	12 24	14 41	14 19	16 43		n.a.
T 13	23 15	3 7	4 14	22 30	1 25	17 31	2 31	26 29	5 14	19 51	1 4	18 53	1 43	10 57	0 48	2 33	1 58	32 38	12 24	14 38	14 18	16 42		n.a.
F 14	23 10	1n 3	3 32	22 4	1 20	17 49	2 28	26 29	5 13	19 48	1 4	18 51	1 43	10 58	0 48	2 33	1 58	32 37	12 24	14 37	14 17	16 41		n.a.
S 15	23 4	5 17	2 40	21 38	1 15	18 6	2 25	26 28	5 12	19 45	1 4	18 49	1 43	10 58	0 48	2 34	1 58	32 37	12 24	14 37	14 16	16 39		n.a.
S 16	22 58	9 22	1 39	21 10	1 9	18 22	2 22	26 28	5 12	19 42	1 4	18 47	1 43	10 59	0 48	2 34	1 58	32 36	12 24	14 37	14 15	16 38		n.a.
M17	22 51	13 9	0 31	20 41	1 4	18 38	2 19	26 28	5 11	19 38	1 4	18 45	1 43	10 59	0 48	2 34	1 58	32 36	12 24	14 37	14 14	16 36		n.a.
T 18	22 44	16 22	0s41	20 12	0 57	18 54	2 16	26 28	5 9	19 35	1 4	18 43	1 43	11 0	0 49	2 34	1 58	32 35	12 24	14 37	14 13	16 35		n.a.
W19	22 37	18 43	1 53	19 41	0 51	19 10	2 13	26 27	5 8	19 32	1 4	18 41	1 43	11 0	0 49	2 34	1 58	32 35	12 24	14 36	14 12	16 34		n.a.
T 20	22 29	19 57	3 0	19 10	0 44	19 25	2 10	26 27	5 7	19 28	1 4	18 39	1 43	11 1	0 49	2 34	1 58	32 34	12 24	14 35	14 11	16 32		n.a.
F 21	22 21	19 50	3 57	18 38	0 37	19 40	2 6	26 27	5 6	19 25	1 4	18 37	1 43	11 2	0 49	2 35	1 58	32 34	12 24	14 33	14 10	16 31		n.a.
S 22	22 12	18 18	4 38	18 6	0 30	19 54	2 3	26 28	5 4	19 22	1 4	18 35	1 43	11 2	0 49	2 35	1 59	32 34	12 24	14 30	14 9	16 30		n.a.
S 23	22 3	15 27	4 59	17 33	0 22	20 8	2 0	26 28	5 3	19 18	1 4	18 33	1 43	11 3	0 49	2 35	1 59	32 33	12 24	14 27	14 8	16 28		n.a.
M24	21 54	11 34	4 59	17 0	0 15	20 21	1 56	26 28	5 1	19 15	1 4	18 31	1 43	11 3	0 49	2 35	1 59	32 33	12 24	14 23	14 7	16 27		n.a.
T 25	21 44	7 1	4 38	16 26	0 7	20 34	1 53	26 28	5 0	19 11	1 4	18 28	1 43	11 4	0 49	2 36	1 59	32 32	12 24	14 20	14 6	16 25		n.a.
W26	21 34	2 10	3 59	15 52	0s 1	20 47	1 50	26 29	4 58	19 8	1 4	18 26	1 43	11 5	0 49	2 36	1 59	32 32	12 24	14 18	14 5	16 24		n.a.
T 27	21 23	2s40	3 7	15 18	0 9	20 59	1 46	26 29	4 57	19 4	1 4	18 24	1 43	11 5	0 49	2 36	1 59	32 31	12 24	14 16	14 4	16 23		n.a.
F 28	21 13	7 12	2 6	14 43	0 18	21 11	1 43	26 30	4 55	19 1	1 4	18 22	1 43	11 6	0 49	2 36	1 59	32 31	12 24	14 16	14 3	16 21		n.a.
S 29	21 1	11 14	1 0	14 9	0 26	21 22	1 39	26 31	4 53	18 57	1 4	18 20	1 43	11 7	0 49	2 37	1 59	32 30	12 24	14 16	14 2	16 20		n.a.
S 30	20 50	14 37	0n 8	13 35	0 35	21 32	1 35	26 31	4 52	18 54	1 4	18 18	1 43	11 7	0 49	2 37	1 59	32 30	12 24	14 16	14 1	16 19		n.a.
M31	20n38	17s15	1n13	13n 0	0s43	21n42	1s32	26s32	4s50	18n50	1n 4	18n16	1n43	11s 8	0s49	2s37	1s59	32n29	12n24	14s15	13s59	16s17		n.a.

Julian Day Number = 1443649.5, Delta T = 05h52m55s
Ecliptic obliquity = 23°47'04, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'35, Lahiri = -14°27'35 Julian Calendar 1 July 761 BCE == Greg. Calendar 23 June 761 BCE

The year -760 astronomical counting style corresponds to year 761 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 761 BCE
geocentric

AUGUST 761 BCE (-760) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 7 48	0♌ 6'21	3♐50	25♌23	19♊ 5	7♐10	10♌54	14♌55	3°R26	27°R59	0♌11	7°R36	6♏47	26♉ 7	n.a.	T 1
W 2	20 11 44	1° 4'37	15°54	26°38	20°14	7°26	11° 7	15° 2	3♓24	27♓59	0°13	7♏31	6°44	26°14	n.a.	W 2
T 3	20 15 41	2° 2'55	27°51	27°52	21°23	7°42	11°20	15° 9	3°22	27°58	0°15	7°23	6°40	26°21	n.a.	T 3
F 4	20 19 37	3° 1'15	9♉44	29° 4	22°32	7°59	11°33	15°17	3°20	27°57	0°17	7°13	6°37	26°28	n.a.	F 4
S 5	20 23 34	3°59'36	21°36	0♍14	23°41	8°17	11°46	15°24	3°18	27°56	0°19	7° 0	6°34	26°34	n.a.	S 5
S 6	20 27 30	4°57'59	3♒29	1°22	24°50	8°35	11°59	15°31	3°16	27°55	0°21	6°46	6°31	26°41	n.a.	S 6
M 7	20 31 27	5°56'24	15°24	2°29	25°59	8°54	12°12	15°39	3°14	27°55	0°23	6°32	6°28	26°48	n.a.	M 7
T 8	20 35 24	6°54'52	27°22	3°32	27° 9	9°13	12°25	15°46	3°12	27°54	0°25	6°19	6°25	26°54	n.a.	T 8
W 9	20 39 20	7°53'21	9♓24	4°34	28°18	9°33	12°38	15°53	3°10	27°53	0°27	6° 7	6°21	27° 1	n.a.	W 9
T 10	20 43 17	8°51'52	21°33	5°33	29°28	9°54	12°51	16° 0	3° 8	27°52	0°29	5°59	6°18	27° 8	n.a.	T 10
F 11	20 47 13	9°50'26	3♈51	6°29	0♋38	10°15	13° 4	16° 8	3° 6	27°51	0°32	5°53	6°15	27°15	n.a.	F 11
S 12	20 51 10	10°49'02	16°21	7°22	1°48	10°36	13°17	16°15	3° 4	27°50	0°34	5°50	6°12	27°21	n.a.	S 12
S 13	20 55 6	11°47'40	29° 7	8°13	2°58	10°58	13°30	16°22	3° 1	27°49	0°36	5°49	6° 9	27°28	n.a.	S 13
M14	20 59 3	12°46'21	12♉11	9° 0	4° 9	11°21	13°43	16°30	2°59	27°48	0°38	5°49	6° 5	27°35	n.a.	M14
T 15	21 2 59	13°45'04	25°39	9°43	5°19	11°44	13°56	16°37	2°57	27°47	0°40	5°48	6° 2	27°41	n.a.	T 15
W16	21 6 56	14°43'50	9♊33	10°23	6°29	12° 8	14° 9	16°45	2°55	27°45	0°42	5°47	5°59	27°48	n.a.	W16
T 17	21 10 53	15°42'38	23°53	10°58	7°40	12°32	14°22	16°52	2°52	27°44	0°44	5°43	5°56	27°55	n.a.	T 17
F 18	21 14 49	16°41'28	8♋38	11°30	8°51	12°56	14°35	16°59	2°50	27°43	0°46	5°36	5°53	28° 2	n.a.	F 18
S 19	21 18 46	17°40'21	23°41	11°56	10° 2	13°21	14°48	17° 7	2°48	27°42	0°48	5°27	5°50	28° 8	n.a.	S 19
S 20	21 22 42	18°39'16	8♌55	12°17	11°13	13°47	15° 1	17°14	2°46	27°41	0°50	5°16	5°46	28°15	n.a.	S 20
M21	21 26 39	19°38'13	24° 9	12°32	12°24	14°13	15°14	17°21	2°43	27°40	0°52	5° 5	5°43	28°22	n.a.	M21
T 22	21 30 35	20°37'12	9♍11	12°42	13°35	14°39	15°27	17°29	2°41	27°38	0°54	4°55	5°40	28°29	n.a.	T 22
W23	21 34 32	21°36'13	23°53	12°R45	14°46	15° 6	15°40	17°36	2°38	27°37	0°56	4°48	5°37	28°35	n.a.	W23
T 24	21 38 28	22°35'16	8♎ 7	12°41	15°58	15°33	15°53	17°43	2°36	27°36	0°58	4°43	5°34	28°42	n.a.	T 24
F 25	21 42 25	23°34'21	21°52	12°30	17° 9	16° 0	16° 6	17°51	2°34	27°34	1° 0	4°40	5°31	28°49	n.a.	F 25
S 26	21 46 21	24°33'28	5♏ 9	12°12	18°21	16°28	16°19	17°58	2°31	27°33	1° 1	4°D40	5°27	28°55	n.a.	S 26
S 27	21 50 18	25°32'37	18° 0	11°46	19°33	16°57	16°32	18° 5	2°29	27°32	1° 3	4°40	5°24	29° 2	n.a.	S 27
M28	21 54 15	26°31'48	0♐29	11°12	20°44	17°25	16°45	18°13	2°26	27°30	1° 5	4°R40	5°21	29° 9	n.a.	M28
T 29	21 58 11	27°31'01	12°42	10°31	21°56	17°54	16°58	18°20	2°24	27°29	1° 7	4°39	5°18	29°16	n.a.	T 29
W30	22 2 8	28°30'16	24°44	9°42	23° 8	18°24	17°11	18°27	2°22	27°27	1° 9	4°35	5°15	29°22	n.a.	W30
T 31	22 6 4	29♌29'32	6♉38	8♍47	24♋20	18♐54	17♌24	18♌35	2♓19	27♓26	1♌11	4♏30	5♏11	29♉29	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	20n25	19s 2	2n14	12n26	0s52	21n52	1s28	26s33	4s48	18n47	1n 4	18n14	1n43	11s 9	0s49	2s38	1s59	32n29	12n24	14s15	13s58	16s16			n.a.
W 2	20 12	19 55	3 7	11 52	1 1	22 1	1 25	26 34	4 46	18 43	1 4	18 12	1 43	11 10	0 49	2 38	1 59	32 29	12 24	14 13	13 57	16 14			n.a.
T 3	19 59	19 54	3 52	11 18	1 10	22 9	1 21	26 35	4 44	18 40	1 4	18 9	1 43	11 10	0 49	2 38	1 59	32 28	12 25	14 11	13 56	16 13			n.a.
F 4	19 46	19 0	4 26	10 44	1 19	22 17	1 17	26 36	4 42	18 36	1 4	18 7	1 43	11 11	0 49	2 39	1 59	32 28	12 25	14 7	13 55	16 12			n.a.
S 5	19 32	17 16	4 49	10 11	1 28	22 24	1 14	26 37	4 41	18 32	1 4	18 5	1 43	11 12	0 49	2 39	1 59	32 27	12 25	14 3	13 54	16 10			n.a.
S 6	19 18	14 49	4 59	9 38	1 37	22 31	1 10	26 38	4 39	18 29	1 5	18 3	1 43	11 13	0 49	2 40	1 59	32 27	12 25	13 58	13 53	16 9			n.a.
M 7	19 3	11 44	4 56	9 6	1 46	22 37	1 6	26 39	4 37	18 25	1 5	18 1	1 43	11 13	0 49	2 40	2 0	32 27	12 25	13 53	13 52	16 7			n.a.
T 8	18 49	8 11	4 40	8 34	1 55	22 43	1 3	26 40	4 35	18 21	1 5	17 59	1 43	11 14	0 49	2 40	2 0	32 26	12 25	13 49	13 51	16 6			n.a.
W 9	18 34	4 17	4 11	8 3	2 4	22 48	0 59	26 42	4 33	18 18	1 5	17 56	1 43	11 15	0 49	2 41	2 0	32 26	12 25	13 45	13 50	16 4			n.a.
T 10	18 18	0 10	3 31	7 33	2 13	22 52	0 55	26 43	4 31	18 14	1 5	17 54	1 43	11 16	0 49	2 41	2 0	32 26	12 25	13 42	13 49	16 3			n.a.
F 11	18 2	4n 0	2 40	7 4	2 22	22 55	0 52	26 44	4 29	18 10	1 5	17 52	1 43	11 17	0 49	2 42	2 0	32 25	12 25	13 40	13 48	16 2			n.a.
S 12	17 46	8 4	1 41	6 36	2 30	22 59	0 48	26 45	4 27	18 6	1 5	17 50	1 43	11 17	0 49	2 42	2 0	32 25	12 25	13 39	13 47	16 0			n.a.
S 13	17 30	11 52	0 35	6 10	2 39	23 1	0 44	26 46	4 25	18 3	1 5	17 48	1 43	11 18	0 49	2 43	2 0	32 24	12 26	13 39	13 46	15 59			n.a.
M14	17 13	15 11	0s34	5 44	2 47	23 3	0 40	26 48	4 22	17 59	1 5	17 45	1 43	11 19	0 49	2 43	2 0	32 24	12 26	13 39	13 45	15 57			n.a.
T 15	16 56	17 47	1 43	5 20	2 55	23 4	0 37	26 49	4 20	17 55	1 5	17 43	1 43	11 20	0 49	2 44	2 0	32 24	12 26	13 39	13 44	15 56			n.a.
W16	16 39	19 26	2 48	4 58	3 3	23 4	0 33	26 50	4 18	17 51	1 5	17 41	1 43	11 21	0 49	2 44	2 0	32 23	12 26	13 38	13 42	15 54			n.a.
T 17	16 21	19 54	3 45	4 38	3 10	23 4	0 30	26 51	4 16	17 47	1 5	17 39	1 43	11 22	0 49	2 45	2 0	32 23	12 26	13 37	13 41	15 53			n.a.
F 18	16 4	19 2	4 29	4 19	3 17	23 3	0 26	26 53	4 14	17 44	1 5	17 36	1 43	11 22	0 49	2 45	2 0	32 23	12 26	13 35	13 40	15 52			n.a.
S 19	15 45	16 50	4 55	4 3	3 23	23 2	0 22	26 54	4 12	17 40	1 5	17 34	1 43	11 23	0 49	2 46	2 0	32 22	12 27	13 32	13 39	15 50			n.a.
S 20	15 27	13 27	5 0	3 50	3 29	22 59	0 19	26 55	4 10	17 36	1 5	17 32	1 43	11 24	0 49	2 46	2 0	32 22	12 27	13 28	13 38	15 49			n.a.
M21	15 8	9 11	4 45	3 39	3 35	22 57	0 15	26 56	4 8	17 32	1 5	17 30	1 44	11 25	0 49	2 47	2 0	32 22	12 27	13 24	13 37	15 47			n.a.
T 22	14 50	4 24	4 10	3 31	3 39	22 53	0 12	26 57	4 6	17 28	1 5	17 28	1 44	11 26	0 49	2 47	2 0	32 22	12 27	13 21	13 36	15 46			n.a.
W23	14 30	0s34	3 18	3 27	3 43	22 49	0 8	26 58	4 3	17 24	1 5	17 25	1 44	11 27	0 49	2 48	2 0	32 21	12 27	13 18	13 35	15 44			n.a.
T 24	14 11	5 20	2 16	3 26	3 45	22 44	0 5	26 59	4 1	17 21	1 5	17 23	1 44	11 28	0 49	2 48	2 0	32 21	12 27	13 17	13 34	15 43			n.a.
F 25	13 51	9 41	1 7	3 29	3 46	22 39	0 1	27 0	3 59	17 17	1 5	17 21	1 44	11 28	0 49	2 49	2 0	32 21	12 28	13 16	13 33	15 41			n.a.
S 26	13 31	13 23	0n 3	3 36	3 47	22 32	0n 2	27 1	3 57	17 13	1 6	17 19	1 44	11 29	0 49	2 50	2 0	32 21	12 28	13 16	13 32	15 40			n.a.
S 27	13 11	16 19	1 10	3 47	3 45	22 26	0 5	27 2	3 55	17 9	1 6	17 16	1 44	11 30	0 49	2 50	2 0	32 20	12 28	13 16	13 31	15 39			n.a.
M28	12 51	18 23	2 13	4 3	3 42	22 18	0 9	27 2	3 53	17 5	1 6	17 14	1 44	11 31	0 49	2 51	2 1	32 20	12 28	13 16	13 30	15 37			n.a.
T 29	12 31	19 33	3 8	4 23	3 38	22 10	0 12	27 3	3 50	17 1	1 6	17 12	1 44	11 32	0 49	2 51	2 1	32 20	12 29	13 15	13 29	15 36			n.a.
W30	12 10	19 47	3 53	4 47	3 31	22 1	0 15	27 4	3 48	16 57	1 6	17 10	1 44	11 33	0 49	2 52	2 1	32 20	12 29	13 14	13 27	15 34			n.a.
T 31	11n49	19s 9	4n28	5n16	3s23	21n52	0n18	27s 4	3s46	16n53	1n 6	17n 8	1n44	11s34	0s49	2s53	2s 1	32n19	12n29	13s12	13s26	15s33			n.a.

Julian Day Number = 1443680.5, Delta T = 05h52m54s
Ecliptic obliquity = 23°47'04, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'31, Lahiri = -14°27'30 Julian Calendar 1 Aug. 761 BCE == Greg. Calendar 24 July 761 BCE

The year -760 astronomical counting style corresponds to year 761 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 761 BCE
geocentric

SEPTEMBER 761 BCE (-760) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 10 1	0♍28'51	18♉30	7°R46	25♋33	19♐24	17♌37	18♌42	2°R17	27°R25	1♌13	4°R21	5♏ 8	29♉36	n.a.	F 1
S 2	22 13 57	1°28'11	0♒22	6♍39	26°45	19°54	17°50	18°49	2♓14	27♓23	1°15	4♏11	5° 5	29°42	n.a.	S 2
S 3	22 17 54	2°27'34	12°17	5°30	27°57	20°25	18° 3	18°56	2°12	27°22	1°16	3°59	5° 2	29°49	n.a.	S 3
M 4	22 21 50	3°26'58	24°17	4°19	29°10	20°56	18°16	19° 4	2° 9	27°20	1°18	3°47	4°59	29°56	n.a.	M 4
T 5	22 25 47	4°26'25	6♓23	3° 8	0♌22	21°27	18°29	19°11	2° 7	27°19	1°20	3°36	4°56	0♒ 3	n.a.	T 5
W 6	22 29 44	5°25'54	18°36	1°59	1°35	21°59	18°41	19°18	2° 5	27°17	1°22	3°27	4°52	0° 9	n.a.	W 6
T 7	22 33 40	6°25'25	0♈57	0°54	2°48	22°30	18°54	19°25	2° 2	27°15	1°24	3°20	4°49	0°16	n.a.	T 7
F 8	22 37 37	7°24'58	13°27	29♌56	4° 1	23° 3	19° 7	19°32	2° 0	27°14	1°25	3°15	4°46	0°23	n.a.	F 8
S 9	22 41 33	8°24'34	26° 8	29° 5	5°13	23°35	19°20	19°39	1°57	27°12	1°27	3°13	4°43	0°30	n.a.	S 9
S 10	22 45 30	9°24'12	9♉ 3	28°23	6°26	24° 8	19°32	19°46	1°55	27°11	1°29	3°D13	4°40	0°36	n.a.	S 10
M11	22 49 26	10°23'52	22°12	27°52	7°39	24°41	19°45	19°54	1°53	27° 9	1°31	3°14	4°36	0°43	n.a.	M11
T 12	22 53 23	11°23'35	5♊39	27°31	8°53	25°14	19°58	20° 1	1°50	27° 8	1°32	3°R15	4°33	0°50	n.a.	T 12
W13	22 57 19	12°23'21	19°26	27°D22	10° 6	25°47	20°10	20° 8	1°48	27° 6	1°34	3°15	4°30	0°56	n.a.	W13
T 14	23 1 16	13°23'08	3♋33	27°23	11°19	26°21	20°23	20°15	1°45	27° 4	1°36	3°13	4°27	1° 3	n.a.	T 14
F 15	23 5 12	14°22'59	18° 0	27°36	12°33	26°55	20°35	20°22	1°43	27° 3	1°37	3° 9	4°24	1°10	n.a.	F 15
S 16	23 9 9	15°22'51	2♌42	27°59	13°46	27°29	20°48	20°28	1°41	27° 1	1°39	3° 3	4°21	1°17	n.a.	S 16
S 17	23 13 6	16°22'46	17°36	28°31	15° 0	28° 3	21° 0	20°35	1°38	26°59	1°40	2°56	4°17	1°23	n.a.	S 17
M18	23 17 2	17°22'43	2♍31	29°13	16°13	28°38	21°12	20°42	1°36	26°58	1°42	2°49	4°14	1°30	n.a.	M18
T 19	23 20 59	18°22'42	17°20	0♍ 3	17°27	29°13	21°25	20°49	1°34	26°56	1°44	2°42	4°11	1°37	n.a.	T 19
W20	23 24 55	19°22'43	1♎54	1° 0	18°41	29°48	21°37	20°56	1°31	26°54	1°45	2°37	4° 8	1°44	n.a.	W20
T 21	23 28 52	20°22'46	16° 6	2° 4	19°54	0♉23	21°49	21° 3	1°29	26°53	1°47	2°34	4° 5	1°50	n.a.	T 21
F 22	23 32 48	21°22'51	29°53	3°14	21° 8	0°58	22° 2	21° 9	1°27	26°51	1°48	2°D33	4° 2	1°57	n.a.	F 22
S 23	23 36 45	22°22'58	13♏14	4°28	22°22	1°34	22°14	21°16	1°25	26°49	1°49	2°33	3°58	2° 4	n.a.	S 23
S 24	23 40 41	23°23'06	26°10	5°47	23°36	2° 9	22°26	21°23	1°22	26°48	1°51	2°34	3°55	2°10	n.a.	S 24
M25	23 44 38	24°23'17	8♐44	7° 9	24°50	2°45	22°38	21°29	1°20	26°46	1°52	2°36	3°52	2°17	n.a.	M25
T 26	23 48 34	25°23'29	21° 0	8°35	26° 4	3°22	22°50	21°36	1°18	26°44	1°54	2°R37	3°49	2°24	n.a.	T 26
W27	23 52 31	26°23'42	3♑ 3	10° 3	27°18	3°58	23° 2	21°42	1°16	26°43	1°55	2°37	3°46	2°31	n.a.	W27
T 28	23 56 28	27°23'58	14°58	11°33	28°32	4°34	23°14	21°49	1°14	26°41	1°56	2°35	3°42	2°37	n.a.	T 28
F 29	0 0 24	28°24'15	26°50	13° 5	29°47	5°11	23°26	21°55	1°12	26°39	1°58	2°32	3°39	2°44	n.a.	F 29
S 30	0 4 21	29♍24'33	8♒43	14♍38	1♍ 1	5♑48	23♌37	22♌ 2	1♓10	26♓37	1♌59	2♏27	3♏36	2♒51	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n28	17s40	4n52	5n49	3s12	21n41	0n21	27s 4	3s44	16n49	1n 6	17n 5	1n44	11s35	0s49	2s53	2s 1	32n19	12n29	13s 9	13s25	15s31		n.a.
S 2	11 6	15 26	5 2	6 25	2 59	21 31	0 25	27 5	3 42	16 45	1 6	17 3	1 44	11 36	0 49	2 54	2 1	32 19	12 30	13 6	13 24	15 30		n.a.
S 3	10 45	12 34	5 0	7 4	2 45	21 19	0 28	27 5	3 40	16 41	1 6	17 1	1 45	11 36	0 49	2 54	2 1	32 19	12 30	13 2	13 23	15 28		n.a.
M 4	10 23	9 9	4 44	7 46	2 29	21 7	0 31	27 5	3 38	16 37	1 6	16 59	1 45	11 37	0 49	2 55	2 1	32 19	12 30	12 58	13 22	15 27		n.a.
T 5	10 1	5 21	4 16	8 28	2 11	20 54	0 34	27 5	3 35	16 33	1 6	16 56	1 45	11 38	0 49	2 56	2 1	32 18	12 30	12 54	13 21	15 25		n.a.
W 6	9 39	1 17	3 35	9 10	1 52	20 41	0 36	27 5	3 33	16 30	1 6	16 54	1 45	11 39	0 49	2 56	2 1	32 18	12 31	12 51	13 20	15 24		n.a.
T 7	9 17	2n53	2 44	9 52	1 33	20 27	0 39	27 5	3 31	16 26	1 7	16 52	1 45	11 40	0 49	2 57	2 1	32 18	12 31	12 48	13 19	15 22		n.a.
F 8	8 55	6 58	1 44	10 32	1 12	20 13	0 42	27 5	3 29	16 22	1 7	16 50	1 45	11 41	0 49	2 58	2 1	32 18	12 31	12 47	13 18	15 21		n.a.
S 9	8 32	10 49	0 38	11 9	0 52	19 58	0 45	27 4	3 27	16 18	1 7	16 48	1 45	11 42	0 49	2 58	2 1	32 18	12 31	12 46	13 17	15 19		n.a.
S 10	8 9	14 13	0s31	11 42	0 32	19 42	0 47	27 4	3 25	16 14	1 7	16 46	1 45	11 43	0 49	2 59	2 1	32 18	12 32	12 46	13 16	15 18		n.a.
M11	7 47	16 58	1 40	12 12	0 12	19 25	0 50	27 3	3 23	16 10	1 7	16 43	1 45	11 43	0 49	3 0	2 1	32 18	12 32	12 46	13 14	15 16		n.a.
T 12	7 24	18 51	2 45	12 36	0n 6	19 9	0 53	27 2	3 21	16 6	1 7	16 41	1 46	11 44	0 49	3 0	2 1	32 17	12 32	12 46	13 13	15 15		n.a.
W13	7 1	19 40	3 42	12 56	0 24	18 51	0 55	27 1	3 19	16 2	1 7	16 39	1 46	11 45	0 49	3 1	2 1	32 17	12 33	12 46	13 12	15 14		n.a.
T 14	6 37	19 17	4 28	13 11	0 40	18 33	0 58	27 0	3 16	15 58	1 7	16 37	1 46	11 46	0 49	3 2	2 1	32 17	12 33	12 46	13 11	15 12		n.a.
F 15	6 14	17 39	4 57	13 20	0 55	18 15	1 0	26 59	3 14	15 54	1 7	16 35	1 46	11 47	0 49	3 2	2 1	32 17	12 33	12 44	13 10	15 11		n.a.
S 16	5 51	14 51	5 8	13 24	1 8	17 55	1 2	26 58	3 12	15 50	1 8	16 33	1 46	11 48	0 49	3 3	2 1	32 17	12 34	12 42	13 9	15 9		n.a.
S 17	5 27	11 3	4 58	13 24	1 20	17 36	1 4	26 56	3 10	15 46	1 8	16 31	1 46	11 49	0 49	3 4	2 1	32 17	12 34	12 40	13 8	15 8		n.a.
M18	5 3	6 34	4 28	13 19	1 30	17 16	1 7	26 55	3 8	15 42	1 8	16 28	1 46	11 49	0 49	3 4	2 1	32 17	12 34	12 37	13 7	15 6		n.a.
T 19	4 40	1 42	3 40	13 9	1 39	16 55	1 9	26 53	3 6	15 38	1 8	16 26	1 46	11 50	0 49	3 5	2 1	32 17	12 35	12 35	13 6	15 5		n.a.
W20	4 16	3s11	2 38	12 55	1 46	16 34	1 11	26 51	3 4	15 34	1 8	16 24	1 47	11 51	0 49	3 6	2 1	32 17	12 35	12 33	13 5	15 3		n.a.
T 21	3 52	7 46	1 28	12 38	1 52	16 12	1 13	26 49	3 2	15 30	1 8	16 22	1 47	11 52	0 49	3 6	2 1	32 17	12 35	12 32	13 4	15 1		n.a.
F 22	3 28	11 49	0 14	12 17	1 57	15 50	1 15	26 47	3 0	15 27	1 8	16 20	1 47	11 53	0 49	3 7	2 1	32 17	12 36	12 32	13 3	15 0		n.a.
S 23	3 4	15 7	0n58	11 53	2 1	15 27	1 16	26 44	2 58	15 23	1 8	16 18	1 47	11 53	0 49	3 8	2 1	32 17	12 36	12 32	13 1	14 58		n.a.
S 24	2 40	17 33	2 5	11 26	2 3	15 4	1 18	26 42	2 56	15 19	1 9	16 16	1 47	11 54	0 49	3 8	2 1	32 17	12 36	12 32	13 0	14 57		n.a.
M25	2 16	19 3	3 4	10 56	2 5	14 41	1 20	26 39	2 54	15 15	1 9	16 14	1 47	11 55	0 49	3 9	2 1	32 17	12 37	12 33	12 59	14 55		n.a.
T 26	1 51	19 36	3 53	10 24	2 5	14 17	1 21	26 36	2 52	15 11	1 9	16 12	1 47	11 56	0 49	3 10	2 1	32 17	12 37	12 33	12 58	14 54		n.a.
W27	1 27	19 14	4 31	9 50	2 5	13 53	1 23	26 33	2 50	15 7	1 9	16 10	1 48	11 56	0 49	3 11	2 1	32 17	12 38	12 33	12 57	14 52		n.a.
T 28	1 3	18 1	4 57	9 15	2 4	13 28	1 24	26 30	2 48	15 3	1 9	16 8	1 48	11 57	0 49	3 11	2 1	32 17	12 38	12 33	12 56	14 51		n.a.
F 29	0 39	16 1	5 10	8 37	2 3	13 3	1 26	26 27	2 46	15 0	1 9	16 6	1 48	11 58	0 49	3 12	2 1	32 17	12 38	12 32	12 55	14 49		n.a.
S 30	0n14	13s22	5n10	7n59	2n 0	12n37	1n27	26s23	2s44	14n56	1n 9	16n 4	1n48	11s59	0s49	3s13	2s 1	32n17	12n39	12s30	12s54	14s48		n.a.

Julian Day Number = 1443711.5, Delta T = 05h52m53s
Ecliptic obliquity = 23°47'04, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'27, Lahiri = -14°27'26 Julian Calendar 1 Sept. 761 BCE == Greg. Calendar 24 Aug. 761 BCE

The year -760 astronomical counting style corresponds to year 761 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 761 BCE
geocentric

OCTOBER 761 BCE (-760) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 8 17	0♎24'53	20♒41	16♍13	2♍15	6♉25	23♌49	22♌ 8	1°R 8	26°R36	2♌ 0	2°R22	3♏33	2♒57	n.a.	S 1
M 2	0 12 14	1°25'15	2♓46	17°48	3°30	7° 2	24° 1	22°14	1♓ 6	26♓34	2° 2	2♏16	3°30	3° 4	n.a.	M 2
T 3	0 16 10	2°25'39	15° 1	19°24	4°44	7°39	24°12	22°20	1° 4	26°32	2° 3	2°10	3°27	3°11	n.a.	T 3
W 4	0 20 7	3°26'04	27°27	21° 0	5°59	8°16	24°24	22°27	1° 2	26°31	2° 4	2° 6	3°23	3°18	n.a.	W 4
T 5	0 24 3	4°26'31	10♈ 4	22°37	7°13	8°54	24°35	22°33	1° 0	26°29	2° 5	2° 3	3°20	3°24	n.a.	T 5
F 6	0 28 0	5°26'59	22°54	24°14	8°28	9°31	24°47	22°39	0°58	26°27	2° 6	2° 1	3°17	3°31	n.a.	F 6
S 7	0 31 57	6°27'30	5♉56	25°51	9°42	10° 9	24°58	22°45	0°56	26°26	2° 7	2°D 1	3°14	3°38	n.a.	S 7
S 8	0 35 53	7°28'02	19°10	27°28	10°57	10°47	25° 9	22°51	0°54	26°24	2° 8	2° 2	3°11	3°45	n.a.	S 8
M 9	0 39 50	8°28'37	2♊36	29° 5	12°12	11°25	25°20	22°57	0°52	26°22	2° 9	2° 3	3° 7	3°51	n.a.	M 9
T 10	0 43 46	9°29'13	16°15	0♎42	13°27	12° 3	25°31	23° 2	0°51	26°21	2°10	2° 5	3° 4	3°58	n.a.	T 10
W11	0 47 43	10°29'51	0♋ 5	2°19	14°41	12°41	25°42	23° 8	0°49	26°19	2°11	2° 6	3° 1	4° 5	n.a.	W11
T 12	0 51 39	11°30'31	14° 8	3°56	15°56	13°19	25°53	23°14	0°47	26°17	2°12	2°R 6	2°58	4°11	n.a.	T 12
F 13	0 55 36	12°31'13	28°21	5°33	17°11	13°58	26° 4	23°20	0°46	26°16	2°13	2° 5	2°55	4°18	n.a.	F 13
S 14	0 59 32	13°31'57	12♌43	7° 9	18°26	14°36	26°15	23°25	0°44	26°14	2°14	2° 4	2°52	4°25	n.a.	S 14
S 15	1 3 29	14°32'43	27° 9	8°46	19°41	15°15	26°26	23°31	0°42	26°13	2°15	2° 2	2°48	4°32	n.a.	S 15
M16	1 7 26	15°33'30	11♍36	10°22	20°56	15°53	26°36	23°36	0°41	26°11	2°16	1°59	2°45	4°38	n.a.	M16
T 17	1 11 22	16°34'19	25°58	11°58	22°11	16°32	26°47	23°42	0°39	26° 9	2°17	1°57	2°42	4°45	n.a.	T 17
W18	1 15 19	17°35'09	10♎ 9	13°33	23°26	17°11	26°57	23°47	0°38	26° 8	2°18	1°56	2°39	4°52	n.a.	W18
T 19	1 19 15	18°36'01	24° 6	15° 9	24°41	17°50	27° 7	23°52	0°37	26° 6	2°18	1°55	2°36	4°59	n.a.	T 19
F 20	1 23 12	19°36'54	7♏43	16°44	25°56	18°29	27°18	23°57	0°35	26° 5	2°19	1°D55	2°33	5° 5	n.a.	F 20
S 21	1 27 8	20°37'49	21° 0	18°19	27°11	19° 8	27°28	24° 2	0°34	26° 3	2°20	1°55	2°29	5°12	n.a.	S 21
S 22	1 31 5	21°38'44	3♐55	19°54	28°26	19°48	27°38	24° 7	0°33	26° 2	2°21	1°56	2°26	5°19	n.a.	S 22
M23	1 35 1	22°39'41	16°31	21°29	29°41	20°27	27°48	24°12	0°31	26° 0	2°21	1°57	2°23	5°25	n.a.	M23
T 24	1 38 58	23°40'39	28°50	23° 4	0♎57	21° 6	27°58	24°17	0°30	25°59	2°22	1°58	2°20	5°32	n.a.	T 24
W25	1 42 55	24°41'37	10♑56	24°38	2°12	21°46	28° 7	24°22	0°29	25°57	2°22	1°59	2°17	5°39	n.a.	W25
T 26	1 46 51	25°42'37	22°53	26°13	3°27	22°25	28°17	24°27	0°28	25°56	2°23	1°R59	2°13	5°46	n.a.	T 26
F 27	1 50 48	26°43'37	4♒46	27°47	4°42	23° 5	28°27	24°32	0°27	25°55	2°23	1°59	2°10	5°52	n.a.	F 27
S 28	1 54 44	27°44'39	16°39	29°22	5°57	23°45	28°36	24°36	0°26	25°53	2°24	1°59	2° 7	5°59	n.a.	S 28
S 29	1 58 41	28°45'41	28°38	0♏56	7°13	24°24	28°45	24°41	0°25	25°52	2°24	1°58	2° 4	6° 6	n.a.	S 29
M30	2 2 37	29°46'44	10♓45	2°30	8°28	25° 4	28°55	24°45	0°24	25°51	2°25	1°58	2° 1	6°12	n.a.	M30
T 31	2 6 34	0♏47'47	23♓ 6	4♏ 4	9♎43	25♉44	29♌ 4	24♌49	0♓23	25♓49	2♌25	1♏58	1♏58	6♒19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	0s10	10s 8	4n56	7n19	1n58	12n11	1n28	26s19	2s42	14n52	1n10	16n 2	1n48	11s59	0s49	3s13	2s 1	32n17	12n39	12s28	12s53	14s46		n.a.	
M 2	0 34	6 27	4 29	6 38	1 54	11 45	1 29	26 16	2 40	14 48	1 10	16 0	1 48	12 0	0 49	3 14	2 1	32 17	12 39	12 26	12 52	14 45		n.a.	
T 3	0 59	2 28	3 49	5 57	1 51	11 19	1 30	26 12	2 38	14 44	1 10	15 58	1 49	12 1	0 49	3 15	2 1	32 17	12 40	12 24	12 51	14 43		n.a.	
W 4	1 23	1n41	2 58	5 15	1 47	10 52	1 31	26 7	2 36	14 41	1 10	15 56	1 49	12 1	0 49	3 15	2 1	32 17	12 40	12 22	12 49	14 42		n.a.	
T 5	1 47	5 50	1 57	4 32	1 42	10 24	1 32	26 3	2 34	14 37	1 10	15 55	1 49	12 2	0 49	3 16	2 1	32 17	12 41	12 21	12 48	14 40		n.a.	
F 6	2 12	9 48	0 50	3 48	1 37	9 57	1 33	25 58	2 32	14 33	1 10	15 53	1 49	12 3	0 49	3 17	2 1	32 18	12 41	12 21	12 47	14 39		n.a.	
S 7	2 36	13 21	0s22	3 5	1 32	9 29	1 34	25 53	2 31	14 30	1 11	15 51	1 49	12 3	0 49	3 17	2 1	32 18	12 42	12 21	12 46	14 37		n.a.	
S 8	3 0	16 17	1 33	2 21	1 27	9 1	1 34	25 49	2 29	14 26	1 11	15 49	1 49	12 4	0 49	3 18	2 1	32 18	12 42	12 21	12 45	14 36		n.a.	
M 9	3 24	18 22	2 40	1 36	1 21	8 33	1 35	25 43	2 27	14 22	1 11	15 47	1 50	12 5	0 49	3 19	2 1	32 18	12 42	12 21	12 44	14 34		n.a.	
T 10	3 49	19 25	3 40	0 52	1 16	8 4	1 36	25 38	2 25	14 19	1 11	15 45	1 50	12 5	0 49	3 19	2 1	32 18	12 43	12 22	12 43	14 32		n.a.	
W11	4 13	19 19	4 28	0 8	1 10	7 35	1 36	25 33	2 23	14 15	1 11	15 44	1 50	12 6	0 49	3 20	2 1	32 18	12 43	12 22	12 42	14 31		n.a.	
T 12	4 37	18 3	5 0	0s37	1 4	7 6	1 36	25 27	2 21	14 11	1 11	15 42	1 50	12 6	0 49	3 21	2 1	32 18	12 44	12 23	12 41	14 29		n.a.	
F 13	5 1	15 39	5 15	1 22	0 57	6 37	1 37	25 21	2 19	14 8	1 12	15 40	1 50	12 7	0 49	3 21	2 1	32 19	12 44	12 22	12 40	14 28		n.a.	
S 14	5 25	12 17	5 10	2 6	0 51	6 7	1 37	25 15	2 18	14 4	1 12	15 39	1 51	12 8	0 49	3 22	2 1	32 19	12 45	12 22	12 38	14 26		n.a.	
S 15	5 49	8 10	4 46	2 50	0 45	5 38	1 37	25 9	2 16	14 1	1 12	15 37	1 51	12 8	0 49	3 22	2 1	32 19	12 45	12 21	12 37	14 25		n.a.	
M16	6 13	3 34	4 3	3 34	0 38	5 8	1 37	25 2	2 14	13 57	1 12	15 35	1 51	12 9	0 49	3 23	2 1	32 19	12 45	12 20	12 36	14 23		n.a.	
T 17	6 36	1s13	3 6	4 18	0 32	4 38	1 37	24 56	2 12	13 54	1 12	15 34	1 51	12 9	0 49	3 24	2 1	32 19	12 46	12 19	12 35	14 22		n.a.	
W18	7 0	5 52	1 57	5 2	0 25	4 8	1 37	24 49	2 10	13 50	1 13	15 32	1 51	12 10	0 48	3 24	2 1	32 20	12 46	12 19	12 34	14 20		n.a.	
T 19	7 23	10 9	0 43	5 46	0 19	3 37	1 37	24 42	2 9	13 47	1 13	15 30	1 52	12 10	0 48	3 25	2 1	32 20	12 47	12 19	12 33	14 18		n.a.	
F 20	7 47	13 47	0n32	6 29	0 12	3 7	1 37	24 35	2 7	13 44	1 13	15 29	1 52	12 11	0 48	3 25	2 1	32 20	12 47	12 19	12 32	14 17		n.a.	
S 21	8 10	16 36	1 44	7 12	0 6	2 36	1 36	24 27	2 5	13 40	1 13	15 27	1 52	12 11	0 48	3 26	2 1	32 20	12 48	12 19	12 31	14 15		n.a.	
S 22	8 33	18 29	2 48	7 55	0s 1	2 6	1 36	24 20	2 3	13 37	1 13	15 26	1 52	12 11	0 48	3 27	2 1	32 21	12 48	12 19	12 30	14 14		n.a.	
M23	8 56	19 24	3 43	8 37	0 8	1 35	1 36	24 12	2 2	13 34	1 14	15 24	1 52	12 12	0 48	3 27	2 1	32 21	12 49	12 19	12 28	14 12		n.a.	
T 24	9 19	19 21	4 26	9 18	0 14	1 4	1 35	24 4	2 0	13 30	1 14	15 23	1 53	12 12	0 48	3 28	2 1	32 21	12 49	12 20	12 27	14 11		n.a.	
W25	9 42	18 24	4 56	10 0	0 21	0 33	1 34	23 56	1 58	13 27	1 14	15 21	1 53	12 13	0 48	3 28	2 1	32 22	12 49	12 20	12 26	14 9		n.a.	
T 26	10 5	16 40	5 13	10 41	0 27	0 2	1 34	23 48	1 56	13 24	1 14	15 20	1 53	12 13	0 48	3 29	2 1	32 22	12 50	12 20	12 25	14 8		n.a.	
F 27	10 27	14 13	5 17	11 21	0 33	0s28	1 33	23 40	1 55	13 21	1 14	15 19	1 53	12 13	0 48	3 29	2 1	32 22	12 50	12 20	12 24	14 6		n.a.	
S 28	10 49	11 12	5 7	12 1	0 39	0 59	1 32	23 31	1 53	13 18	1 15	15 17	1 54	12 14	0 48	3 30	2 1	32 23	12 51	12 20	12 23	14 4		n.a.	
S 29	11 11	7 41	4 44	12 41	0 46	1 30	1 31	23 22	1 51	13 14	1 15	15 16	1 54	12 14	0 48	3 30	2 1	32 23	12 51	12 20	12 22	14 3		n.a.	
M30	11 33	3 50	4 8	13 19	0 52	2 1	1 31	23 13	1 50	13 11	1 15	15 15	1 54	12 14	0 48	3 31	2 1	32 23	12 52	12 20	12 21	14 1		n.a.	
T 31	11s55	0n16	3n19	13s58	0s58	2s32	1n30	23s 4	1s48	13n 8	1n15	15n13	1n54	12s15	0s48	3s31	2s 1	32n24	12n52	12s20	12s20	14s 0		n.a.	

Julian Day Number = 1443741.5, Delta T = 05h52m51s
Ecliptic obliquity = 23°47'05, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'23, Lahiri = -14°27'22 Julian Calendar 1 Oct. 761 BCE == Greg. Calendar 23 Sept. 761 BCE

The year -760 astronomical counting style corresponds to year 761 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 761 BCE
geocentric

NOVEMBER 761 BCE (-760) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 10 30	1♏48'52	5♈41	5♏39	10♎59	26♉24	29♌13	24♌54	0°R22	25°R48	2♌26	1°D58	1♏54	6♒26	n.a.	W 1
T 2	2 14 27	2°49'57	18°34	7°13	12°14	27° 4	29°21	24°58	0♓22	25♓47	2°26	1♏58	1°51	6°33	n.a.	T 2
F 3	2 18 23	3°51'03	1♉44	8°47	13°29	27°44	29°30	25° 2	0°21	25°45	2°26	1°R58	1°48	6°39	n.a.	F 3
S 4	2 22 20	4°52'10	15°10	10°21	14°45	28°24	29°39	25° 6	0°20	25°44	2°26	1°58	1°45	6°46	n.a.	S 4
S 5	2 26 17	5°53'17	28°52	11°55	16° 0	29° 4	29°47	25°10	0°20	25°43	2°27	1°57	1°42	6°53	n.a.	S 5
M 6	2 30 13	6°54'26	12♊45	13°30	17°15	29°44	29°56	25°14	0°19	25°42	2°27	1°57	1°39	7° 0	n.a.	M 6
T 7	2 34 10	7°55'36	26°48	15° 4	18°31	0♒24	0♍ 4	25°17	0°18	25°41	2°27	1°56	1°35	7° 6	n.a.	T 7
W 8	2 38 6	8°56'46	10♋57	16°38	19°46	1° 5	0°12	25°21	0°18	25°39	2°27	1°55	1°32	7°13	n.a.	W 8
T 9	2 42 3	9°57'58	25° 9	18°13	21° 2	1°45	0°20	25°25	0°18	25°38	2°27	1°55	1°29	7°20	n.a.	T 9
F 10	2 45 59	10°59'10	9♌22	19°47	22°17	2°25	0°28	25°28	0°17	25°37	2°27	1°D55	1°26	7°26	n.a.	F 10
S 11	2 49 56	12° 0'24	23°32	21°22	23°32	3° 6	0°36	25°31	0°17	25°36	2°27	1°55	1°23	7°33	n.a.	S 11
S 12	2 53 53	13° 1'38	7♍38	22°57	24°48	3°46	0°43	25°35	0°17	25°35	2°R27	1°55	1°19	7°40	n.a.	S 12
M13	2 57 49	14° 2'53	21°37	24°31	26° 3	4°27	0°51	25°38	0°16	25°34	2°27	1°56	1°16	7°47	n.a.	M13
T 14	3 1 46	15° 4'08	5♎29	26° 6	27°19	5° 7	0°58	25°41	0°16	25°33	2°27	1°58	1°13	7°53	n.a.	T 14
W15	3 5 42	16° 5'24	19°11	27°40	28°34	5°47	1° 5	25°44	0°16	25°32	2°27	1°58	1°10	8° 0	n.a.	W15
T 16	3 9 39	17° 6'41	2♏42	29°15	29°50	6°28	1°13	25°47	0°16	25°31	2°27	1°R59	1° 7	8° 7	n.a.	T 16
F 17	3 13 35	18° 7'58	15°59	0♐49	1♏ 5	7° 9	1°19	25°50	0°D16	25°30	2°27	1°58	1° 4	8°14	n.a.	F 17
S 18	3 17 32	19° 9'16	29° 1	2°24	2°21	7°49	1°26	25°52	0°16	25°29	2°27	1°57	1° 0	8°20	n.a.	S 18
S 19	3 21 28	20°10'34	11♐48	3°57	3°36	8°30	1°33	25°55	0°16	25°29	2°27	1°55	0°57	8°27	n.a.	S 19
M20	3 25 25	21°11'52	24°19	5°31	4°51	9°11	1°39	25°58	0°16	25°28	2°26	1°51	0°54	8°34	n.a.	M20
T 21	3 29 22	22°13'10	6♑37	7° 4	6° 7	9°51	1°46	26° 0	0°16	25°27	2°26	1°48	0°51	8°40	n.a.	T 21
W22	3 33 18	23°14'28	18°43	8°36	7°22	10°32	1°52	26° 2	0°17	25°26	2°26	1°45	0°48	8°47	n.a.	W22
T 23	3 37 15	24°15'45	0♒41	10° 8	8°38	11°13	1°58	26° 5	0°17	25°26	2°25	1°42	0°44	8°54	n.a.	T 23
F 24	3 41 11	25°17'03	12°33	11°39	9°53	11°53	2° 4	26° 7	0°17	25°25	2°25	1°40	0°41	9° 1	n.a.	F 24
S 25	3 45 8	26°18'20	24°25	13° 8	11° 9	12°34	2° 9	26° 9	0°18	25°24	2°25	1°D39	0°38	9° 7	n.a.	S 25
S 26	3 49 4	27°19'37	6♓22	14°36	12°24	13°15	2°15	26°10	0°18	25°24	2°24	1°40	0°35	9°14	n.a.	S 26
M27	3 53 1	28°20'54	18°28	16° 3	13°40	13°56	2°20	26°12	0°19	25°23	2°24	1°41	0°32	9°21	n.a.	M27
T 28	3 56 57	29°22'10	0♈47	17°27	14°55	14°37	2°26	26°14	0°19	25°23	2°23	1°43	0°29	9°27	n.a.	T 28
W29	4 0 54	0♗23'26	13°26	18°48	16°10	15°17	2°31	26°16	0°20	25°22	2°23	1°44	0°25	9°34	n.a.	W29
T 30	4 4 51	1♗24'41	26♈25	20♗ 7	17♏26	15♒58	2♍36	26♌17	0♓21	25♓22	2♌22	1°R46	0♏22	9♒41	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	12s16	4n26	2n21	14s35	1s 3	3s 3	1n28	22s55	1s46	13n 5	1n16	15n12	1n54	12s15	0s48	3s32	2s 1	32n24	12n53	12s20	12s18	13s58		n.a.
T 2	12 38	8 31	1 14	15 12	1 9	3 34	1 27	22 45	1 45	13 2	1 16	15 11	1 55	12 15	0 48	3 32	2 0	32 24	12 53	12 20	12 17	13 56		n.a.
F 3	12 59	12 16	0 1	15 48	1 15	4 5	1 26	22 36	1 43	13 0	1 16	15 10	1 55	12 15	0 48	3 33	2 0	32 25	12 54	12 20	12 16	13 55		n.a.
S 4	13 20	15 28	1s13	16 24	1 20	4 35	1 25	22 26	1 42	12 57	1 16	15 9	1 55	12 15	0 48	3 33	2 0	32 25	12 54	12 20	12 15	13 53		n.a.
S 5	13 40	17 51	2 24	16 59	1 25	5 6	1 24	22 16	1 40	12 54	1 16	15 8	1 55	12 16	0 48	3 34	2 0	32 25	12 55	12 19	12 14	13 52		n.a.
M 6	14 1	19 13	3 28	17 33	1 30	5 36	1 22	22 6	1 38	12 51	1 17	15 7	1 56	12 16	0 48	3 34	2 0	32 26	12 55	12 19	12 13	13 50		n.a.
T 7	14 21	19 25	4 19	18 6	1 35	6 7	1 21	21 56	1 37	12 48	1 17	15 5	1 56	12 16	0 48	3 35	2 0	32 26	12 55	12 19	12 12	13 48		n.a.
W 8	14 41	18 24	4 56	18 38	1 39	6 37	1 19	21 45	1 35	12 46	1 17	15 4	1 56	12 16	0 48	3 35	2 0	32 27	12 56	12 19	12 11	13 47		n.a.
T 9	15 1	16 15	5 15	19 10	1 44	7 7	1 18	21 35	1 34	12 43	1 17	15 3	1 56	12 16	0 48	3 35	2 0	32 27	12 56	12 19	12 10	13 45		n.a.
F 10	15 20	13 7	5 14	19 40	1 48	7 37	1 16	21 24	1 32	12 40	1 18	15 2	1 57	12 16	0 48	3 36	2 0	32 27	12 57	12 19	12 8	13 44		n.a.
S 11	15 39	9 14	4 55	20 10	1 52	8 7	1 15	21 13	1 31	12 38	1 18	15 2	1 57	12 16	0 48	3 36	2 0	32 28	12 57	12 19	12 7	13 42		n.a.
S 12	15 58	4 51	4 18	20 38	1 55	8 36	1 13	21 2	1 29	12 35	1 18	15 1	1 57	12 16	0 48	3 37	2 0	32 28	12 58	12 19	12 6	13 40		n.a.
M13	16 17	0 14	3 25	21 5	1 59	9 6	1 11	20 51	1 28	12 33	1 18	15 0	1 57	12 17	0 48	3 37	2 0	32 29	12 58	12 19	12 5	13 39		n.a.
T 14	16 35	4s22	2 21	21 31	2 2	9 35	1 10	20 39	1 26	12 31	1 19	14 59	1 58	12 17	0 47	3 37	2 0	32 29	12 59	12 20	12 4	13 37		n.a.
W15	16 53	8 42	1 10	21 56	2 4	10 4	1 8	20 28	1 25	12 28	1 19	14 58	1 58	12 17	0 47	3 38	2 0	32 30	12 59	12 20	12 3	13 36		n.a.
T 16	17 11	12 31	0n 4	22 20	2 6	10 33	1 6	20 16	1 23	12 26	1 19	14 57	1 58	12 17	0 47	3 38	2 0	32 30	13 0	12 20	12 2	13 34		n.a.
F 17	17 29	15 38	1 17	22 42	2 8	11 1	1 4	20 4	1 22	12 24	1 19	14 57	1 58	12 17	0 47	3 38	2 0	32 31	13 0	12 20	12 1	13 32		n.a.
S 18	17 46	17 53	2 24	23 3	2 10	11 29	1 2	19 52	1 20	12 21	1 20	14 56	1 59	12 16	0 47	3 39	2 0	32 31	13 1	12 19	11 59	13 31		n.a.
S 19	18 3	19 11	3 22	23 23	2 11	11 57	1 0	19 40	1 19	12 19	1 20	14 55	1 59	12 16	0 47	3 39	2 0	32 32	13 1	12 18	11 58	13 29		n.a.
M20	18 19	19 30	4 10	23 41	2 11	12 25	0 58	19 27	1 17	12 17	1 20	14 55	1 59	12 16	0 47	3 39	2 0	32 32	13 1	12 17	11 57	13 28		n.a.
T 21	18 35	18 52	4 45	23 58	2 11	12 52	0 56	19 15	1 16	12 15	1 21	14 54	1 59	12 16	0 47	3 39	2 0	32 33	13 2	12 16	11 56	13 26		n.a.
W22	18 51	17 24	5 6	24 12	2 11	13 19	0 54	19 2	1 14	12 13	1 21	14 54	2 0	12 16	0 47	3 40	1 59	32 33	13 2	12 15	11 55	13 24		n.a.
T 23	19 6	15 11	5 14	24 26	2 10	13 46	0 52	18 50	1 13	12 11	1 21	14 53	2 0	12 16	0 47	3 40	1 59	32 34	13 3	12 14	11 54	13 23		n.a.
F 24	19 22	12 21	5 9	24 37	2 8	14 12	0 50	18 37	1 12	12 9	1 21	14 53	2 0	12 16	0 47	3 40	1 59	32 34	13 3	12 13	11 53	13 21		n.a.
S 25	19 36	9 1	4 50	24 47	2 5	14 38	0 47	18 24	1 10	12 8	1 22	14 52	2 1	12 16	0 47	3 40	1 59	32 35	13 4	12 13	11 52	13 19		n.a.
S 26	19 51	5 18	4 19	24 54	2 2	15 4	0 45	18 11	1 9	12 6	1 22	14 52	2 1	12 15	0 47	3 41	1 59	32 35	13 4	12 13	11 50	13 18		n.a.
M27	20 5	1 20	3 36	25 0	1 58	15 29	0 43	17 58	1 7	12 4	1 22	14 51	2 1	12 15	0 47	3 41	1 59	32 36	13 5	12 14	11 49	13 16		n.a.
T 28	20 18	2n47	2 42	25 4	1 54	15 54	0 41	17 44	1 6	12 2	1 23	14 51	2 1	12 15	0 47	3 41	1 59	32 36	13 5	12 14	11 48	13 15		n.a.
W29	20 32	6 53	1 39	25 6	1 48	16 18	0 38	17 31	1 5	12 1	1 23	14 51	2 2	12 15	0 47	3 41	1 59	32 37	13 5	12 15	11 47	13 13		n.a.
T 30	20s44	10n47	0n29	25s 6	1s41	16s42	0n36	17s17	1s 3	11n59	1n23	14n51	2n 2	12s14	0s47	3s41	1s59	32n38	13n 6	12s15	11s46	13s11		n.a.

Julian Day Number = 1443772.5, Delta T = 05h52m50s
Ecliptic obliquity = 23°47'04, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'18, Lahiri = -14°27'18 Julian Calendar 1 Nov. 761 BCE == Greg. Calendar 24 Oct. 761 BCE

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ASTRODIENST EPHEMERIS for the year 761 BCE
geocentric

DECEMBER 761 BCE (-760) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 8 47	2♐25'56	9♉48	21♐22	18♏41	16♒39	2♍40	26♌18	0♓21	25°R21	2°R22	1°R45	0♏19	9♒48	n.a.	F 1
S 2	4 12 44	3°27'11	23°34	22°33	19°57	17°20	2°45	26°20	0°22	25♓21	2♌21	1♏44	0°16	9°54	n.a.	S 2
S 3	4 16 40	4°28'26	7♊41	23°39	21°12	18° 1	2°49	26°21	0°23	25°20	2°20	1°40	0°13	10° 1	n.a.	S 3
M 4	4 20 37	5°29'40	22° 4	24°40	22°27	18°42	2°53	26°22	0°24	25°20	2°20	1°36	0°10	10° 8	n.a.	M 4
T 5	4 24 33	6°30'54	6♋38	25°34	23°43	19°23	2°58	26°23	0°25	25°20	2°19	1°30	0° 6	10°15	n.a.	T 5
W 6	4 28 30	7°32'07	21°16	26°21	24°58	20° 3	3° 1	26°24	0°26	25°19	2°18	1°25	0° 3	10°21	n.a.	W 6
T 7	4 32 27	8°33'21	5♌50	26°59	26°14	20°44	3° 5	26°24	0°27	25°19	2°17	1°20	0° 0	10°28	n.a.	T 7
F 8	4 36 23	9°34'34	20°16	27°29	27°29	21°25	3° 9	26°25	0°28	25°19	2°17	1°17	29♎57	10°35	n.a.	F 8
S 9	4 40 20	10°35'46	4♍30	27°49	28°44	22° 6	3°12	26°26	0°29	25°19	2°16	1°D15	29°54	10°41	n.a.	S 9
S 10	4 44 16	11°36'59	18°29	27°R58	29°59	22°47	3°15	26°26	0°30	25°19	2°15	1°15	29°50	10°48	n.a.	S 10
M11	4 48 13	12°38'11	2♎13	27°55	1♐15	23°28	3°18	26°26	0°31	25°18	2°14	1°16	29°47	10°55	n.a.	M11
T 12	4 52 9	13°39'23	15°43	27°42	2°30	24° 9	3°21	26°26	0°32	25°18	2°13	1°18	29°44	11° 2	n.a.	T 12
W13	4 56 6	14°40'34	29° 0	27°16	3°46	24°50	3°24	26°R27	0°34	25°18	2°12	1°R18	29°41	11° 8	n.a.	W13
T 14	5 0 2	15°41'45	12♏ 5	26°39	5° 1	25°31	3°26	26°27	0°35	25°D18	2°11	1°18	29°38	11°15	n.a.	T 14
F 15	5 3 59	16°42'55	24°58	25°51	6°16	26°12	3°28	26°26	0°37	25°18	2°10	1°15	29°35	11°22	n.a.	F 15
S 16	5 7 56	17°44'05	7♐41	24°54	7°32	26°52	3°30	26°26	0°38	25°18	2° 9	1°10	29°31	11°28	n.a.	S 16
S 17	5 11 52	18°45'14	20°12	23°49	8°47	27°33	3°32	26°26	0°40	25°18	2° 8	1° 3	29°28	11°35	n.a.	S 17
M18	5 15 49	19°46'22	2♑34	22°38	10° 2	28°14	3°34	26°25	0°41	25°19	2° 7	0°54	29°25	11°42	n.a.	M18
T 19	5 19 45	20°47'29	14°45	21°23	11°18	28°55	3°35	26°25	0°43	25°19	2° 6	0°44	29°22	11°49	n.a.	T 19
W20	5 23 42	21°48'34	26°47	20° 6	12°33	29°36	3°37	26°24	0°44	25°19	2° 5	0°34	29°19	11°55	n.a.	W20
T 21	5 27 38	22°49'39	8♒43	18°50	13°48	0♓17	3°38	26°23	0°46	25°19	2° 4	0°24	29°16	12° 2	n.a.	T 21
F 22	5 31 35	23°50'43	20°34	17°37	15° 3	0°58	3°39	26°23	0°48	25°20	2° 3	0°17	29°12	12° 9	n.a.	F 22
S 23	5 35 32	24°51'45	2♓25	16°29	16°19	1°39	3°40	26°22	0°50	25°20	2° 2	0°12	29° 9	12°16	n.a.	S 23
S 24	5 39 28	25°52'45	14°19	15°28	17°34	2°20	3°40	26°20	0°51	25°20	2° 1	0° 9	29° 6	12°22	n.a.	S 24
M25	5 43 25	26°53'45	26°21	14°33	18°49	3° 1	3°41	26°19	0°53	25°21	1°59	0°D 8	29° 3	12°29	n.a.	M25
T 26	5 47 21	27°54'43	8♈36	13°47	20° 4	3°41	3°R41	26°18	0°55	25°21	1°58	0° 8	29° 0	12°36	n.a.	T 26
W27	5 51 18	28°55'39	21°10	13° 9	21°20	4°22	3°41	26°17	0°57	25°21	1°57	0° 9	28°56	12°42	n.a.	W27
T 28	5 55 14	29°56'34	4♉ 7	12°40	22°35	5° 3	3°40	26°15	0°59	25°22	1°56	0°R 9	28°53	12°49	n.a.	T 28
F 29	5 59 11	0♑57'27	17°31	12°20	23°50	5°44	3°40	26°14	1° 1	25°22	1°55	0° 8	28°50	12°56	n.a.	F 29
S 30	6 3 7	1°58'19	1♊23	12° 8	25° 5	6°25	3°39	26°12	1° 3	25°23	1°53	0° 4	28°47	13° 3	n.a.	S 30
S 31	6 7 4	2♑59'10	15♊43	12°D 4	26♐20	7♓ 6	3♍39	26♌10	1♓ 5	25♓24	1♌52	29♎58	28♎44	13♒ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20s57	14n16	0s44	25s 4	1s34	17s 6	0n34	17s 3	1s 2	11n58	1n23	14n50	2n 2	12s14	0s47	3s41	1s59	32n38	13n 6	12s15	11s45	13s10		n.a.
S 2	21 9	17 3	1 56	25 0	1 25	17 29	0 31	16 50	1 1	11 56	1 24	14 50	2 2	12 14	0 47	3 41	1 59	32 39	13 7	12 15	11 44	13 8		n.a.
S 3	21 20	18 53	3 4	24 53	1 16	17 51	0 29	16 36	0 59	11 55	1 24	14 50	2 3	12 13	0 47	3 42	1 59	32 39	13 7	12 14	11 43	13 6		n.a.
M 4	21 32	19 33	4 0	24 45	1 5	18 13	0 27	16 21	0 58	11 54	1 24	14 50	2 3	12 13	0 47	3 42	1 59	32 40	13 8	12 12	11 41	13 5		n.a.
T 5	21 43	18 55	4 42	24 36	0 53	18 35	0 24	16 7	0 57	11 53	1 25	14 50	2 3	12 13	0 47	3 42	1 59	32 40	13 8	12 10	11 40	13 3		n.a.
W 6	21 53	17 2	5 6	24 24	0 40	18 56	0 22	15 53	0 56	11 51	1 25	14 50	2 4	12 12	0 47	3 42	1 59	32 41	13 8	12 8	11 39	13 2		n.a.
T 7	22 3	14 5	5 10	24 11	0 26	19 16	0 19	15 39	0 54	11 50	1 25	14 50	2 4	12 12	0 47	3 42	1 59	32 41	13 9	12 6	11 38	13 0		n.a.
F 8	22 12	10 18	4 54	23 56	0 10	19 36	0 17	15 24	0 53	11 49	1 26	14 50	2 4	12 11	0 46	3 42	1 59	32 42	13 9	12 5	11 37	12 58		n.a.
S 9	22 21	5 58	4 20	23 40	0n 6	19 56	0 15	15 10	0 52	11 48	1 26	14 50	2 4	12 11	0 46	3 42	1 58	32 43	13 10	12 5	11 36	12 57		n.a.
S 10	22 30	1 23	3 31	23 22	0 24	20 15	0 12	14 55	0 51	11 48	1 26	14 50	2 5	12 11	0 46	3 42	1 58	32 43	13 10	12 5	11 35	12 55		n.a.
M11	22 38	3s12	2 31	23 4	0 42	20 33	0 10	14 40	0 49	11 47	1 26	14 50	2 5	12 10	0 46	3 42	1 58	32 44	13 10	12 5	11 33	12 53		n.a.
T 12	22 46	7 33	1 24	22 45	1 1	20 51	0 7	14 25	0 48	11 46	1 27	14 50	2 5	12 10	0 46	3 42	1 58	32 44	13 11	12 5	11 32	12 52		n.a.
W13	22 53	11 28	0 12	22 25	1 20	21 8	0 5	14 10	0 47	11 45	1 27	14 51	2 5	12 9	0 46	3 42	1 58	32 45	13 11	12 6	11 31	12 50		n.a.
T 14	23 0	14 46	0n58	22 5	1 40	21 24	0 2	13 55	0 46	11 45	1 27	14 51	2 6	12 9	0 46	3 42	1 58	32 46	13 12	12 6	11 30	12 48		n.a.
F 15	23 7	17 16	2 4	21 45	1 59	21 40	0 0	13 40	0 45	11 44	1 28	14 51	2 6	12 8	0 46	3 42	1 58	32 46	13 12	12 5	11 29	12 47		n.a.
S 16	23 13	18 53	3 3	21 24	2 17	21 55	0s 2	13 25	0 43	11 44	1 28	14 51	2 6	12 7	0 46	3 41	1 58	32 47	13 12	12 3	11 28	12 45		n.a.
S 17	23 18	19 33	3 53	21 5	2 34	22 10	0 5	13 9	0 42	11 43	1 28	14 52	2 7	12 7	0 46	3 41	1 58	32 47	13 13	12 0	11 27	12 43		n.a.
M18	23 23	19 16	4 30	20 46	2 49	22 24	0 7	12 54	0 41	11 43	1 29	14 52	2 7	12 6	0 46	3 41	1 58	32 48	13 13	11 57	11 26	12 42		n.a.
T 19	23 28	18 5	4 54	20 28	3 3	22 37	0 10	12 38	0 40	11 43	1 29	14 53	2 7	12 6	0 46	3 41	1 58	32 49	13 13	11 54	11 24	12 40		n.a.
W20	23 32	16 6	5 5	20 11	3 14	22 49	0 12	12 23	0 39	11 42	1 29	14 53	2 7	12 5	0 46	3 41	1 58	32 49	13 14	11 50	11 23	12 38		n.a.
T 21	23 35	13 28	5 3	19 56	3 23	23 1	0 14	12 7	0 38	11 42	1 30	14 54	2 8	12 4	0 46	3 41	1 58	32 50	13 14	11 47	11 22	12 37		n.a.
F 22	23 38	10 18	4 47	19 44	3 29	23 13	0 17	11 51	0 36	11 42	1 30	14 54	2 8	12 4	0 46	3 41	1 58	32 50	13 14	11 44	11 21	12 35		n.a.
S 23	23 41	6 44	4 19	19 33	3 33	23 23	0 19	11 35	0 35	11 42	1 30	14 55	2 8	12 3	0 46	3 40	1 58	32 51	13 15	11 42	11 20	12 33		n.a.
S 24	23 43	2 53	3 40	19 25	3 35	23 33	0 21	11 20	0 34	11 42	1 30	14 55	2 8	12 2	0 46	3 40	1 57	32 52	13 15	11 41	11 19	12 32		n.a.
M25	23 45	1n 8	2 51	19 19	3 35	23 42	0 24	11 4	0 33	11 43	1 31	14 56	2 9	12 2	0 46	3 40	1 57	32 52	13 15	11 41	11 18	12 30		n.a.
T 26	23 46	5 11	1 53	19 16	3 32	23 50	0 26	10 48	0 32	11 43	1 31	14 57	2 9	12 1	0 46	3 40	1 57	32 53	13 16	11 41	11 16	12 28		n.a.
W27	23 47	9 7	0 48	19 16	3 28	23 58	0 28	10 32	0 31	11 43	1 31	14 58	2 9	12 0	0 46	3 40	1 57	32 53	13 16	11 41	11 15	12 27		n.a.
T 28	23 47	12 45	0s21	19 17	3 23	24 5	0 30	10 15	0 30	11 43	1 32	14 58	2 9	11 59	0 46	3 39	1 57	32 54	13 16	11 41	11 14	12 25		n.a.
F 29	23 47	15 51	1 31	19 21	3 16	24 11	0 33	9 59	0 29	11 44	1 32	14 59	2 10	11 59	0 46	3 39	1 57	32 55	13 16	11 41	11 13	12 23		n.a.
S 30	23 46	18 9	2 39	19 27	3 9	24 16	0 35	9 43	0 28	11 44	1 32	15 0	2 10	11 58	0 46	3 39	1 57	32 55	13 17	11 39	11 12	12 22		n.a.
S 31	23s45	19n24	3s38	19s35	3n 0	24s21	0s37	9s27	0s27	11n45	1n33	15n 1	2n10	11s57	0s46	3s39	1s57	32n56	13n17	11s37	11s11	12s20		n.a.

Julian Day Number = 1443802.5, Delta T = 05h52m48s
Ecliptic obliquity = 23°47'03, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'14, Lahiri = -14°27'14 Julian Calendar 1 Dec. 761 BCE == Greg. Calendar 23 Nov. 761 BCE

The year -760 astronomical counting style corresponds to year 761 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 760 BCE
geocentric

JANUARY 760 BCE (-759) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 11 1	3♑59'59	0♋26	12♐ 8	27♐35	7♓46	3°R38	26°R 8	1♓ 7	25♓24	1°R51	29°R49	28♎41	13♒16	n.a.	M 1
T 2	6 14 57	5° 0'46	15°25	12°18	28°51	8°27	3♍37	26♌ 6	1°10	25°25	1♌49	29♎39	28°37	13°23	n.a.	T 2
W 3	6 18 54	6° 1'33	0♌30	12°36	0♑ 6	9° 8	3°35	26° 4	1°12	25°26	1°48	29°29	28°34	13°29	n.a.	W 3
T 4	6 22 50	7° 2'18	15°31	12°59	1°21	9°49	3°34	26° 2	1°14	25°26	1°47	29°19	28°31	13°36	n.a.	T 4
F 5	6 26 47	8° 3'01	0♍20	13°27	2°36	10°29	3°32	26° 0	1°17	25°27	1°45	29°12	28°28	13°43	n.a.	F 5
S 6	6 30 43	9° 3'43	14°49	14° 1	3°51	11°10	3°30	25°57	1°19	25°28	1°44	29° 7	28°25	13°50	n.a.	S 6
S 7	6 34 40	10° 4'24	28°56	14°40	5° 6	11°51	3°28	25°55	1°21	25°29	1°42	29° 5	28°22	13°56	n.a.	S 7
M 8	6 38 36	11° 5'04	12♎40	15°23	6°21	12°31	3°26	25°52	1°24	25°29	1°41	29°D 5	28°18	14° 3	n.a.	M 8
T 9	6 42 33	12° 5'42	26° 3	16°10	7°36	13°12	3°23	25°50	1°26	25°30	1°40	29°R 5	28°15	14°10	n.a.	T 9
W10	6 46 30	13° 6'20	9♏ 7	17° 0	8°51	13°53	3°20	25°47	1°29	25°31	1°38	29° 5	28°12	14°17	n.a.	W10
T 11	6 50 26	14° 6'55	21°55	17°54	10° 6	14°33	3°18	25°44	1°31	25°32	1°37	29° 2	28° 9	14°23	n.a.	T 11
F 12	6 54 23	15° 7'30	4♐30	18°51	11°21	15°14	3°15	25°41	1°34	25°33	1°35	28°58	28° 6	14°30	n.a.	F 12
S 13	6 58 19	16° 8'03	16°55	19°51	12°36	15°55	3°11	25°38	1°36	25°34	1°34	28°50	28° 2	14°37	n.a.	S 13
S 14	7 2 16	17° 8'34	29°11	20°53	13°51	16°35	3° 8	25°35	1°39	25°35	1°32	28°39	27°59	14°43	n.a.	S 14
M15	7 6 12	18° 9'04	11♑20	21°58	15° 6	17°16	3° 4	25°32	1°42	25°36	1°31	28°26	27°56	14°50	n.a.	M15
T 16	7 10 9	19° 9'31	23°22	23° 5	16°21	17°56	3° 1	25°29	1°44	25°37	1°29	28°12	27°53	14°57	n.a.	T 16
W17	7 14 5	20° 9'57	5♒19	24°14	17°36	18°37	2°57	25°25	1°47	25°39	1°28	27°57	27°50	15° 4	n.a.	W17
T 18	7 18 2	21°10'21	17°12	25°25	18°51	19°17	2°53	25°22	1°50	25°40	1°26	27°43	27°47	15°10	n.a.	T 18
F 19	7 21 59	22°10'44	29° 2	26°38	20° 6	19°58	2°48	25°19	1°53	25°41	1°25	27°31	27°43	15°17	n.a.	F 19
S 20	7 25 55	23°11'04	10♓53	27°52	21°21	20°38	2°44	25°15	1°55	25°42	1°23	27°22	27°40	15°24	n.a.	S 20
S 21	7 29 52	24°11'22	22°46	29° 8	22°36	21°19	2°39	25°12	1°58	25°43	1°22	27°17	27°37	15°30	n.a.	S 21
M22	7 33 48	25°11'37	4♈46	0♑26	23°51	21°59	2°35	25° 8	2° 1	25°45	1°20	27°13	27°34	15°37	n.a.	M22
T 23	7 37 45	26°11'51	16°58	1°46	25° 6	22°40	2°30	25° 4	2° 4	25°46	1°19	27°12	27°31	15°44	n.a.	T 23
W24	7 41 41	27°12'03	29°27	3° 7	26°20	23°20	2°25	25° 0	2° 7	25°47	1°17	27°12	27°28	15°51	n.a.	W24
T 25	7 45 38	28°12'12	12♉18	4°29	27°35	24° 1	2°20	24°57	2°10	25°49	1°15	27°12	27°24	15°57	n.a.	T 25
F 26	7 49 34	29°12'19	25°36	5°52	28°50	24°41	2°14	24°53	2°13	25°50	1°14	27°10	27°21	16° 4	n.a.	F 26
S 27	7 53 31	0♒12'24	9♊23	7°17	0♒ 5	25°21	2° 9	24°49	2°16	25°52	1°12	27° 6	27°18	16°11	n.a.	S 27
S 28	7 57 28	1°12'26	23°40	8°43	1°20	26° 2	2° 3	24°45	2°19	25°53	1°11	26°59	27°15	16°17	n.a.	S 28
M29	8 1 24	2°12'27	8♋25	10°11	2°34	26°42	1°57	24°41	2°22	25°55	1° 9	26°50	27°12	16°24	n.a.	M29
T 30	8 5 21	3°12'25	23°32	11°39	3°49	27°22	1°51	24°36	2°25	25°56	1° 8	26°39	27° 8	16°31	n.a.	T 30
W31	8 9 17	4♒12'21	8♌51	13♑ 9	5♒ 4	28♓ 3	1♍45	24♌32	2♓28	25♓58	1♌ 6	26♎28	27♎ 5	16♒38	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23 s43	19n23	4 s24	19 s45	2n51	24 s25	0 s39	9 s10	0 s26	11n46	1n33	15n 2	2n11	11 s56	0 s46	3 s38	1 s57	32n56	13n17	11 s34	11 s10	12 s18			n.a.
T 2	23 41	18 1	4 53	19 56	2 41	24 28	0 41	8 54	0 25	11 46	1 33	15 3	2 11	11 56	0 46	3 38	1 57	32 57	13 18	11 31	11 8	12 17			n.a.
W 3	23 39	15 24	5 3	20 8	2 31	24 30	0 43	8 37	0 24	11 47	1 34	15 4	2 11	11 55	0 46	3 38	1 57	32 58	13 18	11 27	11 7	12 15			n.a.
T 4	23 36	11 47	4 51	20 21	2 21	24 32	0 45	8 21	0 23	11 48	1 34	15 5	2 11	11 54	0 46	3 37	1 57	32 58	13 18	11 23	11 6	12 13			n.a.
F 5	23 32	7 28	4 20	20 36	2 10	24 33	0 47	8 4	0 22	11 49	1 34	15 6	2 12	11 53	0 45	3 37	1 57	32 59	13 18	11 21	11 5	12 12			n.a.
S 6	23 28	2 48	3 32	20 50	1 59	24 33	0 49	7 48	0 21	11 50	1 35	15 7	2 12	11 52	0 45	3 36	1 57	32 59	13 19	11 19	11 4	12 10			n.a.
S 7	23 24	1 s54	2 33	21 5	1 49	24 32	0 51	7 31	0 20	11 51	1 35	15 8	2 12	11 51	0 45	3 36	1 57	33 0	13 19	11 18	11 3	12 8			n.a.
M 8	23 19	6 23	1 26	21 21	1 38	24 31	0 53	7 15	0 19	11 52	1 35	15 9	2 12	11 50	0 45	3 36	1 57	33 0	13 19	11 18	11 1	12 7			n.a.
T 9	23 13	10 27	0 16	21 36	1 27	24 28	0 55	6 58	0 18	11 53	1 35	15 10	2 12	11 49	0 45	3 35	1 56	33 1	13 19	11 18	11 0	12 5			n.a.
W10	23 8	13 54	0n53	21 52	1 17	24 25	0 56	6 41	0 17	11 55	1 36	15 11	2 13	11 48	0 45	3 35	1 56	33 2	13 19	11 18	10 59	12 3			n.a.
T 11	23 1	16 37	1 58	22 7	1 6	24 22	0 58	6 24	0 16	11 56	1 36	15 12	2 13	11 47	0 45	3 34	1 56	33 2	13 20	11 17	10 58	12 1			n.a.
F 12	22 55	18 28	2 56	22 23	0 56	24 17	1 0	6 8	0 15	11 57	1 36	15 13	2 13	11 47	0 45	3 34	1 56	33 3	13 20	11 16	10 57	12 0			n.a.
S 13	22 48	19 25	3 44	22 38	0 46	24 12	1 2	5 51	0 14	11 59	1 37	15 15	2 13	11 46	0 45	3 33	1 56	33 3	13 20	11 13	10 56	11 58			n.a.
S 14	22 40	19 25	4 22	22 52	0 36	24 6	1 3	5 34	0 13	12 0	1 37	15 16	2 14	11 45	0 45	3 33	1 56	33 4	13 20	11 9	10 55	11 56			n.a.
M15	22 32	18 32	4 47	23 6	0 26	23 59	1 5	5 17	0 12	12 2	1 37	15 17	2 14	11 44	0 45	3 33	1 56	33 4	13 20	11 4	10 53	11 55			n.a.
T 16	22 24	16 49	4 59	23 19	0 17	23 52	1 6	5 0	0 11	12 3	1 37	15 19	2 14	11 43	0 45	3 32	1 56	33 5	13 21	10 59	10 52	11 53			n.a.
W17	22 15	14 24	4 57	23 32	0 7	23 43	1 8	4 43	0 10	12 5	1 38	15 20	2 14	11 42	0 45	3 32	1 56	33 5	13 21	10 54	10 51	11 51			n.a.
T 18	22 5	11 25	4 43	23 44	0 s 2	23 35	1 9	4 26	0 9	12 7	1 38	15 21	2 14	11 41	0 45	3 31	1 56	33 6	13 21	10 49	10 50	11 50			n.a.
F 19	21 56	7 58	4 16	23 55	0 11	23 25	1 10	4 9	0 8	12 9	1 38	15 23	2 15	11 40	0 45	3 30	1 56	33 6	13 21	10 44	10 49	11 48			n.a.
S 20	21 46	4 14	3 39	24 5	0 19	23 15	1 12	3 53	0 8	12 10	1 38	15 24	2 15	11 38	0 45	3 30	1 56	33 7	13 21	10 41	10 48	11 46			n.a.
S 21	21 35	0 18	2 51	24 14	0 27	23 3	1 13	3 36	0 7	12 12	1 39	15 25	2 15	11 37	0 45	3 29	1 56	33 7	13 21	10 39	10 47	11 44			n.a.
M22	21 24	3n41	1 56	24 22	0 35	22 52	1 14	3 19	0 6	12 14	1 39	15 27	2 15	11 36	0 45	3 29	1 56	33 8	13 21	10 38	10 45	11 43			n.a.
T 23	21 13	7 35	0 54	24 29	0 43	22 39	1 15	3 2	0 5	12 16	1 39	15 28	2 15	11 35	0 45	3 28	1 56	33 8	13 22	10 37	10 44	11 41			n.a.
W24	21 1	11 15	0 s12	24 35	0 51	22 26	1 16	2 45	0 4	12 18	1 39	15 30	2 16	11 34	0 45	3 28	1 56	33 9	13 22	10 37	10 43	11 39			n.a.
T 25	20 49	14 30	1 19	24 40	0 58	22 12	1 17	2 28	0 3	12 21	1 40	15 31	2 16	11 33	0 45	3 27	1 56	33 9	13 22	10 37	10 42	11 38			n.a.
F 26	20 37	17 6	2 24	24 44	1 5	21 58	1 18	2 11	0 2	12 23	1 40	15 33	2 16	11 32	0 45	3 26	1 55	33 10	13 22	10 37	10 41	11 36			n.a.
S 27	20 24	18 50	3 23	24 46	1 11	21 43	1 19	1 54	0 2	12 25	1 40	15 34	2 16	11 31	0 45	3 26	1 55	33 10	13 22	10 35	10 40	11 34			n.a.
S 28	20 11	19 26	4 12	24 47	1 17	21 27	1 20	1 37	0 1	12 27	1 40	15 36	2 16	11 30	0 45	3 25	1 55	33 11	13 22	10 33	10 38	11 32			n.a.
M29	19 57	18 46	4 45	24 46	1 23	21 11	1 21	1 20	0n 0	12 30	1 41	15 37	2 16	11 29	0 45	3 24	1 55	33 11	13 22	10 29	10 37	11 31			n.a.
T 30	19 43	16 46	5 0	24 44	1 29	20 54	1 22	1 3	0 1	12 32	1 41	15 39	2 17	11 27	0 45	3 24	1 55	33 12	13 22	10 25	10 36	11 29			n.a.
W31	19 s29	13n35	4 s54	24 s41	1 s34	20 s36	1 s22	0 s46	0n 2	12n34	1n41	15n41	2n17	11 s26	0 s45	3 s23	1 s55	33n12	13n22	10 s21	10 s35	11 s27			n.a.

Julian Day Number = 1443833.5, Delta T = 05h52m47s
Ecliptic obliquity = 23°47'03, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'10, Lahiri = -14°27'10 Julian Calendar 1 Jan. 760 BCE == Greg. Calendar 24 Dec. 761 BCE

The year -759 astronomical counting style corresponds to year 760 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 760 BCE
geocentric

FEBRUARY 760 BCE (-759) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 13 14	5♒12'15	24♌ 9	14♉40	6♒19	28♓43	1°R39	24°R28	2♓31	25♓59	1°R 5	26°R17	27♎ 2	16♒44	n.a.	T 1
F 2	8 17 10	6°12'07	9♍17	16°12	7°33	29°23	1♍33	24♌24	2°34	26° 1	1♌ 3	26♎ 9	26°59	16°51	n.a.	F 2
S 3	8 21 7	7°11'57	24° 5	17°46	8°48	0♈ 3	1°27	24°19	2°38	26° 2	1° 1	26° 3	26°56	16°58	n.a.	S 3
S 4	8 25 3	8°11'45	8♎27	19°20	10° 3	0°43	1°20	24°15	2°41	26° 4	1° 0	26° 0	26°53	17° 4	n.a.	S 4
M 5	8 29 0	9°11'32	22°21	20°56	11°17	1°23	1°14	24°11	2°44	26° 6	0°58	25°D59	26°49	17°11	n.a.	M 5
T 6	8 32 56	10°11'16	5♏48	22°33	12°32	2° 4	1° 7	24° 6	2°47	26° 7	0°57	25°R59	26°46	17°18	n.a.	T 6
W 7	8 36 53	11°10'59	18°52	24°11	13°47	2°44	1° 0	24° 2	2°50	26° 9	0°55	25°59	26°43	17°25	n.a.	W 7
T 8	8 40 50	12°10'40	1♐35	25°51	15° 1	3°24	0°53	23°57	2°54	26°11	0°54	25°57	26°40	17°31	n.a.	T 8
F 9	8 44 46	13°10'20	14° 2	27°31	16°16	4° 4	0°46	23°53	2°57	26°12	0°52	25°54	26°37	17°38	n.a.	F 9
S 10	8 48 43	14° 9'57	26°17	29°13	17°30	4°44	0°39	23°48	3° 0	26°14	0°51	25°47	26°34	17°45	n.a.	S 10
S 11	8 52 39	15° 9'32	8♉23	0♒56	18°45	5°24	0°32	23°44	3° 3	26°16	0°49	25°37	26°30	17°51	n.a.	S 11
M12	8 56 36	16° 9'05	20°22	2°40	20° 0	6° 4	0°25	23°39	3° 7	26°18	0°48	25°26	26°27	17°58	n.a.	M12
T 13	9 0 32	17° 8'37	2♒17	4°26	21°14	6°44	0°17	23°35	3°10	26°20	0°46	25°13	26°24	18° 5	n.a.	T 13
W14	9 4 29	18° 8'06	14°10	6°13	22°29	7°24	0°10	23°30	3°13	26°21	0°45	25° 0	26°21	18°12	n.a.	W14
T 15	9 8 25	19° 7'33	26° 1	8° 1	23°43	8° 4	0° 2	23°25	3°17	26°23	0°43	24°47	26°18	18°18	n.a.	T 15
F 16	9 12 22	20° 6'58	7♓52	9°50	24°58	8°44	29♌55	23°21	3°20	26°25	0°42	24°37	26°14	18°25	n.a.	F 16
S 17	9 16 19	21° 6'20	19°46	11°40	26°12	9°24	29°47	23°16	3°23	26°27	0°40	24°29	26°11	18°32	n.a.	S 17
S 18	9 20 15	22° 5'40	1♈43	13°32	27°26	10° 3	29°40	23°11	3°27	26°29	0°39	24°24	26° 8	18°38	n.a.	S 18
M19	9 24 12	23° 4'58	13°47	15°25	28°41	10°43	29°32	23° 7	3°30	26°31	0°38	24°21	26° 5	18°45	n.a.	M19
T 20	9 28 8	24° 4'13	26° 2	17°20	29°55	11°23	29°25	23° 2	3°33	26°33	0°36	24°D20	26° 2	18°52	n.a.	T 20
W21	9 32 5	25° 3'26	8♉32	19°16	1♓10	12° 3	29°17	22°57	3°37	26°35	0°35	24°21	25°59	18°59	n.a.	W21
T 22	9 36 1	26° 2'37	21°20	21°13	2°24	12°43	29° 9	22°53	3°40	26°37	0°33	24°R22	25°55	19° 5	n.a.	T 22
F 23	9 39 58	27° 1'45	4♊32	23°11	3°38	13°22	29° 1	22°48	3°44	26°39	0°32	24°22	25°52	19°12	n.a.	F 23
S 24	9 43 54	28° 0'51	18°10	25°10	4°53	14° 2	28°54	22°44	3°47	26°41	0°31	24°20	25°49	19°19	n.a.	S 24
S 25	9 47 51	28°59'55	2♋16	27°11	6° 7	14°42	28°46	22°39	3°50	26°43	0°29	24°16	25°46	19°25	n.a.	S 25
M26	9 51 47	29°58'55	16°50	29°12	7°21	15°22	28°38	22°34	3°54	26°45	0°28	24°10	25°43	19°32	n.a.	M26
T 27	9 55 44	0♓57'54	1♌47	1♓15	8°36	16° 1	28°31	22°30	3°57	26°47	0°27	24° 2	25°39	19°39	n.a.	T 27
W28	9 59 41	1♓56'50	17♌ 0	3♓18	9♓50	16♈41	28♌23	22♌25	4♓ 1	26♓49	0♌25	23♎54	25♎36	19♒46	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s14	9n29	4s26	24s36	1s39	20s18	1s23	0s29	0n 3	12n37	1n41	15n42	2n17	11s25	0s45	3s23	1s55	33n12	13n22	10s17	10s34	11s26		n.a.
F 2	19 0	4 48	3 40	24 30	1 43	19 59	1 23	0 12	0 3	12 39	1 41	15 44	2 17	11 24	0 45	3 22	1 55	33 13	13 22	10 14	10 33	11 24		n.a.
S 3	18 44	0s 4	2 40	24 22	1 48	19 40	1 24	0n 5	0 4	12 42	1 42	15 45	2 17	11 23	0 45	3 21	1 55	33 13	13 22	10 12	10 31	11 22		n.a.
S 4	18 29	4 48	1 31	24 12	1 51	19 20	1 24	0 22	0 5	12 44	1 42	15 47	2 17	11 22	0 45	3 20	1 55	33 14	13 22	10 11	10 30	11 20		n.a.
M 5	18 13	9 7	0 19	24 1	1 55	19 0	1 25	0 39	0 6	12 47	1 42	15 49	2 18	11 21	0 45	3 20	1 55	33 14	13 22	10 11	10 29	11 19		n.a.
T 6	17 57	12 50	0n52	23 48	1 58	18 39	1 25	0 56	0 6	12 49	1 42	15 50	2 18	11 19	0 45	3 19	1 55	33 14	13 22	10 11	10 28	11 17		n.a.
W 7	17 40	15 47	1 58	23 34	2 0	18 17	1 25	1 13	0 7	12 52	1 42	15 52	2 18	11 18	0 45	3 18	1 55	33 15	13 22	10 11	10 27	11 15		n.a.
T 8	17 23	17 54	2 57	23 17	2 3	17 55	1 25	1 29	0 8	12 55	1 43	15 53	2 18	11 17	0 45	3 18	1 55	33 15	13 22	10 10	10 26	11 13		n.a.
F 9	17 6	19 5	3 46	22 59	2 4	17 33	1 25	1 46	0 9	12 57	1 43	15 55	2 18	11 16	0 45	3 17	1 55	33 16	13 22	10 9	10 24	11 12		n.a.
S 10	16 49	19 21	4 23	22 39	2 6	17 10	1 25	2 3	0 9	13 0	1 43	15 57	2 18	11 15	0 45	3 16	1 55	33 16	13 22	10 6	10 23	11 10		n.a.
S 11	16 31	18 43	4 48	22 18	2 7	16 46	1 25	2 20	0 10	13 3	1 43	15 58	2 18	11 13	0 45	3 15	1 55	33 16	13 22	10 3	10 22	11 8		n.a.
M12	16 13	17 16	5 0	21 54	2 7	16 22	1 25	2 36	0 11	13 5	1 43	16 0	2 18	11 12	0 45	3 15	1 55	33 17	13 22	9 58	10 21	11 7		n.a.
T 13	15 55	15 4	4 59	21 29	2 7	15 58	1 25	2 53	0 12	13 8	1 43	16 2	2 18	11 11	0 45	3 14	1 55	33 17	13 22	9 54	10 20	11 5		n.a.
W14	15 37	12 16	4 45	21 2	2 7	15 33	1 25	3 10	0 12	13 11	1 43	16 3	2 19	11 10	0 45	3 13	1 55	33 17	13 22	9 49	10 19	11 3		n.a.
T 15	15 18	8 58	4 19	20 33	2 6	15 8	1 25	3 26	0 13	13 14	1 44	16 5	2 19	11 8	0 45	3 12	1 55	33 17	13 22	9 44	10 17	11 1		n.a.
F 16	14 59	5 20	3 41	20 2	2 4	14 43	1 24	3 43	0 14	13 17	1 44	16 7	2 19	11 7	0 45	3 11	1 55	33 18	13 22	9 40	10 16	11 0		n.a.
S 17	14 40	1 28	2 53	19 29	2 2	14 17	1 24	4 0	0 14	13 19	1 44	16 8	2 19	11 6	0 45	3 11	1 55	33 18	13 22	9 37	10 15	10 58		n.a.
S 18	14 21	2n29	1 58	18 55	2 0	13 50	1 23	4 16	0 15	13 22	1 44	16 10	2 19	11 5	0 45	3 10	1 54	33 18	13 22	9 35	10 14	10 56		n.a.
M19	14 1	6 23	0 56	18 18	1 57	13 24	1 23	4 33	0 16	13 25	1 44	16 11	2 19	11 3	0 45	3 9	1 54	33 19	13 22	9 34	10 13	10 54		n.a.
T 20	13 41	10 3	0s 9	17 40	1 53	12 57	1 22	4 49	0 16	13 28	1 44	16 13	2 19	11 2	0 45	3 8	1 54	33 19	13 22	9 34	10 12	10 53		n.a.
W21	13 21	13 22	1 15	16 59	1 49	12 29	1 22	5 5	0 17	13 31	1 44	16 15	2 19	11 1	0 45	3 7	1 54	33 19	13 22	9 34	10 10	10 51		n.a.
T 22	13 1	16 7	2 19	16 17	1 45	12 1	1 21	5 22	0 18	13 33	1 44	16 16	2 19	11 0	0 45	3 7	1 54	33 19	13 22	9 35	10 9	10 49		n.a.
F 23	12 41	18 6	3 18	15 33	1 39	11 33	1 20	5 38	0 18	13 36	1 44	16 18	2 19	10 58	0 45	3 6	1 54	33 20	13 22	9 35	10 8	10 47		n.a.
S 24	12 20	19 8	4 8	14 47	1 34	11 5	1 19	5 54	0 19	13 39	1 44	16 19	2 19	10 57	0 45	3 5	1 54	33 20	13 21	9 34	10 7	10 46		n.a.
S 25	11 59	19 2	4 44	13 59	1 27	10 37	1 18	6 11	0 20	13 42	1 44	16 21	2 19	10 56	0 45	3 4	1 54	33 20	13 21	9 32	10 6	10 44		n.a.
M26	11 38	17 41	5 4	13 10	1 20	10 8	1 18	6 27	0 20	13 45	1 44	16 23	2 19	10 55	0 45	3 3	1 54	33 20	13 21	9 30	10 5	10 42		n.a.
T 27	11 17	15 7	5 3	12 19	1 13	9 39	1 16	6 43	0 21	13 47	1 44	16 24	2 19	10 53	0 45	3 2	1 54	33 20	13 21	9 27	10 3	10 40		n.a.
W28	10s56	11n29	4s42	11s27	1s 5	9s 9	1s15	6n59	0n22	13n50	1n44	16n26	2n19	10s52	0s45	3s 1	1s54	33n20	13n21	9s24	10s 2	10s39		n.a.

Julian Day Number = 1443864.5, Delta T = 05h52m46s
Ecliptic obliquity = 23°47'03, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'06, Lahiri = -14°27'05 Julian Calendar 1 Feb. 760 BCE == Greg. Calendar 24 Jan. 760 BCE

The year -759 astronomical counting style corresponds to year 760 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 760 BCE
geocentric

MARCH 760 BCE (-759) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 3 37	2♓55'44	2♍18	5♓22	11♓ 4	17♈20	28°R15	22°R21	4♓ 4	26♓51	0°R24	23°R47	25♎33	19♒52	n.a.	T 1
F 2	10 7 34	3°54'36	17°30	7°26	12°18	18° 0	28♌ 7	22♌16	4° 8	26°53	0♌23	23♎41	25°30	19°59	n.a.	F 2
S 3	10 11 30	4°53'25	2♎27	9°31	13°32	18°39	28° 0	22°12	4°11	26°55	0°22	23°37	25°27	20° 6	n.a.	S 3
S 4	10 15 27	5°52'13	17° 0	11°36	14°47	19°19	27°52	22° 7	4°14	26°58	0°20	23°D35	25°24	20°12	n.a.	S 4
M 5	10 19 23	6°50'59	1♏ 5	13°40	16° 1	19°59	27°45	22° 3	4°18	27° 0	0°19	23°35	25°20	20°19	n.a.	M 5
T 6	10 23 20	7°49'43	14°43	15°45	17°15	20°38	27°37	21°58	4°21	27° 2	0°18	23°36	25°17	20°26	n.a.	T 6
W 7	10 27 16	8°48'25	27°53	17°48	18°29	21°17	27°30	21°54	4°25	27° 4	0°17	23°37	25°14	20°33	n.a.	W 7
T 8	10 31 13	9°47'05	10♐40	19°50	19°43	21°57	27°22	21°50	4°28	27° 6	0°16	23°R38	25°11	20°39	n.a.	T 8
F 9	10 35 10	10°45'44	23° 8	21°51	20°57	22°36	27°15	21°45	4°31	27° 8	0°15	23°37	25° 8	20°46	n.a.	F 9
S 10	10 39 6	11°44'21	5♑21	23°50	22°11	23°16	27° 7	21°41	4°35	27°11	0°14	23°34	25° 5	20°53	n.a.	S 10
S 11	10 43 3	12°42'56	17°23	25°47	23°25	23°55	27° 0	21°37	4°38	27°13	0°13	23°30	25° 1	20°59	n.a.	S 11
M12	10 46 59	13°41'29	29°18	27°41	24°39	24°34	26°53	21°33	4°42	27°15	0°11	23°24	24°58	21° 6	n.a.	M12
T 13	10 50 56	14°40'00	11♒10	29°33	25°53	25°14	26°46	21°29	4°45	27°17	0°10	23°17	24°55	21°13	n.a.	T 13
W14	10 54 52	15°38'29	23° 0	1♈21	27° 7	25°53	26°39	21°25	4°48	27°19	0° 9	23°10	24°52	21°19	n.a.	W14
T 15	10 58 49	16°36'57	4♓52	3° 6	28°21	26°32	26°32	21°21	4°52	27°22	0° 8	23° 3	24°49	21°26	n.a.	T 15
F 16	11 2 45	17°35'22	16°47	4°47	29°35	27°12	26°25	21°17	4°55	27°24	0° 8	22°57	24°45	21°33	n.a.	F 16
S 17	11 6 42	18°33'46	28°47	6°25	0♈49	27°51	26°18	21°13	4°58	27°26	0° 7	22°53	24°42	21°40	n.a.	S 17
S 18	11 10 38	19°32'07	10♈54	7°58	2° 3	28°30	26°12	21° 9	5° 2	27°28	0° 6	22°51	24°39	21°46	n.a.	S 18
M19	11 14 35	20°30'27	23° 9	9°27	3°16	29° 9	26° 5	21° 5	5° 5	27°31	0° 5	22°D50	24°36	21°53	n.a.	M19
T 20	11 18 32	21°28'44	5♉34	10°52	4°30	29°49	25°59	21° 2	5° 8	27°33	0° 4	22°51	24°33	22° 0	n.a.	T 20
W21	11 22 28	22°26'59	18°13	12°12	5°44	0♉28	25°52	20°58	5°12	27°35	0° 3	22°52	24°30	22° 6	n.a.	W21
T 22	11 26 25	23°25'13	1♊ 8	13°28	6°58	1° 7	25°46	20°54	5°15	27°37	0° 2	22°54	24°26	22°13	n.a.	T 22
F 23	11 30 21	24°23'24	14°22	14°39	8°12	1°46	25°40	20°51	5°18	27°40	0° 2	22°55	24°23	22°20	n.a.	F 23
S 24	11 34 18	25°21'33	27°57	15°45	9°25	2°25	25°34	20°47	5°22	27°42	0° 1	22°R55	24°20	22°27	n.a.	S 24
S 25	11 38 14	26°19'39	11♋54	16°46	10°39	3° 4	25°29	20°44	5°25	27°44	0° 0	22°54	24°17	22°33	n.a.	S 25
M26	11 42 11	27°17'44	26°13	17°42	11°53	3°43	25°23	20°41	5°28	27°46	29♋59	22°52	24°14	22°40	n.a.	M26
T 27	11 46 7	28°15'47	10♌52	18°33	13° 6	4°22	25°17	20°38	5°31	27°49	29°59	22°50	24°10	22°47	n.a.	T 27
W28	11 50 4	29°13'47	25°45	19°18	14°20	5° 1	25°12	20°35	5°34	27°51	29°58	22°47	24° 7	22°53	n.a.	W28
T 29	11 54 0	0♈11'46	10♍45	19°59	15°34	5°40	25° 7	20°31	5°38	27°53	29°57	22°44	24° 4	23° 0	n.a.	T 29
F 30	11 57 57	1° 9'42	25°44	20°34	16°47	6°19	25° 2	20°28	5°41	27°55	29°57	22°41	24° 1	23° 7	n.a.	F 30
S 31	12 1 54	2♈ 7'37	10♎33	21♈ 4	18♈ 1	6♉58	24♌57	20♌26	5♓44	27♓58	29♋56	22♎40	23♎58	23♒14	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	10s35	7n 4	4s 0	10s33	0s56	8s40	1s14	7n15	0n22	13n53	1n44	16n27	2n19	10s51	0s45	3s 1	1s54	33n21	13n21	9s21	10s 1	10s37			n.a.
F 2	10 13	2 13	3 2	9 38	0 47	8 10	1 13	7 31	0 23	13 56	1 44	16 29	2 19	10 50	0 45	3 0	1 54	33 21	13 21	9 19	10 0	10 35			n.a.
S 3	9 51	2s41	1 51	8 42	0 38	7 40	1 12	7 46	0 24	13 58	1 44	16 30	2 19	10 48	0 45	2 59	1 54	33 21	13 20	9 18	9 59	10 33			n.a.
S 4	9 29	7 19	0 36	7 44	0 28	7 10	1 11	8 2	0 24	14 1	1 44	16 32	2 19	10 47	0 45	2 58	1 54	33 21	13 20	9 17	9 58	10 32			n.a.
M 5	9 7	11 23	0n40	6 47	0 17	6 39	1 9	8 18	0 25	14 4	1 44	16 33	2 19	10 46	0 45	2 57	1 54	33 21	13 20	9 17	9 56	10 30			n.a.
T 6	8 45	14 42	1 52	5 48	0 7	6 9	1 8	8 34	0 25	14 6	1 44	16 35	2 19	10 45	0 45	2 56	1 54	33 21	13 20	9 18	9 55	10 28			n.a.
W 7	8 23	17 8	2 55	4 49	0n 4	5 38	1 6	8 49	0 26	14 9	1 44	16 36	2 19	10 43	0 45	2 55	1 54	33 21	13 20	9 18	9 54	10 26			n.a.
T 8	8 1	18 37	3 47	3 50	0 16	5 7	1 5	9 5	0 26	14 11	1 44	16 37	2 19	10 42	0 45	2 54	1 54	33 21	13 20	9 18	9 53	10 25			n.a.
F 9	7 38	19 9	4 27	2 52	0 27	4 36	1 3	9 20	0 27	14 14	1 44	16 39	2 19	10 41	0 45	2 54	1 54	33 22	13 19	9 18	9 52	10 23			n.a.
S 10	7 16	18 47	4 54	1 54	0 39	4 5	1 2	9 36	0 28	14 16	1 44	16 40	2 19	10 39	0 45	2 53	1 54	33 22	13 19	9 17	9 50	10 21			n.a.
S 11	6 53	17 33	5 8	0 56	0 50	3 34	1 0	9 51	0 28	14 19	1 44	16 42	2 19	10 38	0 45	2 52	1 54	33 22	13 19	9 15	9 49	10 19			n.a.
M12	6 30	15 34	5 8	0n 0	1 2	3 3	0 58	10 6	0 29	14 21	1 44	16 43	2 19	10 37	0 45	2 51	1 54	33 22	13 19	9 13	9 48	10 18			n.a.
T 13	6 7	12 57	4 55	0 56	1 13	2 31	0 56	10 21	0 29	14 24	1 44	16 44	2 19	10 36	0 45	2 50	1 54	33 22	13 18	9 10	9 47	10 16			n.a.
W14	5 44	9 49	4 29	1 50	1 24	2 0	0 55	10 36	0 30	14 26	1 44	16 46	2 19	10 34	0 45	2 49	1 54	33 22	13 18	9 8	9 46	10 14			n.a.
T 15	5 21	6 17	3 52	2 42	1 35	1 28	0 53	10 51	0 30	14 28	1 44	16 47	2 19	10 33	0 45	2 48	1 54	33 22	13 18	9 5	9 45	10 12			n.a.
F 16	4 58	2 28	3 4	3 32	1 45	0 57	0 51	11 6	0 31	14 31	1 44	16 48	2 19	10 32	0 45	2 47	1 54	33 22	13 18	9 3	9 43	10 11			n.a.
S 17	4 35	1n27	2 8	4 21	1 55	0 25	0 49	11 21	0 32	14 33	1 44	16 49	2 19	10 31	0 45	2 46	1 54	33 22	13 18	9 1	9 42	10 9			n.a.
S 18	4 12	5 22	1 5	5 7	2 5	0n 7	0 47	11 36	0 32	14 35	1 44	16 50	2 19	10 30	0 45	2 45	1 54	33 22	13 17	9 1	9 41	10 7			n.a.
M19	3 49	9 6	0s 2	5 50	2 14	0 38	0 45	11 50	0 33	14 37	1 43	16 52	2 19	10 28	0 45	2 44	1 54	33 22	13 17	9 0	9 40	10 5			n.a.
T 20	3 26	12 29	1 9	6 32	2 22	1 10	0 43	12 5	0 33	14 39	1 43	16 53	2 19	10 27	0 45	2 44	1 54	33 22	13 17	9 0	9 39	10 3			n.a.
W21	3 2	15 21	2 15	7 10	2 29	1 41	0 41	12 19	0 34	14 41	1 43	16 54	2 19	10 26	0 45	2 43	1 54	33 22	13 17	9 1	9 37	10 2			n.a.
T 22	2 39	17 30	3 15	7 47	2 36	2 13	0 39	12 34	0 34	14 43	1 43	16 55	2 19	10 25	0 45	2 42	1 54	33 22	13 16	9 2	9 36	10 0			n.a.
F 23	2 16	18 47	4 6	8 20	2 42	2 44	0 36	12 48	0 35	14 45	1 43	16 56	2 18	10 23	0 45	2 41	1 54	33 21	13 16	9 2	9 35	9 58			n.a.
S 24	1 52	19 1	4 45	8 50	2 47	3 16	0 34	13 2	0 35	14 47	1 43	16 57	2 18	10 22	0 45	2 40	1 54	33 21	13 16	9 2	9 34	9 56			n.a.
S 25	1 29	18 8	5 8	9 18	2 51	3 47	0 32	13 16	0 36	14 49	1 43	16 58	2 18	10 21	0 45	2 39	1 54	33 21	13 16	9 2	9 33	9 55			n.a.
M26	1 5	16 5	5 14	9 43	2 54	4 19	0 30	13 30	0 36	14 51	1 42	16 59	2 18	10 20	0 45	2 38	1 54	33 21	13 15	9 1	9 32	9 53			n.a.
T 27	0 42	12 58	4 59	10 5	2 56	4 50	0 27	13 44	0 37	14 53	1 42	17 0	2 18	10 19	0 45	2 37	1 54	33 21	13 15	9 0	9 30	9 51			n.a.
W28	0 19	8 59	4 24	10 24	2 58	5 21	0 25	13 58	0 37	14 54	1 42	17 1	2 18	10 17	0 45	2 36	1 54	33 21	13 15	8 59	9 29	9 49			n.a.
T 29	0n 5	4 24	3 31	10 40	2 58	5 52	0 23	14 12	0 38	14 56	1 42	17 2	2 18	10 16	0 45	2 35	1 54	33 21	13 14	8 58	9 28	9 47			n.a.
F 30	0 28	0s28	2 23	10 52	2 57	6 23	0 20	14 25	0 38	14 58	1 42	17 3	2 18	10 15	0 45	2 34	1 54	33 21	13 14	8 57	9 27	9 46			n.a.
S 31	0n51	5s15	1s 6	11n 2	2n55	6n53	0s18	14n39	0n39	14n59	1n42	17n 4	2n18	10s14	0s45	2s34	1s54	33n21	13n14	8s56	9s26	9s44			n.a.

Julian Day Number = 1443892.5, Delta T = 05h52m44s
Ecliptic obliquity = 23°47'04, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°34'02, Lahiri = -14°27'02 Julian Calendar 1 March 760 BCE == Greg. Calendar 21 Feb. 760 BCE

The year -759 astronomical counting style corresponds to year 760 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 760 BCE
geocentric

APRIL 760 BCE (-759) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 5 50	3♈ 5'31	25♎ 4	21♈29	19♈14	7♉37	24°R52	20°R23	5♓47	28♓ 0	29°R56	22°D40	23♎55	23♒20	n.a.	S 1
M 2	12 9 47	4° 3'22	9♏12	21°49	20°28	8°16	24♌47	20♌20	5°50	28° 2	29♋55	22♎40	23°51	23°27	n.a.	M 2
T 3	12 13 43	5° 1'13	22°55	22° 3	21°41	8°55	24°43	20°17	5°53	28° 4	29°55	22°41	23°48	23°34	n.a.	T 3
W 4	12 17 40	5°59'02	6♐13	22°12	22°55	9°34	24°38	20°15	5°56	28° 7	29°54	22°43	23°45	23°40	n.a.	W 4
T 5	12 21 36	6°56'49	19° 6	22°R16	24° 8	10°13	24°34	20°12	5°59	28° 9	29°54	22°44	23°42	23°47	n.a.	T 5
F 6	12 25 33	7°54'36	1♑38	22°15	25°21	10°51	24°30	20°10	6° 2	28°11	29°53	22°44	23°39	23°54	n.a.	F 6
S 7	12 29 29	8°52'21	13°54	22° 9	26°35	11°30	24°26	20° 8	6° 5	28°13	29°53	22°R44	23°36	24° 0	n.a.	S 7
S 8	12 33 26	9°50'04	25°56	21°58	27°48	12° 9	24°22	20° 5	6° 8	28°16	29°53	22°44	23°32	24° 7	n.a.	S 8
M 9	12 37 23	10°47'47	7♒51	21°43	29° 1	12°48	24°19	20° 3	6°11	28°18	29°52	22°43	23°29	24°14	n.a.	M 9
T 10	12 41 19	11°45'28	19°42	21°24	0♉15	13°27	24°16	20° 1	6°14	28°20	29°52	22°41	23°26	24°21	n.a.	T 10
W11	12 45 16	12°43'08	1♓33	21° 1	1°28	14° 5	24°12	19°59	6°17	28°22	29°52	22°40	23°23	24°27	n.a.	W11
T 12	12 49 12	13°40'47	13°28	20°35	2°41	14°44	24° 9	19°58	6°20	28°24	29°52	22°38	23°20	24°34	n.a.	T 12
F 13	12 53 9	14°38'24	25°29	20° 6	3°55	15°23	24° 6	19°56	6°23	28°27	29°51	22°37	23°16	24°41	n.a.	F 13
S 14	12 57 5	15°36'00	7♈38	19°35	5° 8	16° 1	24° 4	19°54	6°26	28°29	29°51	22°37	23°13	24°47	n.a.	S 14
S 15	13 1 2	16°33'35	19°57	19° 2	6°21	16°40	24° 1	19°53	6°29	28°31	29°51	22°D37	23°10	24°54	n.a.	S 15
M16	13 4 58	17°31'08	2♉28	18°28	7°34	17°19	23°59	19°51	6°31	28°33	29°51	22°37	23° 7	25° 1	n.a.	M16
T 17	13 8 55	18°28'41	15°12	17°54	8°47	17°57	23°57	19°50	6°34	28°35	29°51	22°37	23° 4	25° 7	n.a.	T 17
W18	13 12 51	19°26'11	28° 9	17°19	10° 0	18°36	23°55	19°48	6°37	28°37	29°51	22°37	23° 1	25°14	n.a.	W18
T 19	13 16 48	20°23'41	11♊20	16°45	11°14	19°15	23°53	19°47	6°40	28°39	29°D51	22°38	22°57	25°21	n.a.	T 19
F 20	13 20 45	21°21'09	24°46	16°13	12°27	19°53	23°51	19°46	6°42	28°42	29°51	22°38	22°54	25°28	n.a.	F 20
S 21	13 24 41	22°18'35	8♋28	15°42	13°40	20°32	23°50	19°45	6°45	28°44	29°51	22°38	22°51	25°34	n.a.	S 21
S 22	13 28 38	23°16'01	22°24	15°13	14°53	21°10	23°49	19°44	6°47	28°46	29°51	22°38	22°48	25°41	n.a.	S 22
M23	13 32 34	24°13'24	6♌33	14°47	16° 6	21°49	23°48	19°44	6°50	28°48	29°51	22°38	22°45	25°48	n.a.	M23
T 24	13 36 31	25°10'46	20°55	14°24	17°19	22°28	23°47	19°43	6°53	28°50	29°51	22°38	22°42	25°54	n.a.	T 24
W25	13 40 27	26° 8'07	5♍26	14° 5	18°31	23° 6	23°46	19°42	6°55	28°52	29°52	22°38	22°38	26° 1	n.a.	W25
T 26	13 44 24	27° 5'27	20° 1	13°49	19°44	23°45	23°46	19°42	6°58	28°54	29°52	22°39	22°35	26° 8	n.a.	T 26
F 27	13 48 20	28° 2'45	4♎35	13°38	20°57	24°23	23°45	19°41	7° 0	28°56	29°52	22°39	22°32	26°14	n.a.	F 27
S 28	13 52 17	29° 0'03	19° 3	13°31	22°10	25° 2	23°D45	19°41	7° 2	28°58	29°52	22°R39	22°29	26°21	n.a.	S 28
S 29	13 56 14	29°57'19	3♏18	13°D28	23°23	25°40	23°45	19°41	7° 5	29° 0	29°53	22°39	22°26	26°28	n.a.	S 29
M30	14 0 10	0♉54'34	17♏17	13♈29	24♉36	26♉18	23♌45	19°D41	7♓ 7	29♓ 2	29♋53	22♎39	22♎22	26♒35	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	1n15	9s38	0n13	11n 9	2n52	7n24	0s15	14n52	0n39	15n 1	1n41	17n 4	2n18	10s13	0s45	2s33	1s54	33n20	13n14	8s56	9s24	9s42		n.a.
M 2	1 38	13 21	1 30	11 12	2 47	7 54	0 13	15 5	0 40	15 2	1 41	17 5	2 17	10 12	0 45	2 32	1 54	33 20	13 13	8 56	9 23	9 40		n.a.
T 3	2 1	16 12	2 39	11 12	2 42	8 25	0 10	15 18	0 40	15 3	1 41	17 6	2 17	10 10	0 45	2 31	1 54	33 20	13 13	8 57	9 22	9 39		n.a.
W 4	2 25	18 5	3 38	11 10	2 35	8 55	0 8	15 31	0 40	15 5	1 41	17 7	2 17	10 9	0 45	2 30	1 54	33 20	13 13	8 57	9 21	9 37		n.a.
T 5	2 48	18 57	4 24	11 4	2 27	9 24	0 5	15 44	0 41	15 6	1 41	17 7	2 17	10 8	0 45	2 29	1 54	33 20	13 12	8 58	9 20	9 35		n.a.
F 6	3 11	18 51	4 55	10 55	2 18	9 54	0 3	15 57	0 41	15 7	1 40	17 8	2 17	10 7	0 45	2 28	1 54	33 19	13 12	8 58	9 19	9 33		n.a.
S 7	3 34	17 52	5 13	10 43	2 8	10 23	0 0	16 10	0 42	15 8	1 40	17 9	2 17	10 6	0 45	2 27	1 54	33 19	13 12	8 58	9 17	9 31		n.a.
S 8	3 57	16 6	5 16	10 29	1 57	10 53	0n 2	16 22	0 42	15 9	1 40	17 9	2 17	10 5	0 45	2 26	1 54	33 19	13 11	8 58	9 16	9 30		n.a.
M 9	4 20	13 39	5 5	10 12	1 45	11 22	0 5	16 35	0 43	15 10	1 40	17 10	2 17	10 4	0 45	2 26	1 54	33 19	13 11	8 57	9 15	9 28		n.a.
T 10	4 43	10 40	4 42	9 52	1 31	11 50	0 7	16 47	0 43	15 11	1 40	17 10	2 16	10 3	0 45	2 25	1 54	33 19	13 11	8 57	9 14	9 26		n.a.
W11	5 6	7 14	4 7	9 30	1 17	12 18	0 10	16 59	0 44	15 12	1 39	17 11	2 16	10 2	0 45	2 24	1 54	33 18	13 11	8 56	9 13	9 24		n.a.
T 12	5 28	3 31	3 20	9 6	1 2	12 47	0 13	17 11	0 44	15 13	1 39	17 11	2 16	10 1	0 45	2 23	1 54	33 18	13 10	8 56	9 11	9 22		n.a.
F 13	5 51	0n23	2 25	8 41	0 46	13 14	0 15	17 23	0 44	15 14	1 39	17 12	2 16	10 0	0 45	2 22	1 54	33 18	13 10	8 55	9 10	9 21		n.a.
S 14	6 14	4 19	1 22	8 14	0 30	13 42	0 18	17 35	0 45	15 14	1 39	17 12	2 16	9 58	0 45	2 21	1 54	33 18	13 10	8 55	9 9	9 19		n.a.
S 15	6 36	8 8	0 15	7 46	0 13	14 9	0 20	17 47	0 45	15 15	1 39	17 12	2 16	9 57	0 45	2 20	1 54	33 17	13 9	8 55	9 8	9 17		n.a.
M16	6 58	11 39	0s54	7 17	0s 4	14 36	0 23	17 58	0 46	15 16	1 38	17 13	2 16	9 56	0 45	2 19	1 54	33 17	13 9	8 55	9 7	9 15		n.a.
T 17	7 21	14 41	2 2	6 48	0 21	15 2	0 25	18 10	0 46	15 16	1 38	17 13	2 15	9 55	0 45	2 19	1 54	33 17	13 9	8 55	9 5	9 13		n.a.
W18	7 43	17 2	3 5	6 19	0 38	15 28	0 28	18 21	0 46	15 17	1 38	17 13	2 15	9 54	0 45	2 18	1 54	33 16	13 8	8 55	9 4	9 12		n.a.
T 19	8 5	18 31	3 59	5 50	0 55	15 54	0 31	18 32	0 47	15 17	1 38	17 13	2 15	9 53	0 45	2 17	1 54	33 16	13 8	8 56	9 3	9 10		n.a.
F 20	8 27	19 0	4 41	5 22	1 12	16 19	0 33	18 43	0 47	15 17	1 37	17 14	2 15	9 52	0 45	2 16	1 54	33 16	13 8	8 56	9 2	9 8		n.a.
S 21	8 48	18 23	5 8	4 55	1 28	16 44	0 36	18 54	0 48	15 18	1 37	17 14	2 15	9 51	0 45	2 15	1 54	33 15	13 7	8 56	9 1	9 6		n.a.
S 22	9 10	16 41	5 17	4 30	1 43	17 8	0 38	19 5	0 48	15 18	1 37	17 14	2 15	9 51	0 45	2 14	1 54	33 15	13 7	8 56	8 59	9 4		n.a.
M23	9 31	13 56	5 8	4 6	1 58	17 32	0 41	19 16	0 48	15 18	1 37	17 14	2 14	9 50	0 45	2 14	1 54	33 15	13 7	8 56	8 58	9 3		n.a.
T 24	9 53	10 19	4 40	3 45	2 12	17 56	0 43	19 26	0 49	15 18	1 36	17 14	2 14	9 49	0 45	2 13	1 54	33 14	13 6	8 56	8 57	9 1		n.a.
W25	10 14	6 3	3 53	3 25	2 24	18 19	0 46	19 36	0 49	15 18	1 36	17 14	2 14	9 48	0 45	2 12	1 54	33 14	13 6	8 56	8 56	8 59		n.a.
T 26	10 35	1 23	2 51	3 8	2 36	18 42	0 48	19 46	0 49	15 18	1 36	17 14	2 14	9 47	0 45	2 11	1 54	33 14	13 6	8 56	8 55	8 57		n.a.
F 27	10 56	3s21	1 39	2 53	2 47	19 4	0 50	19 57	0 50	15 18	1 36	17 14	2 14	9 46	0 45	2 10	1 54	33 13	13 5	8 56	8 53	8 55		n.a.
S 28	11 17	7 52	0 20	2 42	2 57	19 25	0 53	20 6	0 50	15 18	1 35	17 14	2 14	9 45	0 45	2 10	1 54	33 13	13 5	8 56	8 52	8 54		n.a.
S 29	11 37	11 52	0n59	2 32	3 6	19 47	0 55	20 16	0 51	15 17	1 35	17 14	2 13	9 44	0 45	2 9	1 54	33 12	13 5	8 56	8 51	8 52		n.a.
M30	11n57	15s 7	2n12	2n26	3s14	20n 7	0n58	20n26	0n51	15n17	1n35	17n14	2n13	9s43	0s45	2s 8	1s55	33n12	13n 4	8s56	8s50	8s50		n.a.

Julian Day Number = 1443923.5, Delta T = 05h52m43s
Ecliptic obliquity = 23°47'04, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'58, Lahiri = -14°26'57 Julian Calendar 1 Apr. 760 BCE == Greg. Calendar 24 March 760 BCE

The year -759 astronomical counting style corresponds to year 760 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 760 BCE
geocentric

MAY 760 BCE (-759) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 4 7	1♉51'49	0♐55	13♈35	25♉48	26♉57	23♌46	19♌41	7♓ 9	29♓ 4	29♋53	22°R38	22♎19	26♒41	n.a.	T 1
W 2	14 8 3	2°49'03	14°12	13°45	27° 1	27°35	23°46	19°41	7°12	29° 6	29°54	22♎36	22°16	26°48	n.a.	W 2
T 3	14 12 0	3°46'17	27° 7	14° 0	28°14	28°14	23°47	19°41	7°14	29° 8	29°54	22°35	22°13	26°55	n.a.	T 3
F 4	14 15 56	4°43'29	9♑42	14°20	29°26	28°52	23°48	19°42	7°16	29°10	29°54	22°34	22°10	27° 1	n.a.	F 4
S 5	14 19 53	5°40'42	22° 0	14°44	0♊39	29°30	23°49	19°42	7°18	29°12	29°55	22°33	22° 7	27° 8	n.a.	S 5
S 6	14 23 50	6°37'54	4♒ 5	15°12	1°52	0♊ 9	23°50	19°43	7°20	29°14	29°55	22°D32	22° 3	27°15	n.a.	S 6
M 7	14 27 46	7°35'05	16° 1	15°45	3° 4	0°47	23°52	19°43	7°22	29°16	29°56	22°33	22° 0	27°21	n.a.	M 7
T 8	14 31 43	8°32'16	27°52	16°21	4°17	1°26	23°53	19°44	7°24	29°17	29°57	22°33	21°57	27°28	n.a.	T 8
W 9	14 35 39	9°29'27	9♓45	17° 2	5°29	2° 4	23°55	19°45	7°26	29°19	29°57	22°35	21°54	27°35	n.a.	W 9
T 10	14 39 36	10°26'37	21°42	17°47	6°42	2°42	23°57	19°46	7°28	29°21	29°58	22°36	21°51	27°42	n.a.	T 10
F 11	14 43 32	11°23'47	3♈48	18°36	7°54	3°21	23°59	19°47	7°30	29°23	29°58	22°37	21°47	27°48	n.a.	F 11
S 12	14 47 29	12°20'57	16° 6	19°29	9° 7	3°59	24° 2	19°48	7°32	29°25	29°59	22°38	21°44	27°55	n.a.	S 12
S 13	14 51 25	13°18'06	28°38	20°26	10°19	4°37	24° 4	19°49	7°34	29°26	29°59	22°R38	21°41	28° 2	n.a.	S 13
M14	14 55 22	14°15'15	11♉27	21°26	11°31	5°16	24° 7	19°50	7°36	29°28	0♌ 1	22°37	21°38	28° 8	n.a.	M14
T 15	14 59 19	15°12'24	24°32	22°30	12°44	5°54	24°10	19°52	7°38	29°30	0° 1	22°35	21°35	28°15	n.a.	T 15
W16	15 3 15	16° 9'32	7♊53	23°38	13°56	6°32	24°13	19°53	7°39	29°32	0° 2	22°32	21°32	28°22	n.a.	W16
T 17	15 7 12	17° 6'40	21°29	24°49	15° 8	7°10	24°16	19°55	7°41	29°33	0° 3	22°29	21°28	28°28	n.a.	T 17
F 18	15 11 8	18° 3'47	5♋17	26° 4	16°21	7°49	24°19	19°56	7°43	29°35	0° 4	22°25	21°25	28°35	n.a.	F 18
S 19	15 15 5	19° 0'54	19°15	27°22	17°33	8°27	24°23	19°58	7°44	29°36	0° 5	22°22	21°22	28°42	n.a.	S 19
S 20	15 19 1	19°58'00	3♌20	28°44	18°45	9° 5	24°26	20° 0	7°46	29°38	0° 6	22°20	21°19	28°49	n.a.	S 20
M21	15 22 58	20°55'06	17°30	0♍ 9	19°57	9°43	24°30	20° 2	7°47	29°40	0° 7	22°D19	21°16	28°55	n.a.	M21
T 22	15 26 54	21°52'11	1♏43	1°37	21° 9	10°22	24°34	20° 4	7°49	29°41	0° 7	22°19	21°13	29° 2	n.a.	T 22
W23	15 30 51	22°49'16	15°56	3° 9	22°21	11° 0	24°38	20° 6	7°50	29°43	0° 8	22°21	21° 9	29° 9	n.a.	W23
T 24	15 34 48	23°46'20	0♎ 8	4°44	23°33	11°38	24°43	20° 9	7°51	29°44	0° 9	22°22	21° 6	29°15	n.a.	T 24
F 25	15 38 44	24°43'24	14°16	6°22	24°45	12°16	24°47	20°11	7°53	29°46	0°11	22°23	21° 3	29°22	n.a.	F 25
S 26	15 42 41	25°40'28	28°17	8° 3	25°57	12°54	24°52	20°13	7°54	29°47	0°12	22°R23	21° 0	29°29	n.a.	S 26
S 27	15 46 37	26°37'31	12♏ 8	9°48	27° 9	13°33	24°57	20°16	7°55	29°49	0°13	22°22	20°57	29°35	n.a.	S 27
M28	15 50 34	27°34'35	25°47	11°35	28°21	14°11	25° 2	20°19	7°56	29°50	0°14	22°19	20°53	29°42	n.a.	M28
T 29	15 54 30	28°31'39	9♐11	13°25	29°33	14°49	25° 7	20°21	7°58	29°51	0°15	22°14	20°50	29°49	n.a.	T 29
W30	15 58 27	29°28'43	22°18	15°19	0♋45	15°27	25°12	20°24	7°59	29°53	0°16	22° 8	20°47	29°55	n.a.	W30
T 31	16 2 23	0♊25'47	5♑ 7	17♉14	1♋57	16♊ 5	25♌17	20♌27	8♓ 0	29♓54	0♌17	22♎ 2	20♎44	0♓ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	12n18	17s26	3n17	2n22	3s20	20n27	1n 0	20n35	0n51	15n17	1n35	17n14	2n13	9s43	0s45	2s 7	1s55	33n12	13n 4	8s56	8s49	8s48			n.a.
W 2	12 38	18 43	4 8	2 21	3 26	20 47	1 2	20 44	0 52	15 16	1 34	17 13	2 13	9 42	0 45	2 7	1 55	33 11	13 4	8 55	8 47	8 46			n.a.
T 3	12 57	18 59	4 46	2 23	3 30	21 6	1 4	20 54	0 52	15 16	1 34	17 13	2 13	9 41	0 45	2 6	1 55	33 11	13 3	8 55	8 46	8 45			n.a.
F 4	13 17	18 18	5 9	2 28	3 33	21 24	1 7	21 3	0 52	15 15	1 34	17 13	2 13	9 40	0 45	2 5	1 55	33 10	13 3	8 54	8 45	8 43			n.a.
S 5	13 36	16 45	5 16	2 35	3 36	21 42	1 9	21 11	0 53	15 15	1 34	17 13	2 12	9 39	0 46	2 4	1 55	33 10	13 3	8 54	8 44	8 41			n.a.
S 6	13 55	14 30	5 10	2 45	3 37	21 59	1 11	21 20	0 53	15 14	1 33	17 12	2 12	9 39	0 46	2 4	1 55	33 10	13 2	8 54	8 43	8 39			n.a.
M 7	14 14	11 39	4 50	2 57	3 37	22 16	1 13	21 29	0 53	15 13	1 33	17 12	2 12	9 38	0 46	2 3	1 55	33 9	13 2	8 54	8 41	8 37			n.a.
T 8	14 33	8 21	4 18	3 12	3 37	22 32	1 15	21 37	0 54	15 12	1 33	17 12	2 12	9 37	0 46	2 2	1 55	33 9	13 2	8 54	8 40	8 36			n.a.
W 9	14 52	4 42	3 35	3 29	3 35	22 48	1 17	21 45	0 54	15 11	1 33	17 11	2 12	9 36	0 46	2 2	1 55	33 8	13 1	8 54	8 39	8 34			n.a.
T 10	15 10	0 51	2 43	3 48	3 33	23 2	1 19	21 53	0 54	15 11	1 32	17 11	2 12	9 36	0 46	2 1	1 55	33 8	13 1	8 55	8 38	8 32			n.a.
F 11	15 28	3n 5	1 42	4 10	3 30	23 17	1 21	22 1	0 54	15 10	1 32	17 10	2 11	9 35	0 46	2 0	1 55	33 7	13 1	8 55	8 37	8 30			n.a.
S 12	15 46	6 58	0 36	4 34	3 26	23 30	1 23	22 9	0 55	15 9	1 32	17 10	2 11	9 34	0 46	2 0	1 55	33 7	13 0	8 56	8 35	8 28			n.a.
S 13	16 3	10 38	0s33	4 59	3 21	23 43	1 25	22 16	0 55	15 8	1 32	17 9	2 11	9 34	0 46	1 59	1 55	33 6	13 0	8 56	8 34	8 26			n.a.
M14	16 21	13 52	1 42	5 27	3 16	23 55	1 27	22 24	0 55	15 6	1 31	17 8	2 11	9 33	0 46	1 58	1 55	33 6	13 0	8 55	8 33	8 25			n.a.
T 15	16 38	16 29	2 47	5 57	3 10	24 7	1 28	22 31	0 56	15 5	1 31	17 8	2 11	9 32	0 46	1 58	1 55	33 5	12 59	8 55	8 32	8 23			n.a.
W16	16 55	18 16	3 44	6 28	3 3	24 17	1 30	22 38	0 56	15 4	1 31	17 7	2 10	9 32	0 46	1 57	1 55	33 5	12 59	8 54	8 31	8 21			n.a.
T 17	17 11	19 2	4 29	7 1	2 56	24 28	1 32	22 45	0 56	15 3	1 30	17 7	2 10	9 31	0 46	1 56	1 55	33 4	12 59	8 52	8 29	8 19			n.a.
F 18	17 27	18 41	5 0	7 36	2 48	24 37	1 33	22 51	0 57	15 1	1 30	17 6	2 10	9 30	0 46	1 56	1 55	33 4	12 59	8 51	8 28	8 17			n.a.
S 19	17 43	17 13	5 13	8 13	2 39	24 46	1 35	22 58	0 57	15 0	1 30	17 5	2 10	9 30	0 46	1 55	1 55	33 3	12 58	8 50	8 27	8 16			n.a.
S 20	17 59	14 42	5 8	8 50	2 30	24 54	1 36	23 4	0 57	14 58	1 30	17 4	2 10	9 29	0 46	1 54	1 55	33 3	12 58	8 49	8 26	8 14			n.a.
M21	18 15	11 18	4 44	9 29	2 21	25 1	1 37	23 10	0 57	14 57	1 29	17 4	2 10	9 29	0 46	1 54	1 55	33 2	12 58	8 49	8 25	8 12			n.a.
T 22	18 30	7 15	4 3	10 10	2 11	25 8	1 39	23 16	0 58	14 55	1 29	17 3	2 9	9 28	0 46	1 53	1 56	33 2	12 57	8 49	8 23	8 10			n.a.
W23	18 45	2 46	3 6	10 51	2 1	25 13	1 40	23 22	0 58	14 54	1 29	17 2	2 9	9 28	0 46	1 53	1 56	33 1	12 57	8 49	8 22	8 8			n.a.
T 24	18 59	1s52	1 59	11 33	1 50	25 19	1 41	23 28	0 58	14 52	1 29	17 1	2 9	9 27	0 46	1 52	1 56	33 1	12 57	8 50	8 21	8 6			n.a.
F 25	19 13	6 23	0 44	12 17	1 39	25 23	1 42	23 33	0 59	14 50	1 29	17 0	2 9	9 27	0 46	1 52	1 56	33 0	12 56	8 50	8 20	8 5			n.a.
S 26	19 27	10 31	0n32	13 1	1 28	25 27	1 43	23 39	0 59	14 48	1 28	16 59	2 9	9 26	0 46	1 51	1 56	33 0	12 56	8 50	8 19	8 3			n.a.
S 27	19 41	14 1	1 46	13 45	1 16	25 29	1 44	23 44	0 59	14 46	1 28	16 58	2 9	9 26	0 46	1 51	1 56	32 59	12 56	8 50	8 17	8 1			n.a.
M28	19 54	16 42	2 52	14 30	1 5	25 32	1 45	23 49	0 59	14 44	1 28	16 57	2 8	9 26	0 46	1 50	1 56	32 59	12 56	8 48	8 16	7 59			n.a.
T 29	20 7	18 24	3 47	15 15	0 53	25 33	1 46	23 54	1 0	14 42	1 28	16 56	2 8	9 25	0 46	1 50	1 56	32 58	12 55	8 47	8 15	7 57			n.a.
W30	20 20	19 4	4 29	16 0	0 41	25 34	1 47	23 58	1 0	14 40	1 27	16 55	2 8	9 25	0 46	1 49	1 56	32 58	12 55	8 45	8 14	7 55			n.a.
T 31	20n32	18s44	4n57	16n45	0s29	25n34	1n47	24n 2	1n 0	14n38	1n27	16n54	2n 8	9s24	0s46	1s49	1s56	32n57	12n55	8s42	8s12	7s54			n.a.

Julian Day Number = 1443953.5, Delta T = 05h52m42s
Ecliptic obliquity = 23°47'03, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'54, Lahiri = -14°26'53 Julian Calendar 1 May 760 BCE == Greg. Calendar 23 Apr. 760 BCE

The year -759 astronomical counting style corresponds to year 760 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 760 BCE
geocentric

JUNE 760 BCE (-759) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 6 20	1♊22'51	17♉40	19♉13	3♋ 8	16♊43	25♌23	20♌30	8♓ 1	29♓55	0♌19	21°R56	20♎41	0♓ 9	n.a.	F 1
S 2	16 10 17	2°19'56	29°57	21°13	4°20	17°22	25°29	20°33	8° 2	29°57	0°20	21♎51	20°38	0°16	n.a.	S 2
S 3	16 14 13	3°17'02	12♒ 1	23°16	5°32	18° 0	25°34	20°36	8° 3	29°58	0°21	21°47	20°34	0°22	n.a.	S 3
M 4	16 18 10	4°14'07	23°57	25°20	6°43	18°38	25°40	20°40	8° 3	29°59	0°22	21°44	20°31	0°29	n.a.	M 4
T 5	16 22 6	5°11'14	5♓48	27°26	7°55	19°16	25°47	20°43	8° 4	0♈ 0	0°24	21°D44	20°28	0°36	n.a.	T 5
W 6	16 26 3	6° 8'21	17°41	29°33	9° 6	19°54	25°53	20°46	8° 5	0° 1	0°25	21°44	20°25	0°42	n.a.	W 6
T 7	16 29 59	7° 5'28	29°39	1♊41	10°18	20°32	25°59	20°50	8° 6	0° 2	0°26	21°46	20°22	0°49	n.a.	T 7
F 8	16 33 56	8° 2'36	11♈47	3°49	11°29	21°11	26° 6	20°54	8° 6	0° 4	0°28	21°47	20°19	0°56	n.a.	F 8
S 9	16 37 53	8°59'45	24°11	5°58	12°40	21°49	26°12	20°57	8° 7	0° 5	0°29	21°R47	20°15	1° 2	n.a.	S 9
S 10	16 41 49	9°56'55	6♉53	8° 7	13°52	22°27	26°19	21° 1	8° 8	0° 6	0°31	21°46	20°12	1° 9	n.a.	S 10
M11	16 45 46	10°54'05	19°57	10°15	15° 3	23° 5	26°26	21° 5	8° 8	0° 7	0°32	21°43	20° 9	1°16	n.a.	M11
T 12	16 49 42	11°51'16	3♊21	12°24	16°14	23°43	26°33	21° 9	8° 9	0° 8	0°34	21°38	20° 6	1°22	n.a.	T 12
W13	16 53 39	12°48'27	17° 7	14°31	17°25	24°21	26°40	21°13	8° 9	0° 9	0°35	21°31	20° 3	1°29	n.a.	W13
T 14	16 57 35	13°45'40	1♋ 9	16°38	18°37	24°59	26°48	21°17	8° 9	0°10	0°37	21°23	19°59	1°36	n.a.	T 14
F 15	17 1 32	14°42'52	15°24	18°43	19°48	25°38	26°55	21°21	8°10	0°10	0°38	21°14	19°56	1°43	n.a.	F 15
S 16	17 5 28	15°40'06	29°46	20°47	20°59	26°16	27° 3	21°25	8°10	0°11	0°40	21° 7	19°53	1°49	n.a.	S 16
S 17	17 9 25	16°37'19	14♌10	22°50	22°10	26°54	27°11	21°30	8°10	0°12	0°41	21° 1	19°50	1°56	n.a.	S 17
M18	17 13 22	17°34'33	28°31	24°52	23°21	27°32	27°18	21°34	8°10	0°13	0°43	20°58	19°47	2° 3	n.a.	M18
T 19	17 17 18	18°31'48	12♍45	26°52	24°32	28°10	27°26	21°38	8°11	0°14	0°44	20°D56	19°44	2° 9	n.a.	T 19
W20	17 21 15	19°29'03	26°51	28°50	25°42	28°48	27°34	21°43	8°11	0°14	0°46	20°56	19°40	2°16	n.a.	W20
T 21	17 25 11	20°26'18	10♎48	0♋47	26°53	29°26	27°43	21°48	8°R11	0°15	0°48	20°57	19°37	2°23	n.a.	T 21
F 22	17 29 8	21°23'35	24°35	2°43	28° 4	0♋ 4	27°51	21°52	8°11	0°16	0°49	20°R57	19°34	2°29	n.a.	F 22
S 23	17 33 4	22°20'51	8♏12	4°36	29°14	0°43	27°59	21°57	8°11	0°16	0°51	20°56	19°31	2°36	n.a.	S 23
S 24	17 37 1	23°18'09	21°39	6°28	0♌25	1°21	28° 8	22° 2	8°11	0°17	0°53	20°52	19°28	2°43	n.a.	S 24
M25	17 40 57	24°15'27	4♐54	8°19	1°36	1°59	28°17	22° 7	8°10	0°18	0°55	20°46	19°24	2°49	n.a.	M25
T 26	17 44 54	25°12'47	17°58	10° 7	2°46	2°37	28°25	22°12	8°10	0°18	0°56	20°38	19°21	2°56	n.a.	T 26
W27	17 48 51	26°10'07	0♑49	11°54	3°56	3°15	28°34	22°17	8°10	0°19	0°58	20°27	19°18	3° 3	n.a.	W27
T 28	17 52 47	27° 7'28	13°27	13°40	5° 7	3°53	28°43	22°22	8°10	0°19	1° 0	20°16	19°15	3° 9	n.a.	T 28
F 29	17 56 44	28° 4'51	25°51	15°23	6°17	4°31	28°52	22°27	8° 9	0°20	1° 2	20° 4	19°12	3°16	n.a.	F 29
S 30	18 0 40	29♊ 2'14	8♒ 3	17♋ 6	7♌27	5♋ 9	29♌ 1	22♌32	8♓ 9	0♈20	1♌ 3	19♎54	19♎ 9	3♓23	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n44	17s29	5n 9	17n30	0s18	25n33	1n48	24n 7	1n 0	14n36	1n27	16n53	2n 8	9s24	0s46	1s48	1s56	32n57	12n55	8s40	8s11	7s52		n.a.
S 2	20 56	15 27	5 7	18 13	0 6	25 31	1 49	24 11	1 1	14 34	1 27	16 52	2 8	9 24	0 46	1 48	1 56	32 56	12 54	8 38	8 10	7 50		n.a.
S 3	21 7	12 47	4 51	18 56	0n 5	25 29	1 49	24 15	1 1	14 32	1 26	16 50	2 7	9 23	0 47	1 47	1 56	32 55	12 54	8 36	8 9	7 48		n.a.
M 4	21 18	9 36	4 23	19 38	0 16	25 26	1 49	24 18	1 1	14 30	1 26	16 49	2 7	9 23	0 47	1 47	1 56	32 55	12 54	8 35	8 8	7 46		n.a.
T 5	21 28	6 4	3 43	20 18	0 26	25 22	1 50	24 22	1 1	14 27	1 26	16 48	2 7	9 23	0 47	1 46	1 56	32 54	12 54	8 35	8 6	7 44		n.a.
W 6	21 39	2 16	2 54	20 56	0 36	25 18	1 50	24 25	1 2	14 25	1 26	16 47	2 7	9 23	0 47	1 46	1 56	32 54	12 53	8 35	8 5	7 43		n.a.
T 7	21 48	1n38	1 57	21 33	0 46	25 12	1 50	24 28	1 2	14 23	1 25	16 45	2 7	9 22	0 47	1 46	1 56	32 53	12 53	8 36	8 4	7 41		n.a.
F 8	21 58	5 33	0 54	22 7	0 55	25 6	1 50	24 31	1 2	14 20	1 25	16 44	2 7	9 22	0 47	1 45	1 57	32 53	12 53	8 36	8 3	7 39		n.a.
S 9	22 7	9 19	0s13	22 39	1 4	25 0	1 50	24 34	1 2	14 18	1 25	16 43	2 7	9 22	0 47	1 45	1 57	32 52	12 53	8 37	8 2	7 37		n.a.
S 10	22 16	12 44	1 21	23 9	1 11	24 52	1 50	24 36	1 2	14 15	1 25	16 41	2 6	9 22	0 47	1 44	1 57	32 52	12 52	8 36	8 0	7 35		n.a.
M11	22 24	15 38	2 26	23 36	1 18	24 44	1 50	24 39	1 3	14 12	1 25	16 40	2 6	9 22	0 47	1 44	1 57	32 51	12 52	8 35	7 59	7 33		n.a.
T 12	22 32	17 47	3 25	24 1	1 25	24 35	1 49	24 41	1 3	14 10	1 24	16 39	2 6	9 21	0 47	1 44	1 57	32 50	12 52	8 33	7 58	7 32		n.a.
W13	22 40	18 57	4 13	24 22	1 31	24 26	1 49	24 43	1 3	14 7	1 24	16 37	2 6	9 21	0 47	1 43	1 57	32 50	12 52	8 30	7 57	7 30		n.a.
T 14	22 47	18 59	4 47	24 41	1 36	24 16	1 48	24 44	1 3	14 4	1 24	16 36	2 6	9 21	0 47	1 43	1 57	32 49	12 51	8 27	7 55	7 28		n.a.
F 15	22 54	17 50	5 4	24 58	1 40	24 5	1 48	24 46	1 3	14 1	1 24	16 34	2 6	9 21	0 47	1 43	1 57	32 49	12 51	8 24	7 54	7 26		n.a.
S 16	23 0	15 34	5 2	25 11	1 44	23 53	1 47	24 47	1 4	13 59	1 24	16 33	2 6	9 21	0 47	1 43	1 57	32 48	12 51	8 21	7 53	7 24		n.a.
S 17	23 6	12 20	4 42	25 22	1 47	23 41	1 46	24 49	1 4	13 56	1 23	16 31	2 5	9 21	0 47	1 42	1 57	32 48	12 51	8 19	7 52	7 22		n.a.
M18	23 12	8 22	4 3	25 30	1 49	23 28	1 46	24 50	1 4	13 53	1 23	16 29	2 5	9 21	0 47	1 42	1 57	32 47	12 51	8 18	7 51	7 21		n.a.
T 19	23 17	3 57	3 10	25 35	1 50	23 14	1 45	24 50	1 4	13 50	1 23	16 28	2 5	9 21	0 47	1 42	1 57	32 46	12 50	8 17	7 49	7 19		n.a.
W20	23 22	0s39	2 5	25 38	1 51	23 0	1 44	24 51	1 4	13 47	1 23	16 26	2 5	9 21	0 47	1 42	1 57	32 46	12 50	8 17	7 48	7 17		n.a.
T 21	23 26	5 10	0 54	25 38	1 52	22 45	1 43	24 52	1 5	13 44	1 23	16 25	2 5	9 21	0 47	1 41	1 57	32 45	12 50	8 17	7 47	7 15		n.a.
F 22	23 30	9 21	0n19	25 37	1 51	22 30	1 41	24 52	1 5	13 41	1 22	16 23	2 5	9 21	0 47	1 41	1 57	32 45	12 50	8 17	7 46	7 13		n.a.
S 23	23 34	13 1	1 31	25 32	1 50	22 14	1 40	24 52	1 5	13 38	1 22	16 21	2 5	9 21	0 47	1 41	1 58	32 44	12 50	8 17	7 45	7 11		n.a.
S 24	23 37	15 56	2 36	25 26	1 49	21 57	1 39	24 52	1 5	13 34	1 22	16 19	2 4	9 21	0 47	1 41	1 58	32 43	12 50	8 16	7 43	7 9		n.a.
M25	23 39	17 57	3 32	25 18	1 47	21 40	1 37	24 51	1 5	13 31	1 22	16 18	2 4	9 21	0 47	1 41	1 58	32 43	12 49	8 13	7 42	7 8		n.a.
T 26	23 42	18 59	4 15	25 7	1 44	21 22	1 36	24 51	1 6	13 28	1 22	16 16	2 4	9 21	0 47	1 40	1 58	32 42	12 49	8 10	7 41	7 6		n.a.
W27	23 44	19 2	4 45	24 55	1 41	21 4	1 34	24 50	1 6	13 25	1 21	16 14	2 4	9 22	0 47	1 40	1 58	32 42	12 49	8 6	7 40	7 4		n.a.
T 28	23 45	18 7	5 0	24 41	1 37	20 45	1 32	24 49	1 6	13 21	1 21	16 12	2 4	9 22	0 47	1 40	1 58	32 41	12 49	8 2	7 38	7 2		n.a.
F 29	23 46	16 21	5 1	24 26	1 33	20 26	1 30	24 48	1 6	13 18	1 21	16 11	2 4	9 22	0 48	1 40	1 58	32 41	12 49	7 57	7 37	7 0		n.a.
S 30	23n47	13s53	4n48	24n 8	1n29	20n 6	1n28	24n47	1n 6	13n14	1n21	16n 9	2n 4	9s22	0s48	1s40	1s58	32n40	12n49	7s53	7s36	6s58		n.a.

Julian Day Number = 1443984.5, Delta T = 05h52m40s
Ecliptic obliquity = 23°47'02, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'49, Lahiri = -14°26'49 Julian Calendar 1 June 760 BCE == Greg. Calendar 24 May 760 BCE

The year -759 astronomical counting style corresponds to year 760 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 760 BCE
geocentric

JULY 760 BCE (-759) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 4 37	29♊59'39	20♒ 4	18♋46	8♌37	5♋48	29♌11	22♌37	8°R 8	0♈20	1♌ 5	19°R45	19♎ 5	3♓30	n.a.	S 1
M 2	18 8 33	0♋57'06	1♓57	20°25	9°47	6°26	29°20	22°43	8♓ 8	0°21	1° 7	19♎39	19° 2	3°36	n.a.	M 2
T 3	18 12 30	1°54'33	13°47	22° 2	10°57	7° 4	29°30	22°48	8° 7	0°21	1° 9	19°36	18°59	3°43	n.a.	T 3
W 4	18 16 27	2°52'03	25°38	23°38	12° 7	7°42	29°39	22°54	8° 7	0°21	1°11	19°34	18°56	3°50	n.a.	W 4
T 5	18 20 23	3°49'33	7♈34	25°12	13°17	8°20	29°49	22°59	8° 6	0°22	1°13	19°D34	18°53	3°56	n.a.	T 5
F 6	18 24 20	4°47'06	19°42	26°44	14°26	8°58	29°59	23° 5	8° 6	0°22	1°15	19°R34	18°50	4° 3	n.a.	F 6
S 7	18 28 16	5°44'39	2♉ 7	28°15	15°36	9°37	0♍ 8	23°10	8° 5	0°22	1°17	19°34	18°46	4°10	n.a.	S 7
S 8	18 32 13	6°42'15	14°53	29°45	16°46	10°15	0°18	23°16	8° 4	0°22	1°18	19°31	18°43	4°16	n.a.	S 8
M 9	18 36 9	7°39'52	28° 3	1♌12	17°55	10°53	0°29	23°22	8° 3	0°22	1°20	19°27	18°40	4°23	n.a.	M 9
T 10	18 40 6	8°37'31	11♊40	2°38	19° 5	11°31	0°39	23°28	8° 2	0°22	1°22	19°20	18°37	4°30	n.a.	T 10
W11	18 44 2	9°35'11	25°42	4° 2	20°14	12° 9	0°49	23°34	8° 1	0°22	1°24	19°10	18°34	4°36	n.a.	W11
T 12	18 47 59	10°32'53	10♋ 7	5°25	21°23	12°48	0°59	23°39	8° 0	0°R22	1°26	18°59	18°30	4°43	n.a.	T 12
F 13	18 51 56	11°30'36	24°47	6°46	22°32	13°26	1°10	23°45	7°59	0°22	1°28	18°48	18°27	4°50	n.a.	F 13
S 14	18 55 52	12°28'21	9♌35	8° 5	23°41	14° 4	1°20	23°51	7°58	0°22	1°30	18°37	18°24	4°56	n.a.	S 14
S 15	18 59 49	13°26'07	24°22	9°22	24°50	14°42	1°31	23°58	7°57	0°22	1°32	18°29	18°21	5° 3	n.a.	S 15
M16	19 3 45	14°23'54	9♍ 1	10°37	25°59	15°21	1°41	24° 4	7°56	0°22	1°34	18°24	18°18	5°10	n.a.	M16
T 17	19 7 42	15°21'43	23°27	11°51	27° 8	15°59	1°52	24°10	7°55	0°22	1°36	18°21	18°15	5°16	n.a.	T 17
W18	19 11 38	16°19'33	7♎37	13° 2	28°17	16°37	2° 3	24°16	7°54	0°22	1°38	18°20	18°11	5°23	n.a.	W18
T 19	19 15 35	17°17'24	21°30	14°11	29°25	17°15	2°14	24°22	7°53	0°22	1°40	18°19	18° 8	5°30	n.a.	T 19
F 20	19 19 31	18°15'17	5♏ 7	15°18	0♍34	17°54	2°25	24°29	7°51	0°21	1°42	18°19	18° 5	5°37	n.a.	F 20
S 21	19 23 28	19°13'11	18°28	16°23	1°42	18°32	2°36	24°35	7°50	0°21	1°44	18°17	18° 2	5°43	n.a.	S 21
S 22	19 27 25	20°11'06	1♐36	17°26	2°50	19°10	2°47	24°41	7°49	0°21	1°46	18°12	17°59	5°50	n.a.	S 22
M23	19 31 21	21° 9'03	14°31	18°25	3°59	19°48	2°58	24°48	7°47	0°20	1°48	18° 5	17°56	5°57	n.a.	M23
T 24	19 35 18	22° 7'02	27°15	19°22	5° 7	20°27	3° 9	24°54	7°46	0°20	1°50	17°55	17°52	6° 3	n.a.	T 24
W25	19 39 14	23° 5'02	9♑49	20°17	6°14	21° 5	3°21	25° 1	7°44	0°20	1°53	17°43	17°49	6°10	n.a.	W25
T 26	19 43 11	24° 3'04	22°12	21° 8	7°22	21°43	3°32	25° 7	7°43	0°19	1°55	17°29	17°46	6°17	n.a.	T 26
F 27	19 47 7	25° 1'08	4♒25	21°56	8°30	22°22	3°44	25°14	7°41	0°19	1°57	17°16	17°43	6°23	n.a.	F 27
S 28	19 51 4	25°59'13	16°29	22°41	9°37	23° 0	3°55	25°21	7°39	0°18	1°59	17° 4	17°40	6°30	n.a.	S 28
S 29	19 55 0	26°57'21	28°25	23°22	10°45	23°38	4° 7	25°27	7°38	0°18	2° 1	16°53	17°36	6°37	n.a.	S 29
M30	19 58 57	27°55'30	10♓15	23°59	11°52	24°17	4°18	25°34	7°36	0°17	2° 3	16°46	17°33	6°43	n.a.	M30
T 31	20 2 53	28♋53'42	22♓ 3	24♌32	12♍59	24♋55	4♍30	25♌41	7♓34	0♈17	2♌ 5	16♎41	17♎30	6♓50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23n47	10s52	4n22	23n50	1n24	19n45	1n26	24n46	1n 6	13n11	1n21	16n 7	2n 4	9s22	0s48	1s40	1s58	32n39	12n48	7s50	7s35	6s57			n.a.
M 2	23 47	7 26	3 45	23 30	1 19	19 24	1 24	24 44	1 6	13 7	1 20	16 5	2 4	9 22	0 48	1 40	1 58	32 39	12 48	7 48	7 34	6 55			n.a.
T 3	23 46	3 44	2 58	23 9	1 13	19 3	1 22	24 42	1 7	13 4	1 20	16 3	2 3	9 23	0 48	1 40	1 58	32 38	12 48	7 46	7 32	6 53			n.a.
W 4	23 45	0n 7	2 4	22 47	1 7	18 41	1 20	24 40	1 7	13 0	1 20	16 1	2 3	9 23	0 48	1 40	1 58	32 38	12 48	7 46	7 31	6 51			n.a.
T 5	23 44	4 1	1 3	22 23	1 0	18 18	1 17	24 38	1 7	12 57	1 20	15 59	2 3	9 23	0 48	1 40	1 58	32 37	12 48	7 46	7 30	6 49			n.a.
F 6	23 42	7 48	0s 1	21 59	0 53	17 56	1 15	24 35	1 7	12 53	1 20	15 57	2 3	9 23	0 48	1 40	1 58	32 37	12 48	7 46	7 29	6 47			n.a.
S 7	23 39	11 21	1 6	21 34	0 46	17 32	1 12	24 33	1 7	12 49	1 20	15 55	2 3	9 24	0 48	1 40	1 58	32 36	12 48	7 46	7 27	6 45			n.a.
S 8	23 37	14 28	2 10	21 8	0 39	17 9	1 10	24 30	1 7	12 46	1 19	15 53	2 3	9 24	0 48	1 40	1 59	32 36	12 48	7 45	7 26	6 44			n.a.
M 9	23 33	16 57	3 9	20 41	0 31	16 44	1 7	24 27	1 7	12 42	1 19	15 51	2 3	9 24	0 48	1 40	1 59	32 35	12 48	7 43	7 25	6 42			n.a.
T 10	23 30	18 34	3 59	20 14	0 23	16 20	1 4	24 24	1 8	12 38	1 19	15 49	2 3	9 25	0 48	1 40	1 59	32 34	12 48	7 40	7 24	6 40			n.a.
W11	23 26	19 7	4 36	19 46	0 15	15 55	1 1	24 21	1 8	12 34	1 19	15 47	2 3	9 25	0 48	1 40	1 59	32 34	12 47	7 37	7 23	6 38			n.a.
T 12	23 21	18 27	4 57	19 18	0 6	15 30	0 58	24 17	1 8	12 30	1 19	15 45	2 3	9 26	0 48	1 40	1 59	32 33	12 47	7 32	7 21	6 36			n.a.
F 13	23 17	16 34	4 59	18 49	0s 2	15 4	0 55	24 13	1 8	12 26	1 19	15 43	2 2	9 26	0 48	1 40	1 59	32 33	12 47	7 28	7 20	6 34			n.a.
S 14	23 11	13 36	4 41	18 20	0 11	14 38	0 52	24 9	1 8	12 23	1 19	15 41	2 2	9 26	0 48	1 40	1 59	32 32	12 47	7 24	7 19	6 32			n.a.
S 15	23 6	9 45	4 4	17 50	0 20	14 11	0 49	24 5	1 8	12 19	1 18	15 39	2 2	9 27	0 48	1 40	1 59	32 32	12 47	7 21	7 18	6 31			n.a.
M16	23 0	5 21	3 12	17 21	0 30	13 45	0 45	24 1	1 8	12 15	1 18	15 37	2 2	9 27	0 48	1 40	1 59	32 31	12 47	7 19	7 16	6 29			n.a.
T 17	22 53	0 41	2 7	16 51	0 39	13 18	0 42	23 57	1 8	12 10	1 18	15 34	2 2	9 28	0 48	1 40	1 59	32 31	12 47	7 17	7 15	6 27			n.a.
W18	22 46	3s56	0 56	16 22	0 49	12 50	0 38	23 52	1 9	12 6	1 18	15 32	2 2	9 28	0 48	1 40	1 59	32 30	12 47	7 17	7 14	6 25			n.a.
T 19	22 39	8 15	0n17	15 53	0 59	12 23	0 35	23 47	1 9	12 2	1 18	15 30	2 2	9 29	0 48	1 40	1 59	32 30	12 47	7 17	7 13	6 23			n.a.
F 20	22 31	12 2	1 28	15 23	1 8	11 55	0 31	23 42	1 9	11 58	1 18	15 28	2 2	9 29	0 48	1 41	1 59	32 29	12 47	7 17	7 11	6 21			n.a.
S 21	22 23	15 8	2 32	14 54	1 18	11 27	0 27	23 37	1 9	11 54	1 18	15 26	2 2	9 30	0 48	1 41	1 59	32 29	12 47	7 16	7 10	6 19			n.a.
S 22	22 15	17 24	3 27	14 26	1 29	10 58	0 23	23 32	1 9	11 50	1 17	15 23	2 2	9 30	0 48	1 41	2 0	32 28	12 47	7 14	7 9	6 18			n.a.
M23	22 6	18 43	4 11	13 58	1 39	10 30	0 19	23 26	1 9	11 46	1 17	15 21	2 2	9 31	0 48	1 41	2 0	32 28	12 47	7 12	7 8	6 16			n.a.
T 24	21 56	19 4	4 41	13 30	1 49	10 1	0 15	23 21	1 9	11 41	1 17	15 19	2 2	9 32	0 48	1 41	2 0	32 27	12 47	7 8	7 7	6 14			n.a.
W25	21 47	18 28	4 57	13 3	1 59	9 32	0 11	23 15	1 9	11 37	1 17	15 16	2 2	9 32	0 48	1 42	2 0	32 27	12 47	7 3	7 5	6 12			n.a.
T 26	21 37	17 0	4 59	12 37	2 9	9 2	0 7	23 9	1 9	11 33	1 17	15 14	2 2	9 33	0 48	1 42	2 0	32 26	12 47	6 58	7 4	6 10			n.a.
F 27	21 26	14 47	4 47	12 12	2 19	8 33	0 3	23 2	1 9	11 28	1 17	15 12	2 1	9 33	0 48	1 42	2 0	32 26	12 47	6 52	7 3	6 8			n.a.
S 28	21 15	11 57	4 22	11 48	2 30	8 3	0s 1	22 56	1 10	11 24	1 17	15 10	2 1	9 34	0 48	1 42	2 0	32 25	12 47	6 48	7 2	6 6			n.a.
S 29	21 4	8 40	3 46	11 25	2 40	7 33	0 6	22 49	1 10	11 20	1 17	15 7	2 1	9 35	0 49	1 43	2 0	32 25	12 47	6 44	7 0	6 5			n.a.
M30	20 53	5 3	3 0	11 3	2 49	7 3	0 10	22 43	1 10	11 15	1 17	15 5	2 1	9 35	0 49	1 43	2 0	32 24	12 47	6 41	6 59	6 3			n.a.
T 31	20n41	1s16	2n 7	10n43	2s59	6n33	0s14	22n36	1n10	11n11	1n16	15n 3	2n 1	9s36	0s49	1s43	2s 0	32n24	12n47	6s39	6s58	6s 1			n.a.

Julian Day Number = 1444014.5, Delta T = 05h52m39s
Ecliptic obliquity = 23°47'02, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'45, Lahiri = -14°26'45 Julian Calendar 1 July 760 BCE == Greg. Calendar 23 June 760 BCE

The year -759 astronomical counting style corresponds to year 760 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 760 BCE
geocentric

AUGUST 760 BCE (-759) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 6 50	29♋51'55	3♈52	25♌ 1	14♍ 6	25♋33	4♍42	25♌48	7°R33	0°R16	2♌ 7	16°R39	17♎27	6♓57	n.a.	W 1
T 2	20 10 47	0♌50'11	15°47	25°25	15°13	26°12	4°54	25°54	7♓31	0♈15	2° 9	16°D38	17°24	7° 3	n.a.	T 2
F 3	20 14 43	1°48'28	27°53	25°44	16°19	26°50	5° 6	26° 1	7°29	0°15	2°11	16°R38	17°21	7°10	n.a.	F 3
S 4	20 18 40	2°46'49	10♉15	25°58	17°26	27°28	5°17	26° 8	7°27	0°14	2°13	16♎38	17°17	7°17	n.a.	S 4
S 5	20 22 36	3°45'11	22°58	26° 6	18°32	28° 7	5°29	26°15	7°25	0°13	2°15	16°36	17°14	7°23	n.a.	S 5
M 6	20 26 33	4°43'36	6♊ 8	26°R 9	19°38	28°45	5°42	26°22	7°23	0°12	2°18	16°33	17°11	7°30	n.a.	M 6
T 7	20 30 29	5°42'03	19°46	26° 5	20°44	29°24	5°54	26°29	7°21	0°12	2°20	16°27	17° 8	7°37	n.a.	T 7
W 8	20 34 26	6°40'32	3♋53	25°55	21°50	0♌ 2	6° 6	26°36	7°19	0°11	2°22	16°18	17° 5	7°43	n.a.	W 8
T 9	20 38 22	7°39'03	18°27	25°38	22°56	0°41	6°18	26°43	7°17	0°10	2°24	16° 9	17° 2	7°50	n.a.	T 9
F 10	20 42 19	8°37'37	3♌22	25°14	24° 2	1°19	6°30	26°50	7°15	0° 9	2°26	15°58	16°58	7°57	n.a.	F 10
S 11	20 46 16	9°36'12	18°28	24°44	25° 7	1°58	6°43	26°57	7°13	0° 8	2°28	15°49	16°55	8° 3	n.a.	S 11
S 12	20 50 12	10°34'50	3♍36	24° 7	26°12	2°36	6°55	27° 4	7°11	0° 7	2°30	15°41	16°52	8°10	n.a.	S 12
M13	20 54 9	11°33'29	18°36	23°23	27°17	3°15	7° 7	27°11	7° 9	0° 6	2°32	15°36	16°49	8°17	n.a.	M13
T 14	20 58 5	12°32'10	3♎20	22°34	28°22	3°53	7°20	27°18	7° 7	0° 5	2°34	15°33	16°46	8°24	n.a.	T 14
W15	21 2 2	13°30'53	17°43	21°39	29°26	4°32	7°32	27°25	7° 5	0° 4	2°36	15°D33	16°42	8°30	n.a.	W15
T 16	21 5 58	14°29'38	1♏43	20°39	0♎31	5°10	7°45	27°32	7° 3	0° 3	2°38	15°33	16°39	8°37	n.a.	T 16
F 17	21 9 55	15°28'25	15°20	19°37	1°35	5°49	7°57	27°40	7° 0	0° 2	2°40	15°R34	16°36	8°44	n.a.	F 17
S 18	21 13 51	16°27'13	28°36	18°32	2°39	6°28	8°10	27°47	6°58	0° 1	2°42	15°33	16°33	8°50	n.a.	S 18
S 19	21 17 48	17°26'04	11♐34	17°27	3°42	7° 6	8°23	27°54	6°56	29♓59	2°44	15°30	16°30	8°57	n.a.	S 19
M20	21 21 44	18°24'56	24°17	16°22	4°46	7°45	8°35	28° 1	6°54	29°59	2°46	15°25	16°27	9° 4	n.a.	M20
T 21	21 25 41	19°23'50	6♑46	15°21	5°49	8°23	8°48	28° 8	6°51	29°57	2°48	15°18	16°23	9°10	n.a.	T 21
W22	21 29 38	20°22'47	19° 5	14°23	6°52	9° 2	9° 1	28°16	6°49	29°56	2°50	15° 9	16°20	9°17	n.a.	W22
T 23	21 33 34	21°21'45	1♒15	13°32	7°54	9°41	9°13	28°23	6°47	29°55	2°52	14°58	16°17	9°24	n.a.	T 23
F 24	21 37 31	22°20'45	13°17	12°48	8°57	10°19	9°26	28°30	6°45	29°54	2°54	14°48	16°14	9°30	n.a.	F 24
S 25	21 41 27	23°19'47	25°13	12°12	9°59	10°58	9°39	28°37	6°42	29°52	2°56	14°39	16°11	9°37	n.a.	S 25
S 26	21 45 24	24°18'52	7♓ 5	11°45	11° 0	11°37	9°52	28°45	6°40	29°51	2°58	14°31	16° 8	9°44	n.a.	S 26
M27	21 49 20	25°17'58	18°54	11°29	12° 2	12°16	10° 5	28°52	6°37	29°50	3° 0	14°26	16° 4	9°50	n.a.	M27
T 28	21 53 17	26°17'07	0♈42	11°D22	13° 3	12°54	10°18	28°59	6°35	29°49	3° 2	14°22	16° 1	9°57	n.a.	T 28
W29	21 57 13	27°16'18	12°32	11°26	14° 4	13°33	10°31	29° 6	6°33	29°47	3° 4	14°D21	15°58	10° 4	n.a.	W29
T 30	22 1 10	28°15'32	24°28	11°41	15° 4	14°12	10°43	29°14	6°30	29°46	3° 6	14°22	15°55	10°10	n.a.	T 30
F 31	22 5 7	29♌14'48	6♉34	12♌ 5	16♎ 4	14♌51	10♍56	29♌21	6♓28	29♓44	3♌ 8	14♎23	15♎52	10♓17	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n28	2n35	1n 7	10n25	3s 8	6n 3	0s19	22n29	1n10	11n 6	1n16	15n 0	2n 1	9s37	0s49	1s44	2s 0	32n23	12n47	6s38	6s57	5s59		n.a.
T 2	20 16	6 22	0 5	10 8	3 17	5 33	0 24	22 22	1 10	11 2	1 16	14 58	2 1	9 37	0 49	1 44	2 0	32 23	12 47	6 38	6 56	5 57		n.a.
F 3	20 3	9 57	0s59	9 54	3 26	5 2	0 28	22 14	1 10	10 57	1 16	14 55	2 1	9 38	0 49	1 44	2 0	32 22	12 47	6 38	6 54	5 55		n.a.
S 4	19 49	13 10	2 2	9 42	3 34	4 32	0 33	22 7	1 10	10 53	1 16	14 53	2 1	9 39	0 49	1 45	2 0	32 22	12 47	6 38	6 53	5 53		n.a.
S 5	19 35	15 52	3 0	9 32	3 41	4 1	0 38	21 59	1 10	10 48	1 16	14 51	2 1	9 40	0 49	1 45	2 0	32 21	12 47	6 37	6 52	5 52		n.a.
M 6	19 21	17 51	3 51	9 24	3 48	3 30	0 43	21 51	1 10	10 44	1 16	14 48	2 1	9 40	0 49	1 45	2 0	32 21	12 48	6 36	6 51	5 50		n.a.
T 7	19 7	18 53	4 31	9 20	3 54	3 0	0 48	21 43	1 10	10 39	1 16	14 46	2 1	9 41	0 49	1 46	2 1	32 20	12 48	6 33	6 49	5 48		n.a.
W 8	18 52	18 48	4 56	9 19	3 59	2 29	0 52	21 35	1 10	10 34	1 16	14 43	2 1	9 42	0 49	1 46	2 1	32 20	12 48	6 30	6 48	5 46		n.a.
T 9	18 37	17 30	5 3	9 21	4 3	1 58	0 57	21 26	1 10	10 30	1 16	14 41	2 1	9 43	0 49	1 46	2 1	32 20	12 48	6 26	6 47	5 44		n.a.
F 10	18 22	15 0	4 49	9 26	4 6	1 27	1 2	21 18	1 10	10 25	1 15	14 38	2 1	9 43	0 49	1 47	2 1	32 19	12 48	6 22	6 46	5 42		n.a.
S 11	18 6	11 28	4 16	9 35	4 7	0 56	1 8	21 9	1 10	10 20	1 15	14 36	2 1	9 44	0 49	1 47	2 1	32 19	12 48	6 19	6 44	5 40		n.a.
S 12	17 50	7 10	3 24	9 47	4 7	0 25	1 13	21 0	1 11	10 16	1 15	14 33	2 1	9 45	0 49	1 48	2 1	32 18	12 48	6 16	6 43	5 38		n.a.
M13	17 34	2 27	2 19	10 4	4 5	0s 6	1 18	20 51	1 11	10 11	1 15	14 31	2 1	9 46	0 49	1 48	2 1	32 18	12 48	6 14	6 42	5 37		n.a.
T 14	17 17	2s20	1 5	10 23	4 2	0 36	1 23	20 42	1 11	10 6	1 15	14 28	2 1	9 47	0 49	1 49	2 1	32 18	12 48	6 13	6 41	5 35		n.a.
W15	17 0	6 52	0n12	10 46	3 56	1 7	1 28	20 33	1 11	10 1	1 15	14 26	2 1	9 47	0 49	1 49	2 1	32 17	12 49	6 12	6 39	5 33		n.a.
T 16	16 43	10 54	1 25	11 12	3 48	1 38	1 34	20 23	1 11	9 57	1 15	14 23	2 1	9 48	0 49	1 50	2 1	32 17	12 49	6 13	6 38	5 31		n.a.
F 17	16 26	14 15	2 32	11 41	3 39	2 9	1 39	20 14	1 11	9 52	1 15	14 21	2 1	9 49	0 49	1 50	2 1	32 16	12 49	6 13	6 37	5 29		n.a.
S 18	16 8	16 44	3 29	12 13	3 27	2 39	1 44	20 4	1 11	9 47	1 15	14 18	2 1	9 50	0 49	1 50	2 1	32 16	12 49	6 12	6 36	5 27		n.a.
S 19	15 50	18 18	4 14	12 45	3 14	3 10	1 49	19 54	1 11	9 42	1 15	14 16	2 1	9 51	0 49	1 51	2 1	32 16	12 49	6 11	6 35	5 25		n.a.
M20	15 32	18 55	4 45	13 19	2 58	3 40	1 55	19 44	1 11	9 37	1 15	14 13	2 1	9 52	0 49	1 52	2 1	32 15	12 49	6 9	6 33	5 24		n.a.
T 21	15 13	18 35	5 2	13 54	2 42	4 11	2 0	19 34	1 11	9 32	1 15	14 11	2 1	9 53	0 49	1 52	2 1	32 15	12 49	6 6	6 32	5 22		n.a.
W22	14 54	17 22	5 5	14 28	2 24	4 41	2 6	19 24	1 11	9 27	1 15	14 8	2 1	9 53	0 49	1 53	2 1	32 15	12 50	6 3	6 31	5 20		n.a.
T 23	14 35	15 24	4 53	15 1	2 5	5 11	2 11	19 13	1 11	9 22	1 15	14 6	2 1	9 54	0 49	1 53	2 1	32 14	12 50	5 59	6 30	5 18		n.a.
F 24	14 16	12 46	4 29	15 32	1 45	5 41	2 17	19 2	1 11	9 18	1 15	14 3	2 1	9 55	0 49	1 54	2 1	32 14	12 50	5 55	6 28	5 16		n.a.
S 25	13 56	9 39	3 53	16 1	1 25	6 11	2 22	18 52	1 11	9 13	1 14	14 1	2 1	9 56	0 49	1 54	2 1	32 14	12 50	5 51	6 27	5 14		n.a.
S 26	13 36	6 9	3 7	16 28	1 6	6 40	2 27	18 41	1 11	9 8	1 14	13 58	2 1	9 57	0 49	1 55	2 2	32 13	12 50	5 48	6 26	5 12		n.a.
M27	13 16	2 25	2 13	16 51	0 46	7 10	2 33	18 30	1 11	9 3	1 14	13 55	2 1	9 58	0 49	1 55	2 2	32 13	12 51	5 46	6 25	5 10		n.a.
T 28	12 56	1n24	1 13	17 11	0 27	7 39	2 38	18 19	1 11	8 58	1 14	13 53	2 1	9 59	0 49	1 56	2 2	32 13	12 51	5 45	6 23	5 9		n.a.
W29	12 36	5 10	0 10	17 27	0 9	8 8	2 44	18 7	1 11	8 53	1 14	13 50	2 1	10 0	0 49	1 56	2 2	32 13	12 51	5 44	6 22	5 7		n.a.
T 30	12 15	8 46	0s55	17 39	0n 8	8 37	2 49	17 56	1 11	8 48	1 14	13 48	2 1	10 1	0 49	1 57	2 2	32 12	12 51	5 44	6 21	5 5		n.a.
F 31	11n54	12n 3	1s58	17n48	0n24	9s 5	2s55	17n45	1n11	8n43	1n14	13n45	2n 1	10s 1	0s49	1s58	2s 2	32n12	12n52	5s45	6s20	5s 3		n.a.

Julian Day Number = 1444045.5, Delta T = 05h52m37s
Ecliptic obliquity = 23°47'02, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'41, Lahiri = -14°26'41 Julian Calendar 1 Aug. 760 BCE == Greg. Calendar 24 July 760 BCE

The year -759 astronomical counting style corresponds to year 760 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 760 BCE
geocentric

SEPTEMBER 760 BCE (-759) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 9 3	0♍14'06	18♉55	12♌40	17♎ 4	15♌29	11♍ 9	29♌28	6°R25	29°R43	3♌10	14♎24	15♎48	10♓24	n.a.	S 1
S 2	22 13 0	1°13'27	1♊36	13°23	18° 4	16° 8	11°22	29°36	6♓23	29♓42	3°12	14°R25	15°45	10°30	n.a.	S 2
M 3	22 16 56	2°12'51	14°40	14°14	19° 3	16°47	11°35	29°43	6°21	29°40	3°14	14°24	15°42	10°37	n.a.	M 3
T 4	22 20 53	3°12'17	28°11	15°14	20° 1	17°26	11°49	29°50	6°18	29°39	3°16	14°22	15°39	10°44	n.a.	T 4
W 5	22 24 49	4°11'45	12♋11	16°20	20°59	18° 5	12° 2	29°57	6°16	29°37	3°18	14°17	15°36	10°50	n.a.	W 5
T 6	22 28 46	5°11'16	26°39	17°32	21°57	18°44	12°15	0♍ 5	6°13	29°36	3°19	14°12	15°33	10°57	n.a.	T 6
F 7	22 32 42	6°10'49	11♌32	18°50	22°55	19°23	12°28	0°12	6°11	29°34	3°21	14° 6	15°29	11° 4	n.a.	F 7
S 8	22 36 39	7°10'24	26°41	20°12	23°52	20° 2	12°41	0°19	6° 8	29°33	3°23	14° 1	15°26	11°10	n.a.	S 8
S 9	22 40 35	8°10'02	11♍57	21°38	24°48	20°41	12°54	0°26	6° 6	29°31	3°25	13°56	15°23	11°17	n.a.	S 9
M10	22 44 32	9° 9'41	27° 9	23° 8	25°44	21°20	13° 7	0°34	6° 4	29°30	3°27	13°53	15°20	11°24	n.a.	M10
T 11	22 48 29	10° 9'23	12♎ 8	24°41	26°39	21°59	13°20	0°41	6° 1	29°28	3°28	13°D52	15°17	11°30	n.a.	T 11
W12	22 52 25	11° 9'07	26°47	26°15	27°34	22°38	13°33	0°48	5°59	29°26	3°30	13°53	15°13	11°37	n.a.	W12
T 13	22 56 22	12° 8'52	11♏ 0	27°52	28°29	23°17	13°47	0°55	5°56	29°25	3°32	13°54	15°10	11°44	n.a.	T 13
F 14	23 0 18	13° 8'40	24°47	29°30	29°22	23°56	14° 0	1° 2	5°54	29°23	3°34	13°56	15° 7	11°50	n.a.	F 14
S 15	23 4 15	14° 8'29	8♐ 8	1♍10	0♏16	24°35	14°13	1°10	5°51	29°22	3°35	13°R57	15° 4	11°57	n.a.	S 15
S 16	23 8 11	15° 8'20	21° 7	2°50	1° 8	25°14	14°26	1°17	5°49	29°20	3°37	13°57	15° 1	12° 4	n.a.	S 16
M17	23 12 8	16° 8'13	3♑45	4°31	2° 0	25°53	14°39	1°24	5°47	29°18	3°39	13°56	14°58	12°10	n.a.	M17
T 18	23 16 4	17° 8'08	16° 8	6°12	2°51	26°32	14°52	1°31	5°44	29°17	3°40	13°53	14°54	12°17	n.a.	T 18
W19	23 20 1	18° 8'04	28°17	7°54	3°42	27°11	15° 5	1°38	5°42	29°15	3°42	13°49	14°51	12°24	n.a.	W19
T 20	23 23 58	19° 8'02	10♒18	9°35	4°32	27°50	15°19	1°45	5°40	29°13	3°43	13°45	14°48	12°30	n.a.	T 20
F 21	23 27 54	20° 8'03	22°13	11°17	5°21	28°29	15°32	1°52	5°37	29°12	3°45	13°41	14°45	12°37	n.a.	F 21
S 22	23 31 51	21° 8'05	4♓ 4	12°59	6° 9	29° 9	15°45	1°59	5°35	29°10	3°46	13°37	14°42	12°44	n.a.	S 22
S 23	23 35 47	22° 8'08	15°53	14°40	6°56	29°48	15°58	2° 6	5°33	29° 8	3°48	13°34	14°39	12°50	n.a.	S 23
M24	23 39 44	23° 8'14	27°43	16°21	7°43	0♍27	16°11	2°13	5°30	29° 7	3°49	13°32	14°35	12°57	n.a.	M24
T 25	23 43 40	24° 8'22	9♈35	18° 2	8°29	1° 6	16°24	2°20	5°28	29° 5	3°51	13°D31	14°32	13° 4	n.a.	T 25
W26	23 47 37	25° 8'32	21°32	19°42	9°13	1°45	16°37	2°27	5°26	29° 3	3°52	13°31	14°29	13°10	n.a.	W26
T 27	23 51 33	26° 8'44	3♉35	21°22	9°57	2°25	16°50	2°34	5°23	29° 2	3°54	13°32	14°26	13°17	n.a.	T 27
F 28	23 55 30	27° 8'58	15°49	23° 2	10°40	3° 4	17° 3	2°41	5°21	29° 0	3°55	13°34	14°23	13°24	n.a.	F 28
S 29	23 59 26	28° 9'14	28°15	24°41	11°22	3°43	17°16	2°48	5°19	28°58	3°57	13°35	14°19	13°30	n.a.	S 29
S 30	0 3 23	29♍ 9'33	10♊57	26♍20	12♏ 2	4♍23	17♍29	2♍54	5♓17	28♓56	3♌58	13♎36	14♎16	13♓37	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n33	14n52	2s56	17n52	0n38	9s34	3s 0	17n33	1n11	8n38	1n14	13n43	2n 1	10s 2	0s49	1s58	2s 2	32n12	12n52	5s45	6s18	5s 1		n.a.
S 2	11 12	17 3	3 48	17 52	0 52	10 2	3 6	17 21	1 11	8 32	1 14	13 40	2 1	10 3	0 49	1 59	2 2	32 12	12 52	5 46	6 17	4 59		n.a.
M 3	10 50	18 25	4 30	17 49	1 4	10 30	3 11	17 9	1 11	8 27	1 14	13 38	2 1	10 4	0 49	2 0	2 2	32 11	12 52	5 45	6 16	4 57		n.a.
T 4	10 28	18 48	4 59	17 41	1 15	10 57	3 16	16 57	1 11	8 22	1 14	13 35	2 2	10 5	0 49	2 0	2 2	32 11	12 53	5 44	6 15	4 55		n.a.
W 5	10 7	18 4	5 11	17 30	1 24	11 25	3 22	16 45	1 11	8 17	1 14	13 32	2 2	10 6	0 49	2 1	2 2	32 11	12 53	5 43	6 13	4 54		n.a.
T 6	9 45	16 10	5 4	17 16	1 32	11 52	3 27	16 33	1 11	8 12	1 14	13 30	2 2	10 7	0 49	2 1	2 2	32 11	12 53	5 41	6 12	4 52		n.a.
F 7	9 22	13 9	4 36	16 58	1 39	12 18	3 32	16 20	1 11	8 7	1 14	13 27	2 2	10 8	0 49	2 2	2 2	32 10	12 53	5 38	6 11	4 50		n.a.
S 8	9 0	9 13	3 49	16 37	1 45	12 45	3 38	16 8	1 11	8 2	1 14	13 25	2 2	10 9	0 49	2 3	2 2	32 10	12 54	5 36	6 10	4 48		n.a.
S 9	8 38	4 38	2 46	16 13	1 50	13 11	3 43	15 55	1 11	7 57	1 14	13 22	2 2	10 10	0 49	2 3	2 2	32 10	12 54	5 34	6 8	4 46		n.a.
M10	8 15	0s14	1 30	15 47	1 53	13 37	3 48	15 42	1 11	7 52	1 14	13 20	2 2	10 11	0 49	2 4	2 2	32 10	12 54	5 33	6 7	4 44		n.a.
T 11	7 52	5 1	0 10	15 18	1 56	14 2	3 53	15 30	1 10	7 47	1 14	13 17	2 2	10 12	0 49	2 5	2 2	32 10	12 54	5 33	6 6	4 42		n.a.
W12	7 29	9 23	1n10	14 47	1 58	14 27	3 58	15 17	1 10	7 41	1 14	13 15	2 2	10 12	0 49	2 5	2 2	32 10	12 55	5 33	6 5	4 40		n.a.
T 13	7 6	13 5	2 23	14 14	1 58	14 51	4 3	15 4	1 10	7 36	1 14	13 12	2 2	10 13	0 49	2 6	2 2	32 9	12 55	5 34	6 4	4 39		n.a.
F 14	6 43	15 55	3 26	13 39	1 59	15 16	4 8	14 50	1 10	7 31	1 14	13 10	2 2	10 14	0 49	2 7	2 2	32 9	12 55	5 34	6 2	4 37		n.a.
S 15	6 20	17 47	4 15	13 3	1 58	15 39	4 13	14 37	1 10	7 26	1 14	13 7	2 2	10 15	0 49	2 7	2 2	32 9	12 56	5 35	6 1	4 35		n.a.
S 16	5 56	18 40	4 50	12 25	1 57	16 3	4 17	14 24	1 10	7 21	1 14	13 5	2 2	10 16	0 49	2 8	2 2	32 9	12 56	5 35	6 0	4 33		n.a.
M17	5 33	18 35	5 9	11 46	1 55	16 26	4 22	14 10	1 10	7 16	1 14	13 2	2 2	10 17	0 49	2 9	2 2	32 9	12 56	5 34	5 59	4 31		n.a.
T 18	5 9	17 36	5 14	11 6	1 52	16 48	4 27	13 57	1 10	7 11	1 14	13 0	2 3	10 18	0 49	2 9	2 2	32 9	12 57	5 33	5 57	4 29		n.a.
W19	4 45	15 50	5 4	10 25	1 50	17 10	4 31	13 43	1 10	7 5	1 14	12 57	2 3	10 19	0 49	2 10	2 2	32 9	12 57	5 32	5 56	4 27		n.a.
T 20	4 22	13 24	4 41	9 43	1 46	17 32	4 36	13 29	1 10	7 0	1 14	12 55	2 3	10 20	0 49	2 11	2 2	32 9	12 57	5 30	5 55	4 25		n.a.
F 21	3 58	10 26	4 6	9 1	1 42	17 53	4 40	13 16	1 10	6 55	1 14	12 52	2 3	10 20	0 49	2 11	2 2	32 9	12 58	5 28	5 54	4 24		n.a.
S 22	3 34	7 3	3 21	8 17	1 38	18 13	4 44	13 2	1 10	6 50	1 14	12 50	2 3	10 21	0 49	2 12	2 2	32 9	12 58	5 27	5 52	4 22		n.a.
S 23	3 10	3 24	2 27	7 34	1 34	18 33	4 48	12 48	1 10	6 45	1 14	12 47	2 3	10 22	0 49	2 13	2 2	32 9	12 58	5 26	5 51	4 20		n.a.
M24	2 46	0n24	1 26	6 49	1 29	18 53	4 52	12 33	1 10	6 40	1 14	12 45	2 3	10 23	0 49	2 13	2 2	32 8	12 59	5 25	5 50	4 18		n.a.
T 25	2 22	4 11	0 22	6 5	1 24	19 11	4 56	12 19	1 10	6 35	1 14	12 42	2 3	10 24	0 49	2 14	2 2	32 8	12 59	5 25	5 49	4 16		n.a.
W26	1 57	7 50	0s44	5 20	1 19	19 30	5 0	12 5	1 9	6 29	1 14	12 40	2 3	10 25	0 49	2 15	2 2	32 8	13 0	5 25	5 47	4 14		n.a.
T 27	1 33	11 11	1 49	4 35	1 13	19 47	5 3	11 50	1 9	6 24	1 14	12 37	2 4	10 25	0 49	2 16	2 2	32 8	13 0	5 25	5 46	4 12		n.a.
F 28	1 9	14 6	2 50	3 50	1 8	20 5	5 7	11 36	1 9	6 19	1 14	12 35	2 4	10 26	0 49	2 16	2 2	32 8	13 0	5 26	5 45	4 10		n.a.
S 29	0 45	16 26	3 43	3 5	1 2	20 21	5 10	11 21	1 9	6 14	1 14	12 33	2 4	10 27	0 49	2 17	2 2	32 8	13 1	5 26	5 44	4 8		n.a.
S 30	0n20	18n 0	4s27	2n20	0n56	20s37	5s13	11n 7	1n 9	6n 9	1n14	12n30	2n 4	10s28	0s49	2s18	2s 2	32n 8	13n 1	5s27	5s42	4s 7		n.a.

Julian Day Number = 1444076.5, Delta T = 05h52m36s
Ecliptic obliquity = 23°47'03, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'37, Lahiri = -14°26'36 Julian Calendar 1 Sept. 760 BCE == Greg. Calendar 24 Aug. 760 BCE

The year -759 astronomical counting style corresponds to year 760 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 760 BCE
geocentric

OCTOBER 760 BCE (-759) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 7 20	0♎ 9'53	23♊59	27♍59	12♏42	5♍ 2	17♍43	3♍ 1	5°R15	28°R55	3♌59	13♎37	14♎13	13♓44	n.a.	M 1
T 2	0 11 16	1°10'16	7♋23	29°37	13°20	5°41	17°56	3° 8	5♓13	28♓53	4° 1	13°R37	14°10	13°50	n.a.	T 2
W 3	0 15 13	2°10'41	21°12	1♎14	13°57	6°21	18° 8	3°15	5°10	28°51	4° 2	13°36	14° 7	13°57	n.a.	W 3
T 4	0 19 9	3°11'07	5♌25	2°51	14°33	7° 0	18°21	3°21	5° 8	28°50	4° 3	13°35	14° 4	14° 4	n.a.	T 4
F 5	0 23 6	4°11'36	20° 1	4°28	15° 7	7°40	18°34	3°28	5° 6	28°48	4° 4	13°34	14° 0	14°10	n.a.	F 5
S 6	0 27 2	5°12'07	4♍55	6° 5	15°40	8°19	18°47	3°34	5° 4	28°46	4° 6	13°33	13°57	14°17	n.a.	S 6
S 7	0 30 59	6°12'40	20° 0	7°41	16°12	8°59	19° 0	3°41	5° 2	28°45	4° 7	13°32	13°54	14°24	n.a.	S 7
M 8	0 34 55	7°13'14	5♎ 8	9°17	16°42	9°38	19°13	3°47	5° 0	28°43	4° 8	13°32	13°51	14°30	n.a.	M 8
T 9	0 38 52	8°13'51	20° 9	10°52	17°11	10°18	19°26	3°54	4°58	28°41	4° 9	13°D32	13°48	14°37	n.a.	T 9
W10	0 42 48	9°14'28	4♏55	12°27	17°38	10°57	19°39	4° 0	4°57	28°40	4°10	13°32	13°44	14°44	n.a.	W10
T 11	0 46 45	10°15'08	19°19	14° 2	18° 3	11°37	19°51	4° 7	4°55	28°38	4°11	13°32	13°41	14°50	n.a.	T 11
F 12	0 50 42	11°15'49	3♐17	15°37	18°27	12°16	20° 4	4°13	4°53	28°36	4°12	13°33	13°38	14°57	n.a.	F 12
S 13	0 54 38	12°16'31	16°48	17°11	18°49	12°56	20°17	4°19	4°51	28°35	4°13	13°33	13°35	15° 4	n.a.	S 13
S 14	0 58 35	13°17'14	29°53	18°45	19° 9	13°36	20°30	4°25	4°49	28°33	4°14	13°33	13°32	15°10	n.a.	S 14
M15	1 2 31	14°17'59	12♑35	20°19	19°26	14°15	20°42	4°32	4°48	28°31	4°15	13°33	13°29	15°17	n.a.	M15
T 16	1 6 28	15°18'45	24°58	21°52	19°42	14°55	20°55	4°38	4°46	28°30	4°16	13°33	13°25	15°24	n.a.	T 16
W17	1 10 24	16°19'32	7♒ 5	23°26	19°56	15°34	21° 7	4°44	4°44	28°28	4°17	13°33	13°22	15°30	n.a.	W17
T 18	1 14 21	17°20'20	19° 2	24°59	20° 8	16°14	21°20	4°50	4°43	28°27	4°18	13°33	13°19	15°37	n.a.	T 18
F 19	1 18 17	18°21'09	0♓53	26°32	20°17	16°54	21°32	4°56	4°41	28°25	4°19	13°34	13°16	15°44	n.a.	F 19
S 20	1 22 14	19°22'00	12°41	28° 5	20°25	17°34	21°45	5° 2	4°39	28°23	4°20	13°35	13°13	15°50	n.a.	S 20
S 21	1 26 11	20°22'51	24°31	29°37	20°29	18°13	21°57	5° 7	4°38	28°22	4°20	13°35	13°10	15°57	n.a.	S 21
M22	1 30 7	21°23'44	6♈24	1♏10	20°32	18°53	22° 9	5°13	4°37	28°20	4°21	13°36	13° 6	16° 4	n.a.	M22
T 23	1 34 4	22°24'38	18°24	2°42	20°R32	19°33	22°22	5°19	4°35	28°19	4°22	13°R36	13° 3	16°10	n.a.	T 23
W24	1 38 0	23°25'34	0♉32	4°14	20°30	20°13	22°34	5°25	4°34	28°17	4°23	13°35	13° 0	16°17	n.a.	W24
T 25	1 41 57	24°26'30	12°49	5°46	20°25	20°53	22°46	5°30	4°32	28°16	4°23	13°34	12°57	16°24	n.a.	T 25
F 26	1 45 53	25°27'28	25°18	7°18	20°18	21°32	22°58	5°36	4°31	28°14	4°24	13°33	12°54	16°30	n.a.	F 26
S 27	1 49 50	26°28'27	8♊ 0	8°50	20° 8	22°12	23°10	5°41	4°30	28°13	4°24	13°31	12°50	16°37	n.a.	S 27
S 28	1 53 46	27°29'28	20°54	10°21	19°56	22°52	23°22	5°47	4°29	28°12	4°25	13°29	12°47	16°44	n.a.	S 28
M29	1 57 43	28°30'30	4♋ 4	11°53	19°41	23°32	23°34	5°52	4°27	28°10	4°26	13°27	12°44	16°50	n.a.	M29
T 30	2 1 40	29°31'33	17°29	13°24	19°24	24°12	23°46	5°57	4°26	28° 9	4°26	13°26	12°41	16°57	n.a.	T 30
W31	2 5 36	0♏32'37	1♌12	14♏54	19♏ 5	24♍52	23♍58	6♍ 3	4♓25	28♓ 7	4♌27	13°D26	12♎38	17♓ 4	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	0s 4	18n40	4s59	1n34	0n50	20s52	5s16	10n52	1n 9	6n 4	1n14	12n28	2n 4	10s29	0s49	2s18	2s 2	32n 8	13n 1	5s27	5s41	4s 5			n.a.
T 2	0 28	18 19	5 16	0 49	0 43	21 7	5 19	10 37	1 9	5 59	1 14	12 26	2 4	10 29	0 49	2 19	2 2	32 9	13 2	5 27	5 40	4 3			n.a.
W 3	0 53	16 54	5 15	0 4	0 37	21 21	5 21	10 22	1 9	5 53	1 14	12 23	2 4	10 30	0 49	2 20	2 2	32 9	13 2	5 27	5 39	4 1			n.a.
T 4	1 17	14 25	4 55	0s41	0 31	21 34	5 23	10 7	1 9	5 48	1 14	12 21	2 4	10 31	0 49	2 20	2 2	32 9	13 3	5 26	5 37	3 59			n.a.
F 5	1 41	10 59	4 16	1 26	0 24	21 46	5 25	9 52	1 8	5 43	1 14	12 19	2 5	10 32	0 49	2 21	2 2	32 9	13 3	5 26	5 36	3 57			n.a.
S 6	2 6	6 46	3 19	2 11	0 18	21 58	5 27	9 37	1 8	5 38	1 14	12 16	2 5	10 32	0 49	2 22	2 2	32 9	13 3	5 25	5 35	3 55			n.a.
S 7	2 30	2 4	2 7	2 55	0 11	22 9	5 29	9 22	1 8	5 33	1 15	12 14	2 5	10 33	0 49	2 22	2 2	32 9	13 4	5 25	5 34	3 53			n.a.
M 8	2 54	2s47	0 47	3 39	0 5	22 19	5 30	9 7	1 8	5 28	1 15	12 12	2 5	10 34	0 49	2 23	2 2	32 9	13 4	5 25	5 32	3 52			n.a.
T 9	3 19	7 25	0n37	4 23	0s 2	22 29	5 31	8 52	1 8	5 23	1 15	12 10	2 5	10 34	0 49	2 24	2 2	32 9	13 5	5 25	5 31	3 50			n.a.
W10	3 43	11 31	1 56	5 7	0 8	22 37	5 31	8 36	1 8	5 18	1 15	12 7	2 5	10 35	0 49	2 24	2 2	32 9	13 5	5 25	5 30	3 48			n.a.
T 11	4 7	14 49	3 6	5 50	0 15	22 45	5 32	8 21	1 8	5 13	1 15	12 5	2 5	10 36	0 49	2 25	2 2	32 9	13 6	5 25	5 29	3 46			n.a.
F 12	4 31	17 8	4 3	6 34	0 21	22 52	5 32	8 5	1 7	5 8	1 15	12 3	2 6	10 37	0 49	2 26	2 2	32 10	13 6	5 25	5 27	3 44			n.a.
S 13	4 55	18 24	4 44	7 16	0 28	22 58	5 32	7 50	1 7	5 3	1 15	12 1	2 6	10 37	0 48	2 26	2 2	32 10	13 6	5 25	5 26	3 42			n.a.
S 14	5 19	18 38	5 9	7 59	0 34	23 3	5 31	7 34	1 7	4 58	1 15	11 59	2 6	10 38	0 48	2 27	2 2	32 10	13 7	5 25	5 25	3 40			n.a.
M15	5 43	17 54	5 18	8 40	0 41	23 7	5 30	7 19	1 7	4 53	1 15	11 56	2 6	10 38	0 48	2 28	2 2	32 10	13 7	5 25	5 24	3 38			n.a.
T 16	6 7	16 20	5 12	9 22	0 47	23 10	5 29	7 3	1 7	4 48	1 15	11 54	2 6	10 39	0 48	2 28	2 2	32 10	13 8	5 25	5 22	3 36			n.a.
W17	6 31	14 4	4 52	10 3	0 53	23 13	5 27	6 47	1 7	4 43	1 15	11 52	2 6	10 40	0 48	2 29	2 2	32 10	13 8	5 25	5 21	3 35			n.a.
T 18	6 54	11 14	4 19	10 43	0 59	23 14	5 25	6 32	1 7	4 38	1 15	11 50	2 7	10 40	0 48	2 29	2 2	32 11	13 9	5 25	5 20	3 33			n.a.
F 19	7 18	7 57	3 36	11 23	1 5	23 14	5 22	6 16	1 6	4 33	1 15	11 48	2 7	10 41	0 48	2 30	2 2	32 11	13 9	5 26	5 19	3 31			n.a.
S 20	7 41	4 23	2 44	12 3	1 11	23 13	5 19	6 0	1 6	4 28	1 15	11 46	2 7	10 41	0 48	2 31	2 2	32 11	13 10	5 26	5 17	3 29			n.a.
S 21	8 4	0 37	1 44	12 42	1 17	23 11	5 15	5 44	1 6	4 23	1 16	11 44	2 7	10 42	0 48	2 31	2 2	32 11	13 10	5 26	5 16	3 27			n.a.
M22	8 28	3n11	0 40	13 20	1 22	23 7	5 11	5 28	1 6	4 19	1 16	11 42	2 7	10 42	0 48	2 32	2 2	32 12	13 11	5 26	5 15	3 25			n.a.
T 23	8 51	6 54	0s27	13 57	1 28	23 3	5 6	5 12	1 6	4 14	1 16	11 40	2 8	10 43	0 48	2 32	2 2	32 12	13 11	5 26	5 14	3 23			n.a.
W24	9 14	10 23	1 33	14 34	1 33	22 57	5 1	4 56	1 5	4 9	1 16	11 38	2 8	10 43	0 48	2 33	2 2	32 12	13 11	5 26	5 12	3 21			n.a.
T 25	9 36	13 27	2 35	15 10	1 38	22 50	4 55	4 40	1 5	4 4	1 16	11 36	2 8	10 44	0 48	2 34	2 2	32 12	13 12	5 26	5 11	3 19			n.a.
F 26	9 59	15 57	3 31	15 46	1 43	22 42	4 49	4 24	1 5	3 59	1 16	11 34	2 8	10 44	0 48	2 34	2 2	32 13	13 12	5 25	5 10	3 18			n.a.
S 27	10 21	17 43	4 18	16 20	1 47	22 32	4 41	4 7	1 5	3 55	1 16	11 33	2 8	10 45	0 48	2 35	2 2	32 13	13 13	5 24	5 9	3 16			n.a.
S 28	10 44	18 36	4 52	16 54	1 52	22 22	4 34	3 51	1 5	3 50	1 16	11 31	2 9	10 45	0 48	2 35	2 2	32 13	13 13	5 24	5 7	3 14			n.a.
M29	11 6	18 31	5 12	17 27	1 56	22 10	4 26	3 35	1 4	3 45	1 16	11 29	2 9	10 45	0 48	2 36	2 2	32 14	13 14	5 23	5 6	3 12			n.a.
T 30	11 28	17 24	5 16	17 59	2 0	21 56	4 17	3 19	1 4	3 41	1 16	11 27	2 9	10 46	0 48	2 36	2 2	32 14	13 14	5 23	5 5	3 10			n.a.
W31	11s50	15n17	5s 2	18s30	2s 4	21s42	4s 7	3n 3	1n 4	3n36	1n16	11n25	2n 9	10s46	0s48	2s37	2s 2	32n14	13n15	5s22	5s 4	3s 8			n.a.

Julian Day Number = 1444106.5, Delta T = 05h52m34s
Ecliptic obliquity = 23°47'03, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'33, Lahiri = -14°26'32 Julian Calendar 1 Oct. 760 BCE == Greg. Calendar 23 Sept. 760 BCE

The year -759 astronomical counting style corresponds to year 760 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 760 BCE
geocentric

NOVEMBER 760 BCE (-759) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 9 33	1♏33'43	15♌11	16♏25	18°R43	25♍32	24♍ 9	6♍ 8	4°R24	28°R 6	4♌27	13♎26	12♎35	17♓10	n.a.	T 1
F 2	2 13 29	2°34'50	29°27	17°55	18♏19	26°12	24°21	6°13	4♓23	28♓ 5	4°27	13°27	12°31	17°17	n.a.	F 2
S 3	2 17 26	3°35'58	13♍57	19°24	17°53	26°52	24°33	6°18	4°22	28° 3	4°28	13°29	12°28	17°24	n.a.	S 3
S 4	2 21 22	4°37'07	28°38	20°53	17°25	27°32	24°44	6°23	4°21	28° 2	4°28	13°30	12°25	17°30	n.a.	S 4
M 5	2 25 19	5°38'17	13♎25	22°21	16°56	28°12	24°56	6°28	4°21	28° 1	4°28	13°R30	12°22	17°37	n.a.	M 5
T 6	2 29 15	6°39'28	28°10	23°49	16°24	28°52	25° 7	6°32	4°20	27°59	4°29	13°30	12°19	17°43	n.a.	T 6
W 7	2 33 12	7°40'40	12♏46	25°15	15°52	29°32	25°19	6°37	4°19	27°58	4°29	13°28	12°15	17°50	n.a.	W 7
T 8	2 37 9	8°41'53	27° 8	26°41	15°18	0♎12	25°30	6°42	4°18	27°57	4°29	13°25	12°12	17°57	n.a.	T 8
F 9	2 41 5	9°43'06	11♐ 8	28° 5	14°43	0°53	25°41	6°46	4°18	27°56	4°29	13°21	12° 9	18° 3	n.a.	F 9
S 10	2 45 2	10°44'20	24°45	29°28	14° 8	1°33	25°52	6°51	4°17	27°55	4°29	13°16	12° 6	18°10	n.a.	S 10
S 11	2 48 58	11°45'34	7♑56	0♐49	13°31	2°13	26° 3	6°55	4°17	27°54	4°30	13°12	12° 3	18°17	n.a.	S 11
M12	2 52 55	12°46'48	20°44	2° 8	12°55	2°53	26°14	6°59	4°16	27°52	4°30	13° 9	12° 0	18°23	n.a.	M12
T 13	2 56 51	13°48'03	3♒10	3°24	12°19	3°33	26°25	7° 4	4°16	27°51	4°30	13° 7	11°56	18°30	n.a.	T 13
W14	3 0 48	14°49'18	15°19	4°38	11°42	4°14	26°36	7° 8	4°15	27°50	4°R30	13°D 6	11°53	18°37	n.a.	W14
T 15	3 4 45	15°50'33	27°16	5°48	11° 7	4°54	26°47	7°12	4°15	27°49	4°30	13° 7	11°50	18°43	n.a.	T 15
F 16	3 8 41	16°51'48	9♓ 6	6°54	10°32	5°34	26°57	7°16	4°15	27°48	4°30	13° 9	11°47	18°50	n.a.	F 16
S 17	3 12 38	17°53'03	20°54	7°56	9°57	6°14	27° 8	7°20	4°15	27°47	4°30	13°10	11°44	18°57	n.a.	S 17
S 18	3 16 34	18°54'18	2♈45	8°52	9°25	6°55	27°18	7°23	4°14	27°46	4°30	13°12	11°41	19° 3	n.a.	S 18
M19	3 20 31	19°55'33	14°42	9°43	8°53	7°35	27°28	7°27	4°14	27°46	4°29	13°R12	11°37	19°10	n.a.	M19
T 20	3 24 27	20°56'49	26°50	10°27	8°23	8°15	27°39	7°31	4°14	27°45	4°29	13°11	11°34	19°17	n.a.	T 20
W21	3 28 24	21°58'04	9♉10	11° 3	7°55	8°56	27°49	7°34	4°D14	27°44	4°29	13° 8	11°31	19°23	n.a.	W21
T 22	3 32 20	22°59'20	21°45	11°30	7°29	9°36	27°59	7°38	4°14	27°43	4°29	13° 4	11°28	19°30	n.a.	T 22
F 23	3 36 17	24° 0'36	4♊34	11°48	7° 5	10°17	28° 9	7°41	4°14	27°42	4°28	12°57	11°25	19°37	n.a.	F 23
S 24	3 40 14	25° 1'52	17°39	11°R56	6°43	10°57	28°19	7°44	4°14	27°41	4°28	12°49	11°21	19°43	n.a.	S 24
S 25	3 44 10	26° 3'08	0♋56	11°52	6°24	11°37	28°28	7°47	4°15	27°41	4°28	12°42	11°18	19°50	n.a.	S 25
M26	3 48 7	27° 4'24	14°25	11°38	6° 7	12°18	28°38	7°51	4°15	27°40	4°27	12°35	11°15	19°57	n.a.	M26
T 27	3 52 3	28° 5'41	28° 5	11°11	5°52	12°58	28°48	7°54	4°15	27°39	4°27	12°29	11°12	20° 3	n.a.	T 27
W28	3 56 0	29° 6'57	11♌54	10°32	5°40	13°39	28°57	7°56	4°15	27°39	4°27	12°26	11° 9	20°10	n.a.	W28
T 29	3 59 56	0♐ 8'14	25°52	9°42	5°31	14°19	29° 6	7°59	4°16	27°38	4°26	12°D24	11° 6	20°17	n.a.	T 29
F 30	4 3 53	1♐ 9'31	9♍56	8♐43	5♏23	15♎ 0	29♍16	8♍ 2	4♓16	27♓38	4♌26	12♎24	11♎ 2	20♓23	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat	
T 1	12s11	12n14	4s29	19s 0	2s 7	21s26	3s57	2n46	1n 4	3n31	1n17	11n24	2n 9	10s46	0s48	2s37	2s 2	32n15	13n15	5s23		5s 2		3s 6				n.a.
F 2	12 33	8 24	3 40	19 29	2 10	21 9	3 46	2 30	1 3	3 27	1 17	11 22	2 10	10 47	0 48	2 38	2 2	32 15	13 16	5 23		5 1		3 4				n.a.
S 3	12 54	4 0	2 36	19 57	2 12	20 50	3 35	2 14	1 3	3 22	1 17	11 20	2 10	10 47	0 48	2 38	2 2	32 15	13 16	5 24		5 0		3 3				n.a.
S 4	13 15	0s41	1 21	20 24	2 14	20 31	3 23	1 57	1 3	3 18	1 17	11 19	2 10	10 47	0 48	2 39	2 2	32 16	13 17	5 24		4 58		3 1				n.a.
M 5	13 35	5 22	0 1	20 49	2 16	20 10	3 10	1 41	1 3	3 13	1 17	11 17	2 10	10 48	0 48	2 39	2 2	32 16	13 17	5 24		4 57		2 59				n.a.
T 6	13 56	9 44	1n20	21 13	2 17	19 48	2 57	1 24	1 2	3 9	1 17	11 15	2 11	10 48	0 48	2 40	2 2	32 16	13 18	5 24		4 56		2 57				n.a.
W 7	14 16	13 27	2 34	21 35	2 18	19 26	2 44	1 8	1 2	3 4	1 17	11 14	2 11	10 48	0 48	2 40	2 2	32 17	13 18	5 23		4 55		2 55				n.a.
T 8	14 36	16 16	3 38	21 56	2 19	19 2	2 30	0 52	1 2	3 0	1 17	11 12	2 11	10 48	0 48	2 41	2 1	32 17	13 19	5 22		4 53		2 53				n.a.
F 9	14 56	18 3	4 26	22 16	2 18	18 38	2 15	0 35	1 2	2 55	1 18	11 11	2 11	10 49	0 48	2 41	2 1	32 18	13 19	5 20		4 52		2 51				n.a.
S 10	15 16	18 43	4 58	22 33	2 17	18 13	2 1	0 19	1 1	2 51	1 18	11 9	2 11	10 49	0 48	2 42	2 1	32 18	13 20	5 19		4 51		2 49				n.a.
S 11	15 35	18 21	5 13	22 49	2 16	17 48	1 45	0 2	1 1	2 47	1 18	11 8	2 12	10 49	0 47	2 42	2 1	32 18	13 20	5 17		4 50		2 47				n.a.
M12	15 54	17 2	5 11	23 4	2 13	17 22	1 30	0s14	1 1	2 42	1 18	11 6	2 12	10 49	0 47	2 42	2 1	32 19	13 20	5 16		4 48		2 46				n.a.
T 13	16 13	14 57	4 55	23 16	2 10	16 56	1 15	0 31	1 0	2 38	1 18	11 5	2 12	10 49	0 47	2 43	2 1	32 19	13 21	5 15		4 47		2 44				n.a.
W14	16 31	12 15	4 26	23 26	2 6	16 30	0 59	0 47	1 0	2 34	1 18	11 4	2 12	10 49	0 47	2 43	2 1	32 20	13 21	5 15		4 46		2 42				n.a.
T 15	16 49	9 4	3 45	23 34	2 1	16 4	0 44	1 4	1 0	2 30	1 18	11 2	2 13	10 49	0 47	2 44	2 1	32 20	13 22	5 15		4 45		2 40				n.a.
F 16	17 7	5 33	2 56	23 40	1 55	15 38	0 28	1 20	0 59	2 26	1 19	11 1	2 13	10 49	0 47	2 44	2 1	32 21	13 22	5 16		4 43		2 38				n.a.
S 17	17 24	1 50	1 59	23 44	1 49	15 12	0 12	1 37	0 59	2 22	1 19	11 0	2 13	10 49	0 47	2 44	2 1	32 21	13 23	5 16		4 42		2 36				n.a.
S 18	17 42	1n58	0 57	23 45	1 41	14 47	0n 3	1 53	0 59	2 17	1 19	10 59	2 13	10 50	0 47	2 45	2 1	32 22	13 23	5 17		4 41		2 34				n.a.
M19	17 58	5 45	0s 8	23 44	1 31	14 23	0 18	2 9	0 59	2 13	1 19	10 58	2 14	10 50	0 47	2 45	2 1	32 22	13 24	5 17		4 40		2 32				n.a.
T 20	18 15	9 21	1 14	23 40	1 21	13 59	0 33	2 26	0 58	2 9	1 19	10 56	2 14	10 50	0 47	2 45	2 1	32 23	13 24	5 17		4 38		2 30				n.a.
W21	18 31	12 36	2 17	23 34	1 9	13 36	0 48	2 42	0 58	2 6	1 19	10 55	2 14	10 49	0 47	2 45	2 1	32 23	13 25	5 16		4 37		2 29				n.a.
T 22	18 47	15 20	3 14	23 25	0 56	13 14	1 2	2 59	0 58	2 2	1 20	10 54	2 14	10 49	0 47	2 46	2 1	32 24	13 25	5 14		4 36		2 27				n.a.
F 23	19 3	17 23	4 3	23 13	0 42	12 53	1 16	3 15	0 57	1 58	1 20	10 53	2 15	10 49	0 47	2 46	2 1	32 24	13 26	5 11		4 35		2 25				n.a.
S 24	19 18	18 33	4 40	22 58	0 26	12 33	1 29	3 31	0 57	1 54	1 20	10 52	2 15	10 49	0 47	2 46	2 1	32 25	13 26	5 8		4 33		2 23				n.a.
S 25	19 33	18 44	5 2	22 41	0 9	12 15	1 42	3 48	0 56	1 50	1 20	10 51	2 15	10 49	0 47	2 47	2 1	32 25	13 27	5 5		4 32		2 21				n.a.
M26	19 47	17 53	5 9	22 21	0n 9	11 57	1 55	4 4	0 56	1 46	1 20	10 50	2 15	10 49	0 47	2 47	2 1	32 26	13 27	5 2		4 31		2 19				n.a.
T 27	20 1	15 59	4 58	21 59	0 28	11 41	2 7	4 20	0 56	1 43	1 20	10 49	2 16	10 49	0 47	2 47	2 0	32 26	13 28	5 0		4 30		2 17				n.a.
W28	20 15	13 9	4 29	21 34	0 48	11 26	2 18	4 37	0 55	1 39	1 21	10 49	2 16	10 49	0 47	2 47	2 0	32 27	13 28	4 59		4 28		2 15				n.a.
T 29	20 28	9 34	3 45	21 7	1 8	11 13	2 29	4 53	0 55	1 36	1 21	10 48	2 16	10 49	0 47	2 47	2 0	32 27	13 28	4 58		4 27		2 13				n.a.
F 30	20s41	5n24	2s46	20s38	1n28	11s 0	2n39	5s 9	0n55	1n32	1n21	10n47	2n17	10s48	0s47	2s48	2s 0	32n28	13n29	4s58		4s26		2s12				n.a.

Julian Day Number = 1444137.5, Delta T = 05h52m33s
Ecliptic obliquity = 23°47'02, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'29, Lahiri = -14°26'28 Julian Calendar 1 Nov. 760 BCE == Greg. Calendar 24 Oct. 760 BCE

The year -759 astronomical counting style corresponds to year 760 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 760 BCE
geocentric

DECEMBER 760 BCE (-759) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 7 49	2♐10'47	24♍ 7	7°R34	5°R19	15♎41	29♍25	8♍ 4	4♓17	27°R37	4°R25	12♎25	10♎59	20♓30	n.a.	S 1
S 2	4 11 46	3°12'04	8♎22	6♐20	5°D17	16°21	29°34	8° 7	4°17	27♓37	4♌25	12°R26	10°56	20°37	n.a.	S 2
M 3	4 15 43	4°13'21	22°41	5° 1	5♏17	17° 2	29°42	8° 9	4°18	27°36	4°24	12°26	10°53	20°43	n.a.	M 3
T 4	4 19 39	5°14'38	6♏59	3°40	5°20	17°42	29°51	8°12	4°19	27°36	4°23	12°23	10°50	20°50	n.a.	T 4
W 5	4 23 36	6°15'55	21°11	2°21	5°25	18°23	29°59	8°14	4°19	27°35	4°23	12°18	10°47	20°57	n.a.	W 5
T 6	4 27 32	7°17'11	5♐14	1° 5	5°33	19° 4	0♎ 8	8°16	4°20	27°35	4°22	12°11	10°43	21° 3	n.a.	T 6
F 7	4 31 29	8°18'27	19° 3	29♏55	5°42	19°44	0°17	8°18	4°21	27°35	4°21	12° 1	10°40	21°10	n.a.	F 7
S 8	4 35 25	9°19'43	2♑33	28°52	5°54	20°25	0°25	8°20	4°22	27°34	4°21	11°51	10°37	21°17	n.a.	S 8
S 9	4 39 22	10°20'57	15°42	27°58	6° 9	21° 6	0°33	8°22	4°23	27°34	4°20	11°40	10°34	21°23	n.a.	S 9
M10	4 43 19	11°22'11	28°30	27°13	6°25	21°46	0°41	8°23	4°24	27°34	4°19	11°31	10°31	21°30	n.a.	M10
T 11	4 47 15	12°23'24	10♒58	26°37	6°43	22°27	0°49	8°25	4°25	27°34	4°18	11°24	10°27	21°36	n.a.	T 11
W12	4 51 12	13°24'37	23° 9	26°11	7° 3	23° 8	0°57	8°26	4°26	27°33	4°18	11°19	10°24	21°43	n.a.	W12
T 13	4 55 8	14°25'48	5♓ 7	25°55	7°26	23°49	1° 4	8°28	4°27	27°33	4°17	11°17	10°21	21°50	n.a.	T 13
F 14	4 59 5	15°26'58	16°57	25°D47	7°50	24°30	1°12	8°29	4°28	27°33	4°16	11°D16	10°18	21°56	n.a.	F 14
S 15	5 3 1	16°28'07	28°45	25°49	8°15	25°10	1°19	8°30	4°29	27°33	4°15	11°17	10°15	22° 3	n.a.	S 15
S 16	5 6 58	17°29'15	10♈36	25°58	8°43	25°51	1°26	8°31	4°30	27°D33	4°14	11°R17	10°12	22°10	n.a.	S 16
M17	5 10 54	18°30'23	22°35	26°14	9°12	26°32	1°33	8°32	4°32	27°33	4°13	11°17	10° 8	22°16	n.a.	M17
T 18	5 14 51	19°31'28	4♉47	26°37	9°43	27°13	1°40	8°33	4°33	27°33	4°12	11°14	10° 5	22°23	n.a.	T 18
W19	5 18 48	20°32'33	17°17	27° 6	10°15	27°54	1°47	8°34	4°35	27°33	4°11	11° 9	10° 2	22°30	n.a.	W19
T 20	5 22 44	21°33'37	0♊ 5	27°41	10°49	28°35	1°53	8°34	4°36	27°33	4°10	11° 1	9°59	22°36	n.a.	T 20
F 21	5 26 41	22°34'40	13°14	28°21	11°24	29°16	2° 0	8°35	4°37	27°33	4° 9	10°50	9°56	22°43	n.a.	F 21
S 22	5 30 37	23°35'42	26°42	29° 5	12° 0	29°56	2° 6	8°35	4°39	27°34	4° 8	10°38	9°53	22°50	n.a.	S 22
S 23	5 34 34	24°36'42	10♋26	29°54	12°38	0♏37	2°12	8°36	4°41	27°34	4° 7	10°26	9°49	22°56	n.a.	S 23
M24	5 38 30	25°37'42	24°23	0♐46	13°17	1°18	2°18	8°36	4°42	27°34	4° 6	10°14	9°46	23° 3	n.a.	M24
T 25	5 42 27	26°38'41	8♌28	1°42	13°57	1°59	2°24	8°36	4°44	27°34	4° 4	10° 5	9°43	23°10	n.a.	T 25
W26	5 46 23	27°39'38	22°38	2°41	14°39	2°40	2°30	8°R36	4°46	27°35	4° 3	9°58	9°40	23°16	n.a.	W26
T 27	5 50 20	28°40'35	6♍47	3°42	15°21	3°21	2°35	8°36	4°47	27°35	4° 2	9°54	9°37	23°23	n.a.	T 27
F 28	5 54 17	29°41'31	20°56	4°46	16° 5	4° 2	2°40	8°36	4°49	27°36	4° 1	9°53	9°33	23°30	n.a.	F 28
S 29	5 58 13	0♑42'26	5♎ 0	5°53	16°50	4°43	2°46	8°35	4°51	27°36	4° 0	9°52	9°30	23°36	n.a.	S 29
S 30	6 2 10	1°43'19	19° 2	7° 2	17°35	5°24	2°51	8°35	4°53	27°36	3°58	9°52	9°27	23°43	n.a.	S 30
M31	6 6 6	2♑44'12	2♏58	8♐12	18♏22	6♏ 6	2♎56	8♍34	4♓55	27♓37	3♌57	9♎51	9♎24	23♓50	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s54	0n53	1s37	20s 8	1n47	10s49	2n49	5s25	0n54	1n29	1n21	10n46	2n17	10s48	0s47	2s48	2s 0	32n29	13n29	4s59	4s24	2s10		n.a.
S 2	21 6	3s42	0 22	19 37	2 5	10 40	2 59	5 42	0 54	1 25	1 21	10 46	2 17	10 48	0 47	2 48	2 0	32 29	13 30	4 59	4 23	2 8		n.a.
M 3	21 18	8 6	0n55	19 6	2 22	10 32	3 8	5 58	0 53	1 22	1 22	10 45	2 17	10 48	0 47	2 48	2 0	32 30	13 30	4 59	4 22	2 6		n.a.
T 4	21 29	12 1	2 8	18 37	2 37	10 25	3 16	6 14	0 53	1 18	1 22	10 44	2 18	10 47	0 47	2 48	2 0	32 30	13 31	4 58	4 21	2 4		n.a.
W 5	21 40	15 13	3 13	18 9	2 50	10 19	3 24	6 30	0 52	1 15	1 22	10 44	2 18	10 47	0 46	2 48	2 0	32 31	13 31	4 56	4 19	2 2		n.a.
T 6	21 50	17 28	4 5	17 43	3 1	10 15	3 31	6 46	0 52	1 12	1 22	10 43	2 18	10 47	0 46	2 48	2 0	32 31	13 32	4 53	4 18	2 0		n.a.
F 7	22 0	18 39	4 41	17 21	3 9	10 12	3 38	7 2	0 52	1 9	1 22	10 43	2 19	10 46	0 46	2 48	2 0	32 32	13 32	4 49	4 17	1 58		n.a.
S 8	22 10	18 45	5 1	17 1	3 15	10 10	3 44	7 18	0 51	1 5	1 22	10 42	2 19	10 46	0 46	2 48	2 0	32 33	13 32	4 45	4 16	1 56		n.a.
S 9	22 19	17 49	5 4	16 46	3 19	10 9	3 50	7 34	0 51	1 2	1 23	10 42	2 19	10 46	0 46	2 48	2 0	32 33	13 33	4 41	4 14	1 55		n.a.
M10	22 28	16 0	4 52	16 34	3 20	10 9	3 56	7 50	0 50	0 59	1 23	10 41	2 19	10 45	0 46	2 48	2 0	32 34	13 33	4 37	4 13	1 53		n.a.
T 11	22 36	13 28	4 26	16 27	3 20	10 10	4 1	8 5	0 50	0 56	1 23	10 41	2 20	10 45	0 46	2 48	2 0	32 34	13 34	4 34	4 12	1 51		n.a.
W12	22 44	10 25	3 48	16 23	3 17	10 12	4 5	8 21	0 49	0 53	1 23	10 41	2 20	10 44	0 46	2 48	2 0	32 35	13 34	4 32	4 11	1 49		n.a.
T 13	22 52	6 58	3 1	16 22	3 14	10 16	4 9	8 37	0 49	0 51	1 24	10 41	2 20	10 44	0 46	2 48	1 59	32 36	13 34	4 32	4 9	1 47		n.a.
F 14	22 59	3 17	2 6	16 25	3 9	10 20	4 13	8 53	0 48	0 48	1 24	10 40	2 21	10 43	0 46	2 48	1 59	32 36	13 35	4 31	4 8	1 45		n.a.
S 15	23 5	0n31	1 7	16 31	3 3	10 25	4 16	9 8	0 48	0 45	1 24	10 40	2 21	10 43	0 46	2 48	1 59	32 37	13 35	4 32	4 7	1 43		n.a.
S 16	23 11	4 19	0 4	16 40	2 56	10 31	4 19	9 24	0 47	0 42	1 24	10 40	2 21	10 43	0 46	2 48	1 59	32 38	13 36	4 32	4 6	1 41		n.a.
M17	23 17	7 59	1s 0	16 51	2 49	10 38	4 22	9 39	0 47	0 40	1 24	10 40	2 21	10 42	0 46	2 48	1 59	32 38	13 36	4 31	4 4	1 39		n.a.
T 18	23 22	11 24	2 2	17 4	2 41	10 45	4 24	9 55	0 46	0 37	1 25	10 40	2 22	10 41	0 46	2 48	1 59	32 39	13 36	4 30	4 3	1 38		n.a.
W19	23 26	14 22	2 59	17 19	2 32	10 53	4 26	10 10	0 46	0 35	1 25	10 40	2 22	10 41	0 46	2 48	1 59	32 39	13 37	4 28	4 2	1 36		n.a.
T 20	23 31	16 44	3 49	17 36	2 23	11 2	4 28	10 25	0 45	0 32	1 25	10 40	2 22	10 40	0 46	2 48	1 59	32 40	13 37	4 25	4 0	1 34		n.a.
F 21	23 34	18 17	4 28	17 54	2 14	11 12	4 29	10 40	0 45	0 30	1 25	10 40	2 23	10 40	0 46	2 48	1 59	32 41	13 37	4 21	3 59	1 32		n.a.
S 22	23 38	18 52	4 53	18 13	2 5	11 22	4 30	10 55	0 44	0 27	1 26	10 40	2 23	10 39	0 46	2 48	1 59	32 41	13 38	4 16	3 58	1 30		n.a.
S 23	23 40	18 22	5 1	18 32	1 56	11 33	4 31	11 10	0 44	0 25	1 26	10 40	2 23	10 38	0 46	2 48	1 59	32 42	13 38	4 11	3 57	1 28		n.a.
M24	23 43	16 45	4 52	18 52	1 46	11 44	4 32	11 25	0 43	0 23	1 26	10 40	2 23	10 38	0 46	2 47	1 59	32 43	13 38	4 7	3 55	1 26		n.a.
T 25	23 44	14 8	4 26	19 13	1 37	11 56	4 32	11 40	0 43	0 21	1 26	10 41	2 24	10 37	0 46	2 47	1 59	32 43	13 39	4 3	3 54	1 24		n.a.
W26	23 46	10 40	3 43	19 34	1 27	12 8	4 32	11 55	0 42	0 19	1 26	10 41	2 24	10 37	0 46	2 47	1 59	32 44	13 39	4 0	3 53	1 22		n.a.
T 27	23 47	6 35	2 46	19 56	1 18	12 21	4 32	12 10	0 41	0 17	1 27	10 41	2 24	10 36	0 46	2 47	1 59	32 44	13 39	3 59	3 52	1 21		n.a.
F 28	23 47	2 8	1 39	20 17	1 8	12 33	4 31	12 24	0 41	0 15	1 27	10 41	2 25	10 35	0 46	2 47	1 58	32 45	13 40	3 58	3 50	1 19		n.a.
S 29	23 47	2s25	0 26	20 38	0 59	12 47	4 31	12 39	0 40	0 13	1 27	10 42	2 25	10 34	0 46	2 46	1 58	32 46	13 40	3 58	3 49	1 17		n.a.
S 30	23 46	6 49	0n48	20 59	0 50	13 0	4 30	12 54	0 40	0 11	1 27	10 42	2 25	10 34	0 46	2 46	1 58	32 46	13 40	3 58	3 48	1 15		n.a.
M31	23s45	10s49	1n59	21s19	0n41	13s14	4n29	13s 8	0n39	0n 9	1n28	10n43	2n25	10s33	0s45	2s46	1s58	32n47	13n41	3s57	3s47	1s13		n.a.

Julian Day Number = 1444167.5, Delta T = 05h52m32s
Ecliptic obliquity = 23°47'02, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'25, Lahiri = -14°26'24 Julian Calendar 1 Dec. 760 BCE == Greg. Calendar 23 Nov. 760 BCE

The year -759 astronomical counting style corresponds to year 760 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 759 BCE
geocentric

JANUARY 759 BCE (-758) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 10 3	3♉45'04	16♏50	9♐25	19♏ 9	6♏47	3♎ 0	8°R34	4♓57	27♓37	3°R56	9°R47	9♎21	23♓56	n.a.	T 1
W 2	6 13 59	4°45'54	0♐36	10°39	19°58	7°28	3° 5	8♍33	4°59	27°38	3♌55	9♎40	9°18	24° 3	n.a.	W 2
T 3	6 17 56	5°46'44	14°12	11°55	20°47	8° 9	3° 9	8°32	5° 1	27°39	3°53	9°30	9°14	24° 9	n.a.	T 3
F 4	6 21 53	6°47'32	27°38	13°12	21°37	8°50	3°13	8°31	5° 3	27°39	3°52	9°17	9°11	24°16	n.a.	F 4
S 5	6 25 49	7°48'19	10♉50	14°31	22°27	9°31	3°17	8°30	5° 5	27°40	3°51	9° 4	9° 8	24°23	n.a.	S 5
S 6	6 29 46	8°49'04	23°46	15°51	23°19	10°12	3°21	8°29	5° 8	27°41	3°49	8°50	9° 5	24°29	n.a.	S 6
M 7	6 33 42	9°49'47	6♒25	17°12	24°11	10°53	3°25	8°28	5°10	27°41	3°48	8°37	9° 2	24°36	n.a.	M 7
T 8	6 37 39	10°50'29	18°48	18°35	25° 4	11°35	3°28	8°26	5°12	27°42	3°46	8°27	8°59	24°43	n.a.	T 8
W 9	6 41 35	11°51'09	0♓57	19°58	25°57	12°16	3°32	8°25	5°14	27°43	3°45	8°20	8°55	24°49	n.a.	W 9
T 10	6 45 32	12°51'47	12°54	21°23	26°51	12°57	3°35	8°23	5°17	27°44	3°44	8°15	8°52	24°56	n.a.	T 10
F 11	6 49 28	13°52'23	24°44	22°49	27°46	13°38	3°38	8°22	5°19	27°45	3°42	8°13	8°49	25° 3	n.a.	F 11
S 12	6 53 25	14°52'58	6♈31	24°16	28°41	14°19	3°41	8°20	5°21	27°46	3°41	8°D12	8°46	25° 9	n.a.	S 12
S 13	6 57 22	15°53'30	18°21	25°44	29°37	15° 1	3°43	8°18	5°24	27°47	3°39	8°R12	8°43	25°16	n.a.	S 13
M14	7 1 18	16°54'00	0♉20	27°13	0♐33	15°42	3°46	8°16	5°26	27°48	3°38	8°12	8°39	25°23	n.a.	M14
T 15	7 5 15	17°54'29	12°32	28°43	1°30	16°23	3°48	8°14	5°29	27°49	3°36	8°10	8°36	25°29	n.a.	T 15
W16	7 9 11	18°54'55	25° 4	0♉14	2°28	17° 4	3°50	8°12	5°32	27°50	3°35	8° 5	8°33	25°36	n.a.	W16
T 17	7 13 8	19°55'20	7♊58	1°45	3°25	17°46	3°52	8°10	5°34	27°51	3°33	7°58	8°30	25°43	n.a.	T 17
F 18	7 17 4	20°55'42	21°17	3°18	4°24	18°27	3°53	8° 8	5°37	27°52	3°32	7°48	8°27	25°49	n.a.	F 18
S 19	7 21 1	21°56'02	5♋ 1	4°52	5°22	19° 8	3°55	8° 5	5°39	27°53	3°30	7°36	8°24	25°56	n.a.	S 19
S 20	7 24 57	22°56'21	19° 6	6°27	6°22	19°50	3°56	8° 3	5°42	27°54	3°29	7°24	8°20	26° 3	n.a.	S 20
M21	7 28 54	23°56'38	3♌29	8° 3	7°21	20°31	3°57	8° 0	5°45	27°55	3°27	7°13	8°17	26° 9	n.a.	M21
T 22	7 32 51	24°56'52	18° 2	9°39	8°21	21°12	3°58	7°57	5°48	27°56	3°26	7° 4	8°14	26°16	n.a.	T 22
W23	7 36 47	25°57'05	2♍38	11°17	9°21	21°54	3°59	7°55	5°50	27°58	3°24	6°57	8°11	26°22	n.a.	W23
T 24	7 40 44	26°57'16	17°11	12°56	10°22	22°35	3°59	7°52	5°53	27°59	3°22	6°53	8° 8	26°29	n.a.	T 24
F 25	7 44 40	27°57'26	1♎37	14°36	11°23	23°16	4° 0	7°49	5°56	28° 0	3°21	6°D52	8° 5	26°36	n.a.	F 25
S 26	7 48 37	28°57'33	15°51	16°17	12°25	23°58	4°R 0	7°46	5°59	28° 2	3°19	6°52	8° 1	26°42	n.a.	S 26
S 27	7 52 33	29°57'39	29°53	17°59	13°26	24°39	4° 0	7°43	6° 2	28° 3	3°18	6°R52	7°58	26°49	n.a.	S 27
M28	7 56 30	0♒57'44	13♏42	19°42	14°28	25°20	4° 0	7°40	6° 5	28° 4	3°16	6°51	7°55	26°56	n.a.	M28
T 29	8 0 26	1°57'47	27°19	21°26	15°31	26° 2	3°59	7°37	6° 8	28° 6	3°15	6°49	7°52	27° 2	n.a.	T 29
W30	8 4 23	2°57'48	10♐44	23°11	16°33	26°43	3°59	7°33	6°11	28° 7	3°13	6°43	7°49	27° 9	n.a.	W30
T 31	8 8 19	3♒57'47	23♐57	24♉57	17♐36	27♏25	3♎58	7♍30	6♓14	28♓ 9	3♌12	6♎36	7♎45	27♓16	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23 s44	14 s12	3n 2	21 s40	0n32	13 s29	4n27	13 s22	0n38	0n 8	1n28	10n43	2n26	10 s32	0 s45	2 s46	1 s58	32n47	13n41	3 s56	3 s45	1 s11		n.a.
W 2	23 42	16 45	3 54	21 59	0 23	13 43	4 26	13 36	0 38	0 6	1 28	10 44	2 26	10 31	0 45	2 45	1 58	32 48	13 41	3 53	3 44	1 9		n.a.
T 3	23 39	18 20	4 32	22 19	0 14	13 58	4 24	13 50	0 37	0 5	1 28	10 44	2 26	10 31	0 45	2 45	1 58	32 49	13 42	3 49	3 43	1 7		n.a.
F 4	23 36	18 52	4 54	22 37	0 6	14 12	4 22	14 4	0 36	0 3	1 29	10 45	2 26	10 30	0 45	2 45	1 58	32 49	13 42	3 44	3 42	1 6		n.a.
S 5	23 33	18 21	5 0	22 55	0 s 3	14 27	4 20	14 18	0 36	0 2	1 29	10 46	2 27	10 29	0 45	2 44	1 58	32 50	13 42	3 39	3 40	1 4		n.a.
S 6	23 29	16 54	4 50	23 12	0 11	14 42	4 18	14 32	0 35	0 1	1 29	10 46	2 27	10 28	0 45	2 44	1 58	32 51	13 42	3 33	3 39	1 2		n.a.
M 7	23 25	14 39	4 26	23 28	0 19	14 57	4 16	14 46	0 34	0 s 1	1 29	10 47	2 27	10 27	0 45	2 44	1 58	32 51	13 43	3 28	3 38	1 0		n.a.
T 8	23 20	11 46	3 50	23 43	0 26	15 12	4 13	14 59	0 34	0 2	1 30	10 48	2 28	10 26	0 45	2 43	1 58	32 52	13 43	3 24	3 36	0 58		n.a.
W 9	23 15	8 26	3 4	23 57	0 34	15 28	4 11	15 13	0 33	0 3	1 30	10 49	2 28	10 25	0 45	2 43	1 58	32 52	13 43	3 21	3 35	0 56		n.a.
T 10	23 9	4 49	2 10	24 11	0 41	15 43	4 8	15 26	0 32	0 4	1 30	10 49	2 28	10 25	0 45	2 43	1 58	32 53	13 43	3 19	3 34	0 54		n.a.
F 11	23 3	1 3	1 11	24 23	0 48	15 58	4 5	15 39	0 32	0 5	1 30	10 50	2 28	10 24	0 45	2 42	1 58	32 54	13 44	3 18	3 33	0 52		n.a.
S 12	22 56	2n46	0 9	24 34	0 55	16 13	4 2	15 53	0 31	0 6	1 31	10 51	2 29	10 23	0 45	2 42	1 57	32 54	13 44	3 18	3 31	0 50		n.a.
S 13	22 49	6 28	0 s54	24 44	1 1	16 28	3 59	16 6	0 30	0 7	1 31	10 52	2 29	10 22	0 45	2 41	1 57	32 55	13 44	3 18	3 30	0 49		n.a.
M14	22 42	9 58	1 55	24 52	1 7	16 43	3 56	16 18	0 29	0 7	1 31	10 53	2 29	10 21	0 45	2 41	1 57	32 55	13 44	3 18	3 29	0 47		n.a.
T 15	22 34	13 6	2 51	25 0	1 13	16 58	3 53	16 31	0 29	0 8	1 31	10 54	2 29	10 20	0 45	2 40	1 57	32 56	13 44	3 17	3 28	0 45		n.a.
W16	22 26	15 44	3 41	25 6	1 19	17 13	3 49	16 44	0 28	0 9	1 32	10 55	2 30	10 19	0 45	2 40	1 57	32 56	13 45	3 15	3 26	0 43		n.a.
T 17	22 17	17 39	4 22	25 10	1 24	17 27	3 46	16 56	0 27	0 9	1 32	10 56	2 30	10 18	0 45	2 39	1 57	32 57	13 45	3 12	3 25	0 41		n.a.
F 18	22 8	18 41	4 49	25 14	1 29	17 41	3 42	17 9	0 26	0 10	1 32	10 57	2 30	10 17	0 45	2 39	1 57	32 58	13 45	3 8	3 24	0 39		n.a.
S 19	21 58	18 40	5 1	25 16	1 34	17 56	3 38	17 21	0 26	0 10	1 33	10 59	2 30	10 16	0 45	2 38	1 57	32 58	13 45	3 4	3 22	0 37		n.a.
S 20	21 48	17 32	4 55	25 16	1 38	18 10	3 34	17 33	0 25	0 10	1 33	11 0	2 31	10 15	0 45	2 38	1 57	32 59	13 45	2 59	3 21	0 35		n.a.
M21	21 38	15 16	4 31	25 15	1 43	18 23	3 31	17 45	0 24	0 10	1 33	11 1	2 31	10 14	0 45	2 37	1 57	32 59	13 45	2 54	3 20	0 33		n.a.
T 22	21 27	12 1	3 49	25 12	1 46	18 37	3 27	17 57	0 23	0 11	1 33	11 2	2 31	10 13	0 45	2 37	1 57	33 0	13 46	2 51	3 19	0 32		n.a.
W23	21 16	8 1	2 51	25 7	1 50	18 50	3 23	18 9	0 22	0 11	1 34	11 3	2 31	10 12	0 45	2 36	1 57	33 0	13 46	2 48	3 17	0 30		n.a.
T 24	21 4	3 33	1 43	25 1	1 53	19 3	3 18	18 20	0 21	0 11	1 34	11 5	2 32	10 11	0 45	2 36	1 57	33 1	13 46	2 46	3 16	0 28		n.a.
F 25	20 52	1 s 5	0 28	24 53	1 56	19 16	3 14	18 32	0 21	0 11	1 34	11 6	2 32	10 9	0 45	2 35	1 57	33 1	13 46	2 46	3 15	0 26		n.a.
S 26	20 40	5 36	0n48	24 44	1 58	19 28	3 10	18 43	0 20	0 10	1 34	11 7	2 32	10 8	0 45	2 35	1 57	33 2	13 46	2 46	3 14	0 24		n.a.
S 27	20 27	9 44	1 59	24 32	2 0	19 40	3 6	18 54	0 19	0 10	1 35	11 9	2 32	10 7	0 45	2 34	1 57	33 2	13 46	2 46	3 12	0 22		n.a.
M28	20 14	13 16	3 3	24 19	2 1	19 52	3 1	19 5	0 18	0 10	1 35	11 10	2 32	10 6	0 45	2 33	1 57	33 3	13 46	2 46	3 11	0 20		n.a.
T 29	20 0	16 2	3 55	24 4	2 3	20 3	2 57	19 16	0 17	0 9	1 35	11 12	2 33	10 5	0 45	2 33	1 57	33 3	13 46	2 45	3 10	0 18		n.a.
W30	19 47	17 52	4 34	23 47	2 3	20 14	2 53	19 27	0 16	0 9	1 35	11 13	2 33	10 4	0 45	2 32	1 56	33 4	13 46	2 42	3 8	0 17		n.a.
T 31	19 s32	18 s42	4n57	23 s28	2 s 3	20 s24	2n48	19 s37	0n15	0 s 8	1n36	11n14	2n33	10 s 3	0 s45	2 s31	1 s56	33n 4	13n46	2 s39	3 s 7	0 s15		n.a.

Julian Day Number = 1444198.5, Delta T = 05h52m30s
Ecliptic obliquity = 23°47'01, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'20, Lahiri = -14°26'20 Julian Calendar 1 Jan. 759 BCE == Greg. Calendar 24 Dec. 760 BCE

The year -758 astronomical counting style corresponds to year 759 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 759 BCE
geocentric

FEBRUARY 759 BCE (-758) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 12 16	4♒57'44	6♉59	26♉44	18♐40	28♏ 6	3°R57	7°R26	6♓17	28♓10	3°R10	6°R26	7♎42	27♓22	n.a.	F 1
S 2	8 16 13	5°57'40	19°48	28°33	19°43	28°48	3♎56	7♍23	6°20	28°12	3♌ 8	6♎14	7°39	27°29	n.a.	S 2
S 3	8 20 9	6°57'33	2♒26	0♒23	20°47	29°29	3°55	7°19	6°23	28°13	3° 7	6° 3	7°36	27°36	n.a.	S 3
M 4	8 24 6	7°57'25	14°50	2°13	21°51	0♐10	3°53	7°16	6°26	28°15	3° 5	5°53	7°33	27°42	n.a.	M 4
T 5	8 28 2	8°57'14	27° 3	4° 5	22°55	0°52	3°51	7°12	6°29	28°16	3° 4	5°44	7°30	27°49	n.a.	T 5
W 6	8 31 59	9°57'01	9♓ 5	5°58	23°59	1°33	3°49	7° 8	6°32	28°18	3° 2	5°38	7°26	27°56	n.a.	W 6
T 7	8 35 55	10°56'45	20°58	7°52	25° 4	2°15	3°47	7° 4	6°35	28°20	3° 1	5°35	7°23	28° 2	n.a.	T 7
F 8	8 39 52	11°56'28	2♈46	9°47	26° 9	2°56	3°45	7° 0	6°38	28°21	2°59	5°D33	7°20	28° 9	n.a.	F 8
S 9	8 43 48	12°56'08	14°33	11°44	27°14	3°38	3°43	6°56	6°42	28°23	2°58	5°34	7°17	28°15	n.a.	S 9
S 10	8 47 45	13°55'45	26°22	13°41	28°19	4°19	3°40	6°52	6°45	28°25	2°56	5°35	7°14	28°22	n.a.	S 10
M11	8 51 42	14°55'21	8♉20	15°39	29°25	5° 0	3°37	6°48	6°48	28°26	2°54	5°36	7°10	28°29	n.a.	M11
T 12	8 55 38	15°54'54	20°31	17°38	0♉30	5°42	3°34	6°44	6°51	28°28	2°53	5°R36	7° 7	28°35	n.a.	T 12
W13	8 59 35	16°54'24	3♊ 0	19°37	1°36	6°23	3°31	6°40	6°54	28°30	2°51	5°35	7° 4	28°42	n.a.	W13
T 14	9 3 31	17°53'52	15°53	21°38	2°42	7° 5	3°28	6°36	6°58	28°32	2°50	5°31	7° 1	28°49	n.a.	T 14
F 15	9 7 28	18°53'18	29°12	23°39	3°48	7°46	3°24	6°32	7° 1	28°33	2°48	5°26	6°58	28°55	n.a.	F 15
S 16	9 11 24	19°52'41	12♋59	25°40	4°54	8°28	3°20	6°27	7° 4	28°35	2°47	5°19	6°55	29° 2	n.a.	S 16
S 17	9 15 21	20°52'02	27°12	27°41	6° 1	9° 9	3°17	6°23	7° 8	28°37	2°45	5°12	6°51	29° 9	n.a.	S 17
M18	9 19 17	21°51'21	11♌48	29°41	7° 8	9°50	3°13	6°19	7°11	28°39	2°44	5° 5	6°48	29°15	n.a.	M18
T 19	9 23 14	22°50'37	26°39	1♍42	8°14	10°32	3° 8	6°14	7°14	28°41	2°43	4°59	6°45	29°22	n.a.	T 19
W20	9 27 10	23°49'51	11♍38	3°42	9°21	11°13	3° 4	6°10	7°18	28°43	2°41	4°56	6°42	29°29	n.a.	W20
T 21	9 31 7	24°49'03	26°36	5°40	10°28	11°55	3° 0	6° 6	7°21	28°45	2°40	4°54	6°39	29°35	n.a.	T 21
F 22	9 35 4	25°48'13	11♎24	7°37	11°35	12°36	2°55	6° 1	7°24	28°47	2°38	4°D54	6°36	29°42	n.a.	F 22
S 23	9 39 0	26°47'21	25°58	9°32	12°43	13°18	2°50	5°57	7°28	28°49	2°37	4°55	6°32	29°49	n.a.	S 23
S 24	9 42 57	27°46'28	10♏13	11°25	13°50	13°59	2°45	5°52	7°31	28°51	2°35	4°56	6°29	29°55	n.a.	S 24
M25	9 46 53	28°45'32	24° 8	13°15	14°58	14°40	2°40	5°48	7°34	28°53	2°34	4°R57	6°26	0♈ 2	n.a.	M25
T 26	9 50 50	29°44'35	7♐43	15° 3	16° 6	15°22	2°35	5°43	7°38	28°55	2°33	4°57	6°23	0° 8	n.a.	T 26
W27	9 54 46	0♓43'36	20°59	16°46	17°14	16° 3	2°29	5°39	7°41	28°57	2°31	4°55	6°20	0°15	n.a.	W27
T 28	9 58 43	1♓42'35	3♉59	18♓26	18♉22	16♐45	2♎24	5♍34	7♓45	28♓59	2♌30	4♎52	6♎16	0♈22	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s18	18s32	5n 4	23s 7	2s 3	20s34	2n44	19s47	0n14	0s 8	1n36	11n16	2n33	10s 2	0s45	2s31	1s56	33n 5	13n47	2s35	3s 6	0s13		n.a.
S 2	19 3	17 26	4 56	22 45	2 3	20 44	2 39	19 58	0 13	0 7	1 36	11 17	2 33	10 0	0 45	2 30	1 56	33 5	13 47	2 31	3 5	0 11		n.a.
S 3	18 48	15 28	4 33	22 20	2 1	20 53	2 35	20 8	0 12	0 6	1 36	11 19	2 34	9 59	0 45	2 29	1 56	33 6	13 47	2 26	3 3	0 9		n.a.
M 4	18 32	12 50	3 57	21 53	2 0	21 2	2 30	20 18	0 11	0 6	1 37	11 21	2 34	9 58	0 45	2 29	1 56	33 6	13 47	2 22	3 2	0 7		n.a.
T 5	18 17	9 41	3 11	21 25	1 58	21 10	2 25	20 27	0 10	0 5	1 37	11 22	2 34	9 57	0 44	2 28	1 56	33 6	13 47	2 19	3 1	0 5		n.a.
W 6	18 1	6 10	2 17	20 54	1 55	21 18	2 21	20 37	0 9	0 4	1 37	11 24	2 34	9 56	0 44	2 27	1 56	33 7	13 47	2 16	3 0	0 3		n.a.
T 7	17 44	2 26	1 18	20 21	1 52	21 25	2 16	20 46	0 8	0 3	1 37	11 25	2 34	9 54	0 44	2 27	1 56	33 7	13 47	2 15	2 58	0 1		n.a.
F 8	17 27	1n21	0 15	19 47	1 48	21 32	2 11	20 55	0 7	0 1	1 37	11 27	2 35	9 53	0 44	2 26	1 56	33 8	13 47	2 14	2 57	0n 0		n.a.
S 9	17 10	5 4	0s48	19 10	1 43	21 39	2 7	21 5	0 6	0 0	1 38	11 29	2 35	9 52	0 44	2 25	1 56	33 8	13 47	2 14	2 56	0 2		n.a.
S 10	16 53	8 37	1 50	18 32	1 38	21 44	2 2	21 13	0 5	0n 1	1 38	11 30	2 35	9 51	0 44	2 25	1 56	33 8	13 47	2 15	2 55	0 4		n.a.
M11	16 36	11 51	2 48	17 51	1 33	21 50	1 57	21 22	0 4	0 2	1 38	11 32	2 35	9 50	0 44	2 24	1 56	33 9	13 47	2 15	2 53	0 6		n.a.
T 12	16 18	14 37	3 39	17 9	1 27	21 54	1 53	21 31	0 3	0 4	1 38	11 34	2 35	9 48	0 44	2 23	1 56	33 9	13 47	2 15	2 52	0 8		n.a.
W13	16 0	16 48	4 21	16 24	1 20	21 59	1 48	21 39	0 2	0 5	1 39	11 35	2 35	9 47	0 44	2 22	1 56	33 10	13 47	2 15	2 51	0 10		n.a.
T 14	15 41	18 12	4 51	15 38	1 13	22 2	1 43	21 47	0 1	0 7	1 39	11 37	2 36	9 46	0 44	2 22	1 56	33 10	13 47	2 13	2 49	0 12		n.a.
F 15	15 23	18 40	5 7	14 51	1 5	22 5	1 39	21 55	0 0	0 8	1 39	11 39	2 36	9 45	0 44	2 21	1 56	33 10	13 47	2 11	2 48	0 14		n.a.
S 16	15 4	18 4	5 6	14 2	0 56	22 8	1 34	22 3	0s 1	0 10	1 39	11 41	2 36	9 43	0 44	2 20	1 56	33 11	13 47	2 9	2 47	0 15		n.a.
S 17	14 45	16 20	4 47	13 11	0 47	22 10	1 29	22 11	0 2	0 12	1 39	11 42	2 36	9 42	0 44	2 19	1 56	33 11	13 47	2 6	2 46	0 17		n.a.
M18	14 25	13 31	4 8	12 19	0 37	22 11	1 25	22 18	0 3	0 14	1 40	11 44	2 36	9 41	0 44	2 18	1 56	33 11	13 46	2 3	2 44	0 19		n.a.
T 19	14 6	9 48	3 13	11 27	0 27	22 12	1 20	22 25	0 4	0 15	1 40	11 46	2 36	9 40	0 44	2 18	1 56	33 11	13 46	2 1	2 43	0 21		n.a.
W20	13 46	5 24	2 3	10 33	0 17	22 12	1 15	22 32	0 6	0 17	1 40	11 48	2 36	9 38	0 44	2 17	1 56	33 12	13 46	1 59	2 42	0 23		n.a.
T 21	13 26	0 41	0 45	9 39	0 5	22 11	1 11	22 39	0 7	0 19	1 40	11 49	2 36	9 37	0 44	2 16	1 55	33 12	13 46	1 58	2 40	0 25		n.a.
F 22	13 6	4s 2	0n35	8 44	0n 6	22 10	1 6	22 46	0 8	0 21	1 40	11 51	2 36	9 36	0 44	2 15	1 55	33 12	13 46	1 58	2 39	0 27		n.a.
S 23	12 46	8 26	1 52	7 50	0 18	22 9	1 2	22 52	0 9	0 23	1 41	11 53	2 37	9 35	0 44	2 14	1 55	33 13	13 46	1 59	2 38	0 29		n.a.
S 24	12 25	12 14	3 1	6 55	0 30	22 6	0 57	22 59	0 10	0 26	1 41	11 55	2 37	9 33	0 44	2 14	1 55	33 13	13 46	1 59	2 37	0 30		n.a.
M25	12 4	15 15	3 57	6 1	0 42	22 4	0 53	23 5	0 12	0 28	1 41	11 56	2 37	9 32	0 44	2 13	1 55	33 13	13 46	2 0	2 35	0 32		n.a.
T 26	11 43	17 20	4 38	5 8	0 54	22 0	0 48	23 11	0 13	0 30	1 41	11 58	2 37	9 31	0 44	2 12	1 55	33 13	13 46	2 0	2 34	0 34		n.a.
W27	11 22	18 26	5 3	4 16	1 7	21 56	0 44	23 16	0 14	0 32	1 41	12 0	2 37	9 29	0 44	2 11	1 55	33 13	13 46	1 59	2 33	0 36		n.a.
T 28	11s 1	18s31	5n12	3s26	1n19	21s51	0n39	23s22	0s15	0n35	1n41	12n 2	2n37	9s28	0s44	2s10	1s55	33n14	13n45	1s58	2s32	0n38		n.a.

Julian Day Number = 1444229.5, Delta T = 05h52m29s
Ecliptic obliquity = 23°47'02, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'16, Lahiri = -14°26'16 Julian Calendar 1 Feb. 759 BCE == Greg. Calendar 24 Jan. 759 BCE

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ASTRODIENST EPHEMERIS for the year 759 BCE
geocentric

MARCH 759 BCE (-758) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 2 39	2♓41'32	16♉43	20♓ 2	19♉30	17♐26	2°R18	5°R29	7♓48	29♓ 1	2°R29	4°R47	6♎13	0♈28	n.a.	F 1
S 2	10 6 36	3°40'27	29°14	21°33	20°38	18° 7	2♎12	5♍25	7°51	29° 3	2♌27	4♎42	6°10	0°35	n.a.	S 2
S 3	10 10 33	4°39'20	11♒34	23° 0	21°46	18°49	2° 6	5°20	7°55	29° 5	2°26	4°37	6° 7	0°42	n.a.	S 3
M 4	10 14 29	5°38'11	23°44	24°21	22°54	19°30	2° 0	5°16	7°58	29° 7	2°25	4°32	6° 4	0°48	n.a.	M 4
T 5	10 18 26	6°36'59	5♓45	25°38	24° 3	20°11	1°54	5°11	8° 2	29° 9	2°24	4°28	6° 1	0°55	n.a.	T 5
W 6	10 22 22	7°35'46	17°39	26°48	25°12	20°53	1°48	5° 6	8° 5	29°11	2°22	4°25	5°57	1° 2	n.a.	W 6
T 7	10 26 19	8°34'31	29°28	27°53	26°20	21°34	1°41	5° 2	8° 9	29°13	2°21	4°D24	5°54	1° 8	n.a.	T 7
F 8	10 30 15	9°33'13	11♈15	28°52	27°29	22°15	1°35	4°57	8°12	29°16	2°20	4°24	5°51	1°15	n.a.	F 8
S 9	10 34 12	10°31'53	23° 2	29°46	28°38	22°56	1°28	4°53	8°15	29°18	2°19	4°25	5°48	1°22	n.a.	S 9
S 10	10 38 8	11°30'31	4♉53	0♈33	29°47	23°38	1°22	4°48	8°19	29°20	2°18	4°27	5°45	1°28	n.a.	S 10
M11	10 42 5	12°29'07	16°51	1°14	0♒56	24°19	1°15	4°44	8°22	29°22	2°17	4°29	5°42	1°35	n.a.	M11
T 12	10 46 1	13°27'40	29° 2	1°48	2° 5	25° 0	1° 8	4°39	8°26	29°24	2°15	4°30	5°38	1°42	n.a.	T 12
W13	10 49 58	14°26'12	11♊30	2°17	3°14	25°41	1° 1	4°35	8°29	29°26	2°14	4°R31	5°35	1°48	n.a.	W13
T 14	10 53 55	15°24'40	24°18	2°39	4°23	26°22	0°54	4°30	8°32	29°29	2°13	4°30	5°32	1°55	n.a.	T 14
F 15	10 57 51	16°23'07	7♋32	2°55	5°32	27° 3	0°47	4°26	8°36	29°31	2°12	4°29	5°29	2° 1	n.a.	F 15
S 16	11 1 48	17°21'31	21°12	3° 5	6°42	27°44	0°39	4°21	8°39	29°33	2°11	4°28	5°26	2° 8	n.a.	S 16
S 17	11 5 44	18°19'54	5♌20	3°R 9	7°51	28°25	0°32	4°17	8°43	29°35	2°10	4°26	5°22	2°15	n.a.	S 17
M18	11 9 41	19°18'13	19°54	3° 7	9° 1	29° 6	0°25	4°12	8°46	29°37	2° 9	4°24	5°19	2°21	n.a.	M18
T 19	11 13 37	20°16'31	4♍49	2°59	10°10	29°47	0°17	4° 8	8°49	29°40	2° 8	4°22	5°16	2°28	n.a.	T 19
W20	11 17 34	21°14'47	19°56	2°46	11°20	0♉28	0°10	4° 4	8°53	29°42	2° 7	4°21	5°13	2°35	n.a.	W20
T 21	11 21 30	22°13'00	5♎ 8	2°28	12°30	1° 9	0° 3	4° 0	8°56	29°44	2° 7	4°D21	5°10	2°41	n.a.	T 21
F 22	11 25 27	23°11'12	20°14	2° 6	13°40	1°50	29♍55	3°55	8°59	29°46	2° 6	4°21	5° 7	2°48	n.a.	F 22
S 23	11 29 23	24° 9'22	5♏ 6	1°39	14°49	2°31	29°47	3°51	9° 3	29°49	2° 5	4°22	5° 3	2°55	n.a.	S 23
S 24	11 33 20	25° 7'31	19°38	1° 8	15°59	3°12	29°40	3°47	9° 6	29°51	2° 4	4°22	5° 0	3° 1	n.a.	S 24
M25	11 37 17	26° 5'38	3♐46	0°35	17° 9	3°53	29°32	3°43	9° 9	29°53	2° 3	4°23	4°57	3° 8	n.a.	M25
T 26	11 41 13	27° 3'44	17°29	29♓59	18°19	4°33	29°25	3°39	9°13	29°55	2° 2	4°24	4°54	3°15	n.a.	T 26
W27	11 45 10	28° 1'48	0♑47	29°22	19°29	5°14	29°17	3°35	9°16	29°58	2° 2	4°R24	4°51	3°21	n.a.	W27
T 28	11 49 6	28°59'50	13°43	28°43	20°40	5°55	29° 9	3°31	9°19	29°59	2° 1	4°24	4°47	3°28	n.a.	T 28
F 29	11 53 3	29°57'51	26°20	28° 4	21°50	6°36	29° 2	3°27	9°23	0♈ 2	2° 0	4°23	4°44	3°34	n.a.	F 29
S 30	11 56 59	0♈55'51	8♒40	27°26	23° 0	7°16	28°54	3°23	9°26	0° 4	2° 0	4°23	4°41	3°41	n.a.	S 30
S 31	12 0 56	1♈53'49	20♒48	26♓49	24♒10	7♑57	28♍46	3♍20	9♓29	0♈ 7	1♌59	4♎22	4♎38	3♈48	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	10s40	17s40	5n 6	2s36	1n31	21s46	0n35	23s27	0s16	0n37	1n42	12n 4	2n37	9s27	0s44	2s 9	1s55	33n14	13n45	1s56	2s30	0n40		n.a.
S 2	10 18	15 58	4 44	1 49	1 43	21 40	0 31	23 32	0 18	0 40	1 42	12 5	2 37	9 25	0 44	2 8	1 55	33 14	13 45	1 54	2 29	0 42		n.a.
S 3	9 56	13 33	4 10	1 4	1 55	21 34	0 26	23 37	0 19	0 42	1 42	12 7	2 37	9 24	0 44	2 8	1 55	33 14	13 45	1 52	2 28	0 44		n.a.
M 4	9 35	10 35	3 25	0 21	2 6	21 27	0 22	23 42	0 20	0 45	1 42	12 9	2 37	9 23	0 44	2 7	1 55	33 14	13 45	1 50	2 26	0 45		n.a.
T 5	9 13	7 12	2 31	0n19	2 16	21 19	0 18	23 47	0 22	0 47	1 42	12 11	2 37	9 22	0 44	2 6	1 55	33 15	13 45	1 48	2 25	0 47		n.a.
W 6	8 51	3 33	1 31	0 56	2 26	21 11	0 14	23 51	0 23	0 50	1 42	12 12	2 37	9 20	0 44	2 5	1 55	33 15	13 44	1 47	2 24	0 49		n.a.
T 7	8 28	0n12	0 27	1 31	2 35	21 2	0 10	23 55	0 24	0 53	1 42	12 14	2 37	9 19	0 44	2 4	1 55	33 15	13 44	1 46	2 23	0 51		n.a.
F 8	8 6	3 56	0s38	2 3	2 44	20 52	0 6	23 59	0 26	0 55	1 42	12 16	2 37	9 18	0 44	2 3	1 55	33 15	13 44	1 46	2 21	0 53		n.a.
S 9	7 43	7 31	1 41	2 31	2 52	20 42	0 2	24 3	0 27	0 58	1 43	12 18	2 37	9 16	0 44	2 2	1 55	33 15	13 44	1 47	2 20	0 55		n.a.
S 10	7 21	10 49	2 40	2 56	2 58	20 32	0s 2	24 6	0 28	1 1	1 43	12 19	2 37	9 15	0 44	2 1	1 55	33 15	13 44	1 48	2 19	0 57		n.a.
M11	6 58	13 42	3 34	3 18	3 4	20 20	0 6	24 9	0 30	1 4	1 43	12 21	2 37	9 14	0 44	2 1	1 55	33 15	13 44	1 48	2 18	0 59		n.a.
T 12	6 36	16 2	4 18	3 37	3 9	20 9	0 10	24 13	0 31	1 7	1 43	12 23	2 37	9 13	0 44	2 0	1 55	33 15	13 43	1 49	2 16	1 0		n.a.
W13	6 13	17 40	4 51	3 52	3 13	19 56	0 14	24 15	0 33	1 10	1 43	12 24	2 37	9 11	0 44	1 59	1 55	33 15	13 43	1 49	2 15	1 2		n.a.
T 14	5 50	18 28	5 11	4 3	3 15	19 43	0 17	24 18	0 34	1 13	1 43	12 26	2 37	9 10	0 44	1 58	1 55	33 15	13 43	1 49	2 14	1 4		n.a.
F 15	5 27	18 18	5 16	4 11	3 17	19 30	0 21	24 21	0 36	1 15	1 43	12 28	2 37	9 9	0 44	1 57	1 55	33 15	13 43	1 49	2 12	1 6		n.a.
S 16	5 4	17 6	5 3	4 15	3 17	19 16	0 25	24 23	0 37	1 18	1 43	12 29	2 37	9 7	0 44	1 56	1 55	33 16	13 42	1 48	2 11	1 8		n.a.
S 17	4 41	14 49	4 32	4 15	3 15	19 1	0 28	24 25	0 39	1 21	1 43	12 31	2 37	9 6	0 44	1 55	1 55	33 16	13 42	1 47	2 10	1 10		n.a.
M18	4 18	11 33	3 42	4 12	3 13	18 46	0 32	24 27	0 40	1 24	1 43	12 32	2 37	9 5	0 44	1 54	1 55	33 16	13 42	1 46	2 9	1 12		n.a.
T 19	3 54	7 27	2 37	4 5	3 9	18 30	0 35	24 29	0 42	1 27	1 43	12 34	2 37	9 4	0 44	1 53	1 55	33 16	13 42	1 46	2 7	1 14		n.a.
W20	3 31	2 50	1 19	3 55	3 3	18 14	0 38	24 30	0 43	1 30	1 43	12 36	2 37	9 2	0 44	1 52	1 55	33 16	13 41	1 45	2 6	1 15		n.a.
T 21	3 8	2s 0	0n 4	3 41	2 56	17 58	0 41	24 31	0 45	1 33	1 43	12 37	2 37	9 1	0 44	1 52	1 55	33 15	13 41	1 45	2 5	1 17		n.a.
F 22	2 45	6 41	1 27	3 24	2 48	17 40	0 45	24 32	0 46	1 37	1 43	12 39	2 37	9 0	0 44	1 51	1 55	33 15	13 41	1 45	2 3	1 19		n.a.
S 23	2 21	10 51	2 43	3 5	2 38	17 23	0 48	24 33	0 48	1 40	1 43	12 40	2 37	8 58	0 44	1 50	1 55	33 15	13 41	1 45	2 2	1 21		n.a.
S 24	1 58	14 16	3 46	2 43	2 28	17 5	0 51	24 34	0 49	1 43	1 43	12 42	2 37	8 57	0 44	1 49	1 55	33 15	13 40	1 46	2 1	1 23		n.a.
M25	1 34	16 44	4 34	2 18	2 15	16 46	0 54	24 34	0 51	1 46	1 43	12 43	2 37	8 56	0 44	1 48	1 55	33 15	13 40	1 46	2 0	1 25		n.a.
T 26	1 11	18 8	5 4	1 52	2 2	16 27	0 56	24 35	0 53	1 49	1 43	12 44	2 37	8 55	0 44	1 47	1 55	33 15	13 40	1 46	1 58	1 27		n.a.
W27	0 48	18 30	5 17	1 23	1 48	16 7	0 59	24 35	0 54	1 52	1 43	12 46	2 37	8 53	0 44	1 46	1 55	33 15	13 40	1 46	1 57	1 28		n.a.
T 28	0 24	17 52	5 14	0 54	1 33	15 47	1 2	24 35	0 56	1 55	1 43	12 47	2 37	8 52	0 44	1 45	1 55	33 15	13 39	1 46	1 56	1 30		n.a.
F 29	0 1	16 22	4 55	0 24	1 17	15 27	1 5	24 34	0 57	1 58	1 43	12 49	2 37	8 51	0 44	1 44	1 55	33 15	13 39	1 46	1 55	1 32		n.a.
S 30	0n23	14 8	4 23	0s 6	1 1	15 6	1 7	24 34	0 59	2 1	1 43	12 50	2 36	8 50	0 44	1 43	1 55	33 15	13 39	1 46	1 53	1 34		n.a.
S 31	0n46	11s18	3n39	0s36	0n44	14s45	1s10	24s33	1s 1	2n 4	1n43	12n51	2n36	8s48	0s44	1s42	1s55	33n15	13n38	1s46	1s52	1n36		n.a.

Julian Day Number = 1444257.5, Delta T = 05h52m28s
Ecliptic obliquity = 23°47'02, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'12, Lahiri = -14°26'12 Julian Calendar 1 March 759 BCE == Greg. Calendar 21 Feb. 759 BCE

The year -758 astronomical counting style corresponds to year 759 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 759 BCE
geocentric

APRIL 759 BCE (-758) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 4 52	2♈51'45	2♓47	26°R13	25♒21	8♑37	28°R39	3°R16	9♓32	0♈ 9	1°R58	4°R22	4♎35	3♈54	n.a.	M 1
T 2	12 8 49	3°49'40	14°39	25♓39	26°31	9°18	28♍31	3♍12	9°35	0°11	1♌58	4♎22	4°32	4° 1	n.a.	T 2
W 3	12 12 46	4°47'33	26°28	25° 9	27°42	9°58	28°24	3° 9	9°39	0°13	1°57	4°D22	4°28	4° 8	n.a.	W 3
T 4	12 16 42	5°45'24	8♈14	24°41	28°52	10°38	28°16	3° 5	9°42	0°16	1°57	4°R22	4°25	4°14	n.a.	T 4
F 5	12 20 39	6°43'14	20° 2	24°17	0♓ 3	11°19	28° 9	3° 2	9°45	0°18	1°56	4°22	4°22	4°21	n.a.	F 5
S 6	12 24 35	7°41'03	1♉53	23°57	1°13	11°59	28° 1	2°58	9°48	0°20	1°56	4°22	4°19	4°28	n.a.	S 6
S 7	12 28 32	8°38'49	13°49	23°41	2°24	12°39	27°54	2°55	9°51	0°22	1°55	4°21	4°16	4°34	n.a.	S 7
M 8	12 32 28	9°36'35	25°54	23°30	3°35	13°19	27°46	2°52	9°54	0°25	1°55	4°21	4°13	4°41	n.a.	M 8
T 9	12 36 25	10°34'18	8♊10	23°23	4°45	13°59	27°39	2°49	9°57	0°27	1°55	4°20	4° 9	4°48	n.a.	T 9
W10	12 40 21	11°32'00	20°41	23°D20	5°56	14°39	27°32	2°46	10° 0	0°29	1°54	4°19	4° 6	4°54	n.a.	W10
T 11	12 44 18	12°29'40	3♋29	23°23	7° 7	15°19	27°24	2°43	10° 3	0°31	1°54	4°19	4° 3	5° 1	n.a.	T 11
F 12	12 48 14	13°27'18	16°38	23°30	8°18	15°59	27°17	2°40	10° 6	0°34	1°54	4°D19	4° 0	5° 7	n.a.	F 12
S 13	12 52 11	14°24'54	0♌10	23°41	9°29	16°39	27°10	2°37	10° 9	0°36	1°53	4°19	3°57	5°14	n.a.	S 13
S 14	12 56 8	15°22'29	14° 7	23°57	10°40	17°18	27° 3	2°34	10°12	0°38	1°53	4°20	3°53	5°21	n.a.	S 14
M15	13 0 4	16°20'02	28°29	24°17	11°51	17°58	26°56	2°31	10°15	0°40	1°53	4°21	3°50	5°27	n.a.	M15
T 16	13 4 1	17°17'34	13♍12	24°42	13° 2	18°37	26°50	2°29	10°18	0°42	1°53	4°22	3°47	5°34	n.a.	T 16
W17	13 7 57	18°15'04	28°12	25°11	14°13	19°17	26°43	2°26	10°21	0°45	1°53	4°R22	3°44	5°41	n.a.	W17
T 18	13 11 54	19°12'33	13♎22	25°44	15°24	19°56	26°36	2°24	10°24	0°47	1°53	4°22	3°41	5°47	n.a.	T 18
F 19	13 15 50	20°10'00	28°32	26°21	16°35	20°35	26°30	2°21	10°27	0°49	1°52	4°21	3°38	5°54	n.a.	F 19
S 20	13 19 47	21° 7'26	13♏32	27° 2	17°46	21°14	26°23	2°19	10°29	0°51	1°52	4°20	3°34	6° 1	n.a.	S 20
S 21	13 23 43	22° 4'52	28°15	27°46	18°57	21°54	26°17	2°17	10°32	0°53	1°D52	4°17	3°31	6° 7	n.a.	S 21
M22	13 27 40	23° 2'16	12♐35	28°35	20° 8	22°33	26°11	2°15	10°35	0°55	1°52	4°15	3°28	6°14	n.a.	M22
T 23	13 31 37	23°59'39	26°27	29°26	21°20	23°12	26° 5	2°13	10°38	0°57	1°52	4°13	3°25	6°21	n.a.	T 23
W24	13 35 33	24°57'02	9♑52	0♈22	22°31	23°50	25°59	2°11	10°40	0°59	1°53	4°11	3°22	6°27	n.a.	W24
T 25	13 39 30	25°54'24	22°51	1°21	23°42	24°29	25°53	2° 9	10°43	1° 2	1°53	4°D11	3°18	6°34	n.a.	T 25
F 26	13 43 26	26°51'45	5♒27	2°23	24°54	25° 8	25°47	2° 7	10°45	1° 4	1°53	4°11	3°15	6°41	n.a.	F 26
S 27	13 47 23	27°49'05	17°44	3°28	26° 5	25°46	25°42	2° 6	10°48	1° 6	1°53	4°12	3°12	6°47	n.a.	S 27
S 28	13 51 19	28°46'25	29°47	4°36	27°17	26°25	25°36	2° 4	10°51	1° 8	1°53	4°14	3° 9	6°54	n.a.	S 28
M29	13 55 16	29°43'43	11♓41	5°47	28°28	27° 3	25°31	2° 3	10°53	1°10	1°53	4°15	3° 6	7° 0	n.a.	M29
T 30	13 59 12	0♉41'01	23♓28	7♈ 2	29♓40	27♑41	25♍26	2♍ 1	10♓56	1♈12	1♌54	4♎17	3♎ 3	7♈ 7	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	1n 9	8s 2	2n47	1s 6	0n28	14s23	1s12	24s32	1s 2	2n 7	1n43	12n52	2n36	8s47	0s44	1s42	1s55	33n15	13n38	1s46	1s51	1n38		n.a.
T 2	1 33	4 29	1 48	1 35	0 11	14 1	1 14	24 31	1 4	2 10	1 43	12 54	2 36	8 46	0 44	1 41	1 55	33 14	13 38	1 46	1 49	1 40		n.a.
W 3	1 56	0 45	0 44	2 3	0s 6	13 38	1 17	24 30	1 6	2 13	1 43	12 55	2 36	8 45	0 44	1 40	1 55	33 14	13 37	1 46	1 48	1 42		n.a.
T 4	2 19	2n59	0s22	2 29	0 22	13 16	1 19	24 28	1 8	2 16	1 43	12 56	2 36	8 44	0 44	1 39	1 55	33 14	13 37	1 46	1 47	1 43		n.a.
F 5	2 42	6 37	1 26	2 53	0 38	12 52	1 21	24 27	1 9	2 19	1 43	12 57	2 36	8 42	0 44	1 38	1 55	33 14	13 37	1 46	1 46	1 45		n.a.
S 6	3 5	10 0	2 27	3 15	0 54	12 29	1 23	24 25	1 11	2 22	1 43	12 58	2 36	8 41	0 44	1 37	1 55	33 14	13 37	1 45	1 44	1 47		n.a.
S 7	3 29	13 0	3 22	3 36	1 9	12 5	1 25	24 23	1 13	2 25	1 43	13 0	2 36	8 40	0 44	1 36	1 55	33 13	13 36	1 45	1 43	1 49		n.a.
M 8	3 52	15 29	4 9	3 53	1 23	11 41	1 26	24 21	1 15	2 28	1 42	13 1	2 35	8 39	0 44	1 35	1 55	33 13	13 36	1 45	1 42	1 51		n.a.
T 9	4 15	17 17	4 45	4 8	1 37	11 16	1 28	24 18	1 17	2 31	1 42	13 2	2 35	8 38	0 44	1 34	1 55	33 13	13 36	1 45	1 40	1 53		n.a.
W10	4 37	18 19	5 9	4 21	1 49	10 51	1 30	24 16	1 18	2 33	1 42	13 3	2 35	8 37	0 44	1 33	1 55	33 13	13 35	1 44	1 39	1 55		n.a.
T 11	5 0	18 27	5 18	4 31	2 1	10 26	1 31	24 13	1 20	2 36	1 42	13 4	2 35	8 36	0 44	1 33	1 55	33 13	13 35	1 44	1 38	1 56		n.a.
F 12	5 23	17 36	5 10	4 38	2 12	10 1	1 33	24 10	1 22	2 39	1 42	13 5	2 35	8 34	0 44	1 32	1 55	33 12	13 35	1 44	1 37	1 58		n.a.
S 13	5 46	15 45	4 46	4 43	2 22	9 35	1 34	24 7	1 24	2 42	1 42	13 5	2 35	8 33	0 45	1 31	1 55	33 12	13 34	1 44	1 35	2 0		n.a.
S 14	6 8	12 56	4 4	4 45	2 31	9 9	1 36	24 4	1 26	2 44	1 42	13 6	2 35	8 32	0 45	1 30	1 55	33 12	13 34	1 45	1 34	2 2		n.a.
M15	6 31	9 16	3 6	4 44	2 39	8 43	1 37	24 0	1 28	2 47	1 41	13 7	2 34	8 31	0 45	1 29	1 55	33 12	13 34	1 45	1 33	2 4		n.a.
T 16	6 53	4 56	1 55	4 41	2 47	8 16	1 38	23 57	1 30	2 50	1 41	13 8	2 34	8 30	0 45	1 28	1 55	33 11	13 33	1 45	1 32	2 6		n.a.
W17	7 15	0 12	0 34	4 35	2 53	7 49	1 39	23 53	1 32	2 52	1 41	13 9	2 34	8 29	0 45	1 27	1 55	33 11	13 33	1 46	1 30	2 8		n.a.
T 18	7 37	4s35	0n50	4 27	2 59	7 22	1 40	23 49	1 33	2 55	1 41	13 9	2 34	8 28	0 45	1 27	1 55	33 11	13 33	1 46	1 29	2 9		n.a.
F 19	8 0	9 5	2 10	4 16	3 3	6 55	1 41	23 45	1 35	2 57	1 41	13 10	2 34	8 27	0 45	1 26	1 55	33 10	13 32	1 45	1 28	2 11		n.a.
S 20	8 21	12 57	3 20	4 3	3 7	6 28	1 42	23 41	1 37	2 59	1 41	13 11	2 34	8 26	0 45	1 25	1 55	33 10	13 32	1 45	1 26	2 13		n.a.
S 21	8 43	15 54	4 16	3 48	3 10	6 0	1 43	23 37	1 39	3 2	1 40	13 12	2 33	8 25	0 45	1 24	1 55	33 10	13 32	1 44	1 25	2 15		n.a.
M22	9 5	17 46	4 54	3 30	3 12	5 32	1 43	23 32	1 41	3 4	1 40	13 12	2 33	8 24	0 45	1 23	1 55	33 9	13 31	1 43	1 24	2 17		n.a.
T 23	9 26	18 31	5 13	3 10	3 13	5 4	1 44	23 27	1 43	3 6	1 40	13 13	2 33	8 23	0 45	1 22	1 55	33 9	13 31	1 42	1 23	2 19		n.a.
W24	9 48	18 11	5 15	2 49	3 14	4 36	1 44	23 23	1 45	3 9	1 40	13 13	2 33	8 22	0 45	1 21	1 55	33 9	13 31	1 41	1 21	2 21		n.a.
T 25	10 9	16 54	5 0	2 25	3 14	4 8	1 45	23 18	1 47	3 11	1 40	13 14	2 33	8 21	0 45	1 21	1 55	33 8	13 30	1 41	1 20	2 22		n.a.
F 26	10 30	14 49	4 30	1 59	3 13	3 40	1 45	23 13	1 49	3 13	1 39	13 14	2 33	8 20	0 45	1 20	1 55	33 8	13 30	1 41	1 19	2 24		n.a.
S 27	10 51	12 6	3 49	1 31	3 11	3 11	1 45	23 7	1 52	3 15	1 39	13 15	2 32	8 19	0 45	1 19	1 55	33 8	13 30	1 42	1 17	2 26		n.a.
S 28	11 12	8 55	2 59	1 1	3 8	2 42	1 46	23 2	1 54	3 17	1 39	13 15	2 32	8 18	0 45	1 18	1 55	33 7	13 29	1 42	1 16	2 28		n.a.
M29	11 32	5 25	2 1	0 30	3 5	2 14	1 46	22 56	1 56	3 19	1 39	13 15	2 32	8 17	0 45	1 17	1 55	33 7	13 29	1 43	1 15	2 30		n.a.
T 30	11n53	1s43	0n59	0n 3	3s 2	1s45	1s46	22s51	1s58	3n21	1n38	13n16	2n32	8s16	0s45	1s17	1s55	33n 6	13n28	1s43	1s14	2n32		n.a.

Julian Day Number = 1444288.5, Delta T = 05h52m26s
Ecliptic obliquity = 23°47'02, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'08, Lahiri = -14°26'08 Julian Calendar 1 Apr. 759 BCE == Greg. Calendar 24 March 759 BCE

The year -758 astronomical counting style corresponds to year 759 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 759 BCE
geocentric

MAY 759 BCE (-758) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 3 9	1♉38'19	5♈15	8♈19	0♈51	28♊19	25°R21	2°R 0	10♓58	1♈14	1♌54	4°R17	2♎59	7♈14	n.a.	W 1
T 2	14 7 6	2°35'35	17° 2	9°39	2° 3	28°57	25♍16	1♍59	11° 0	1°16	1°54	4♎16	2°56	7°20	n.a.	T 2
F 3	14 11 2	3°32'51	28°54	11° 2	3°14	29°34	25°11	1°58	11° 3	1°18	1°55	4°14	2°53	7°27	n.a.	F 3
S 4	14 14 59	4°30'06	10♉53	12°28	4°26	0♒12	25° 7	1°57	11° 5	1°20	1°55	4°11	2°50	7°34	n.a.	S 4
S 5	14 18 55	5°27'21	23° 0	13°57	5°38	0°50	25° 2	1°56	11° 8	1°22	1°55	4° 6	2°47	7°40	n.a.	S 5
M 6	14 22 52	6°24'34	5♊16	15°28	6°50	1°27	24°58	1°55	11°10	1°24	1°56	4° 0	2°44	7°47	n.a.	M 6
T 7	14 26 48	7°21'47	17°44	17° 3	8° 1	2° 4	24°54	1°55	11°12	1°26	1°56	3°55	2°40	7°54	n.a.	T 7
W 8	14 30 45	8°18'59	0♋24	18°40	9°13	2°41	24°50	1°54	11°14	1°27	1°57	3°50	2°37	8° 0	n.a.	W 8
T 9	14 34 41	9°16'10	13°20	20°20	10°25	3°18	24°46	1°54	11°16	1°29	1°57	3°46	2°34	8° 7	n.a.	T 9
F 10	14 38 38	10°13'20	26°31	22° 2	11°37	3°54	24°43	1°53	11°19	1°31	1°58	3°44	2°31	8°14	n.a.	F 10
S 11	14 42 35	11°10'30	10♌ 0	23°47	12°49	4°31	24°39	1°53	11°21	1°33	1°59	3°D43	2°28	8°20	n.a.	S 11
S 12	14 46 31	12° 7'38	23°48	25°35	14° 0	5° 7	24°36	1°53	11°23	1°35	1°59	3°43	2°24	8°27	n.a.	S 12
M13	14 50 28	13° 4'46	7♍56	27°25	15°12	5°44	24°33	1°D53	11°25	1°37	2° 0	3°45	2°21	8°33	n.a.	M13
T 14	14 54 24	14° 1'53	22°22	29°18	16°24	6°20	24°30	1°53	11°27	1°38	2° 0	3°46	2°18	8°40	n.a.	T 14
W15	14 58 21	14°58'59	7♎ 5	1♉13	17°36	6°55	24°27	1°53	11°29	1°40	2° 1	3°R46	2°15	8°47	n.a.	W15
T 16	15 2 17	15°56'05	21°58	3°11	18°48	7°31	24°25	1°53	11°31	1°42	2° 2	3°45	2°12	8°53	n.a.	T 16
F 17	15 6 14	16°53'10	6♏56	5°11	20° 0	8° 6	24°22	1°53	11°32	1°44	2° 3	3°42	2° 9	9° 0	n.a.	F 17
S 18	15 10 10	17°50'15	21°50	7°13	21°12	8°42	24°20	1°54	11°34	1°45	2° 3	3°37	2° 5	9° 7	n.a.	S 18
S 19	15 14 7	18°47'19	6♐31	9°17	22°24	9°17	24°18	1°54	11°36	1°47	2° 4	3°30	2° 2	9°13	n.a.	S 19
M20	15 18 4	19°44'24	20°52	11°22	23°37	9°52	24°16	1°55	11°38	1°49	2° 5	3°23	1°59	9°20	n.a.	M20
T 21	15 22 0	20°41'28	4♑48	13°30	24°49	10°26	24°15	1°56	11°39	1°50	2° 6	3°17	1°56	9°27	n.a.	T 21
W22	15 25 57	21°38'33	18°18	15°38	26° 1	11° 1	24°13	1°56	11°41	1°52	2° 7	3°11	1°53	9°33	n.a.	W22
T 23	15 29 53	22°35'37	1♒20	17°47	27°13	11°35	24°12	1°57	11°43	1°54	2° 8	3° 7	1°50	9°40	n.a.	T 23
F 24	15 33 50	23°32'42	13°58	19°57	28°26	12° 9	24°11	1°58	11°44	1°55	2° 9	3° 5	1°46	9°47	n.a.	F 24
S 25	15 37 46	24°29'46	26°16	22° 8	29°38	12°43	24°10	1°59	11°46	1°57	2°10	3°D 4	1°43	9°53	n.a.	S 25
S 26	15 41 43	25°26'51	8♓19	24°18	0♉50	13°16	24° 9	2° 1	11°47	1°58	2°11	3° 5	1°40	10° 0	n.a.	S 26
M27	15 45 40	26°23'57	20°11	26°29	2° 3	13°49	24° 8	2° 2	11°49	2° 0	2°12	3° 6	1°37	10° 7	n.a.	M27
T 28	15 49 36	27°21'02	1♈59	28°39	3°15	14°22	24° 8	2° 3	11°50	2° 1	2°13	3°R 7	1°34	10°13	n.a.	T 28
W29	15 53 33	28°18'08	13°46	0♊49	4°27	14°55	24° 8	2° 5	11°51	2° 3	2°14	3° 6	1°30	10°20	n.a.	W29
T 30	15 57 29	29°15'14	25°37	2°57	5°40	15°28	24°D 7	2° 6	11°53	2° 4	2°15	3° 3	1°27	10°26	n.a.	T 30
F 31	16 1 26	0♊12'20	7♉36	5♊ 5	6♉52	16♒ 0	24♍ 8	2♍ 8	11♓54	2♈ 5	2♌16	2♎58	1♎24	10♈33	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	12n13	2n 2	0s 5	0n38	2s57	1s16	1s46	22s45	2s 0	3n22	1n38	13n16	2n32	8s15	0s45	1s16	1s55	33n 6	13n28	1s44	1s12	2n34			n.a.
T 2	12 33	5 43	1 10	1 15	2 52	0 47	1 45	22 39	2 2	3 24	1 38	13 16	2 31	8 14	0 45	1 15	1 56	33 6	13 28	1 43	1 11	2 35			n.a.
F 3	12 53	9 12	2 11	1 53	2 46	0 18	1 45	22 33	2 4	3 26	1 38	13 16	2 31	8 13	0 45	1 14	1 56	33 5	13 27	1 42	1 10	2 37			n.a.
S 4	13 12	12 20	3 7	2 33	2 40	0n11	1 45	22 27	2 6	3 27	1 37	13 17	2 31	8 12	0 45	1 14	1 56	33 5	13 27	1 41	1 8	2 39			n.a.
S 5	13 32	14 59	3 56	3 14	2 33	0 40	1 45	22 21	2 9	3 29	1 37	13 17	2 31	8 11	0 45	1 13	1 56	33 4	13 27	1 39	1 7	2 41			n.a.
M 6	13 51	17 0	4 34	3 56	2 26	1 9	1 44	22 15	2 11	3 30	1 37	13 17	2 31	8 10	0 45	1 12	1 56	33 4	13 26	1 37	1 6	2 43			n.a.
T 7	14 10	18 14	5 0	4 40	2 18	1 39	1 44	22 9	2 13	3 32	1 37	13 17	2 30	8 10	0 45	1 11	1 56	33 3	13 26	1 35	1 5	2 45			n.a.
W 8	14 29	18 36	5 11	5 25	2 10	2 8	1 43	22 2	2 15	3 33	1 36	13 17	2 30	8 9	0 45	1 11	1 56	33 3	13 26	1 33	1 3	2 47			n.a.
T 9	14 47	18 0	5 8	6 11	2 1	2 37	1 42	21 56	2 18	3 34	1 36	13 17	2 30	8 8	0 45	1 10	1 56	33 2	13 25	1 31	1 2	2 48			n.a.
F 10	15 6	16 27	4 48	6 59	1 52	3 6	1 42	21 49	2 20	3 36	1 36	13 17	2 30	8 7	0 45	1 9	1 56	33 2	13 25	1 30	1 1	2 50			n.a.
S 11	15 24	13 57	4 12	7 47	1 42	3 35	1 41	21 42	2 22	3 37	1 36	13 17	2 30	8 6	0 45	1 8	1 56	33 2	13 25	1 30	1 0	2 52			n.a.
S 12	15 42	10 38	3 21	8 36	1 32	4 4	1 40	21 36	2 24	3 38	1 35	13 17	2 29	8 6	0 45	1 8	1 56	33 1	13 24	1 30	0 58	2 54			n.a.
M13	15 59	6 37	2 16	9 26	1 22	4 33	1 39	21 29	2 27	3 39	1 35	13 16	2 29	8 5	0 45	1 7	1 56	33 1	13 24	1 30	0 57	2 56			n.a.
T 14	16 17	2 8	1 2	10 17	1 11	5 2	1 38	21 22	2 29	3 40	1 35	13 16	2 29	8 4	0 45	1 6	1 56	33 0	13 24	1 31	0 56	2 58			n.a.
W15	16 34	2s34	0n18	11 8	1 0	5 31	1 37	21 15	2 31	3 41	1 34	13 16	2 29	8 3	0 45	1 6	1 56	33 0	13 23	1 31	0 54	2 59			n.a.
T 16	16 51	7 11	1 37	11 59	0 49	6 0	1 36	21 8	2 34	3 41	1 34	13 16	2 28	8 3	0 45	1 5	1 56	32 59	13 23	1 31	0 53	3 1			n.a.
F 17	17 7	11 21	2 50	12 50	0 38	6 28	1 35	21 1	2 36	3 42	1 34	13 15	2 28	8 2	0 45	1 4	1 56	32 59	13 23	1 29	0 52	3 3			n.a.
S 18	17 24	14 46	3 51	13 42	0 27	6 57	1 33	20 53	2 38	3 43	1 34	13 15	2 28	8 1	0 45	1 4	1 56	32 58	13 22	1 27	0 51	3 5			n.a.
S 19	17 40	17 11	4 35	14 33	0 16	7 25	1 32	20 46	2 41	3 43	1 33	13 15	2 28	8 1	0 45	1 3	1 56	32 58	13 22	1 25	0 49	3 7			n.a.
M20	17 55	18 27	5 1	15 23	0 5	7 54	1 31	20 39	2 43	3 44	1 33	13 14	2 28	8 0	0 45	1 3	1 56	32 57	13 22	1 22	0 48	3 9			n.a.
T 21	18 11	18 33	5 9	16 13	0n 6	8 22	1 29	20 32	2 46	3 44	1 33	13 14	2 27	7 59	0 46	1 2	1 56	32 57	13 21	1 19	0 47	3 11			n.a.
W22	18 26	17 35	4 58	17 1	0 17	8 50	1 28	20 24	2 48	3 44	1 32	13 13	2 27	7 59	0 46	1 1	1 56	32 56	13 21	1 17	0 45	3 12			n.a.
T 23	18 41	15 43	4 32	17 49	0 27	9 17	1 26	20 17	2 50	3 45	1 32	13 13	2 27	7 58	0 46	1 1	1 56	32 55	13 21	1 15	0 44	3 14			n.a.
F 24	18 56	13 9	3 54	18 35	0 37	9 45	1 25	20 10	2 53	3 45	1 32	13 12	2 27	7 58	0 46	1 0	1 56	32 55	13 20	1 14	0 43	3 16			n.a.
S 25	19 10	10 2	3 5	19 19	0 47	10 13	1 23	20 2	2 55	3 45	1 32	13 12	2 27	7 57	0 46	1 0	1 57	32 54	13 20	1 14	0 42	3 18			n.a.
S 26	19 24	6 34	2 10	20 1	0 56	10 40	1 21	19 55	2 58	3 45	1 31	13 11	2 26	7 57	0 46	0 59	1 57	32 54	13 20	1 14	0 40	3 20			n.a.
M27	19 38	2 53	1 9	20 41	1 4	11 7	1 20	19 47	3 0	3 45	1 31	13 10	2 26	7 56	0 46	0 58	1 57	32 53	13 20	1 15	0 39	3 22			n.a.
T 28	19 51	0n54	0 6	21 19	1 12	11 33	1 18	19 40	3 3	3 45	1 31	13 10	2 26	7 56	0 46	0 58	1 57	32 53	13 19	1 15	0 38	3 23			n.a.
W29	20 4	4 38	0s57	21 55	1 20	12 0	1 16	19 32	3 5	3 45	1 30	13 9	2 26	7 55	0 46	0 57	1 57	32 52	13 19	1 15	0 36	3 25			n.a.
T 30	20 17	8 13	1 58	22 28	1 26	12 26	1 14	19 25	3 8	3 44	1 30	13 8	2 25	7 55	0 46	0 57	1 57	32 52	13 19	1 14	0 35	3 27			n.a.
F 31	20n29	11n30	2s54	22n58	1n32	12n52	1s12	19s18	3s10	3n44	1n30	13n 7	2n25	7s54	0s46	0s56	1s57	32n51	13n18	1s12	0s34	3n29			n.a.

Julian Day Number = 1444318.5, Delta T = 05h52m25s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'04, Lahiri = -14°26'04 Julian Calendar 1 May 759 BCE == Greg. Calendar 23 Apr. 759 BCE

The year -758 astronomical counting style corresponds to year 759 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 759 BCE
geocentric

JUNE 759 BCE (-758) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 5 22	1♊ 9'26	19♉44	7♊11	8♉ 5	16♒32	24♍ 8	2♍10	11♓55	2♈ 7	2♌18	2°R51	1♎21	10♈40	n.a.	S 1
S 2	16 9 19	2° 6'33	2♊ 4	9°16	9°18	17° 3	24° 8	2°12	11°56	2° 8	2°19	2♎42	1°18	10°46	n.a.	S 2
M 3	16 13 15	3° 3'40	14°37	11°20	10°30	17°35	24° 9	2°14	11°57	2° 9	2°20	2°32	1°15	10°53	n.a.	M 3
T 4	16 17 12	4° 0'47	27°22	13°22	11°43	18° 5	24°10	2°16	11°58	2°11	2°21	2°21	1°11	11° 0	n.a.	T 4
W 5	16 21 9	4°57'55	10♋20	15°22	12°55	18°36	24°11	2°18	11°59	2°12	2°22	2°11	1° 8	11° 6	n.a.	W 5
T 6	16 25 5	5°55'03	23°31	17°21	14° 8	19° 6	24°12	2°20	12° 0	2°13	2°24	2° 3	1° 5	11°13	n.a.	T 6
F 7	16 29 2	6°52'10	6♌54	19°17	15°21	19°36	24°13	2°22	12° 1	2°14	2°25	1°57	1° 2	11°20	n.a.	F 7
S 8	16 32 58	7°49'18	20°29	21°12	16°34	20° 6	24°15	2°25	12° 2	2°16	2°26	1°54	0°59	11°26	n.a.	S 8
S 9	16 36 55	8°46'26	4♍16	23° 5	17°46	20°35	24°17	2°27	12° 3	2°17	2°28	1°D53	0°55	11°33	n.a.	S 9
M10	16 40 51	9°43'34	18°16	24°57	18°59	21° 4	24°19	2°30	12° 4	2°18	2°29	1°53	0°52	11°40	n.a.	M10
T 11	16 44 48	10°40'42	2♎28	26°46	20°12	21°33	24°21	2°33	12° 5	2°19	2°31	1°R53	0°49	11°46	n.a.	T 11
W12	16 48 44	11°37'51	16°51	28°34	21°25	22° 1	24°23	2°35	12° 5	2°20	2°32	1°52	0°46	11°53	n.a.	W12
T 13	16 52 41	12°35'00	1♏23	0♋19	22°38	22°29	24°26	2°38	12° 6	2°21	2°34	1°49	0°43	12° 0	n.a.	T 13
F 14	16 56 38	13°32'09	15°58	2° 3	23°51	22°56	24°28	2°41	12° 6	2°22	2°35	1°44	0°40	12° 6	n.a.	F 14
S 15	17 0 34	14°29'19	0♐32	3°45	25° 4	23°23	24°31	2°44	12° 7	2°23	2°37	1°36	0°36	12°13	n.a.	S 15
S 16	17 4 31	15°26'29	14°57	5°25	26°17	23°50	24°34	2°47	12° 8	2°24	2°38	1°26	0°33	12°20	n.a.	S 16
M17	17 8 27	16°23'40	29° 8	7° 4	27°30	24°16	24°37	2°51	12° 8	2°25	2°40	1°15	0°30	12°26	n.a.	M17
T 18	17 12 24	17°20'52	12♑57	8°40	28°43	24°42	24°40	2°54	12° 8	2°26	2°41	1° 4	0°27	12°33	n.a.	T 18
W19	17 16 20	18°18'05	26°23	10°15	29°56	25° 7	24°44	2°57	12° 9	2°26	2°43	0°55	0°24	12°39	n.a.	W19
T 20	17 20 17	19°15'18	9♒25	11°47	1♊ 9	25°32	24°47	3° 1	12° 9	2°27	2°44	0°47	0°21	12°46	n.a.	T 20
F 21	17 24 14	20°12'33	22° 3	13°18	2°22	25°57	24°51	3° 4	12° 9	2°28	2°46	0°42	0°17	12°53	n.a.	F 21
S 22	17 28 10	21° 9'48	4♓22	14°47	3°35	26°21	24°55	3° 8	12° 9	2°29	2°48	0°39	0°14	12°59	n.a.	S 22
S 23	17 32 7	22° 7'05	16°26	16°14	4°49	26°44	24°59	3°12	12°10	2°30	2°49	0°38	0°11	13° 6	n.a.	S 23
M24	17 36 3	23° 4'23	28°19	17°40	6° 2	27° 7	25° 3	3°15	12°10	2°30	2°51	0°38	0° 8	13°13	n.a.	M24
T 25	17 40 0	24° 1'42	10♈ 7	19° 3	7°15	27°30	25° 8	3°19	12°10	2°31	2°53	0°38	0° 5	13°19	n.a.	T 25
W26	17 43 56	24°59'03	21°56	20°24	8°29	27°51	25°13	3°23	12°R10	2°32	2°54	0°37	0° 1	13°26	n.a.	W26
T 27	17 47 53	25°56'24	3♉51	21°43	9°42	28°13	25°17	3°27	12°10	2°32	2°56	0°33	29♍58	13°33	n.a.	T 27
F 28	17 51 49	26°53'47	15°55	23° 1	10°56	28°34	25°22	3°31	12°10	2°33	2°58	0°27	29°55	13°39	n.a.	F 28
S 29	17 55 46	27°51'12	28°13	24°16	12° 9	28°54	25°27	3°36	12°10	2°33	3° 0	0°19	29°52	13°46	n.a.	S 29
S 30	17 59 43	28♊48'37	10♊47	25♋29	13♊22	29♒14	25♍32	3♍40	12♓ 9	2♈34	3♌ 1	0♎ 8	29♍49	13♈53	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n41	14n21	3s43	23n26	1n38	13n18	1s10	19s10	3s13	3n44	1n29	13n 6	2n25	7s54	0s46	0s56	1s57	32n50	13n18	1s 9	0s33	3n31		n.a.
S 2	20 53	16 35	4 22	23 51	1 42	13 43	1 8	19 3	3 16	3 43	1 29	13 5	2 25	7 53	0 46	0 55	1 57	32 50	13 18	1 5	0 31	3 33		n.a.
M 3	21 4	18 5	4 50	24 13	1 46	14 8	1 6	18 56	3 18	3 43	1 29	13 5	2 25	7 53	0 46	0 55	1 57	32 49	13 18	1 1	0 30	3 34		n.a.
T 4	21 15	18 43	5 3	24 32	1 49	14 33	1 4	18 48	3 21	3 42	1 28	13 4	2 24	7 53	0 46	0 54	1 57	32 49	13 17	0 57	0 29	3 36		n.a.
W 5	21 26	18 22	5 1	24 49	1 52	14 58	1 2	18 41	3 23	3 41	1 28	13 3	2 24	7 52	0 46	0 54	1 57	32 48	13 17	0 53	0 27	3 38		n.a.
T 6	21 36	17 3	4 43	25 4	1 54	15 22	1 0	18 34	3 26	3 41	1 28	13 2	2 24	7 52	0 46	0 54	1 57	32 48	13 17	0 50	0 26	3 40		n.a.
F 7	21 46	14 47	4 10	25 15	1 55	15 45	0 57	18 27	3 29	3 40	1 28	13 1	2 24	7 52	0 46	0 53	1 57	32 47	13 16	0 47	0 25	3 42		n.a.
S 8	21 56	11 41	3 22	25 25	1 56	16 9	0 55	18 20	3 31	3 39	1 27	13 0	2 24	7 51	0 46	0 53	1 57	32 46	13 16	0 46	0 24	3 44		n.a.
S 9	22 5	7 53	2 22	25 31	1 55	16 32	0 53	18 12	3 34	3 38	1 27	12 58	2 23	7 51	0 46	0 52	1 57	32 46	13 16	0 45	0 22	3 45		n.a.
M10	22 14	3 36	1 12	25 36	1 55	16 54	0 51	18 5	3 37	3 37	1 27	12 57	2 23	7 51	0 46	0 52	1 57	32 45	13 16	0 45	0 21	3 47		n.a.
T 11	22 22	0s57	0n 3	25 38	1 53	17 17	0 48	17 59	3 39	3 36	1 26	12 56	2 23	7 50	0 46	0 52	1 58	32 45	13 15	0 46	0 20	3 49		n.a.
W12	22 30	5 30	1 19	25 38	1 52	17 38	0 46	17 52	3 42	3 34	1 26	12 55	2 23	7 50	0 46	0 51	1 58	32 44	13 15	0 45	0 19	3 51		n.a.
T 13	22 38	9 47	2 30	25 36	1 49	18 0	0 44	17 45	3 45	3 33	1 26	12 54	2 23	7 50	0 46	0 51	1 58	32 43	13 15	0 44	0 17	3 53		n.a.
F 14	22 45	13 29	3 32	25 32	1 46	18 20	0 41	17 38	3 47	3 32	1 25	12 52	2 22	7 50	0 46	0 51	1 58	32 43	13 15	0 42	0 16	3 55		n.a.
S 15	22 52	16 20	4 19	25 26	1 42	18 41	0 39	17 32	3 50	3 30	1 25	12 51	2 22	7 50	0 46	0 50	1 58	32 42	13 14	0 39	0 15	3 56		n.a.
S 16	22 59	18 7	4 50	25 19	1 38	19 1	0 36	17 25	3 53	3 29	1 25	12 50	2 22	7 49	0 46	0 50	1 58	32 42	13 14	0 35	0 13	3 58		n.a.
M17	23 5	18 45	5 2	25 9	1 34	19 20	0 34	17 19	3 56	3 27	1 24	12 48	2 22	7 49	0 47	0 50	1 58	32 41	13 14	0 30	0 12	4 0		n.a.
T 18	23 10	18 14	4 56	24 58	1 29	19 39	0 31	17 13	3 58	3 26	1 24	12 47	2 22	7 49	0 47	0 49	1 58	32 40	13 14	0 26	0 11	4 2		n.a.
W19	23 16	16 43	4 33	24 46	1 23	19 57	0 29	17 6	4 1	3 24	1 24	12 46	2 21	7 49	0 47	0 49	1 58	32 40	13 14	0 22	0 10	4 4		n.a.
T 20	23 20	14 21	3 57	24 32	1 17	20 15	0 26	17 0	4 4	3 22	1 24	12 44	2 21	7 49	0 47	0 49	1 58	32 39	13 13	0 19	0 8	4 6		n.a.
F 21	23 25	11 22	3 10	24 17	1 11	20 33	0 24	16 55	4 7	3 21	1 23	12 43	2 21	7 49	0 47	0 48	1 58	32 38	13 13	0 17	0 7	4 7		n.a.
S 22	23 29	7 58	2 15	24 1	1 4	20 49	0 21	16 49	4 9	3 19	1 23	12 41	2 21	7 49	0 47	0 48	1 58	32 38	13 13	0 16	0 6	4 9		n.a.
S 23	23 33	4 17	1 15	23 43	0 57	21 6	0 19	16 43	4 12	3 17	1 23	12 40	2 21	7 49	0 47	0 48	1 58	32 37	13 13	0 15	0 4	4 11		n.a.
M24	23 36	0 29	0 12	23 25	0 49	21 21	0 16	16 38	4 15	3 15	1 22	12 38	2 20	7 49	0 47	0 48	1 58	32 37	13 13	0 15	0 3	4 13		n.a.
T 25	23 39	3n18	0s50	23 5	0 41	21 36	0 14	16 32	4 18	3 13	1 22	12 36	2 20	7 49	0 47	0 48	1 58	32 36	13 12	0 15	0 2	4 15		n.a.
W26	23 41	6 58	1 50	22 45	0 33	21 51	0 11	16 27	4 21	3 11	1 22	12 35	2 20	7 49	0 47	0 47	1 59	32 35	13 12	0 15	0 1	4 17		n.a.
T 27	23 43	10 23	2 46	22 24	0 24	22 5	0 9	16 22	4 23	3 9	1 22	12 33	2 20	7 49	0 47	0 47	1 59	32 35	13 12	0 13	0n 1	4 18		n.a.
F 28	23 45	13 24	3 35	22 2	0 15	22 18	0 6	16 17	4 26	3 6	1 21	12 31	2 20	7 49	0 47	0 47	1 59	32 34	13 12	0 11	0 2	4 20		n.a.
S 29	23 46	15 54	4 15	21 40	0 6	22 31	0 4	16 13	4 29	3 4	1 21	12 30	2 20	7 49	0 47	0 47	1 59	32 34	13 12	0 7	0 3	4 22		n.a.
S 30	23n47	17n42	4s44	21n17	0s 4	22n43	0s 1	16s 8	4s32	3n 2	1n21	12n28	2n19	7s49	0s47	0s47	1s59	32n33	13n11	0s 3	0n 5	4n24		n.a.

Julian Day Number = 1444349.5, Delta T = 05h52m23s
Ecliptic obliquity = 23°47'01, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°33'00, Lahiri = -14°25'59 Julian Calendar 1 June 759 BCE == Greg. Calendar 24 May 759 BCE

The year -758 astronomical counting style corresponds to year 759 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 759 BCE
geocentric

JULY 759 BCE (-758) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 3 39	29♊46'04	23♊37	26♋39	14♊36	29♒33	25♍38	3♍44	12°R 9	2♈34	3♌ 3	29°R55	29♍46	13♈59	n.a.	M 1
T 2	18 7 36	0♋43'32	6♋42	27°47	15°50	29°51	25°43	3°49	12♓ 9	2°35	3° 5	29♍42	29°42	14° 6	n.a.	T 2
W 3	18 11 32	1°41'01	20° 3	28°53	17° 3	0♓ 9	25°49	3°53	12° 8	2°35	3° 7	29°30	29°39	14°13	n.a.	W 3
T 4	18 15 29	2°38'31	3♌36	29°57	18°17	0°26	25°55	3°58	12° 8	2°35	3° 9	29°20	29°36	14°19	n.a.	T 4
F 5	18 19 25	3°36'02	17°19	0♌57	19°30	0°43	26° 1	4° 2	12° 8	2°36	3°11	29°13	29°33	14°26	n.a.	F 5
S 6	18 23 22	4°33'34	1♍ 9	1°55	20°44	0°59	26° 7	4° 7	12° 7	2°36	3°13	29° 9	29°30	14°33	n.a.	S 6
S 7	18 27 18	5°31'08	15° 6	2°51	21°58	1°14	26°13	4°12	12° 7	2°36	3°14	29° 7	29°27	14°39	n.a.	S 7
M 8	18 31 15	6°28'42	29° 9	3°43	23°12	1°28	26°20	4°17	12° 6	2°37	3°16	29° 6	29°23	14°46	n.a.	M 8
T 9	18 35 12	7°26'17	13♎15	4°32	24°25	1°42	26°26	4°21	12° 5	2°37	3°18	29° 6	29°20	14°52	n.a.	T 9
W10	18 39 8	8°23'54	27°25	5°17	25°39	1°55	26°33	4°26	12° 5	2°37	3°20	29° 5	29°17	14°59	n.a.	W10
T 11	18 43 5	9°21'31	11♏38	5°59	26°53	2° 8	26°40	4°31	12° 4	2°37	3°22	29° 2	29°14	15° 6	n.a.	T 11
F 12	18 47 1	10°19'10	25°50	6°37	28° 7	2°19	26°47	4°37	12° 3	2°37	3°24	28°57	29°11	15°12	n.a.	F 12
S 13	18 50 58	11°16'50	9♐58	7°12	29°21	2°30	26°54	4°42	12° 3	2°37	3°26	28°49	29° 7	15°19	n.a.	S 13
S 14	18 54 54	12°14'32	23°59	7°42	0♋35	2°41	27° 1	4°47	12° 2	2°37	3°28	28°38	29° 4	15°26	n.a.	S 14
M15	18 58 51	13°12'15	7♑47	8° 8	1°49	2°50	27° 8	4°52	12° 1	2°R37	3°30	28°27	29° 1	15°32	n.a.	M15
T 16	19 2 47	14° 9'59	21°19	8°29	3° 3	2°59	27°16	4°58	12° 0	2°37	3°32	28°15	28°58	15°39	n.a.	T 16
W17	19 6 44	15° 7'45	4♒33	8°45	4°17	3° 7	27°24	5° 3	11°59	2°37	3°34	28° 5	28°55	15°46	n.a.	W17
T 18	19 10 41	16° 5'32	17°26	8°56	5°31	3°14	27°31	5° 9	11°58	2°37	3°36	27°57	28°52	15°52	n.a.	T 18
F 19	19 14 37	17° 3'22	0♓ 0	9° 2	6°45	3°20	27°39	5°14	11°57	2°37	3°38	27°51	28°48	15°59	n.a.	F 19
S 20	19 18 34	18° 1'13	12°17	9°R 3	7°59	3°26	27°47	5°20	11°56	2°37	3°40	27°48	28°45	16° 6	n.a.	S 20
S 21	19 22 30	18°59'06	24°19	8°57	9°13	3°30	27°55	5°25	11°54	2°37	3°42	27°D47	28°42	16°12	n.a.	S 21
M22	19 26 27	19°57'01	6♈12	8°46	10°28	3°34	28° 4	5°31	11°53	2°36	3°44	27°47	28°39	16°19	n.a.	M22
T 23	19 30 23	20°54'57	18° 1	8°29	11°42	3°37	28°12	5°37	11°52	2°36	3°46	27°R48	28°36	16°26	n.a.	T 23
W24	19 34 20	21°52'56	29°51	8° 5	12°56	3°39	28°20	5°43	11°51	2°36	3°48	27°47	28°33	16°32	n.a.	W24
T 25	19 38 16	22°50'57	11♉48	7°36	14°10	3°41	28°29	5°48	11°49	2°35	3°50	27°45	28°29	16°39	n.a.	T 25
F 26	19 42 13	23°49'00	23°55	7° 1	15°25	3°R41	28°38	5°54	11°48	2°35	3°53	27°41	28°26	16°46	n.a.	F 26
S 27	19 46 10	24°47'05	6♊19	6°21	16°39	3°40	28°47	6° 0	11°47	2°35	3°55	27°35	28°23	16°52	n.a.	S 27
S 28	19 50 6	25°45'12	19° 1	5°35	17°54	3°39	28°56	6° 6	11°45	2°34	3°57	27°27	28°20	16°59	n.a.	S 28
M29	19 54 3	26°43'21	2♋ 4	4°45	19° 8	3°37	29° 5	6°12	11°44	2°34	3°59	27°17	28°17	17° 6	n.a.	M29
T 30	19 57 59	27°41'32	15°27	3°52	20°22	3°34	29°14	6°19	11°42	2°33	4° 1	27° 7	28°13	17°12	n.a.	T 30
W31	20 1 56	28♋39'45	29♋ 9	2♌56	21♋37	3♓30	29♍23	6♍25	11♓41	2♈33	4♌ 3	26♍57	28♍10	17♈19	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23n47	18n39	4s59	20n54	0s14	22n54	0n 1	16s 4	4s35	2n59	1n20	12n26	2n19	7s49	0s47	0s47	1s59	32n32	13n11	0n 2	0n 6	4n26			n.a.
T 2	23 47	18 39	4 58	20 31	0 24	23 5	0 4	16 0	4 37	2 57	1 20	12 24	2 19	7 50	0 47	0 47	1 59	32 32	13 11	0 7	0 7	4 28			n.a.
W 3	23 46	17 37	4 42	20 7	0 34	23 15	0 6	15 56	4 40	2 54	1 20	12 23	2 19	7 50	0 47	0 46	1 59	32 31	13 11	0 12	0 8	4 29			n.a.
T 4	23 45	15 35	4 9	19 44	0 45	23 24	0 9	15 52	4 43	2 52	1 20	12 21	2 19	7 50	0 47	0 46	1 59	32 31	13 11	0 16	0 10	4 31			n.a.
F 5	23 44	12 40	3 22	19 20	0 56	23 33	0 11	15 49	4 46	2 49	1 19	12 19	2 19	7 50	0 47	0 46	1 59	32 30	13 11	0 19	0 11	4 33			n.a.
S 6	23 42	9 0	2 22	18 56	1 7	23 41	0 14	15 46	4 48	2 46	1 19	12 17	2 18	7 50	0 47	0 46	1 59	32 29	13 11	0 21	0 12	4 35			n.a.
S 7	23 40	4 49	1 13	18 33	1 18	23 48	0 16	15 43	4 51	2 43	1 19	12 15	2 18	7 51	0 47	0 46	1 59	32 29	13 11	0 21	0 13	4 37			n.a.
M 8	23 37	0 21	0n 0	18 9	1 29	23 55	0 18	15 40	4 54	2 41	1 18	12 13	2 18	7 51	0 47	0 46	1 59	32 28	13 10	0 22	0 15	4 38			n.a.
T 9	23 34	4s10	1 14	17 47	1 41	24 1	0 21	15 37	4 57	2 38	1 18	12 11	2 18	7 51	0 47	0 46	1 59	32 28	13 10	0 22	0 16	4 40			n.a.
W10	23 31	8 28	2 24	17 25	1 52	24 6	0 23	15 35	4 59	2 35	1 18	12 9	2 18	7 51	0 47	0 46	1 59	32 27	13 10	0 22	0 17	4 42			n.a.
T 11	23 27	12 18	3 25	17 3	2 4	24 10	0 25	15 33	5 2	2 32	1 18	12 7	2 18	7 52	0 47	0 46	2 0	32 26	13 10	0 23	0 19	4 44			n.a.
F 12	23 23	15 24	4 13	16 42	2 15	24 14	0 28	15 31	5 5	2 29	1 17	12 5	2 17	7 52	0 47	0 46	2 0	32 26	13 10	0 25	0 20	4 46			n.a.
S 13	23 18	17 33	4 46	16 22	2 27	24 17	0 30	15 30	5 7	2 26	1 17	12 3	2 17	7 52	0 47	0 46	2 0	32 25	13 10	0 29	0 21	4 47			n.a.
S 14	23 13	18 38	5 1	16 3	2 39	24 19	0 32	15 28	5 10	2 23	1 17	12 1	2 17	7 53	0 47	0 46	2 0	32 25	13 10	0 33	0 22	4 49			n.a.
M15	23 7	18 36	4 58	15 46	2 50	24 21	0 34	15 27	5 12	2 19	1 17	11 59	2 17	7 53	0 48	0 46	2 0	32 24	13 10	0 38	0 24	4 51			n.a.
T 16	23 1	17 30	4 38	15 29	3 1	24 21	0 37	15 26	5 15	2 16	1 16	11 57	2 17	7 53	0 48	0 46	2 0	32 23	13 10	0 42	0 25	4 53			n.a.
W17	22 55	15 28	4 3	15 15	3 12	24 22	0 39	15 26	5 18	2 13	1 16	11 55	2 17	7 54	0 48	0 46	2 0	32 23	13 10	0 46	0 26	4 55			n.a.
T 18	22 48	12 42	3 17	15 1	3 23	24 21	0 41	15 25	5 20	2 9	1 16	11 52	2 17	7 54	0 48	0 47	2 0	32 22	13 10	0 50	0 28	4 57			n.a.
F 19	22 41	9 25	2 22	14 50	3 33	24 19	0 43	15 25	5 22	2 6	1 16	11 50	2 16	7 55	0 48	0 47	2 0	32 22	13 10	0 52	0 29	4 58			n.a.
S 20	22 33	5 48	1 22	14 41	3 43	24 17	0 45	15 25	5 25	2 3	1 15	11 48	2 16	7 55	0 48	0 47	2 0	32 21	13 9	0 53	0 30	5 0			n.a.
S 21	22 25	2 0	0 18	14 33	3 52	24 14	0 47	15 26	5 27	1 59	1 15	11 46	2 16	7 56	0 48	0 47	2 0	32 21	13 9	0 54	0 31	5 2			n.a.
M22	22 17	1n49	0s45	14 28	4 0	24 11	0 49	15 26	5 29	1 56	1 15	11 44	2 16	7 56	0 48	0 47	2 0	32 20	13 9	0 54	0 33	5 4			n.a.
T 23	22 8	5 32	1 46	14 26	4 7	24 6	0 51	15 27	5 32	1 52	1 15	11 41	2 16	7 57	0 48	0 47	2 0	32 19	13 9	0 53	0 34	5 6			n.a.
W24	21 59	9 3	2 43	14 25	4 14	24 1	0 53	15 29	5 34	1 48	1 14	11 39	2 16	7 57	0 48	0 47	2 0	32 19	13 9	0 54	0 35	5 7			n.a.
T 25	21 49	12 13	3 33	14 28	4 19	23 55	0 55	15 30	5 36	1 45	1 14	11 37	2 16	7 58	0 48	0 48	2 1	32 18	13 9	0 54	0 37	5 9			n.a.
F 26	21 39	14 56	4 14	14 33	4 23	23 49	0 56	15 32	5 38	1 41	1 14	11 34	2 16	7 58	0 48	0 48	2 1	32 18	13 9	0 56	0 38	5 11			n.a.
S 27	21 29	17 1	4 44	14 41	4 25	23 41	0 58	15 34	5 40	1 37	1 14	11 32	2 16	7 59	0 48	0 48	2 1	32 17	13 9	0 58	0 39	5 13			n.a.
S 28	21 18	18 19	5 1	14 51	4 25	23 33	1 0	15 36	5 42	1 33	1 14	11 30	2 15	7 59	0 48	0 48	2 1	32 17	13 9	1 2	0 40	5 15			n.a.
M29	21 7	18 43	5 3	15 5	4 24	23 25	1 1	15 39	5 44	1 29	1 13	11 27	2 15	8 0	0 48	0 49	2 1	32 16	13 9	1 6	0 42	5 16			n.a.
T 30	20 55	18 5	4 49	15 20	4 21	23 15	1 3	15 42	5 46	1 26	1 13	11 25	2 15	8 1	0 48	0 49	2 1	32 16	13 9	1 10	0 43	5 18			n.a.
W31	20n43	16n25	4s18	15n38	4s16	23n 5	1n 5	15s45	5s47	1n22	1n13	11n22	2n15	8s 1	0s48	0s49	2s 1	32n15	13n 9	1n14	0n44	5n20			n.a.

Julian Day Number = 1444379.5, Delta T = 05h52m22s
Ecliptic obliquity = 23°47'01, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'56, Lahiri = -14°25'55 Julian Calendar 1 July 759 BCE == Greg. Calendar 23 June 759 BCE

The year -758 astronomical counting style corresponds to year 759 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 759 BCE
geocentric

AUGUST 759 BCE (-758) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 5 52	29♋38'00	13♌ 6	1°R57	22♋51	3°R25	29♍32	6♍31	11°R39	2°R32	4♌ 5	26°R49	28♍ 7	17♈25	n.a.	T 1
F 2	20 9 49	0♌36'16	27°14	0♌59	24° 6	3♓19	29°42	6°37	11♓37	2♈32	4° 7	26♍43	28° 4	17°32	n.a.	F 2
S 3	20 13 45	1°34'35	11♍29	0° 1	25°21	3°12	29°52	6°43	11°36	2°31	4° 9	26°40	28° 1	17°39	n.a.	S 3
S 4	20 17 42	2°32'55	25°47	29♋ 5	26°35	3° 5	0♎ 1	6°50	11°34	2°30	4°11	26°D39	27°58	17°45	n.a.	S 4
M 5	20 21 39	3°31'16	10♎ 3	28°13	27°50	2°57	0°11	6°56	11°32	2°30	4°13	26°40	27°54	17°52	n.a.	M 5
T 6	20 25 35	4°29'40	24°16	27°25	29° 4	2°47	0°21	7° 3	11°30	2°29	4°16	26°41	27°51	17°59	n.a.	T 6
W 7	20 29 32	5°28'05	8♏23	26°43	0♌19	2°38	0°31	7° 9	11°29	2°28	4°18	26°R41	27°48	18° 5	n.a.	W 7
T 8	20 33 28	6°26'32	22°25	26° 8	1°34	2°27	0°41	7°16	11°27	2°28	4°20	26°40	27°45	18°12	n.a.	T 8
F 9	20 37 25	7°25'00	6♐19	25°40	2°48	2°16	0°51	7°22	11°25	2°27	4°22	26°36	27°42	18°19	n.a.	F 9
S 10	20 41 21	8°23'31	20° 4	25°21	4° 3	2° 4	1° 1	7°29	11°23	2°26	4°24	26°31	27°39	18°25	n.a.	S 10
S 11	20 45 18	9°22'03	3♑39	25°11	5°18	1°51	1°12	7°35	11°21	2°25	4°26	26°24	27°35	18°32	n.a.	S 11
M12	20 49 14	10°20'37	17° 2	25°D10	6°33	1°37	1°22	7°42	11°19	2°24	4°28	26°17	27°32	18°39	n.a.	M12
T 13	20 53 11	11°19'13	0♒11	25°19	7°47	1°23	1°33	7°49	11°17	2°23	4°30	26° 9	27°29	18°45	n.a.	T 13
W14	20 57 7	12°17'51	13° 5	25°37	9° 2	1° 9	1°43	7°55	11°15	2°22	4°32	26° 2	27°26	18°52	n.a.	W14
T 15	21 1 4	13°16'31	25°44	26° 5	10°17	0°53	1°54	8° 2	11°13	2°21	4°34	25°56	27°23	18°59	n.a.	T 15
F 16	21 5 1	14°15'13	8♓ 7	26°41	11°32	0°38	2° 5	8° 9	11°11	2°20	4°37	25°53	27°19	19° 5	n.a.	F 16
S 17	21 8 57	15°13'57	20°18	27°26	12°47	0°21	2°16	8°16	11° 9	2°19	4°39	25°D51	27°16	19°12	n.a.	S 17
S 18	21 12 54	16°12'44	2♈17	28°19	14° 2	0° 5	2°27	8°22	11° 7	2°18	4°41	25°51	27°13	19°19	n.a.	S 18
M19	21 16 50	17°11'33	14° 9	29°20	15°17	29♒48	2°38	8°29	11° 5	2°17	4°43	25°52	27°10	19°25	n.a.	M19
T 20	21 20 47	18°10'24	25°57	0♌28	16°32	29°30	2°49	8°36	11° 2	2°16	4°45	25°54	27° 7	19°32	n.a.	T 20
W21	21 24 43	19° 9'18	7♉46	1°43	17°47	29°12	3° 0	8°43	11° 0	2°15	4°47	25°55	27° 4	19°39	n.a.	W21
T 22	21 28 40	20° 8'14	19°42	3° 2	19° 2	28°54	3°12	8°50	10°58	2°14	4°49	25°R56	27° 0	19°45	n.a.	T 22
F 23	21 32 36	21° 7'13	1♊50	4°27	20°17	28°35	3°23	8°57	10°56	2°13	4°51	25°55	26°57	19°52	n.a.	F 23
S 24	21 36 33	22° 6'14	14°13	5°57	21°32	28°17	3°34	9° 4	10°53	2°12	4°53	25°53	26°54	19°59	n.a.	S 24
S 25	21 40 30	23° 5'17	26°57	7°30	22°47	27°58	3°46	9°11	10°51	2°10	4°55	25°50	26°51	20° 5	n.a.	S 25
M26	21 44 26	24° 4'23	10♋ 4	9° 6	24° 2	27°39	3°57	9°18	10°49	2° 9	4°57	25°45	26°48	20°12	n.a.	M26
T 27	21 48 23	25° 3'31	23°35	10°45	25°17	27°20	4° 9	9°25	10°47	2° 8	4°59	25°40	26°44	20°19	n.a.	T 27
W28	21 52 19	26° 2'42	7♌30	12°27	26°32	27° 1	4°21	9°32	10°44	2° 7	5° 1	25°36	26°41	20°25	n.a.	W28
T 29	21 56 16	27° 1'55	21°46	14° 9	27°47	26°43	4°33	9°39	10°42	2° 5	5° 3	25°32	26°38	20°32	n.a.	T 29
F 30	22 0 12	28° 1'10	6♍17	15°54	29° 2	26°24	4°44	9°46	10°39	2° 4	5° 5	25°29	26°35	20°38	n.a.	F 30
S 31	22 4 9	29♌ 0'27	20♍58	17♌39	0♍17	26♒ 5	4♎56	9♍53	10♓37	2♈ 3	5♌ 7	25°D28	26♍32	20♈45	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n31	13n45	3s32	15n58	4s 9	22n54	1n 6	15s48	5s49	1n18	1n13	11n20	2n15	8s 2	0s48	0s49	2s 1	32n15	13n 9	1n17	0n46	5n22		n.a.
F 2	20 19	10 15	2 31	16 20	4 0	22 43	1 8	15 51	5 50	1 14	1 12	11 18	2 15	8 3	0 48	0 50	2 1	32 14	13 9	1 19	0 47	5 24		n.a.
S 3	20 6	6 7	1 21	16 42	3 49	22 30	1 9	15 55	5 51	1 10	1 12	11 15	2 15	8 3	0 48	0 50	2 1	32 14	13 10	1 21	0 48	5 25		n.a.
S 4	19 52	1 38	0 5	17 6	3 36	22 17	1 10	15 59	5 53	1 5	1 12	11 13	2 15	8 4	0 48	0 50	2 1	32 13	13 10	1 21	0 49	5 27		n.a.
M 5	19 39	2s56	1n11	17 31	3 22	22 4	1 12	16 3	5 54	1 1	1 12	11 10	2 15	8 5	0 48	0 51	2 1	32 13	13 10	1 21	0 51	5 29		n.a.
T 6	19 25	7 19	2 23	17 56	3 6	21 49	1 13	16 7	5 55	0 57	1 12	11 8	2 15	8 5	0 48	0 51	2 1	32 12	13 10	1 20	0 52	5 31		n.a.
W 7	19 10	11 16	3 25	18 21	2 50	21 35	1 14	16 12	5 56	0 53	1 11	11 5	2 14	8 6	0 48	0 51	2 1	32 12	13 10	1 20	0 53	5 33		n.a.
T 8	18 56	14 32	4 15	18 45	2 32	21 19	1 15	16 16	5 56	0 49	1 11	11 3	2 14	8 7	0 48	0 52	2 1	32 11	13 10	1 21	0 54	5 34		n.a.
F 9	18 41	16 56	4 49	19 8	2 13	21 3	1 16	16 21	5 57	0 44	1 11	11 0	2 14	8 8	0 48	0 52	2 1	32 11	13 10	1 22	0 56	5 36		n.a.
S 10	18 26	18 19	5 6	19 30	1 55	20 46	1 17	16 26	5 57	0 40	1 11	10 57	2 14	8 8	0 48	0 52	2 2	32 10	13 10	1 24	0 57	5 38		n.a.
S 11	18 10	18 39	5 6	19 50	1 36	20 29	1 18	16 31	5 58	0 36	1 11	10 55	2 14	8 9	0 48	0 53	2 2	32 10	13 10	1 27	0 58	5 40		n.a.
M12	17 54	17 55	4 48	20 9	1 17	20 11	1 19	16 36	5 58	0 31	1 10	10 52	2 14	8 10	0 48	0 53	2 2	32 9	13 10	1 30	1 0	5 42		n.a.
T 13	17 38	16 14	4 16	20 26	0 58	19 52	1 20	16 41	5 58	0 27	1 10	10 50	2 14	8 11	0 48	0 54	2 2	32 9	13 10	1 33	1 1	5 43		n.a.
W14	17 21	13 46	3 31	20 40	0 40	19 33	1 20	16 46	5 58	0 22	1 10	10 47	2 14	8 11	0 48	0 54	2 2	32 8	13 10	1 36	1 2	5 45		n.a.
T 15	17 4	10 41	2 36	20 52	0 23	19 13	1 21	16 52	5 57	0 18	1 10	10 44	2 14	8 12	0 48	0 54	2 2	32 8	13 11	1 38	1 3	5 47		n.a.
F 16	16 47	7 11	1 35	21 1	0 7	18 53	1 22	16 57	5 57	0 13	1 10	10 42	2 14	8 13	0 48	0 55	2 2	32 8	13 11	1 40	1 5	5 49		n.a.
S 17	16 30	3 26	0 30	21 7	0n 9	18 32	1 22	17 2	5 56	0 9	1 9	10 39	2 14	8 14	0 48	0 55	2 2	32 7	13 11	1 40	1 6	5 51		n.a.
S 18	16 12	0n23	0s35	21 11	0 24	18 10	1 23	17 8	5 55	0 4	1 9	10 37	2 14	8 15	0 48	0 56	2 2	32 7	13 11	1 40	1 7	5 52		n.a.
M19	15 54	4 9	1 38	21 11	0 37	17 49	1 23	17 13	5 54	0s 0	1 9	10 34	2 14	8 16	0 48	0 56	2 2	32 6	13 11	1 40	1 9	5 54		n.a.
T 20	15 36	7 44	2 37	21 9	0 49	17 26	1 24	17 18	5 53	0 5	1 9	10 31	2 14	8 16	0 48	0 57	2 2	32 6	13 11	1 39	1 10	5 56		n.a.
W21	15 18	11 1	3 29	21 3	1 1	17 3	1 24	17 24	5 52	0 10	1 9	10 29	2 14	8 17	0 48	0 57	2 2	32 6	13 11	1 39	1 11	5 58		n.a.
T 22	14 59	13 52	4 13	20 54	1 11	16 40	1 24	17 29	5 50	0 14	1 9	10 26	2 14	8 18	0 48	0 58	2 2	32 5	13 12	1 38	1 12	5 59		n.a.
F 23	14 40	16 10	4 46	20 42	1 19	16 16	1 24	17 34	5 49	0 19	1 8	10 23	2 14	8 19	0 48	0 58	2 2	32 5	13 12	1 39	1 14	6 1		n.a.
S 24	14 21	17 46	5 6	20 28	1 27	15 52	1 24	17 39	5 47	0 24	1 8	10 20	2 14	8 20	0 48	0 59	2 2	32 4	13 12	1 39	1 15	6 3		n.a.
S 25	14 1	18 32	5 13	20 10	1 34	15 27	1 24	17 44	5 45	0 29	1 8	10 18	2 13	8 21	0 48	0 59	2 2	32 4	13 12	1 41	1 16	6 5		n.a.
M26	13 41	18 21	5 3	19 50	1 39	15 2	1 24	17 48	5 43	0 33	1 8	10 15	2 13	8 22	0 48	1 0	2 2	32 4	13 12	1 43	1 18	6 7		n.a.
T 27	13 21	17 9	4 37	19 27	1 44	14 36	1 24	17 53	5 41	0 38	1 8	10 12	2 13	8 23	0 49	1 0	2 2	32 3	13 13	1 45	1 19	6 8		n.a.
W28	13 1	14 54	3 53	19 2	1 48	14 10	1 24	17 57	5 38	0 43	1 8	10 10	2 13	8 24	0 49	1 1	2 2	32 3	13 13	1 46	1 20	6 10		n.a.
T 29	12 41	11 42	2 55	18 35	1 50	13 44	1 24	18 2	5 36	0 48	1 7	10 7	2 13	8 24	0 49	1 2	2 3	32 3	13 13	1 48	1 21	6 12		n.a.
F 30	12 20	7 44	1 44	18 5	1 52	13 17	1 24	18 6	5 33	0 53	1 7	10 4	2 13	8 25	0 49	1 2	2 3	32 2	13 13	1 49	1 23	6 14		n.a.
S 31	11n59	3n15	0s25	17n34	1n53	12n50	1n23	18s 9	5s30	0s58	1n 7	10n 1	2n13	8s26	0s49	1s 3	2s 3	32n 2	13n13	1n49	1n24	6n16		n.a.

Julian Day Number = 1444410.5, Delta T = 05h52m21s
Ecliptic obliquity = 23°47'01, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'52, Lahiri = -14°25'51 Julian Calendar 1 Aug. 759 BCE == Greg. Calendar 24 July 759 BCE

The year -758 astronomical counting style corresponds to year 759 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 759 BCE
geocentric

SEPTEMBER 759 BCE (-758) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 8 5	29♌59'46	5♎41	19♌25	1♍32	25°R47	5♎ 8	10♍ 1	10°R35	2°R 1	5♌ 9	25♍29	26♍29	20♈52	n.a.	S 1
M 2	22 12 2	0♍59'07	20°21	21°11	2°47	25♒29	5°20	10° 8	10♓32	2♈ 0	5°11	25°30	26°25	20°58	n.a.	M 2
T 3	22 15 58	1°58'30	4♏51	22°58	4° 3	25°11	5°32	10°15	10°30	1°59	5°13	25°31	26°22	21° 5	n.a.	T 3
W 4	22 19 55	2°57'55	19° 9	24°44	5°18	24°54	5°45	10°22	10°27	1°57	5°15	25°32	26°19	21°12	n.a.	W 4
T 5	22 23 52	3°57'22	3♐11	26°31	6°33	24°37	5°57	10°29	10°25	1°56	5°17	25°R33	26°16	21°18	n.a.	T 5
F 6	22 27 48	4°56'50	16°58	28°17	7°48	24°20	6° 9	10°36	10°23	1°54	5°19	25°32	26°13	21°25	n.a.	F 6
S 7	22 31 45	5°56'21	0♑28	0♍ 3	9° 3	24° 4	6°21	10°44	10°20	1°53	5°20	25°31	26°10	21°32	n.a.	S 7
S 8	22 35 41	6°55'54	13°44	1°49	10°19	23°49	6°34	10°51	10°18	1°51	5°22	25°29	26° 6	21°38	n.a.	S 8
M 9	22 39 38	7°55'28	26°44	3°34	11°34	23°34	6°46	10°58	10°15	1°50	5°24	25°26	26° 3	21°45	n.a.	M 9
T 10	22 43 34	8°55'04	9♒30	5°18	12°49	23°19	6°59	11° 5	10°13	1°48	5°26	25°24	26° 0	21°52	n.a.	T 10
W11	22 47 31	9°54'43	22° 4	7° 2	14° 4	23° 6	7°11	11°12	10°10	1°47	5°28	25°21	25°57	21°58	n.a.	W11
T 12	22 51 27	10°54'23	4♓26	8°46	15°19	22°52	7°24	11°20	10° 8	1°45	5°30	25°20	25°54	22° 5	n.a.	T 12
F 13	22 55 24	11°54'05	16°37	10°28	16°35	22°40	7°36	11°27	10° 6	1°44	5°31	25°19	25°50	22°12	n.a.	F 13
S 14	22 59 20	12°53'50	28°38	12°10	17°50	22°28	7°49	11°34	10° 3	1°42	5°33	25°D19	25°47	22°18	n.a.	S 14
S 15	23 3 17	13°53'37	10♈33	13°52	19° 5	22°17	8° 2	11°41	10° 1	1°40	5°35	25°19	25°44	22°25	n.a.	S 15
M16	23 7 14	14°53'26	22°22	15°33	20°20	22° 7	8°14	11°48	9°58	1°39	5°37	25°20	25°41	22°32	n.a.	M16
T 17	23 11 10	15°53'17	4♉10	17°13	21°36	21°57	8°27	11°56	9°56	1°37	5°38	25°21	25°38	22°38	n.a.	T 17
W18	23 15 7	16°53'10	16° 0	18°53	22°51	21°48	8°40	12° 3	9°53	1°36	5°40	25°22	25°35	22°45	n.a.	W18
T 19	23 19 3	17°53'06	27°55	20°32	24° 6	21°40	8°53	12°10	9°51	1°34	5°42	25°23	25°31	22°52	n.a.	T 19
F 20	23 23 0	18°53'05	10♊ 1	22°10	25°21	21°33	9° 6	12°17	9°49	1°32	5°43	25°23	25°28	22°58	n.a.	F 20
S 21	23 26 56	19°53'05	22°21	23°48	26°37	21°26	9°19	12°24	9°46	1°31	5°45	25°R23	25°25	23° 5	n.a.	S 21
S 22	23 30 53	20°53'08	5♋ 0	25°26	27°52	21°21	9°32	12°31	9°44	1°29	5°47	25°23	25°22	23°12	n.a.	S 22
M23	23 34 49	21°53'13	18° 2	27° 3	29° 7	21°16	9°45	12°39	9°41	1°27	5°48	25°23	25°19	23°18	n.a.	M23
T 24	23 38 46	22°53'20	1♌30	28°39	0♎23	21°11	9°58	12°46	9°39	1°26	5°50	25°23	25°15	23°25	n.a.	T 24
W25	23 42 43	23°53'30	15°25	0♎15	1°38	21° 8	10°11	12°53	9°37	1°24	5°51	25°22	25°12	23°32	n.a.	W25
T 26	23 46 39	24°53'42	29°46	1°50	2°53	21° 6	10°24	13° 0	9°34	1°22	5°53	25°22	25° 9	23°38	n.a.	T 26
F 27	23 50 36	25°53'56	14♍28	3°25	4° 8	21° 4	10°37	13° 7	9°32	1°21	5°54	25°D22	25° 6	23°45	n.a.	F 27
S 28	23 54 32	26°54'11	29°26	4°59	5°24	21° 3	10°50	13°14	9°30	1°19	5°56	25°R22	25° 3	23°52	n.a.	S 28
S 29	23 58 29	27°54'29	14♎32	6°33	6°39	21°D 3	11° 3	13°21	9°27	1°17	5°57	25°22	25° 0	23°58	n.a.	S 29
M30	0 2 25	28♍54'48	29♎35	8♎ 7	7♎54	21♒ 3	11♎16	13♍28	9♓25	1♈16	5♌59	25♍22	24♍56	24♈ 5	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n38	1s26	0n56	17n 0	1n54	12n22	1n23	18s13	5s27	1s 3	1n 7	9n59	2n13	8s27	0s49	1s 3	2s 3	32n 2	13n14	1n49	1n25	6n17		n.a.
M 2	11 17	6 1	2 13	16 26	1 53	11 54	1 23	18 16	5 24	1 8	1 7	9 56	2 13	8 28	0 49	1 4	2 3	32 2	13 14	1 49	1 26	6 19		n.a.
T 3	10 55	10 11	3 20	15 49	1 52	11 26	1 22	18 19	5 20	1 13	1 7	9 53	2 13	8 29	0 49	1 5	2 3	32 1	13 14	1 48	1 28	6 21		n.a.
W 4	10 34	13 41	4 14	15 12	1 51	10 58	1 21	18 22	5 17	1 18	1 7	9 50	2 13	8 30	0 49	1 5	2 3	32 1	13 14	1 48	1 29	6 23		n.a.
T 5	10 12	16 19	4 52	14 33	1 49	10 29	1 21	18 25	5 13	1 23	1 6	9 48	2 13	8 31	0 49	1 6	2 3	32 1	13 15	1 48	1 30	6 24		n.a.
F 6	9 50	17 57	5 12	13 54	1 46	10 0	1 20	18 27	5 10	1 28	1 6	9 45	2 13	8 32	0 49	1 6	2 3	32 0	13 15	1 48	1 32	6 26		n.a.
S 7	9 28	18 32	5 15	13 13	1 43	9 31	1 19	18 29	5 6	1 33	1 6	9 42	2 13	8 33	0 49	1 7	2 3	32 0	13 15	1 48	1 33	6 28		n.a.
S 8	9 6	18 6	5 0	12 32	1 40	9 1	1 18	18 31	5 2	1 38	1 6	9 39	2 13	8 34	0 49	1 8	2 3	32 0	13 15	1 49	1 34	6 30		n.a.
M 9	8 43	16 42	4 30	11 50	1 36	8 31	1 17	18 32	4 58	1 43	1 6	9 37	2 13	8 35	0 49	1 8	2 3	32 0	13 16	1 50	1 35	6 31		n.a.
T 10	8 20	14 29	3 47	11 7	1 31	8 1	1 17	18 33	4 54	1 48	1 6	9 34	2 13	8 36	0 49	1 9	2 3	32 0	13 16	1 51	1 37	6 33		n.a.
W11	7 58	11 37	2 54	10 24	1 27	7 31	1 15	18 34	4 50	1 53	1 6	9 31	2 13	8 37	0 49	1 10	2 3	31 59	13 16	1 52	1 38	6 35		n.a.
T 12	7 35	8 16	1 53	9 40	1 22	7 0	1 14	18 35	4 46	1 58	1 6	9 28	2 13	8 37	0 49	1 10	2 3	31 59	13 17	1 53	1 39	6 37		n.a.
F 13	7 12	4 37	0 48	8 56	1 17	6 30	1 13	18 35	4 42	2 4	1 5	9 26	2 13	8 38	0 49	1 11	2 3	31 59	13 17	1 53	1 41	6 39		n.a.
S 14	6 49	0 50	0s18	8 12	1 12	5 59	1 12	18 35	4 37	2 9	1 5	9 23	2 14	8 39	0 49	1 12	2 3	31 59	13 17	1 53	1 42	6 40		n.a.
S 15	6 25	2n57	1 24	7 27	1 6	5 28	1 11	18 34	4 33	2 14	1 5	9 20	2 14	8 40	0 49	1 12	2 3	31 59	13 17	1 53	1 43	6 42		n.a.
M16	6 2	6 36	2 25	6 42	1 1	4 57	1 10	18 34	4 29	2 19	1 5	9 17	2 14	8 41	0 49	1 13	2 3	31 58	13 18	1 53	1 44	6 44		n.a.
T 17	5 39	9 58	3 20	5 57	0 55	4 25	1 8	18 33	4 24	2 24	1 5	9 14	2 14	8 42	0 49	1 14	2 3	31 58	13 18	1 52	1 46	6 46		n.a.
W18	5 15	12 56	4 6	5 12	0 49	3 54	1 7	18 32	4 20	2 30	1 5	9 12	2 14	8 43	0 49	1 14	2 3	31 58	13 18	1 52	1 47	6 47		n.a.
T 19	4 51	15 24	4 42	4 27	0 43	3 22	1 5	18 30	4 15	2 35	1 5	9 9	2 14	8 44	0 49	1 15	2 3	31 58	13 19	1 52	1 48	6 49		n.a.
F 20	4 28	17 13	5 7	3 42	0 36	2 51	1 4	18 28	4 11	2 40	1 5	9 6	2 14	8 45	0 49	1 16	2 3	31 58	13 19	1 52	1 50	6 51		n.a.
S 21	4 4	18 17	5 18	2 57	0 30	2 19	1 2	18 26	4 6	2 45	1 5	9 3	2 14	8 46	0 49	1 16	2 3	31 58	13 19	1 51	1 51	6 53		n.a.
S 22	3 40	18 28	5 14	2 12	0 24	1 47	1 1	18 24	4 2	2 51	1 4	9 1	2 14	8 47	0 48	1 17	2 3	31 58	13 20	1 52	1 52	6 54		n.a.
M23	3 16	17 42	4 54	1 27	0 17	1 15	0 59	18 21	3 57	2 56	1 4	8 58	2 14	8 48	0 48	1 18	2 3	31 58	13 20	1 52	1 53	6 56		n.a.
T 24	2 52	15 56	4 17	0 42	0 10	0 43	0 57	18 19	3 53	3 1	1 4	8 55	2 14	8 49	0 48	1 18	2 3	31 58	13 21	1 52	1 55	6 58		n.a.
W25	2 28	13 11	3 25	0s 2	0 4	0 11	0 55	18 15	3 49	3 6	1 4	8 53	2 14	8 49	0 48	1 19	2 3	31 57	13 21	1 52	1 56	7 0		n.a.
T 26	2 3	9 34	2 18	0 47	0s 3	0s21	0 54	18 12	3 44	3 12	1 4	8 50	2 14	8 50	0 48	1 20	2 3	31 57	13 21	1 52	1 57	7 1		n.a.
F 27	1 39	5 16	1 0	1 31	0 9	0 53	0 52	18 8	3 40	3 17	1 4	8 47	2 14	8 51	0 48	1 20	2 3	31 57	13 22	1 52	1 58	7 3		n.a.
S 28	1 15	0 34	0n23	2 15	0 16	1 25	0 50	18 5	3 35	3 22	1 4	8 44	2 14	8 52	0 48	1 21	2 3	31 57	13 22	1 52	2 0	7 5		n.a.
S 29	0 51	4s12	1 45	2 59	0 23	1 57	0 48	18 0	3 31	3 28	1 4	8 42	2 14	8 53	0 48	1 22	2 3	31 57	13 22	1 52	2 1	7 7		n.a.
M30	0n26	8s42	2n59	3s42	0s29	2s29	0n46	17s56	3s26	3s33	1n 4	8n39	2n14	8s54	0s48	1s22	2s 3	31n57	13n23	1n52	2n 2	7n 8		n.a.

Julian Day Number = 1444441.5, Delta T = 05h52m19s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'47, Lahiri = -14°25'47 Julian Calendar 1 Sept. 759 BCE == Greg. Calendar 24 Aug. 759 BCE

The year -758 astronomical counting style corresponds to year 759 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 759 BCE
geocentric

OCTOBER 759 BCE (-758) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 6 22	29♍55'10	14♏29	9♎40	9♎10	21♒ 5	11♎30	13♍35	9°R23	1°R14	6♌ 0	25°R21	24♍53	24♈12	n.a.	T 1
W 2	0 10 18	0♎55'32	29° 6	11°12	10°25	21° 7	11°43	13°42	9♓21	1♈12	6° 2	25♍21	24°50	24°18	n.a.	W 2
T 3	0 14 15	1°55'57	13♐20	12°45	11°40	21°10	11°56	13°49	9°18	1°10	6° 3	25°20	24°47	24°25	n.a.	T 3
F 4	0 18 11	2°56'23	27°12	14°17	12°56	21°14	12° 9	13°56	9°16	1° 9	6° 4	25°D20	24°44	24°32	n.a.	F 4
S 5	0 22 8	3°56'50	10♑39	15°48	14°11	21°19	12°23	14° 3	9°14	1° 7	6° 6	25°20	24°41	24°38	n.a.	S 5
S 6	0 26 5	4°57'19	23°45	17°19	15°26	21°24	12°36	14°10	9°12	1° 5	6° 7	25°20	24°37	24°45	n.a.	S 6
M 7	0 30 1	5°57'50	6♒32	18°50	16°41	21°30	12°49	14°17	9°10	1° 4	6° 8	25°21	24°34	24°52	n.a.	M 7
T 8	0 33 58	6°58'22	19° 2	20°21	17°57	21°37	13° 3	14°24	9° 8	1° 2	6° 9	25°22	24°31	24°58	n.a.	T 8
W 9	0 37 54	7°58'55	1♓19	21°51	19°12	21°45	13°16	14°31	9° 6	1° 0	6°11	25°24	24°28	25° 5	n.a.	W 9
T 10	0 41 51	8°59'30	13°26	23°20	20°27	21°53	13°29	14°37	9° 4	0°59	6°12	25°24	24°25	25°12	n.a.	T 10
F 11	0 45 47	10° 0'06	25°25	24°49	21°42	22° 2	13°43	14°44	9° 2	0°57	6°13	25°R25	24°21	25°18	n.a.	F 11
S 12	0 49 44	11° 0'44	7♈19	26°18	22°58	22°12	13°56	14°51	9° 0	0°55	6°14	25°24	24°18	25°25	n.a.	S 12
S 13	0 53 40	12° 1'23	19° 9	27°47	24°13	22°22	14°10	14°58	8°58	0°54	6°15	25°23	24°15	25°32	n.a.	S 13
M14	0 57 37	13° 2'04	0♉58	29°14	25°28	22°33	14°23	15° 4	8°56	0°52	6°16	25°21	24°12	25°38	n.a.	M14
T 15	1 1 34	14° 2'47	12°48	0♏42	26°43	22°45	14°36	15°11	8°54	0°50	6°17	25°18	24° 9	25°45	n.a.	T 15
W16	1 5 30	15° 3'31	24°40	2° 9	27°59	22°57	14°50	15°17	8°52	0°49	6°18	25°15	24° 6	25°52	n.a.	W16
T 17	1 9 27	16° 4'17	6♊38	3°35	29°14	23°10	15° 3	15°24	8°50	0°47	6°19	25°11	24° 2	25°58	n.a.	T 17
F 18	1 13 23	17° 5'05	18°45	5° 0	0♏29	23°23	15°17	15°30	8°49	0°45	6°20	25° 8	23°59	26° 5	n.a.	F 18
S 19	1 17 20	18° 5'54	1♋ 4	6°25	1°44	23°37	15°30	15°37	8°47	0°44	6°21	25° 6	23°56	26°12	n.a.	S 19
S 20	1 21 16	19° 6'45	13°39	7°49	3° 0	23°52	15°43	15°43	8°45	0°42	6°22	25°D 5	23°53	26°18	n.a.	S 20
M21	1 25 13	20° 7'38	26°33	9°12	4°15	24° 7	15°57	15°50	8°43	0°41	6°23	25° 5	23°50	26°25	n.a.	M21
T 22	1 29 9	21° 8'32	9♌51	10°34	5°30	24°22	16°10	15°56	8°42	0°39	6°24	25° 6	23°46	26°32	n.a.	T 22
W23	1 33 6	22° 9'28	23°35	11°54	6°45	24°39	16°24	16° 2	8°40	0°38	6°24	25° 8	23°43	26°38	n.a.	W23
T 24	1 37 3	23°10'25	7♍46	13°14	8° 0	24°55	16°37	16° 9	8°39	0°36	6°25	25° 9	23°40	26°45	n.a.	T 24
F 25	1 40 59	24°11'24	22°22	14°31	9°16	25°13	16°50	16°15	8°37	0°34	6°26	25°R10	23°37	26°52	n.a.	F 25
S 26	1 44 56	25°12'24	7♎20	15°47	10°31	25°30	17° 4	16°21	8°36	0°33	6°27	25° 9	23°34	26°58	n.a.	S 26
S 27	1 48 52	26°13'26	22°32	17° 0	11°46	25°49	17°17	16°27	8°34	0°31	6°27	25° 7	23°31	27° 5	n.a.	S 27
M28	1 52 49	27°14'28	7♏49	18°11	13° 1	26° 8	17°30	16°33	8°33	0°30	6°28	25° 4	23°27	27°12	n.a.	M28
T 29	1 56 45	28°15'32	23° 0	19°19	14°16	26°27	17°44	16°39	8°31	0°28	6°29	24°59	23°24	27°18	n.a.	T 29
W30	2 0 42	29°16'37	7♐55	20°24	15°31	26°46	17°57	16°45	8°30	0°27	6°29	24°54	23°21	27°25	n.a.	W30
T 31	2 4 38	0♏17'42	22♐27	21♏25	16♏47	27♒ 7	18♎10	16♍51	8♓29	0♈26	6♌30	24♍49	23♍18	27♈32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	0n 2	12s35	4n 1	4s26	0s36	3s 1	0n44	17s52	3s22	3s38	1n 4	8n36	2n15	8s55	0s48	1s23	2s 3	31n57	13n23	1n52	2n 4	7n10		n.a.
W 2	0s22	15 36	4 45	5 9	0 42	3 32	0 42	17 47	3 18	3 44	1 4	8 34	2 15	8 55	0 48	1 24	2 3	31 57	13 24	1 52	2 5	7 12		n.a.
T 3	0 47	17 35	5 11	5 51	0 49	4 4	0 40	17 42	3 13	3 49	1 3	8 31	2 15	8 56	0 48	1 24	2 3	31 57	13 24	1 53	2 6	7 14		n.a.
F 4	1 11	18 28	5 18	6 33	0 55	4 36	0 38	17 36	3 9	3 54	1 3	8 29	2 15	8 57	0 48	1 25	2 3	31 57	13 24	1 53	2 7	7 15		n.a.
S 5	1 35	18 15	5 7	7 15	1 1	5 8	0 36	17 31	3 5	3 59	1 3	8 26	2 15	8 58	0 48	1 26	2 3	31 57	13 25	1 53	2 9	7 17		n.a.
S 6	2 0	17 4	4 40	7 56	1 8	5 39	0 33	17 25	3 1	4 5	1 3	8 23	2 15	8 59	0 48	1 26	2 3	31 57	13 25	1 53	2 10	7 19		n.a.
M 7	2 24	15 3	3 59	8 37	1 14	6 10	0 31	17 19	2 57	4 10	1 3	8 21	2 15	8 59	0 48	1 27	2 3	31 57	13 26	1 52	2 11	7 21		n.a.
T 8	2 48	12 21	3 9	9 17	1 20	6 42	0 29	17 13	2 53	4 15	1 3	8 18	2 15	9 0	0 48	1 28	2 3	31 58	13 26	1 52	2 13	7 22		n.a.
W 9	3 13	9 8	2 10	9 57	1 26	7 13	0 27	17 7	2 49	4 21	1 3	8 15	2 15	9 1	0 48	1 29	2 3	31 58	13 26	1 51	2 14	7 24		n.a.
T 10	3 37	5 35	1 6	10 36	1 31	7 44	0 24	17 0	2 45	4 26	1 3	8 13	2 15	9 2	0 48	1 29	2 3	31 58	13 27	1 51	2 15	7 26		n.a.
F 11	4 1	1 51	0s 0	11 15	1 37	8 14	0 22	16 54	2 41	4 31	1 3	8 10	2 16	9 2	0 48	1 30	2 3	31 58	13 27	1 51	2 16	7 28		n.a.
S 12	4 25	1n57	1 5	11 53	1 42	8 45	0 20	16 47	2 37	4 37	1 3	8 8	2 16	9 3	0 48	1 31	2 3	31 58	13 28	1 51	2 18	7 29		n.a.
S 13	4 49	5 38	2 8	12 30	1 48	9 15	0 17	16 40	2 33	4 42	1 3	8 5	2 16	9 4	0 48	1 31	2 3	31 58	13 28	1 52	2 19	7 31		n.a.
M14	5 13	9 6	3 4	13 7	1 53	9 45	0 15	16 33	2 29	4 47	1 3	8 3	2 16	9 5	0 48	1 32	2 3	31 58	13 29	1 52	2 20	7 33		n.a.
T 15	5 37	12 12	3 53	13 43	1 57	10 15	0 12	16 25	2 26	4 53	1 3	8 0	2 16	9 5	0 48	1 32	2 3	31 58	13 29	1 54	2 21	7 35		n.a.
W16	6 1	14 49	4 32	14 18	2 2	10 45	0 10	16 18	2 22	4 58	1 3	7 58	2 16	9 6	0 48	1 33	2 3	31 58	13 30	1 55	2 23	7 36		n.a.
T 17	6 25	16 49	4 59	14 52	2 6	11 14	0 8	16 10	2 18	5 3	1 3	7 55	2 16	9 7	0 48	1 34	2 3	31 59	13 30	1 56	2 24	7 38		n.a.
F 18	6 48	18 6	5 13	15 25	2 10	11 43	0 5	16 2	2 15	5 8	1 2	7 53	2 16	9 7	0 48	1 34	2 3	31 59	13 30	1 58	2 25	7 40		n.a.
S 19	7 12	18 33	5 13	15 57	2 14	12 12	0 3	15 54	2 11	5 14	1 2	7 51	2 17	9 8	0 48	1 35	2 3	31 59	13 31	1 58	2 27	7 42		n.a.
S 20	7 35	18 7	4 59	16 28	2 17	12 41	0 0	15 46	2 8	5 19	1 2	7 48	2 17	9 9	0 48	1 36	2 3	31 59	13 31	1 59	2 28	7 43		n.a.
M21	7 59	16 45	4 29	16 59	2 20	13 9	0s 2	15 38	2 5	5 24	1 2	7 46	2 17	9 9	0 48	1 36	2 3	31 59	13 32	1 59	2 29	7 45		n.a.
T 22	8 22	14 26	3 44	17 27	2 23	13 37	0 5	15 29	2 1	5 30	1 2	7 43	2 17	9 10	0 48	1 37	2 3	32 0	13 32	1 58	2 30	7 47		n.a.
W23	8 45	11 15	2 45	17 55	2 25	14 5	0 7	15 21	1 58	5 35	1 2	7 41	2 17	9 10	0 48	1 37	2 3	32 0	13 33	1 58	2 32	7 49		n.a.
T 24	9 8	7 19	1 34	18 21	2 26	14 32	0 10	15 12	1 55	5 40	1 2	7 39	2 17	9 11	0 48	1 38	2 3	32 0	13 33	1 57	2 33	7 50		n.a.
F 25	9 31	2 50	0 15	18 46	2 27	14 59	0 12	15 3	1 51	5 45	1 2	7 36	2 17	9 11	0 48	1 39	2 3	32 0	13 34	1 57	2 34	7 52		n.a.
S 26	9 53	1s56	1n 6	19 9	2 28	15 25	0 15	14 54	1 48	5 50	1 2	7 34	2 18	9 12	0 48	1 39	2 3	32 1	13 34	1 57	2 35	7 54		n.a.
S 27	10 16	6 40	2 24	19 31	2 28	15 51	0 17	14 45	1 45	5 56	1 2	7 32	2 18	9 13	0 48	1 40	2 3	32 1	13 35	1 58	2 37	7 55		n.a.
M28	10 38	10 58	3 33	19 51	2 27	16 17	0 20	14 35	1 42	6 1	1 2	7 30	2 18	9 13	0 48	1 40	2 3	32 1	13 35	1 59	2 38	7 57		n.a.
T 29	11 0	14 31	4 25	20 9	2 26	16 42	0 22	14 26	1 39	6 6	1 2	7 27	2 18	9 13	0 48	1 41	2 3	32 1	13 36	2 1	2 39	7 59		n.a.
W30	11 22	17 2	4 59	20 24	2 23	17 7	0 24	14 16	1 36	6 11	1 2	7 25	2 18	9 14	0 48	1 42	2 3	32 2	13 36	2 3	2 41	8 1		n.a.
T 31	11s44	18s23	5n12	20s38	2s20	17s31	0s27	14s 6	1s33	6s16	1n 2	7n23	2n18	9s14	0s48	1s42	2s 3	32n 2	13n37	2n 5	2n42	8n 2		n.a.

Julian Day Number = 1444471.5, Delta T = 05h52m18s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'43, Lahiri = -14°25'43 Julian Calendar 1 Oct. 759 BCE == Greg. Calendar 23 Sept. 759 BCE

The year -758 astronomical counting style corresponds to year 759 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 759 BCE
geocentric

NOVEMBER 759 BCE (-758) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 8 35	1♏18'48	6♑31	22♏22	18♏ 2	27♒27	18♎23	16♍57	8°R28	0°R24	6♌30	24°R45	23♍15	27♈38	n.a.	F 1
S 2	2 12 32	2°19'55	20° 6	23°14	19°17	27°48	18°37	17° 3	8♓27	0♈23	6°31	24♍42	23°12	27°45	n.a.	S 2
S 3	2 16 28	3°21'02	3♒13	24° 1	20°32	28°10	18°50	17° 8	8°25	0°21	6°31	24°D42	23° 8	27°52	n.a.	S 3
M 4	2 20 25	4°22'10	15°57	24°40	21°47	28°32	19° 3	17°14	8°24	0°20	6°32	24°42	23° 5	27°58	n.a.	M 4
T 5	2 24 21	5°23'19	28°20	25°13	23° 2	28°54	19°16	17°20	8°23	0°19	6°32	24°44	23° 2	28° 5	n.a.	T 5
W 6	2 28 18	6°24'28	10♓29	25°38	24°17	29°17	19°29	17°25	8°22	0°17	6°32	24°45	22°59	28°12	n.a.	W 6
T 7	2 32 14	7°25'37	22°27	25°54	25°32	29°40	19°43	17°31	8°21	0°16	6°33	24°R46	22°56	28°18	n.a.	T 7
F 8	2 36 11	8°26'48	4♈18	26°R 0	26°47	0♓ 3	19°56	17°36	8°20	0°15	6°33	24°46	22°52	28°25	n.a.	F 8
S 9	2 40 7	9°27'58	16° 7	25°55	28° 3	0°27	20° 9	17°41	8°20	0°14	6°33	24°43	22°49	28°32	n.a.	S 9
S 10	2 44 4	10°29'09	27°55	25°40	29°18	0°51	20°22	17°47	8°19	0°12	6°33	24°38	22°46	28°38	n.a.	S 10
M11	2 48 1	11°30'21	9♉46	25°13	0♗33	1°15	20°35	17°52	8°18	0°11	6°34	24°31	22°43	28°45	n.a.	M11
T 12	2 51 57	12°31'33	21°40	24°34	1°48	1°40	20°48	17°57	8°17	0°10	6°34	24°23	22°40	28°52	n.a.	T 12
W13	2 55 54	13°32'46	3♊40	23°44	3° 3	2° 5	21° 1	18° 2	8°17	0° 9	6°34	24°13	22°37	28°58	n.a.	W13
T 14	2 59 50	14°34'00	15°47	22°44	4°18	2°31	21°13	18° 7	8°16	0° 8	6°34	24° 3	22°33	29° 5	n.a.	T 14
F 15	3 3 47	15°35'14	28° 2	21°35	5°33	2°56	21°26	18°12	8°16	0° 7	6°34	23°53	22°30	29°12	n.a.	F 15
S 16	3 7 43	16°36'29	10♋27	20°19	6°47	3°22	21°39	18°17	8°15	0° 6	6°R34	23°46	22°27	29°18	n.a.	S 16
S 17	3 11 40	17°37'44	23° 4	18°58	8° 2	3°49	21°52	18°22	8°15	0° 5	6°34	23°40	22°24	29°25	n.a.	S 17
M18	3 15 36	18°39'00	5♌57	17°35	9°17	4°15	22° 5	18°26	8°14	0° 4	6°34	23°37	22°21	29°32	n.a.	M18
T 19	3 19 33	19°40'16	19° 7	16°14	10°32	4°42	22°17	18°31	8°14	0° 3	6°34	23°D36	22°18	29°38	n.a.	T 19
W20	3 23 30	20°41'33	2♍39	14°56	11°47	5° 9	22°30	18°36	8°14	0° 2	6°34	23°37	22°14	29°45	n.a.	W20
T 21	3 27 26	21°42'51	16°34	13°44	13° 2	5°36	22°43	18°40	8°13	0° 1	6°34	23°R37	22°11	29°52	n.a.	T 21
F 22	3 31 23	22°44'09	0♎54	12°40	14°17	6° 4	22°55	18°45	8°13	29♓59	6°34	23°37	22° 8	29°58	n.a.	F 22
S 23	3 35 19	23°45'27	15°35	11°45	15°32	6°32	23° 8	18°49	8°13	29°59	6°33	23°35	22° 5	0♉ 5	n.a.	S 23
S 24	3 39 16	24°46'45	0♏35	11° 0	16°47	7° 0	23°20	18°53	8°13	29°58	6°33	23°31	22° 2	0°12	n.a.	S 24
M25	3 43 12	25°48'04	15°45	10°26	18° 2	7°28	23°32	18°57	8°D13	29°57	6°33	23°24	21°58	0°18	n.a.	M25
T 26	3 47 9	26°49'23	0♐55	10° 2	19°16	7°57	23°45	19° 1	8°13	29°57	6°33	23°14	21°55	0°25	n.a.	T 26
W27	3 51 5	27°50'42	15°56	9°49	20°31	8°26	23°57	19° 5	8°13	29°56	6°32	23° 4	21°52	0°32	n.a.	W27
T 28	3 55 2	28°52'01	0♑36	9°D45	21°46	8°55	24° 9	19° 9	8°13	29°55	6°32	22°54	21°49	0°38	n.a.	T 28
F 29	3 58 59	29°53'19	14°51	9°50	23° 1	9°24	24°21	19°13	8°13	29°54	6°32	22°45	21°46	0°45	n.a.	F 29
S 30	4 2 55	0♐54'37	28♑35	10♏ 4	24♐16	9♓54	24♎33	19♍17	8♓14	29♓54	6♌31	22♍38	21♍43	0♉52	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12s 6	18s32	5n 5	20s49	2s16	17s55	0s29	13s56	1s30	6s21	1n 2	7n21	2n19	9s15	0s48	1s43	2s 3	32n 2	13n37	2n 7	2n43	8n 4		n.a.
S 2	12 27	17 36	4 42	20 58	2 11	18 18	0 32	13 46	1 28	6 26	1 2	7 19	2 19	9 15	0 47	1 43	2 3	32 3	13 38	2 8	2 44	8 6		n.a.
S 3	12 49	15 45	4 4	21 3	2 5	18 41	0 34	13 36	1 25	6 32	1 2	7 17	2 19	9 16	0 47	1 44	2 3	32 3	13 38	2 8	2 46	8 8		n.a.
M 4	13 10	13 10	3 16	21 6	1 57	19 4	0 37	13 26	1 22	6 37	1 2	7 15	2 19	9 16	0 47	1 44	2 3	32 3	13 39	2 8	2 47	8 9		n.a.
T 5	13 30	10 3	2 19	21 6	1 48	19 26	0 39	13 16	1 19	6 42	1 2	7 13	2 19	9 16	0 47	1 45	2 3	32 4	13 39	2 7	2 48	8 11		n.a.
W 6	13 51	6 34	1 17	21 2	1 38	19 47	0 41	13 5	1 17	6 47	1 2	7 11	2 20	9 17	0 47	1 45	2 3	32 4	13 40	2 7	2 49	8 13		n.a.
T 7	14 11	2 51	0 13	20 55	1 27	20 8	0 44	12 55	1 14	6 52	1 2	7 9	2 20	9 17	0 47	1 46	2 3	32 5	13 40	2 6	2 51	8 14		n.a.
F 8	14 31	0n57	0s52	20 44	1 14	20 28	0 46	12 44	1 12	6 57	1 2	7 7	2 20	9 17	0 47	1 46	2 3	32 5	13 41	2 7	2 52	8 16		n.a.
S 9	14 51	4 41	1 53	20 28	0 59	20 47	0 48	12 33	1 9	7 2	1 2	7 5	2 20	9 18	0 47	1 47	2 2	32 5	13 41	2 8	2 53	8 18		n.a.
S 10	15 11	8 15	2 50	20 9	0 43	21 7	0 50	12 22	1 7	7 7	1 2	7 3	2 20	9 18	0 47	1 47	2 2	32 6	13 42	2 10	2 55	8 20		n.a.
M11	15 30	11 30	3 39	19 46	0 26	21 25	0 53	12 11	1 4	7 12	1 2	7 1	2 21	9 18	0 47	1 47	2 2	32 6	13 42	2 12	2 56	8 21		n.a.
T 12	15 49	14 17	4 19	19 18	0 7	21 43	0 55	12 0	1 2	7 17	1 2	6 59	2 21	9 18	0 47	1 48	2 2	32 7	13 43	2 16	2 57	8 23		n.a.
W13	16 8	16 29	4 47	18 47	0n12	22 0	0 57	11 48	1 0	7 22	1 2	6 57	2 21	9 19	0 47	1 48	2 2	32 7	13 43	2 20	2 58	8 25		n.a.
T 14	16 26	17 59	5 3	18 12	0 32	22 17	0 59	11 37	0 57	7 26	1 2	6 55	2 21	9 19	0 47	1 49	2 2	32 7	13 43	2 24	3 0	8 26		n.a.
F 15	16 45	18 41	5 6	17 34	0 53	22 33	1 1	11 26	0 55	7 31	1 2	6 54	2 21	9 19	0 47	1 49	2 2	32 8	13 44	2 28	3 1	8 28		n.a.
S 16	17 2	18 29	4 54	16 55	1 13	22 48	1 3	11 14	0 53	7 36	1 2	6 52	2 22	9 19	0 47	1 49	2 2	32 8	13 44	2 31	3 2	8 30		n.a.
S 17	17 20	17 23	4 27	16 14	1 32	23 2	1 5	11 2	0 51	7 41	1 2	6 50	2 22	9 19	0 47	1 50	2 2	32 9	13 45	2 33	3 3	8 32		n.a.
M18	17 37	15 23	3 47	15 33	1 51	23 16	1 7	10 50	0 49	7 46	1 2	6 49	2 22	9 19	0 47	1 50	2 2	32 9	13 45	2 34	3 5	8 33		n.a.
T 19	17 54	12 33	2 54	14 54	2 7	23 29	1 9	10 39	0 46	7 50	1 2	6 47	2 22	9 19	0 47	1 51	2 2	32 10	13 46	2 35	3 6	8 35		n.a.
W20	18 11	8 58	1 50	14 17	2 22	23 42	1 11	10 27	0 44	7 55	1 2	6 45	2 23	9 19	0 47	1 51	2 2	32 10	13 46	2 34	3 7	8 37		n.a.
T 21	18 27	4 48	0 38	13 44	2 34	23 54	1 13	10 14	0 42	8 0	1 2	6 44	2 23	9 20	0 47	1 51	2 2	32 11	13 47	2 34	3 9	8 38		n.a.
F 22	18 43	0 14	0n39	13 15	2 45	24 5	1 15	10 2	0 40	8 5	1 2	6 42	2 23	9 20	0 47	1 52	2 2	32 11	13 47	2 34	3 10	8 40		n.a.
S 23	18 59	4s28	1 55	12 51	2 53	24 15	1 17	9 50	0 38	8 9	1 2	6 41	2 23	9 20	0 47	1 52	2 2	32 12	13 48	2 35	3 11	8 42		n.a.
S 24	19 14	8 58	3 4	12 31	2 58	24 25	1 18	9 38	0 36	8 14	1 2	6 39	2 24	9 20	0 47	1 52	2 2	32 12	13 48	2 37	3 12	8 43		n.a.
M25	19 29	12 57	4 1	12 17	3 2	24 34	1 20	9 25	0 34	8 19	1 2	6 38	2 24	9 20	0 47	1 52	2 2	32 13	13 49	2 40	3 14	8 45		n.a.
T 26	19 44	16 3	4 41	12 8	3 3	24 42	1 22	9 13	0 33	8 23	1 2	6 36	2 24	9 19	0 47	1 53	2 2	32 13	13 49	2 43	3 15	8 47		n.a.
W27	19 58	18 2	5 1	12 4	3 3	24 49	1 23	9 0	0 31	8 28	1 2	6 35	2 24	9 19	0 46	1 53	2 2	32 14	13 50	2 47	3 16	8 49		n.a.
T 28	20 12	18 46	5 1	12 4	3 2	24 56	1 25	8 47	0 29	8 32	1 2	6 34	2 24	9 19	0 46	1 53	2 1	32 15	13 50	2 52	3 17	8 50		n.a.
F 29	20 25	18 17	4 41	12 9	2 59	25 2	1 26	8 35	0 27	8 37	1 2	6 32	2 25	9 19	0 46	1 53	2 1	32 15	13 51	2 55	3 19	8 52		n.a.
S 30	20s38	16s43	4n 6	12s17	2n55	25s 7	1s28	8s22	0s25	8s41	1n 2	6n31	2n25	9s19	0s46	1s54	2s 1	32n16	13n51	2n58	3n20	8n54		n.a.

Julian Day Number = 1444502.5, Delta T = 05h52m16s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'39, Lahiri = -14°25'39 Julian Calendar 1 Nov. 759 BCE == Greg. Calendar 24 Oct. 759 BCE

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ASTRODIENST EPHEMERIS for the year 759 BCE
geocentric

DECEMBER 759 BCE (-758) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 6 52	1♐55'55	11♒50	10♏25	25♐30	10♓23	24♎45	19♍21	8♓14	29°R53	6°R31	22°R34	21♍39	0♉59	n.a.	S 1
M 2	4 10 48	2°57'12	24°38	10°54	26°45	10°53	24°57	19°24	8°14	29♓53	6♌30	22♍32	21°36	1° 5	n.a.	M 2
T 3	4 14 45	3°58'28	7♓ 3	11°28	28° 0	11°23	25° 9	19°28	8°15	29°52	6°30	22°D31	21°33	1°12	n.a.	T 3
W 4	4 18 41	4°59'44	19°11	12° 8	29°14	11°53	25°21	19°31	8°15	29°52	6°29	22°R32	21°30	1°19	n.a.	W 4
T 5	4 22 38	6° 0'59	1♈ 7	12°54	0♑29	12°24	25°33	19°34	8°16	29°51	6°29	22°31	21°27	1°25	n.a.	T 5
F 6	4 26 35	7° 2'13	12°56	13°44	1°44	12°54	25°45	19°37	8°16	29°51	6°28	22°30	21°24	1°32	n.a.	F 6
S 7	4 30 31	8° 3'27	24°43	14°37	2°58	13°25	25°56	19°41	8°17	29°50	6°27	22°25	21°20	1°39	n.a.	S 7
S 8	4 34 28	9° 4'40	6♉32	15°35	4°13	13°56	26° 8	19°44	8°17	29°50	6°27	22°18	21°17	1°45	n.a.	S 8
M 9	4 38 24	10° 5'53	18°27	16°36	5°27	14°27	26°19	19°47	8°18	29°49	6°26	22° 7	21°14	1°52	n.a.	M 9
T 10	4 42 21	11° 7'05	0♊28	17°39	6°42	14°59	26°31	19°49	8°19	29°49	6°25	21°55	21°11	1°59	n.a.	T 10
W11	4 46 17	12° 8'16	12°38	18°46	7°56	15°30	26°42	19°52	8°20	29°49	6°25	21°41	21° 8	2° 5	n.a.	W11
T 12	4 50 14	13° 9'27	24°58	19°54	9°11	16° 2	26°53	19°55	8°20	29°49	6°24	21°26	21° 4	2°12	n.a.	T 12
F 13	4 54 10	14°10'37	7♋28	21° 5	10°25	16°33	27° 4	19°57	8°21	29°48	6°23	21°12	21° 1	2°19	n.a.	F 13
S 14	4 58 7	15°11'46	20° 8	22°18	11°40	17° 5	27°15	20° 0	8°22	29°48	6°22	21° 1	20°58	2°25	n.a.	S 14
S 15	5 2 4	16°12'55	2♌58	23°32	12°54	17°37	27°26	20° 2	8°23	29°48	6°21	20°52	20°55	2°32	n.a.	S 15
M16	5 6 0	17°14'04	16° 0	24°48	14° 8	18° 9	27°37	20° 4	8°24	29°48	6°20	20°47	20°52	2°39	n.a.	M16
T 17	5 9 57	18°15'11	29°15	26° 5	15°23	18°41	27°48	20° 7	8°25	29°48	6°19	20°44	20°49	2°45	n.a.	T 17
W18	5 13 53	19°16'18	12♍45	27°24	16°37	19°14	27°59	20° 9	8°27	29°48	6°19	20°43	20°45	2°52	n.a.	W18
T 19	5 17 50	20°17'24	26°31	28°44	17°51	19°46	28° 9	20°11	8°28	29°D48	6°18	20°43	20°42	2°59	n.a.	T 19
F 20	5 21 46	21°18'30	10♎35	0♐ 5	19° 6	20°19	28°20	20°12	8°29	29°48	6°17	20°42	20°39	3° 5	n.a.	F 20
S 21	5 25 43	22°19'35	24°56	1°27	20°20	20°52	28°30	20°14	8°30	29°48	6°16	20°40	20°36	3°12	n.a.	S 21
S 22	5 29 39	23°20'40	9♏33	2°51	21°34	21°24	28°41	20°16	8°32	29°48	6°15	20°34	20°33	3°19	n.a.	S 22
M23	5 33 36	24°21'43	24°20	4°15	22°48	21°57	28°51	20°17	8°33	29°48	6°14	20°26	20°29	3°25	n.a.	M23
T 24	5 37 33	25°22'46	9♐11	5°40	24° 2	22°30	29° 1	20°19	8°35	29°48	6°12	20°15	20°26	3°32	n.a.	T 24
W25	5 41 29	26°23'48	23°57	7° 6	25°16	23° 4	29°11	20°20	8°36	29°49	6°11	20° 3	20°23	3°39	n.a.	W25
T 26	5 45 26	27°24'48	8♑29	8°33	26°30	23°37	29°21	20°21	8°38	29°49	6°10	19°51	20°20	3°46	n.a.	T 26
F 27	5 49 22	28°25'48	22°41	10° 1	27°44	24°10	29°31	20°23	8°39	29°49	6° 9	19°40	20°17	3°52	n.a.	F 27
S 28	5 53 19	29°26'46	6♒26	11°30	28°58	24°44	29°40	20°24	8°41	29°49	6° 8	19°31	20°14	3°59	n.a.	S 28
S 29	5 57 15	0♑27'42	19°45	12°59	0♒12	25°17	29°50	20°25	8°42	29°50	6° 7	19°26	20°10	4° 6	n.a.	S 29
M30	6 1 12	1°28'37	2♓38	14°29	1°26	25°51	29°59	20°25	8°44	29°50	6° 5	19°22	20° 7	4°12	n.a.	M30
T 31	6 5 9	2♑29'30	15♓ 7	16♐ 0	2♒40	26♓25	0♏ 9	20♍26	8♓46	29♓51	6♌ 4	19°D21	20♍ 4	4♉19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	20s51	14s18	3n19	12s28	2n50	25s11	1s29	8s 9	0s24	8s46	1n 2	6n30	2n25	9s19	0s46	1s54	2s 1	32n16	13n52	3n 0	3n21	8n55			n.a.
M 2	21 3	11 16	2 23	12 42	2 45	25 15	1 30	7 56	0 22	8 50	1 2	6 29	2 25	9 19	0 46	1 54	2 1	32 17	13 52	3 0	3 23	8 57			n.a.
T 3	21 15	7 47	1 21	12 59	2 38	25 17	1 31	7 43	0 20	8 54	1 2	6 28	2 26	9 19	0 46	1 54	2 1	32 17	13 53	3 0	3 24	8 59			n.a.
W 4	21 26	4 4	0 18	13 18	2 32	25 19	1 33	7 29	0 19	8 59	1 2	6 26	2 26	9 18	0 46	1 54	2 1	32 18	13 53	3 0	3 25	9 0			n.a.
T 5	21 37	0 15	0s45	13 38	2 24	25 21	1 34	7 16	0 17	9 3	1 2	6 25	2 26	9 18	0 46	1 54	2 1	32 19	13 53	3 0	3 26	9 2			n.a.
F 6	21 48	3n33	1 46	14 1	2 17	25 21	1 35	7 3	0 16	9 7	1 3	6 24	2 27	9 18	0 46	1 54	2 1	32 19	13 54	3 1	3 28	9 4			n.a.
S 7	21 58	7 12	2 42	14 24	2 9	25 21	1 36	6 49	0 14	9 11	1 3	6 23	2 27	9 18	0 46	1 55	2 1	32 20	13 54	3 3	3 29	9 5			n.a.
S 8	22 8	10 35	3 31	14 49	2 1	25 19	1 36	6 36	0 12	9 16	1 3	6 22	2 27	9 17	0 46	1 55	2 1	32 20	13 55	3 6	3 30	9 7			n.a.
M 9	22 17	13 33	4 11	15 14	1 53	25 17	1 37	6 22	0 11	9 20	1 3	6 21	2 27	9 17	0 46	1 55	2 1	32 21	13 55	3 10	3 31	9 9			n.a.
T 10	22 26	15 59	4 40	15 41	1 44	25 15	1 38	6 9	0 9	9 24	1 3	6 21	2 28	9 17	0 46	1 55	2 1	32 22	13 56	3 15	3 33	9 11			n.a.
W11	22 34	17 44	4 56	16 7	1 36	25 11	1 39	5 55	0 8	9 28	1 3	6 20	2 28	9 16	0 46	1 55	2 1	32 22	13 56	3 21	3 34	9 12			n.a.
T 12	22 42	18 42	4 59	16 34	1 27	25 7	1 39	5 41	0 7	9 32	1 3	6 19	2 28	9 16	0 46	1 55	2 1	32 23	13 57	3 27	3 35	9 14			n.a.
F 13	22 50	18 46	4 48	17 1	1 19	25 2	1 40	5 28	0 5	9 36	1 3	6 18	2 28	9 16	0 46	1 55	2 1	32 23	13 57	3 32	3 37	9 16			n.a.
S 14	22 57	17 55	4 23	17 29	1 10	24 56	1 40	5 14	0 4	9 40	1 3	6 17	2 29	9 15	0 46	1 55	2 0	32 24	13 57	3 37	3 38	9 17			n.a.
S 15	23 3	16 9	3 44	17 56	1 2	24 49	1 41	5 0	0 2	9 44	1 3	6 17	2 29	9 15	0 46	1 55	2 0	32 25	13 58	3 40	3 39	9 19			n.a.
M16	23 10	13 32	2 52	18 23	0 53	24 42	1 41	4 46	0 1	9 48	1 3	6 16	2 29	9 14	0 46	1 55	2 0	32 25	13 58	3 42	3 40	9 21			n.a.
T 17	23 15	10 10	1 51	18 50	0 45	24 34	1 41	4 32	0n 0	9 52	1 3	6 15	2 30	9 14	0 46	1 55	2 0	32 26	13 59	3 44	3 42	9 22			n.a.
W18	23 21	6 13	0 42	19 16	0 36	24 25	1 42	4 18	0 1	9 55	1 3	6 15	2 30	9 13	0 46	1 55	2 0	32 27	13 59	3 44	3 43	9 24			n.a.
T 19	23 25	1 52	0n31	19 42	0 28	24 15	1 42	4 4	0 3	9 59	1 3	6 14	2 30	9 13	0 46	1 55	2 0	32 27	13 59	3 44	3 44	9 26			n.a.
F 20	23 30	2s40	1 43	20 8	0 20	24 5	1 42	3 50	0 4	10 3	1 3	6 14	2 30	9 12	0 46	1 55	2 0	32 28	14 0	3 44	3 45	9 27			n.a.
S 21	23 33	7 9	2 50	20 33	0 12	23 54	1 42	3 36	0 5	10 7	1 3	6 13	2 31	9 12	0 46	1 55	2 0	32 29	14 0	3 45	3 47	9 29			n.a.
S 22	23 37	11 17	3 47	20 57	0 4	23 42	1 42	3 21	0 6	10 10	1 3	6 13	2 31	9 11	0 45	1 55	2 0	32 29	14 1	3 47	3 48	9 31			n.a.
M23	23 40	14 46	4 30	21 21	0s 3	23 29	1 41	3 7	0 8	10 14	1 4	6 13	2 31	9 11	0 45	1 54	2 0	32 30	14 1	3 51	3 49	9 32			n.a.
T 24	23 42	17 17	4 55	21 44	0 11	23 16	1 41	2 53	0 9	10 17	1 4	6 12	2 31	9 10	0 45	1 54	2 0	32 30	14 1	3 55	3 50	9 34			n.a.
W25	23 44	18 39	5 0	22 7	0 18	23 2	1 41	2 38	0 10	10 21	1 4	6 12	2 32	9 10	0 45	1 54	2 0	32 31	14 2	4 0	3 52	9 36			n.a.
T 26	23 45	18 46	4 45	22 28	0 25	22 48	1 40	2 24	0 11	10 24	1 4	6 12	2 32	9 9	0 45	1 54	2 0	32 32	14 2	4 5	3 53	9 37			n.a.
F 27	23 46	17 42	4 13	22 48	0 32	22 33	1 40	2 10	0 12	10 28	1 4	6 12	2 32	9 8	0 45	1 54	2 0	32 32	14 2	4 9	3 54	9 39			n.a.
S 28	23 47	15 36	3 26	23 8	0 39	22 17	1 39	1 55	0 13	10 31	1 4	6 11	2 33	9 8	0 45	1 54	2 0	32 33	14 3	4 12	3 56	9 41			n.a.
S 29	23 47	12 44	2 30	23 26	0 46	22 0	1 39	1 41	0 14	10 35	1 4	6 11	2 33	9 7	0 45	1 53	1 59	32 34	14 3	4 15	3 57	9 42			n.a.
M30	23 46	9 20	1 28	23 44	0 52	21 43	1 38	1 26	0 15	10 38	1 4	6 11	2 33	9 6	0 45	1 53	1 59	32 34	14 3	4 16	3 58	9 44			n.a.
T 31	23s46	5s36	0n22	24s 0	0s58	21s25	1s37	1s12	0n17	10s41	1n 4	6n11	2n33	9s 6	0s45	1s53	1s59	32n35	14n 4	4n16	3n59	9n46			n.a.

Julian Day Number = 1444532.5, Delta T = 05h52m15s
Ecliptic obliquity = 23°47'01, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'35, Lahiri = -14°25'34 Julian Calendar 1 Dec. 759 BCE == Greg. Calendar 23 Nov. 759 BCE

The year -758 astronomical counting style corresponds to year 759 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 758 BCE
geocentric

JANUARY 758 BCE (-757) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 9 5	3♉30'22	27♓18	17♐32	3♒54	26♓59	0♏18	20♍27	8♓48	29♓51	6°R 3	19°R21	20♍ 1	4♉26	n.a.	W 1
T 2	6 13 2	4°31'12	9♈17	19° 4	5° 7	27°33	0°27	20°27	8°50	29°51	6♌ 2	19♍21	19°58	4°32	n.a.	T 2
F 3	6 16 58	5°32'00	21° 7	20°37	6°21	28° 7	0°36	20°28	8°51	29°52	6° 0	19°20	19°55	4°39	n.a.	F 3
S 4	6 20 55	6°32'47	2♉56	22°11	7°35	28°41	0°45	20°28	8°53	29°53	5°59	19°17	19°51	4°46	n.a.	S 4
S 5	6 24 51	7°33'32	14°47	23°46	8°48	29°15	0°54	20°28	8°55	29°53	5°58	19°11	19°48	4°52	n.a.	S 5
M 6	6 28 48	8°34'15	26°45	25°22	10° 2	29°49	1° 3	20°R28	8°57	29°54	5°56	19° 3	19°45	4°59	n.a.	M 6
T 7	6 32 44	9°34'57	8♊53	26°58	11°15	0♈24	1°11	20°28	9° 0	29°54	5°55	18°52	19°42	5° 6	n.a.	T 7
W 8	6 36 41	10°35'37	21°14	28°35	12°29	0°58	1°20	20°28	9° 2	29°55	5°54	18°39	19°39	5°12	n.a.	W 8
T 9	6 40 38	11°36'15	3♋48	0♉13	13°42	1°33	1°28	20°28	9° 4	29°56	5°52	18°27	19°35	5°19	n.a.	T 9
F 10	6 44 34	12°36'52	16°35	1°52	14°55	2° 7	1°36	20°28	9° 6	29°57	5°51	18°15	19°32	5°26	n.a.	F 10
S 11	6 48 31	13°37'27	29°35	3°32	16° 8	2°42	1°44	20°27	9° 8	29°57	5°50	18° 5	19°29	5°32	n.a.	S 11
S 12	6 52 27	14°38'00	12♌47	5°12	17°22	3°17	1°52	20°27	9°10	29°58	5°48	17°57	19°26	5°39	n.a.	S 12
M13	6 56 24	15°38'32	26°10	6°54	18°35	3°51	2° 0	20°26	9°13	29°59	5°47	17°52	19°23	5°46	n.a.	M13
T 14	7 0 20	16°39'02	9♍42	8°36	19°48	4°26	2° 8	20°25	9°15	29°59	5°45	17°50	19°20	5°53	n.a.	T 14
W15	7 4 17	17°39'31	23°24	10°19	21° 1	5° 1	2°15	20°25	9°17	0♈ 1	5°44	17°D50	19°16	5°59	n.a.	W15
T 16	7 8 13	18°39'58	7♎15	12° 3	22°14	5°36	2°22	20°24	9°20	0° 2	5°42	17°51	19°13	6° 6	n.a.	T 16
F 17	7 12 10	19°40'24	21°16	13°49	23°27	6°11	2°30	20°23	9°22	0° 3	5°41	17°R51	19°10	6°13	n.a.	F 17
S 18	7 16 7	20°40'48	5♏25	15°35	24°39	6°46	2°37	20°21	9°25	0° 4	5°39	17°50	19° 7	6°19	n.a.	S 18
S 19	7 20 3	21°41'11	19°43	17°22	25°52	7°21	2°44	20°20	9°27	0° 5	5°38	17°47	19° 4	6°26	n.a.	S 19
M20	7 24 0	22°41'32	4♐ 5	19°10	27° 5	7°56	2°50	20°19	9°30	0° 6	5°36	17°42	19° 1	6°33	n.a.	M20
T 21	7 27 56	23°41'52	18°27	20°59	28°17	8°31	2°57	20°17	9°32	0° 7	5°35	17°34	18°57	6°39	n.a.	T 21
W22	7 31 53	24°42'10	2♑46	22°49	29°30	9° 7	3° 4	20°16	9°35	0° 8	5°33	17°25	18°54	6°46	n.a.	W22
T 23	7 35 49	25°42'26	16°54	24°40	0♓42	9°42	3°10	20°14	9°38	0° 9	5°32	17°16	18°51	6°53	n.a.	T 23
F 24	7 39 46	26°42'40	0♒46	26°31	1°55	10°17	3°16	20°13	9°40	0°11	5°30	17° 8	18°48	6°59	n.a.	F 24
S 25	7 43 42	27°42'52	14°20	28°24	3° 7	10°53	3°22	20°11	9°43	0°12	5°29	17° 2	18°45	7° 6	n.a.	S 25
S 26	7 47 39	28°43'02	27°31	0♒17	4°19	11°28	3°28	20° 9	9°46	0°13	5°27	16°58	18°41	7°13	n.a.	S 26
M27	7 51 36	29°43'10	10♓21	2°12	5°31	12° 4	3°34	20° 7	9°49	0°14	5°25	16°56	18°38	7°20	n.a.	M27
T 28	7 55 32	0♒43'16	22°52	4° 7	6°43	12°39	3°39	20° 5	9°52	0°16	5°24	16°D56	18°35	7°26	n.a.	T 28
W29	7 59 29	1°43'20	5♈ 5	6° 2	7°55	13°15	3°45	20° 3	9°54	0°17	5°22	16°57	18°32	7°33	n.a.	W29
T 30	8 3 25	2°43'21	17° 6	7°59	9° 7	13°51	3°50	20° 0	9°57	0°18	5°21	16°58	18°29	7°40	n.a.	T 30
F 31	8 7 22	3♒43'20	28♈58	9♒55	10♓19	14♈26	3♏55	19♍58	10♓ 0	0♈20	5♌19	16°R59	18♍26	7♉46	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s44	1s44	0s42	24s16	1s 4	21s 7	1s36	0s57	0n18	10s44	1n 4	6n11	2n34	9s 5	0s45	1s53	1s59	32n36	14n 4	4n16	4n 1	9n47		n.a.
T 2	23 42	2n 9	1 44	24 30	1 10	20 48	1 35	0 42	0 19	10 48	1 4	6 11	2 34	9 4	0 45	1 52	1 59	32 36	14 4	4 16	4 2	9 49		n.a.
F 3	23 40	5 53	2 40	24 42	1 16	20 28	1 34	0 28	0 20	10 51	1 4	6 11	2 34	9 3	0 45	1 52	1 59	32 37	14 5	4 17	4 3	9 51		n.a.
S 4	23 37	9 23	3 30	24 54	1 21	20 8	1 33	0 13	0 21	10 54	1 5	6 12	2 35	9 3	0 45	1 52	1 59	32 38	14 5	4 18	4 4	9 52		n.a.
S 5	23 34	12 31	4 10	25 4	1 26	19 48	1 32	0n 2	0 22	10 57	1 5	6 12	2 35	9 2	0 45	1 52	1 59	32 38	14 5	4 20	4 6	9 54		n.a.
M 6	23 30	15 10	4 40	25 13	1 31	19 26	1 31	0 16	0 22	11 0	1 5	6 12	2 35	9 1	0 45	1 51	1 59	32 39	14 5	4 24	4 7	9 56		n.a.
T 7	23 26	17 12	4 58	25 20	1 35	19 5	1 29	0 31	0 23	11 3	1 5	6 12	2 35	9 0	0 45	1 51	1 59	32 39	14 6	4 28	4 8	9 57		n.a.
W 8	23 21	18 28	5 2	25 26	1 39	18 42	1 28	0 46	0 24	11 5	1 5	6 13	2 36	8 59	0 45	1 51	1 59	32 40	14 6	4 33	4 9	9 59		n.a.
T 9	23 16	18 52	4 51	25 30	1 43	18 20	1 26	1 0	0 25	11 8	1 5	6 13	2 36	8 59	0 45	1 50	1 59	32 41	14 6	4 38	4 11	10 0		n.a.
F 10	23 11	18 20	4 26	25 33	1 46	17 56	1 25	1 15	0 26	11 11	1 5	6 13	2 36	8 58	0 45	1 50	1 59	32 41	14 6	4 43	4 12	10 2		n.a.
S 11	23 4	16 50	3 47	25 34	1 50	17 33	1 23	1 30	0 27	11 14	1 5	6 14	2 37	8 57	0 45	1 50	1 59	32 42	14 7	4 47	4 13	10 4		n.a.
S 12	22 58	14 25	2 55	25 33	1 52	17 8	1 21	1 45	0 28	11 16	1 5	6 14	2 37	8 56	0 45	1 49	1 59	32 43	14 7	4 50	4 14	10 5		n.a.
M13	22 51	11 13	1 53	25 31	1 55	16 44	1 19	2 0	0 29	11 19	1 5	6 15	2 37	8 55	0 45	1 49	1 58	32 43	14 7	4 52	4 16	10 7		n.a.
T 14	22 44	7 23	0 43	25 27	1 57	16 19	1 17	2 14	0 30	11 22	1 6	6 15	2 37	8 54	0 45	1 48	1 58	32 44	14 7	4 52	4 17	10 9		n.a.
W15	22 36	3 7	0n30	25 21	1 59	15 53	1 15	2 29	0 30	11 24	1 6	6 16	2 38	8 53	0 45	1 48	1 58	32 44	14 8	4 53	4 18	10 10		n.a.
T 16	22 28	1s22	1 42	25 13	2 0	15 27	1 13	2 44	0 31	11 27	1 6	6 16	2 38	8 52	0 45	1 47	1 58	32 45	14 8	4 52	4 20	10 12		n.a.
F 17	22 19	5 48	2 49	25 3	2 1	15 1	1 11	2 59	0 32	11 29	1 6	6 17	2 38	8 51	0 45	1 47	1 58	32 46	14 8	4 52	4 21	10 14		n.a.
S 18	22 10	9 58	3 46	24 52	2 1	14 34	1 9	3 13	0 33	11 31	1 6	6 18	2 39	8 50	0 45	1 47	1 58	32 46	14 8	4 52	4 22	10 15		n.a.
S 19	22 0	13 35	4 30	24 39	2 1	14 7	1 7	3 28	0 34	11 34	1 6	6 19	2 39	8 49	0 44	1 46	1 58	32 47	14 8	4 54	4 23	10 17		n.a.
M20	21 51	16 24	4 57	24 23	2 1	13 40	1 4	3 43	0 34	11 36	1 6	6 19	2 39	8 48	0 44	1 46	1 58	32 47	14 9	4 56	4 25	10 19		n.a.
T 21	21 40	18 12	5 6	24 6	2 0	13 12	1 2	3 58	0 35	11 38	1 6	6 20	2 39	8 47	0 44	1 45	1 58	32 48	14 9	4 59	4 26	10 20		n.a.
W22	21 30	18 50	4 55	23 46	1 58	12 44	1 0	4 13	0 36	11 40	1 7	6 21	2 40	8 46	0 44	1 45	1 58	32 49	14 9	5 2	4 27	10 22		n.a.
T 23	21 18	18 18	4 26	23 25	1 57	12 16	0 57	4 27	0 37	11 42	1 7	6 22	2 40	8 45	0 44	1 44	1 58	32 49	14 9	5 6	4 28	10 23		n.a.
F 24	21 7	16 39	3 42	23 1	1 54	11 47	0 54	4 42	0 37	11 44	1 7	6 23	2 40	8 44	0 44	1 44	1 58	32 50	14 9	5 9	4 30	10 25		n.a.
S 25	20 55	14 7	2 46	22 35	1 51	11 19	0 52	4 57	0 38	11 46	1 7	6 24	2 40	8 43	0 44	1 43	1 58	32 50	14 9	5 12	4 31	10 27		n.a.
S 26	20 43	10 54	1 43	22 8	1 47	10 49	0 49	5 11	0 39	11 48	1 7	6 25	2 41	8 42	0 44	1 42	1 58	32 51	14 10	5 13	4 32	10 28		n.a.
M27	20 30	7 15	0 35	21 38	1 43	10 20	0 46	5 26	0 39	11 50	1 7	6 26	2 41	8 41	0 44	1 42	1 58	32 51	14 10	5 14	4 33	10 30		n.a.
T 28	20 17	3 22	0s32	21 6	1 39	9 50	0 43	5 41	0 40	11 52	1 7	6 27	2 41	8 40	0 44	1 41	1 58	32 52	14 10	5 14	4 35	10 32		n.a.
W29	20 4	0n34	1 37	20 32	1 33	9 20	0 40	5 56	0 41	11 53	1 7	6 28	2 41	8 39	0 44	1 41	1 58	32 52	14 10	5 14	4 36	10 33		n.a.
T 30	19 50	4 25	2 36	19 56	1 27	8 50	0 37	6 10	0 41	11 55	1 7	6 29	2 42	8 38	0 44	1 40	1 57	32 53	14 10	5 13	4 37	10 35		n.a.
F 31	19s36	8n 2	3s28	19s18	1s20	8s20	0s34	6n25	0n42	11s57	1n 8	6n30	2n42	8s36	0s44	1s39	1s57	32n53	14n10	5n13	4n38	10n36		n.a.

Julian Day Number = 1444563.5, Delta T = 05h52m14s
Ecliptic obliquity = 23°47'01, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'31, Lahiri = -14°25'30 Julian Calendar 1 Jan. 758 BCE == Greg. Calendar 24 Dec. 759 BCE

The year -757 astronomical counting style corresponds to year 758 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 758 BCE
geocentric

FEBRUARY 758 BCE (-757) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 11 18	4♒43'17	10♉49	11♒52	11♓31	15♈ 2	4♏ 0	19°R55	10♓ 3	0♈21	5°R18	16°R59	18♍22	7♉53	n.a.	S 1
S 2	8 15 15	5°43'11	22°42	13°48	12°42	15°38	4° 5	19♍53	10° 6	0°23	5♌16	16♍58	18°19	8° 0	n.a.	S 2
M 3	8 19 11	6°43'03	4♊42	15°45	13°54	16°13	4° 9	19°50	10° 9	0°24	5°14	16°54	18°16	8° 6	n.a.	M 3
T 4	8 23 8	7°42'53	16°54	17°41	15° 5	16°49	4°14	19°48	10°12	0°26	5°13	16°49	18°13	8°13	n.a.	T 4
W 5	8 27 5	8°42'41	29°21	19°36	16°17	17°25	4°18	19°45	10°15	0°27	5°11	16°43	18°10	8°20	n.a.	W 5
T 6	8 31 1	9°42'26	12♋ 4	21°30	17°28	18° 1	4°22	19°42	10°18	0°29	5°10	16°36	18° 7	8°26	n.a.	T 6
F 7	8 34 58	10°42'09	25° 6	23°22	18°39	18°37	4°26	19°39	10°21	0°30	5° 8	16°30	18° 3	8°33	n.a.	F 7
S 8	8 38 54	11°41'50	8♌25	25°13	19°50	19°13	4°30	19°36	10°24	0°32	5° 7	16°25	18° 0	8°40	n.a.	S 8
S 9	8 42 51	12°41'28	22° 0	27° 1	21° 1	19°49	4°33	19°33	10°27	0°33	5° 5	16°21	17°57	8°47	n.a.	S 9
M10	8 46 47	13°41'04	5♍48	28°46	22°11	20°25	4°36	19°30	10°30	0°35	5° 3	16°19	17°54	8°53	n.a.	M10
T 11	8 50 44	14°40'39	19°47	0♓28	23°22	21° 1	4°40	19°26	10°33	0°37	5° 2	16°D18	17°51	9° 0	n.a.	T 11
W12	8 54 40	15°40'11	3♎53	2° 6	24°33	21°37	4°43	19°23	10°37	0°39	5° 0	16°19	17°47	9° 7	n.a.	W12
T 13	8 58 37	16°39'42	18° 3	3°40	25°43	22°13	4°45	19°20	10°40	0°40	4°59	16°21	17°44	9°13	n.a.	T 13
F 14	9 2 33	17°39'10	2♏15	5°10	26°53	22°49	4°48	19°16	10°43	0°42	4°57	16°22	17°41	9°20	n.a.	F 14
S 15	9 6 30	18°38'37	16°27	6°34	28° 4	23°25	4°51	19°13	10°46	0°44	4°56	16°R23	17°38	9°27	n.a.	S 15
S 16	9 10 27	19°38'02	0♐37	7°52	29°14	24° 1	4°53	19° 9	10°49	0°46	4°54	16°23	17°35	9°33	n.a.	S 16
M17	9 14 23	20°37'25	14°42	9° 5	0♈24	24°37	4°55	19° 6	10°53	0°47	4°53	16°21	17°32	9°40	n.a.	M17
T 18	9 18 20	21°36'46	28°41	10°11	1°33	25°14	4°57	19° 2	10°56	0°49	4°51	16°18	17°28	9°47	n.a.	T 18
W19	9 22 16	22°36'06	12♑31	11°11	2°43	25°50	4°59	18°58	10°59	0°51	4°50	16°15	17°25	9°53	n.a.	W19
T 20	9 26 13	23°35'23	26°10	12° 3	3°53	26°26	5° 0	18°54	11° 3	0°53	4°48	16°11	17°22	10° 0	n.a.	T 20
F 21	9 30 9	24°34'38	9♒36	12°49	5° 2	27° 2	5° 2	18°50	11° 6	0°55	4°47	16° 8	17°19	10° 7	n.a.	F 21
S 22	9 34 6	25°33'52	22°47	13°28	6°11	27°39	5° 3	18°46	11° 9	0°57	4°45	16° 6	17°16	10°14	n.a.	S 22
S 23	9 38 2	26°33'03	5♓42	13°59	7°21	28°15	5° 4	18°42	11°13	0°59	4°44	16° 5	17°13	10°20	n.a.	S 23
M24	9 41 59	27°32'11	18°21	14°23	8°30	28°51	5° 5	18°38	11°16	1° 1	4°42	16°D 4	17° 9	10°27	n.a.	M24
T 25	9 45 55	28°31'18	0♈45	14°39	9°38	29°28	5° 5	18°34	11°19	1° 2	4°41	16° 5	17° 6	10°34	n.a.	T 25
W26	9 49 52	29°30'22	12°55	14°48	10°47	0♉ 4	5° 6	18°30	11°23	1° 4	4°40	16° 6	17° 3	10°40	n.a.	W26
T 27	9 53 49	0♓29'23	24°55	14°R50	11°56	0°41	5° 6	18°26	11°26	1° 6	4°38	16° 7	17° 0	10°47	n.a.	T 27
F 28	9 57 45	1♓28'23	6♉49	14♓45	13♈ 4	1♉17	5°R 6	18♍22	11♓29	1♈ 8	4♌37	16♍ 9	16♍57	10♉54	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s21	11n19	4s11	18s39	1s13	7s50	0s31	6n39	0n43	11s58	1n 8	6n31	2n42	8s35	0s44	1s39	1s57	32n54	14n10	5n13	4n40	10n38		n.a.
S 2	19 7	14 9	4 43	17 58	1 5	7 19	0 28	6 54	0 43	12 0	1 8	6 33	2 42	8 34	0 44	1 38	1 57	32 54	14 10	5 13	4 41	10 40		n.a.
M 3	18 52	16 25	5 3	17 15	0 57	6 48	0 25	7 9	0 44	12 1	1 8	6 34	2 43	8 33	0 44	1 38	1 57	32 55	14 10	5 15	4 42	10 41		n.a.
T 4	18 36	17 59	5 10	16 30	0 47	6 17	0 21	7 23	0 44	12 3	1 8	6 35	2 43	8 32	0 44	1 37	1 57	32 55	14 10	5 17	4 43	10 43		n.a.
W 5	18 21	18 44	5 3	15 45	0 37	5 46	0 18	7 38	0 45	12 4	1 8	6 36	2 43	8 31	0 44	1 36	1 57	32 56	14 10	5 19	4 45	10 45		n.a.
T 6	18 4	18 34	4 40	14 58	0 27	5 15	0 15	7 52	0 46	12 5	1 8	6 38	2 43	8 29	0 44	1 36	1 57	32 56	14 10	5 22	4 46	10 46		n.a.
F 7	17 48	17 26	4 3	14 10	0 16	4 44	0 11	8 6	0 46	12 6	1 9	6 39	2 43	8 28	0 44	1 35	1 57	32 57	14 10	5 24	4 47	10 48		n.a.
S 8	17 31	15 20	3 12	13 22	0 4	4 12	0 8	8 21	0 47	12 8	1 9	6 41	2 44	8 27	0 44	1 34	1 57	32 57	14 10	5 26	4 49	10 49		n.a.
S 9	17 15	12 21	2 9	12 34	0n 8	3 41	0 4	8 35	0 47	12 9	1 9	6 42	2 44	8 26	0 44	1 33	1 57	32 58	14 10	5 28	4 50	10 51		n.a.
M10	16 57	8 38	0 57	11 45	0 20	3 9	0 1	8 49	0 48	12 10	1 9	6 43	2 44	8 25	0 44	1 33	1 57	32 58	14 10	5 29	4 51	10 53		n.a.
T 11	16 40	4 24	0n19	10 57	0 33	2 38	0n 3	9 4	0 48	12 11	1 9	6 45	2 44	8 23	0 44	1 32	1 57	32 58	14 10	5 29	4 52	10 54		n.a.
W12	16 22	0s 7	1 35	10 9	0 46	2 6	0 7	9 18	0 49	12 12	1 9	6 46	2 44	8 22	0 44	1 31	1 57	32 59	14 10	5 28	4 54	10 56		n.a.
T 13	16 4	4 38	2 45	9 23	1 0	1 34	0 10	9 32	0 49	12 12	1 9	6 48	2 45	8 21	0 44	1 31	1 57	32 59	14 10	5 28	4 55	10 57		n.a.
F 14	15 46	8 54	3 46	8 37	1 13	1 2	0 14	9 46	0 50	12 13	1 9	6 50	2 45	8 20	0 44	1 30	1 57	33 0	14 10	5 27	4 56	10 59		n.a.
S 15	15 27	12 39	4 32	7 54	1 26	0 31	0 18	10 0	0 50	12 14	1 10	6 51	2 45	8 18	0 44	1 29	1 57	33 0	14 10	5 27	4 57	11 1		n.a.
S 16	15 8	15 39	5 2	7 12	1 40	0n 1	0 21	10 14	0 51	12 15	1 10	6 53	2 45	8 17	0 44	1 28	1 57	33 0	14 10	5 27	4 59	11 2		n.a.
M17	14 49	17 42	5 14	6 32	1 53	0 33	0 25	10 28	0 51	12 15	1 10	6 54	2 45	8 16	0 44	1 28	1 57	33 1	14 10	5 28	5 0	11 4		n.a.
T 18	14 30	18 40	5 7	5 55	2 6	1 4	0 29	10 42	0 52	12 16	1 10	6 56	2 46	8 15	0 44	1 27	1 57	33 1	14 10	5 29	5 1	11 5		n.a.
W19	14 11	18 31	4 42	5 21	2 18	1 36	0 33	10 56	0 52	12 16	1 10	6 58	2 46	8 13	0 44	1 26	1 57	33 1	14 10	5 30	5 2	11 7		n.a.
T 20	13 51	17 16	4 1	4 50	2 30	2 8	0 37	11 10	0 53	12 17	1 10	6 59	2 46	8 12	0 44	1 25	1 56	33 2	14 10	5 31	5 4	11 9		n.a.
F 21	13 31	15 5	3 8	4 22	2 41	2 39	0 41	11 23	0 53	12 17	1 10	7 1	2 46	8 11	0 44	1 24	1 56	33 2	14 10	5 33	5 5	11 10		n.a.
S 22	13 11	12 9	2 5	3 58	2 51	3 11	0 45	11 37	0 54	12 17	1 10	7 3	2 46	8 10	0 44	1 24	1 56	33 2	14 10	5 34	5 6	11 12		n.a.
S 23	12 51	8 40	0 57	3 37	3 1	3 42	0 49	11 51	0 54	12 17	1 11	7 4	2 46	8 8	0 44	1 23	1 56	33 3	14 10	5 34	5 7	11 13		n.a.
M24	12 30	4 52	0s13	3 20	3 9	4 13	0 53	12 4	0 55	12 17	1 11	7 6	2 46	8 7	0 44	1 22	1 56	33 3	14 10	5 34	5 9	11 15		n.a.
T 25	12 9	0 55	1 20	3 6	3 17	4 44	0 57	12 18	0 55	12 18	1 11	7 8	2 47	8 6	0 44	1 21	1 56	33 3	14 10	5 34	5 10	11 17		n.a.
W26	11 49	2n59	2 23	2 57	3 23	5 15	1 1	12 31	0 55	12 18	1 11	7 10	2 47	8 4	0 44	1 20	1 56	33 3	14 10	5 34	5 11	11 18		n.a.
T 27	11 27	6 42	3 19	2 52	3 28	5 46	1 5	12 45	0 56	12 18	1 11	7 11	2 47	8 3	0 44	1 20	1 56	33 4	14 9	5 33	5 12	11 20		n.a.
F 28	11s 6	10n 8	4s 5	2s51	3n32	6n17	1n 9	12n58	0n56	12s17	1n11	7n13	2n47	8s 2	0s44	1s19	1s56	33n 4	14n 9	5n33	5n14	11n21		n.a.

Julian Day Number = 1444594.5, Delta T = 05h52m12s
Ecliptic obliquity = 23°47'01, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'26, Lahiri = -14°25'26 Julian Calendar 1 Feb. 758 BCE == Greg. Calendar 24 Jan. 758 BCE

The year -757 astronomical counting style corresponds to year 758 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 758 BCE
geocentric

MARCH 758 BCE (-757) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 1 42	2♓27'20	18♉40	14°R33	14♈12	1♉53	5°R 6	18°R17	11♓33	1♈10	4°R35	16♍10	16♍53	11♉ 0	n.a.	S 1
S 2	10 5 38	3°26'15	0♊33	14♓15	15°20	2°30	5♏ 5	18♍13	11°36	1°12	4♌34	16°R10	16°50	11° 7	n.a.	S 2
M 3	10 9 35	4°25'07	12°34	13°51	16°28	3° 6	5° 5	18° 9	11°40	1°15	4°33	16°10	16°47	11°14	n.a.	M 3
T 4	10 13 31	5°23'57	24°45	13°21	17°36	3°43	5° 4	18° 5	11°43	1°17	4°31	16° 9	16°44	11°20	n.a.	T 4
W 5	10 17 28	6°22'44	7♋13	12°47	18°44	4°19	5° 3	18° 0	11°46	1°19	4°30	16° 8	16°41	11°27	n.a.	W 5
T 6	10 21 24	7°21'30	19°59	12°10	19°51	4°56	5° 2	17°56	11°50	1°21	4°29	16° 7	16°38	11°34	n.a.	T 6
F 7	10 25 21	8°20'12	3♌ 7	11°28	20°58	5°32	5° 1	17°51	11°53	1°23	4°28	16° 6	16°34	11°41	n.a.	F 7
S 8	10 29 18	9°18'53	16°38	10°45	22° 5	6° 9	5° 0	17°47	11°57	1°25	4°26	16° 5	16°31	11°47	n.a.	S 8
S 9	10 33 14	10°17'31	0♍30	10° 0	23°12	6°45	4°58	17°42	12° 0	1°27	4°25	16° 5	16°28	11°54	n.a.	S 9
M10	10 37 11	11°16'08	14°41	9°15	24°19	7°22	4°56	17°38	12° 3	1°29	4°24	16°D 5	16°25	12° 1	n.a.	M10
T 11	10 41 7	12°14'42	29° 6	8°30	25°25	7°59	4°54	17°33	12° 7	1°31	4°23	16° 5	16°22	12° 7	n.a.	T 11
W12	10 45 4	13°13'14	13♎40	7°46	26°31	8°35	4°52	17°29	12°10	1°34	4°22	16° 5	16°18	12°14	n.a.	W12
T 13	10 49 0	14°11'44	28°17	7° 4	27°37	9°12	4°50	17°24	12°14	1°36	4°20	16° 5	16°15	12°21	n.a.	T 13
F 14	10 52 57	15°10'12	12♏51	6°24	28°43	9°48	4°47	17°20	12°17	1°38	4°19	16° 5	16°12	12°27	n.a.	F 14
S 15	10 56 53	16° 8'39	27°17	5°48	29°48	10°25	4°44	17°15	12°20	1°40	4°18	16°R 5	16° 9	12°34	n.a.	S 15
S 16	11 0 50	17° 7'04	11♐32	5°15	0♉54	11° 2	4°41	17°11	12°24	1°42	4°17	16°D 5	16° 6	12°41	n.a.	S 16
M17	11 4 46	18° 5'28	25°33	4°47	1°59	11°38	4°38	17° 6	12°27	1°44	4°16	16° 5	16° 3	12°48	n.a.	M17
T 18	11 8 43	19° 3'50	9♑19	4°23	3° 3	12°15	4°35	17° 2	12°31	1°47	4°15	16° 5	15°59	12°54	n.a.	T 18
W19	11 12 40	20° 2'10	22°50	4° 3	4° 8	12°52	4°32	16°57	12°34	1°49	4°14	16° 6	15°56	13° 1	n.a.	W19
T 20	11 16 36	21° 0'28	6♒ 5	3°49	5°12	13°28	4°28	16°53	12°38	1°51	4°13	16° 6	15°53	13° 8	n.a.	T 20
F 21	11 20 33	21°58'45	19° 6	3°39	6°16	14° 5	4°24	16°48	12°41	1°53	4°12	16° 7	15°50	13°14	n.a.	F 21
S 22	11 24 29	22°57'00	1♓54	3°D34	7°20	14°42	4°20	16°44	12°44	1°56	4°11	16° 7	15°47	13°21	n.a.	S 22
S 23	11 28 26	23°55'13	14°29	3°35	8°24	15°18	4°16	16°39	12°48	1°58	4°10	16°R 7	15°44	13°28	n.a.	S 23
M24	11 32 22	24°53'24	26°52	3°40	9°27	15°55	4°12	16°35	12°51	2° 0	4° 9	16° 7	15°40	13°34	n.a.	M24
T 25	11 36 19	25°51'34	9♈ 5	3°50	10°30	16°32	4° 8	16°30	12°54	2° 2	4° 9	16° 7	15°37	13°41	n.a.	T 25
W26	11 40 15	26°49'41	21° 8	4° 5	11°33	17° 9	4° 3	16°26	12°58	2° 4	4° 8	16° 5	15°34	13°48	n.a.	W26
T 27	11 44 12	27°47'47	3♉ 5	4°24	12°35	17°46	3°58	16°21	13° 1	2° 7	4° 7	16° 4	15°31	13°55	n.a.	T 27
F 28	11 48 8	28°45'50	14°58	4°48	13°37	18°22	3°53	16°17	13° 4	2° 9	4° 6	16° 2	15°28	14° 1	n.a.	F 28
S 29	11 52 5	29°43'52	26°49	5°17	14°39	18°59	3°48	16°13	13° 8	2°11	4° 5	16° 0	15°24	14° 8	n.a.	S 29
S 30	11 56 2	0♈41'52	8♊42	5°49	15°40	19°36	3°43	16° 8	13°11	2°14	4° 5	15°59	15°21	14°15	n.a.	S 30
M31	11 59 58	1♈39'50	20♊41	6♓25	16♉41	20♉13	3♏38	16♍ 4	13♓14	2♈16	4♌ 4	15♍58	15♍18	14♉21	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	10s45	13n 7	4s41	2s53	3n34	6n48	1n13	13n11	0n57	12s17	1n11	7n15	2n47	8s 0	0s44	1s18	1s56	33n 4	14n 9	5n32	5n15	11n23		n.a.
S 2	10 23	15 35	5 5	3 0	3 34	7 18	1 17	13 24	0 57	12 17	1 11	7 17	2 47	7 59	0 44	1 17	1 56	33 4	14 9	5 32	5 16	11 24		n.a.
M 3	10 2	17 24	5 16	3 10	3 33	7 48	1 21	13 37	0 58	12 17	1 12	7 19	2 47	7 58	0 44	1 16	1 56	33 5	14 9	5 32	5 17	11 26		n.a.
T 4	9 40	18 28	5 13	3 24	3 30	8 19	1 25	13 50	0 58	12 16	1 12	7 20	2 47	7 56	0 44	1 15	1 56	33 5	14 9	5 32	5 19	11 28		n.a.
W 5	9 18	18 40	4 56	3 41	3 26	8 48	1 29	14 3	0 58	12 16	1 12	7 22	2 48	7 55	0 44	1 14	1 56	33 5	14 9	5 33	5 20	11 29		n.a.
T 6	8 56	17 56	4 23	4 1	3 20	9 18	1 33	14 16	0 59	12 16	1 12	7 24	2 48	7 54	0 44	1 14	1 56	33 5	14 8	5 33	5 21	11 31		n.a.
F 7	8 34	16 14	3 36	4 24	3 12	9 48	1 37	14 29	0 59	12 15	1 12	7 26	2 48	7 52	0 44	1 13	1 56	33 5	14 8	5 34	5 22	11 32		n.a.
S 8	8 11	13 36	2 36	4 49	3 3	10 17	1 41	14 42	0 59	12 14	1 12	7 28	2 48	7 51	0 44	1 12	1 56	33 6	14 8	5 34	5 24	11 34		n.a.
S 9	7 49	10 8	1 25	5 16	2 53	10 46	1 45	14 54	1 0	12 14	1 12	7 30	2 48	7 50	0 44	1 11	1 56	33 6	14 8	5 34	5 25	11 35		n.a.
M10	7 26	6 0	0 8	5 44	2 41	11 14	1 49	15 7	1 0	12 13	1 12	7 31	2 48	7 48	0 44	1 10	1 56	33 6	14 8	5 34	5 26	11 37		n.a.
T 11	7 4	1 27	1n12	6 13	2 28	11 43	1 53	15 19	1 0	12 12	1 12	7 33	2 48	7 47	0 44	1 9	1 56	33 6	14 7	5 34	5 27	11 39		n.a.
W12	6 41	3s13	2 27	6 42	2 14	12 11	1 57	15 31	1 1	12 12	1 13	7 35	2 48	7 46	0 44	1 8	1 56	33 6	14 7	5 34	5 29	11 40		n.a.
T 13	6 18	7 42	3 34	7 12	1 59	12 39	2 1	15 44	1 1	12 11	1 13	7 37	2 48	7 45	0 44	1 7	1 56	33 6	14 7	5 34	5 30	11 42		n.a.
F 14	5 55	11 42	4 26	7 41	1 44	13 6	2 4	15 56	1 1	12 10	1 13	7 39	2 48	7 43	0 44	1 7	1 56	33 6	14 7	5 34	5 31	11 43		n.a.
S 15	5 33	14 58	5 1	8 9	1 28	13 34	2 8	16 8	1 2	12 9	1 13	7 41	2 48	7 42	0 44	1 6	1 56	33 6	14 7	5 34	5 32	11 45		n.a.
S 16	5 9	17 16	5 16	8 36	1 12	14 0	2 12	16 20	1 2	12 8	1 13	7 42	2 48	7 41	0 44	1 5	1 56	33 6	14 6	5 34	5 34	11 46		n.a.
M17	4 46	18 30	5 13	9 2	0 56	14 27	2 16	16 32	1 2	12 6	1 13	7 44	2 48	7 39	0 44	1 4	1 56	33 6	14 6	5 34	5 35	11 48		n.a.
T 18	4 23	18 36	4 52	9 26	0 40	14 53	2 20	16 43	1 3	12 5	1 13	7 46	2 48	7 38	0 44	1 3	1 56	33 6	14 6	5 34	5 36	11 50		n.a.
W19	4 0	17 38	4 15	9 48	0 24	15 19	2 23	16 55	1 3	12 4	1 13	7 48	2 48	7 37	0 44	1 2	1 56	33 6	14 6	5 34	5 37	11 51		n.a.
T 20	3 37	15 43	3 24	10 8	0 8	15 45	2 27	17 7	1 3	12 3	1 13	7 50	2 48	7 35	0 44	1 1	1 56	33 6	14 5	5 33	5 39	11 53		n.a.
F 21	3 14	13 1	2 24	10 25	0s 7	16 10	2 30	17 18	1 3	12 1	1 13	7 51	2 48	7 34	0 44	1 0	1 56	33 6	14 5	5 33	5 40	11 54		n.a.
S 22	2 50	9 44	1 18	10 41	0 22	16 35	2 34	17 30	1 4	12 0	1 13	7 53	2 48	7 33	0 44	0 59	1 56	33 6	14 5	5 33	5 41	11 56		n.a.
S 23	2 27	6 3	0 9	10 54	0 36	16 59	2 37	17 41	1 4	11 59	1 13	7 55	2 48	7 31	0 44	0 58	1 56	33 6	14 5	5 33	5 42	11 57		n.a.
M24	2 4	2 10	0s59	11 5	0 50	17 23	2 41	17 52	1 4	11 57	1 14	7 57	2 48	7 30	0 44	0 58	1 56	33 6	14 4	5 33	5 44	11 59		n.a.
T 25	1 40	1n45	2 4	11 13	1 3	17 47	2 44	18 3	1 5	11 55	1 14	7 59	2 48	7 29	0 44	0 57	1 56	33 6	14 4	5 33	5 45	12 0		n.a.
W26	1 17	5 33	3 2	11 19	1 16	18 10	2 47	18 14	1 5	11 54	1 14	8 0	2 48	7 27	0 44	0 56	1 56	33 6	14 4	5 34	5 46	12 2		n.a.
T 27	0 53	9 6	3 52	11 23	1 27	18 32	2 51	18 25	1 5	11 52	1 14	8 2	2 48	7 26	0 44	0 55	1 56	33 6	14 4	5 34	5 47	12 3		n.a.
F 28	0 30	12 14	4 31	11 24	1 38	18 55	2 54	18 35	1 5	11 50	1 14	8 4	2 48	7 25	0 44	0 54	1 56	33 6	14 3	5 35	5 49	12 5		n.a.
S 29	0 7	14 53	4 59	11 23	1 48	19 17	2 57	18 46	1 6	11 49	1 14	8 5	2 48	7 24	0 44	0 53	1 56	33 6	14 3	5 36	5 50	12 7		n.a.
S 30	0n17	16 54	5 13	11 20	1 58	19 38	3 0	18 56	1 6	11 47	1 14	8 7	2 48	7 22	0 44	0 52	1 56	33 6	14 3	5 36	5 51	12 8		n.a.
M31	0n40	18n13	5s15	11s14	2s 6	19n59	3n 3	19n 7	1n 6	11s45	1n14	8n 9	2n48	7s21	0s44	0s51	1s56	33n 6	14n 2	5n37	5n52	12n10		n.a.

Julian Day Number = 1444622.5, Delta T = 05h52m11s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'23, Lahiri = -14°25'22 Julian Calendar 1 March 758 BCE == Greg. Calendar 21 Feb. 758 BCE

The year -757 astronomical counting style corresponds to year 758 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 758 BCE
geocentric

APRIL 758 BCE (-757) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 3 55	2♈37'46	2♋51	7♓ 6	17♉42	20♉50	3°R33	16°R 0	13♓18	2♈18	4°R 3	15°D57	15♍15	14♉28	n.a.	T 1
W 2	12 7 51	3°35'39	15°15	7°49	18°42	21°26	3♏27	15♍56	13°21	2°20	4♌ 3	15♍58	15°12	14°35	n.a.	W 2
T 3	12 11 48	4°33'31	27°59	8°37	19°42	22° 3	3°21	15°51	13°24	2°23	4° 2	15°59	15° 9	14°42	n.a.	T 3
F 4	12 15 44	5°31'22	11♌ 5	9°28	20°42	22°40	3°15	15°47	13°27	2°25	4° 1	16° 0	15° 5	14°48	n.a.	F 4
S 5	12 19 41	6°29'10	24°37	10°22	21°41	23°17	3° 9	15°43	13°31	2°27	4° 1	16° 1	15° 2	14°55	n.a.	S 5
S 6	12 23 37	7°26'56	8♍35	11°19	22°40	23°54	3° 3	15°39	13°34	2°29	4° 0	16° 2	14°59	15° 2	n.a.	S 6
M 7	12 27 34	8°24'41	22°58	12°20	23°38	24°31	2°57	15°35	13°37	2°32	4° 0	16°R 2	14°56	15° 8	n.a.	M 7
T 8	12 31 31	9°22'24	7♎40	13°23	24°36	25° 8	2°51	15°31	13°40	2°34	3°59	16° 1	14°53	15°15	n.a.	T 8
W 9	12 35 27	10°20'05	22°37	14°29	25°34	25°44	2°44	15°27	13°43	2°36	3°59	15°59	14°49	15°22	n.a.	W 9
T 10	12 39 24	11°17'45	7♏39	15°38	26°31	26°21	2°38	15°23	13°46	2°38	3°59	15°56	14°46	15°28	n.a.	T 10
F 11	12 43 20	12°15'24	22°38	16°50	27°27	26°58	2°31	15°19	13°50	2°40	3°58	15°52	14°43	15°35	n.a.	F 11
S 12	12 47 17	13°13'01	7♐24	18° 4	28°23	27°35	2°24	15°16	13°53	2°43	3°58	15°49	14°40	15°42	n.a.	S 12
S 13	12 51 13	14°10'38	21°53	19°21	29°19	28°12	2°18	15°12	13°56	2°45	3°57	15°46	14°37	15°49	n.a.	S 13
M14	12 55 10	15° 8'13	6♑ 0	20°41	0♊14	28°49	2°11	15° 8	13°59	2°47	3°57	15°45	14°34	15°55	n.a.	M14
T 15	12 59 6	16° 5'47	19°45	22° 3	1° 8	29°26	2° 4	15° 5	14° 2	2°49	3°57	15°D45	14°30	16° 2	n.a.	T 15
W16	13 3 3	17° 3'21	3♒ 7	23°27	2° 2	0♊ 3	1°57	15° 1	14° 5	2°52	3°57	15°46	14°27	16° 9	n.a.	W16
T 17	13 7 0	18° 0'53	16° 8	24°54	2°55	0°40	1°49	14°58	14° 8	2°54	3°56	15°47	14°24	16°15	n.a.	T 17
F 18	13 10 56	18°58'24	28°53	26°23	3°48	1°17	1°42	14°54	14°11	2°56	3°56	15°49	14°21	16°22	n.a.	F 18
S 19	13 14 53	19°55'54	11♓23	27°54	4°40	1°54	1°35	14°51	14°14	2°58	3°56	15°R50	14°18	16°29	n.a.	S 19
S 20	13 18 49	20°53'23	23°41	29°28	5°31	2°31	1°28	14°48	14°17	3° 0	3°56	15°49	14°15	16°36	n.a.	S 20
M21	13 22 46	21°50'51	5♈50	1♈ 4	6°22	3° 8	1°20	14°45	14°19	3° 2	3°56	15°47	14°11	16°42	n.a.	M21
T 22	13 26 42	22°48'18	17°52	2°43	7°12	3°45	1°13	14°42	14°22	3° 5	3°56	15°44	14° 8	16°49	n.a.	T 22
W23	13 30 39	23°45'43	29°48	4°24	8° 2	4°22	1° 5	14°39	14°25	3° 7	3°D56	15°39	14° 5	16°56	n.a.	W23
T 24	13 34 35	24°43'08	11♉41	6° 7	8°50	4°59	0°58	14°36	14°28	3° 9	3°56	15°32	14° 2	17° 2	n.a.	T 24
F 25	13 38 32	25°40'31	23°32	7°52	9°38	5°36	0°50	14°33	14°31	3°11	3°56	15°25	13°59	17° 9	n.a.	F 25
S 26	13 42 28	26°37'54	5♊23	9°40	10°25	6°13	0°43	14°30	14°33	3°13	3°56	15°17	13°55	17°16	n.a.	S 26
S 27	13 46 25	27°35'15	17°17	11°30	11°11	6°50	0°35	14°27	14°36	3°15	3°56	15°11	13°52	17°22	n.a.	S 27
M28	13 50 22	28°32'35	29°17	13°22	11°57	7°27	0°27	14°25	14°39	3°17	3°56	15° 5	13°49	17°29	n.a.	M28
T 29	13 54 18	29°29'54	11♋26	15°17	12°41	8° 4	0°20	14°22	14°42	3°19	3°56	15° 2	13°46	17°36	n.a.	T 29
W30	13 58 15	0♉27'11	23♋48	17♈14	13♊25	8♊41	0♏12	14♍20	14♓44	3♈21	3♌57	15♍ 0	13♍43	17♉43	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n 4	18n43	5s 2	11s 6	2s14	20n19	3n 6	19n17	1n 6	11s43	1n14	8n10	2n48	7s20	0s44	0s50	1s56	33n 6	14n 2	5n37	5n54	12n11		n.a.
W 2	1 27	18 20	4 36	10 56	2 22	20 39	3 8	19 27	1 7	11 41	1 14	8 12	2 48	7 18	0 44	0 49	1 56	33 6	14 2	5 37	5 55	12 13		n.a.
T 3	1 50	17 2	3 55	10 44	2 28	20 59	3 11	19 37	1 7	11 39	1 14	8 13	2 48	7 17	0 44	0 48	1 56	33 6	14 1	5 36	5 56	12 14		n.a.
F 4	2 13	14 48	3 1	10 30	2 34	21 18	3 14	19 47	1 7	11 37	1 14	8 15	2 48	7 16	0 44	0 48	1 56	33 5	14 1	5 36	5 57	12 16		n.a.
S 5	2 37	11 42	1 55	10 14	2 39	21 36	3 16	19 57	1 7	11 35	1 14	8 17	2 48	7 15	0 44	0 47	1 56	33 5	14 1	5 35	5 59	12 17		n.a.
S 6	3 0	7 50	0 41	9 56	2 43	21 54	3 19	20 6	1 7	11 33	1 14	8 18	2 47	7 13	0 44	0 46	1 56	33 5	14 0	5 35	6 0	12 19		n.a.
M 7	3 23	3 25	0n38	9 35	2 47	22 11	3 21	20 16	1 8	11 31	1 14	8 20	2 47	7 12	0 44	0 45	1 56	33 5	14 0	5 35	6 1	12 20		n.a.
T 8	3 46	1s19	1 56	9 13	2 49	22 28	3 23	20 25	1 8	11 29	1 14	8 21	2 47	7 11	0 44	0 44	1 56	33 5	14 0	5 35	6 2	12 22		n.a.
W 9	4 9	6 1	3 8	8 49	2 52	22 44	3 25	20 34	1 8	11 26	1 14	8 22	2 47	7 10	0 44	0 43	1 56	33 4	13 59	5 36	6 4	12 23		n.a.
T 10	4 32	10 23	4 7	8 24	2 53	23 0	3 27	20 43	1 8	11 24	1 14	8 24	2 47	7 9	0 44	0 42	1 56	33 4	13 59	5 38	6 5	12 25		n.a.
F 11	4 55	14 3	4 48	7 56	2 54	23 15	3 29	20 52	1 8	11 22	1 14	8 25	2 47	7 7	0 44	0 41	1 56	33 4	13 59	5 39	6 6	12 26		n.a.
S 12	5 17	16 46	5 10	7 27	2 54	23 30	3 30	21 1	1 9	11 19	1 14	8 27	2 47	7 6	0 44	0 40	1 56	33 4	13 58	5 40	6 7	12 28		n.a.
S 13	5 40	18 21	5 12	6 56	2 54	23 44	3 32	21 10	1 9	11 17	1 14	8 28	2 47	7 5	0 44	0 39	1 56	33 4	13 58	5 41	6 9	12 29		n.a.
M14	6 3	18 45	4 54	6 23	2 52	23 58	3 33	21 18	1 9	11 15	1 14	8 29	2 47	7 4	0 44	0 39	1 56	33 3	13 58	5 42	6 10	12 31		n.a.
T 15	6 25	18 1	4 20	5 48	2 51	24 11	3 35	21 27	1 9	11 12	1 14	8 31	2 46	7 3	0 44	0 38	1 56	33 3	13 57	5 42	6 11	12 33		n.a.
W16	6 48	16 18	3 33	5 12	2 48	24 23	3 36	21 35	1 9	11 10	1 14	8 32	2 46	7 2	0 44	0 37	1 56	33 3	13 57	5 42	6 12	12 34		n.a.
T 17	7 10	13 45	2 35	4 35	2 45	24 35	3 37	21 43	1 9	11 7	1 14	8 33	2 46	7 0	0 44	0 36	1 56	33 2	13 57	5 41	6 14	12 36		n.a.
F 18	7 32	10 36	1 31	3 56	2 42	24 46	3 38	21 51	1 10	11 5	1 14	8 34	2 46	6 59	0 44	0 35	1 56	33 2	13 56	5 40	6 15	12 37		n.a.
S 19	7 54	7 2	0 24	3 15	2 38	24 57	3 38	21 59	1 10	11 2	1 14	8 35	2 46	6 58	0 44	0 34	1 56	33 2	13 56	5 40	6 16	12 39		n.a.
S 20	8 16	3 12	0s43	2 33	2 33	25 7	3 39	22 6	1 10	11 0	1 14	8 37	2 46	6 57	0 44	0 33	1 56	33 2	13 56	5 40	6 17	12 40		n.a.
M21	8 38	0n43	1 47	1 49	2 27	25 17	3 39	22 14	1 10	10 57	1 14	8 38	2 46	6 56	0 44	0 33	1 56	33 1	13 55	5 41	6 19	12 42		n.a.
T 22	9 0	4 34	2 46	1 4	2 22	25 26	3 39	22 21	1 10	10 55	1 14	8 39	2 45	6 55	0 44	0 32	1 56	33 1	13 55	5 42	6 20	12 43		n.a.
W23	9 21	8 12	3 36	0 17	2 15	25 34	3 39	22 28	1 10	10 52	1 14	8 40	2 45	6 54	0 44	0 31	1 56	33 1	13 55	5 44	6 21	12 45		n.a.
T 24	9 43	11 29	4 17	0n30	2 8	25 42	3 39	22 35	1 10	10 50	1 13	8 41	2 45	6 53	0 44	0 30	1 56	33 0	13 54	5 47	6 22	12 46		n.a.
F 25	10 4	14 18	4 47	1 19	2 1	25 49	3 39	22 42	1 11	10 47	1 13	8 42	2 45	6 52	0 44	0 29	1 56	33 0	13 54	5 50	6 23	12 48		n.a.
S 26	10 25	16 31	5 4	2 10	1 53	25 56	3 38	22 49	1 11	10 45	1 13	8 43	2 45	6 50	0 44	0 28	1 56	33 0	13 54	5 53	6 25	12 49		n.a.
S 27	10 46	18 3	5 9	3 1	1 44	26 2	3 38	22 56	1 11	10 42	1 13	8 44	2 44	6 49	0 44	0 28	1 56	32 59	13 53	5 55	6 26	12 51		n.a.
M28	11 7	18 47	5 0	3 53	1 36	26 8	3 37	23 2	1 11	10 39	1 13	8 44	2 44	6 48	0 44	0 27	1 56	32 59	13 53	5 57	6 27	12 52		n.a.
T 29	11 27	18 41	4 37	4 47	1 26	26 12	3 36	23 8	1 11	10 37	1 13	8 45	2 44	6 47	0 44	0 26	1 56	32 58	13 52	5 59	6 28	12 54		n.a.
W30	11n48	17n42	4s 1	5n41	1s17	26n17	3n34	23n14	1n11	10s34	1n13	8n46	2n44	6s46	0s44	0s25	1s56	32n58	13n52	6n 0	6n30	12n55		n.a.

Julian Day Number = 1444653.5, Delta T = 05h52m09s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'18, Lahiri = -14°25'18 Julian Calendar 1 Apr. 758 BCE == Greg. Calendar 24 March 758 BCE

The year -757 astronomical counting style corresponds to year 758 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 758 BCE
geocentric

MAY 758 BCE (-757) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 2 11	1♉24'28	6♌28	19♈12	14♊ 7	9♊18	0°R 4	14°R17	14♓47	3♈24	3♌57	15°D 0	13♍40	17♉49	n.a.	T 1
F 2	14 6 8	2°21'43	19°29	21°13	14°49	9°55	29♎57	14♍15	14°49	3°26	3°57	15♍ 1	13°36	17°56	n.a.	F 2
S 3	14 10 4	3°18'57	2♍55	23°16	15°29	10°33	29°49	14°13	14°52	3°28	3°57	15° 2	13°33	18° 3	n.a.	S 3
S 4	14 14 1	4°16'10	16°49	25°20	16° 9	11°10	29°42	14°11	14°54	3°30	3°58	15°R 2	13°30	18° 9	n.a.	S 4
M 5	14 17 58	5°13'22	1♎10	27°26	16°47	11°47	29°34	14° 9	14°57	3°32	3°58	15° 1	13°27	18°16	n.a.	M 5
T 6	14 21 54	6°10'33	15°57	29°34	17°24	12°24	29°26	14° 7	14°59	3°34	3°58	14°58	13°24	18°23	n.a.	T 6
W 7	14 25 51	7° 7'44	1♏ 3	1♉43	18° 0	13° 1	29°19	14° 5	15° 2	3°35	3°59	14°53	13°20	18°30	n.a.	W 7
T 8	14 29 47	8° 4'53	16°19	3°53	18°35	13°38	29°11	14° 3	15° 4	3°37	3°59	14°46	13°17	18°36	n.a.	T 8
F 9	14 33 44	9° 2'03	1♐34	6° 3	19° 8	14°15	29° 4	14° 1	15° 6	3°39	4° 0	14°38	13°14	18°43	n.a.	F 9
S 10	14 37 40	9°59'11	16°39	8°15	19°40	14°53	28°57	14° 0	15° 9	3°41	4° 0	14°30	13°11	18°50	n.a.	S 10
S 11	14 41 37	10°56'20	1♑23	10°26	20°10	15°30	28°49	13°58	15°11	3°43	4° 1	14°24	13° 8	18°56	n.a.	S 11
M12	14 45 33	11°53'28	15°41	12°38	20°40	16° 7	28°42	13°57	15°13	3°45	4° 1	14°19	13° 5	19° 3	n.a.	M12
T 13	14 49 30	12°50'36	29°31	14°49	21° 7	16°44	28°35	13°56	15°15	3°47	4° 2	14°16	13° 1	19°10	n.a.	T 13
W14	14 53 27	13°47'43	12♒54	17° 0	21°33	17°21	28°28	13°54	15°17	3°49	4° 2	14°D15	12°58	19°17	n.a.	W14
T 15	14 57 23	14°44'51	25°52	19°10	21°57	17°59	28°20	13°53	15°20	3°51	4° 3	14°16	12°55	19°23	n.a.	T 15
F 16	15 1 20	15°41'58	8♓29	21°19	22°20	18°36	28°13	13°52	15°22	3°52	4° 4	14°R17	12°52	19°30	n.a.	F 16
S 17	15 5 16	16°39'05	20°49	23°27	22°41	19°13	28° 7	13°51	15°24	3°54	4° 4	14°16	12°49	19°37	n.a.	S 17
S 18	15 9 13	17°36'12	2♈57	25°33	23° 0	19°50	28° 0	13°50	15°26	3°56	4° 5	14°15	12°46	19°43	n.a.	S 18
M19	15 13 9	18°33'19	14°57	27°38	23°17	20°28	27°53	13°50	15°28	3°58	4° 6	14°11	12°42	19°50	n.a.	M19
T 20	15 17 6	19°30'26	26°51	29°41	23°33	21° 5	27°46	13°49	15°30	3°59	4° 7	14° 4	12°39	19°57	n.a.	T 20
W21	15 21 2	20°27'32	8♉43	1♊42	23°46	21°42	27°40	13°49	15°31	4° 1	4° 8	13°55	12°36	20° 4	n.a.	W21
T 22	15 24 59	21°24'39	20°34	3°42	23°58	22°20	27°33	13°48	15°33	4° 3	4° 8	13°44	12°33	20°10	n.a.	T 22
F 23	15 28 56	22°21'45	2♊26	5°39	24° 7	22°57	27°27	13°48	15°35	4° 4	4° 9	13°31	12°30	20°17	n.a.	F 23
S 24	15 32 52	23°18'52	14°20	7°35	24°14	23°34	27°21	13°47	15°37	4° 6	4°10	13°19	12°26	20°24	n.a.	S 24
S 25	15 36 49	24°15'58	26°18	9°28	24°19	24°12	27°15	13°47	15°39	4° 8	4°11	13° 7	12°23	20°30	n.a.	S 25
M26	15 40 45	25°13'04	8♋22	11°20	24°22	24°49	27° 9	13°D47	15°40	4° 9	4°12	12°57	12°20	20°37	n.a.	M26
T 27	15 44 42	26°10'09	20°35	13° 9	24°R22	25°27	27° 3	13°47	15°42	4°11	4°13	12°50	12°17	20°44	n.a.	T 27
W28	15 48 38	27° 7'15	2♌59	14°56	24°20	26° 4	26°57	13°47	15°43	4°12	4°14	12°45	12°14	20°51	n.a.	W28
T 29	15 52 35	28° 4'20	15°37	16°42	24°16	26°41	26°51	13°48	15°45	4°14	4°15	12°43	12°11	20°57	n.a.	T 29
F 30	15 56 31	29° 1'25	28°35	18°25	24° 9	27°19	26°46	13°48	15°46	4°15	4°16	12°D43	12° 7	21° 4	n.a.	F 30
S 31	16 0 28	29♉58'30	11♍55	20♊ 6	24♊ 0	27♊56	26♎40	13♍48	15♓48	4♈17	4♌17	12°R43	12♍ 4	21♉11	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	12n 8	15n49	3s13	6n36	1s 7	26n21	3n33	23n20	1n11	10s32	1n13	8n47	2n44	6s45	0s44	0s24	1s56	32n58	13n52	6n 0	6n31	12n57			n.a.
F 2	12 28	13 5	2 14	7 31	0 57	26 24	3 31	23 26	1 11	10 29	1 13	8 48	2 44	6 44	0 44	0 24	1 56	32 57	13 51	5 59	6 32	12 58			n.a.
S 3	12 48	9 34	1 5	8 27	0 46	26 26	3 29	23 32	1 11	10 26	1 13	8 48	2 43	6 43	0 44	0 23	1 56	32 57	13 51	5 59	6 33	12 59			n.a.
S 4	13 8	5 26	0n10	9 23	0 36	26 28	3 26	23 37	1 12	10 24	1 12	8 49	2 43	6 42	0 44	0 22	1 56	32 56	13 51	5 59	6 35	13 1			n.a.
M 5	13 27	0 50	1 26	10 19	0 25	26 30	3 24	23 42	1 12	10 21	1 12	8 49	2 43	6 42	0 44	0 21	1 56	32 56	13 50	5 59	6 36	13 2			n.a.
T 6	13 46	3s56	2 38	11 15	0 14	26 31	3 21	23 48	1 12	10 19	1 12	8 50	2 43	6 41	0 44	0 20	1 56	32 55	13 50	6 0	6 37	13 4			n.a.
W 7	14 5	8 33	3 41	12 11	0 3	26 31	3 18	23 52	1 12	10 16	1 12	8 51	2 42	6 40	0 44	0 20	1 56	32 55	13 50	6 2	6 38	13 5			n.a.
T 8	14 24	12 39	4 29	13 6	0n 7	26 31	3 15	23 57	1 12	10 13	1 12	8 51	2 42	6 39	0 44	0 19	1 56	32 55	13 49	6 5	6 40	13 7			n.a.
F 9	14 43	15 55	4 58	14 1	0 18	26 30	3 11	24 2	1 12	10 11	1 12	8 52	2 42	6 38	0 44	0 18	1 56	32 54	13 49	6 8	6 41	13 8			n.a.
S 10	15 1	18 2	5 6	14 54	0 28	26 29	3 7	24 6	1 12	10 8	1 12	8 52	2 42	6 37	0 44	0 17	1 57	32 54	13 48	6 11	6 42	13 10			n.a.
S 11	15 19	18 54	4 53	15 46	0 38	26 27	3 3	24 11	1 12	10 6	1 11	8 52	2 42	6 36	0 44	0 17	1 57	32 53	13 48	6 14	6 43	13 11			n.a.
M12	15 37	18 31	4 22	16 36	0 48	26 25	2 58	24 15	1 12	10 4	1 11	8 53	2 41	6 35	0 45	0 16	1 57	32 53	13 48	6 16	6 44	13 13			n.a.
T 13	15 55	17 2	3 36	17 25	0 57	26 22	2 53	24 19	1 12	10 1	1 11	8 53	2 41	6 34	0 45	0 15	1 57	32 52	13 47	6 17	6 46	13 14			n.a.
W14	16 12	14 38	2 40	18 12	1 6	26 18	2 48	24 22	1 12	9 59	1 11	8 53	2 41	6 34	0 45	0 15	1 57	32 52	13 47	6 17	6 47	13 16			n.a.
T 15	16 30	11 34	1 37	18 57	1 14	26 14	2 43	24 26	1 12	9 56	1 11	8 54	2 41	6 33	0 45	0 14	1 57	32 51	13 47	6 17	6 48	13 17			n.a.
F 16	16 47	8 2	0 31	19 39	1 21	26 10	2 37	24 29	1 12	9 54	1 11	8 54	2 41	6 32	0 45	0 13	1 57	32 51	13 46	6 16	6 49	13 19			n.a.
S 17	17 3	4 13	0s35	20 20	1 28	26 5	2 30	24 33	1 13	9 52	1 10	8 54	2 40	6 31	0 45	0 13	1 57	32 50	13 46	6 17	6 51	13 20			n.a.
S 18	17 20	0 18	1 38	20 57	1 35	25 59	2 24	24 36	1 13	9 49	1 10	8 54	2 40	6 31	0 45	0 12	1 57	32 50	13 46	6 17	6 52	13 22			n.a.
M19	17 36	3n35	2 36	21 33	1 40	25 53	2 17	24 39	1 13	9 47	1 10	8 54	2 40	6 30	0 45	0 11	1 57	32 49	13 45	6 19	6 53	13 23			n.a.
T 20	17 52	7 18	3 26	22 5	1 46	25 47	2 9	24 41	1 13	9 45	1 10	8 54	2 40	6 29	0 45	0 11	1 57	32 48	13 45	6 21	6 54	13 24			n.a.
W21	18 7	10 42	4 7	22 35	1 50	25 40	2 2	24 44	1 13	9 43	1 10	8 54	2 39	6 28	0 45	0 10	1 57	32 48	13 45	6 25	6 56	13 26			n.a.
T 22	18 22	13 41	4 38	23 3	1 53	25 32	1 53	24 46	1 13	9 40	1 9	8 54	2 39	6 28	0 45	0 9	1 57	32 47	13 44	6 29	6 57	13 27			n.a.
F 23	18 37	16 6	4 56	23 28	1 56	25 24	1 45	24 48	1 13	9 38	1 9	8 54	2 39	6 27	0 45	0 9	1 57	32 47	13 44	6 34	6 58	13 29			n.a.
S 24	18 52	17 51	5 2	23 50	1 59	25 15	1 36	24 50	1 13	9 36	1 9	8 54	2 39	6 26	0 45	0 8	1 57	32 46	13 44	6 39	6 59	13 30			n.a.
S 25	19 7	18 50	4 54	24 10	2 0	25 6	1 27	24 52	1 13	9 34	1 9	8 54	2 38	6 26	0 45	0 8	1 57	32 46	13 43	6 44	7 1	13 32			n.a.
M26	19 21	18 59	4 33	24 28	2 1	24 56	1 17	24 54	1 13	9 32	1 8	8 53	2 38	6 25	0 45	0 7	1 57	32 45	13 43	6 47	7 2	13 33			n.a.
T 27	19 34	18 14	3 59	24 43	2 1	24 46	1 7	24 55	1 13	9 30	1 8	8 53	2 38	6 24	0 45	0 6	1 57	32 45	13 43	6 50	7 3	13 35			n.a.
W28	19 48	16 38	3 14	24 55	2 1	24 36	0 56	24 56	1 13	9 29	1 8	8 53	2 38	6 24	0 45	0 6	1 57	32 44	13 42	6 52	7 4	13 36			n.a.
T 29	20 1	14 11	2 18	25 6	2 0	24 25	0 45	24 57	1 13	9 27	1 8	8 53	2 37	6 23	0 45	0 5	1 57	32 43	13 42	6 53	7 5	13 38			n.a.
F 30	20 14	10 59	1 14	25 14	1 58	24 13	0 34	24 58	1 13	9 25	1 8	8 52	2 37	6 23	0 45	0 5	1 57	32 43	13 42	6 53	7 7	13 39			n.a.
S 31	20n26	7n 8	0s 4	25n20	1n56	24n 1	0n22	24n59	1n13	9s23	1n 7	8n52	2n37	6s22	0s45	0s 4	1s58	32n42	13n41	6n53	7n 8	13n40			n.a.

Julian Day Number = 1444683.5, Delta T = 05h52m08s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'14, Lahiri = -14°25'14 Julian Calendar 1 May 758 BCE == Greg. Calendar 23 Apr. 758 BCE

The year -757 astronomical counting style corresponds to year 758 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 758 BCE
geocentric

JUNE 758 BCE (-757) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 4 25	0♊55'35	25♍40	21♊45	23°R49	28♊34	26°R35	13♍49	15♓49	4♈18	4♌18	12°R42	12♍ 1	21♉17	n.a.	S 1
M 2	16 8 21	1°52'39	9♎52	23°21	23♊35	29°11	26♎30	13°50	15°51	4°19	4°20	12♍40	11°58	21°24	n.a.	M 2
T 3	16 12 18	2°49'44	24°31	24°56	23°19	29°49	26°25	13°50	15°52	4°21	4°21	12°36	11°55	21°31	n.a.	T 3
W 4	16 16 14	3°46'48	9♏31	26°28	23° 0	0♋26	26°21	13°51	15°53	4°22	4°22	12°29	11°52	21°38	n.a.	W 4
T 5	16 20 11	4°43'53	24°45	27°59	22°39	1° 4	26°16	13°52	15°54	4°23	4°23	12°19	11°48	21°44	n.a.	T 5
F 6	16 24 7	5°40'58	10♐ 3	29°27	22°16	1°41	26°11	13°53	15°56	4°25	4°24	12° 9	11°45	21°51	n.a.	F 6
S 7	16 28 4	6°38'03	25°13	0♋53	21°51	2°19	26° 7	13°54	15°57	4°26	4°26	11°58	11°42	21°58	n.a.	S 7
S 8	16 32 1	7°35'09	10♑ 5	2°17	21°24	2°56	26° 3	13°55	15°58	4°27	4°27	11°49	11°39	22° 4	n.a.	S 8
M 9	16 35 57	8°32'16	24°32	3°38	20°55	3°34	25°59	13°57	15°59	4°29	4°28	11°42	11°36	22°11	n.a.	M 9
T 10	16 39 54	9°29'23	8♒29	4°57	20°25	4°11	25°55	13°58	16° 0	4°30	4°30	11°37	11°32	22°18	n.a.	T 10
W11	16 43 50	10°26'31	21°57	6°14	19°53	4°49	25°52	14° 0	16° 1	4°31	4°31	11°35	11°29	22°25	n.a.	W11
T 12	16 47 47	11°23'40	4♓57	7°29	19°19	5°27	25°48	14° 1	16° 2	4°32	4°33	11°34	11°26	22°31	n.a.	T 12
F 13	16 51 43	12°20'49	17°34	8°41	18°44	6° 4	25°45	14° 3	16° 3	4°33	4°34	11°34	11°23	22°38	n.a.	F 13
S 14	16 55 40	13°17'59	29°53	9°50	18° 9	6°42	25°42	14° 5	16° 3	4°34	4°35	11°34	11°20	22°45	n.a.	S 14
S 15	16 59 36	14°15'11	11♈58	10°57	17°32	7°20	25°39	14° 6	16° 4	4°35	4°37	11°32	11°17	22°51	n.a.	S 15
M16	17 3 33	15°12'23	23°54	12° 1	16°56	7°57	25°36	14° 8	16° 5	4°36	4°38	11°27	11°13	22°58	n.a.	M16
T 17	17 7 30	16° 9'35	5♉45	13° 3	16°18	8°35	25°33	14°10	16° 5	4°37	4°40	11°20	11°10	23° 5	n.a.	T 17
W18	17 11 26	17° 6'49	17°35	14° 1	15°41	9°13	25°31	14°13	16° 6	4°38	4°41	11°10	11° 7	23°12	n.a.	W18
T 19	17 15 23	18° 4'04	29°27	14°57	15° 4	9°51	25°28	14°15	16° 7	4°39	4°43	10°58	11° 4	23°18	n.a.	T 19
F 20	17 19 19	19° 1'20	11♊22	15°49	14°28	10°28	25°26	14°17	16° 7	4°40	4°45	10°44	11° 1	23°25	n.a.	F 20
S 21	17 23 16	19°58'36	23°23	16°38	13°52	11° 6	25°24	14°20	16° 8	4°41	4°46	10°31	10°58	23°32	n.a.	S 21
S 22	17 27 12	20°55'54	5♋29	17°24	13°17	11°44	25°23	14°22	16° 8	4°42	4°48	10°18	10°54	23°38	n.a.	S 22
M23	17 31 9	21°53'12	17°43	18° 6	12°43	12°22	25°21	14°25	16° 8	4°42	4°49	10° 7	10°51	23°45	n.a.	M23
T 24	17 35 5	22°50'31	0♌ 5	18°45	12°10	13° 0	25°20	14°27	16° 9	4°43	4°51	9°59	10°48	23°52	n.a.	T 24
W25	17 39 2	23°47'50	12°38	19°20	11°39	13°37	25°19	14°30	16° 9	4°44	4°53	9°54	10°45	23°59	n.a.	W25
T 26	17 42 59	24°45'11	25°23	19°50	11° 9	14°15	25°18	14°33	16° 9	4°45	4°54	9°51	10°42	24° 5	n.a.	T 26
F 27	17 46 55	25°42'32	8♍24	20°16	10°41	14°53	25°17	14°36	16° 9	4°45	4°56	9°D50	10°38	24°12	n.a.	F 27
S 28	17 50 52	26°39'54	21°43	20°38	10°15	15°31	25°16	14°39	16°10	4°46	4°58	9°R51	10°35	24°19	n.a.	S 28
S 29	17 54 48	27°37'16	5♎23	20°55	9°52	16° 9	25°16	14°42	16°10	4°47	5° 0	9°50	10°32	24°25	n.a.	S 29
M30	17 58 45	28♊34'40	19♎25	21♋ 8	9♊30	16♋47	25♎16	14♍45	16°R10	4♈47	5♌ 1	9♍49	10♍29	24♉32	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n38	2n47	1n 8	25n24	1n53	23n48	0n10	25n 0	1n13	9s22	1n 7	8n51	2n37	6s22	0s45	0s 4	1s58	32n42	13n41	6n53	7n 9	13n42		n.a.
M 2	20 50	1s51	2 18	25 26	1 49	23 35	0s 2	25 0	1 13	9 20	1 7	8 51	2 36	6 21	0 45	0 3	1 58	32 41	13 41	6 54	7 10	13 43		n.a.
T 3	21 2	6 30	3 22	25 26	1 45	23 22	0 15	25 0	1 13	9 18	1 7	8 50	2 36	6 21	0 45	0 3	1 58	32 40	13 40	6 56	7 12	13 45		n.a.
W 4	21 13	10 52	4 13	25 25	1 40	23 8	0 28	25 0	1 13	9 17	1 6	8 50	2 36	6 20	0 45	0 2	1 58	32 40	13 40	6 58	7 13	13 46		n.a.
T 5	21 23	14 36	4 47	25 21	1 35	22 53	0 42	25 0	1 13	9 15	1 6	8 49	2 36	6 20	0 45	0 2	1 58	32 39	13 40	7 2	7 14	13 48		n.a.
F 6	21 34	17 19	5 0	25 16	1 29	22 38	0 55	24 59	1 13	9 14	1 6	8 49	2 35	6 19	0 45	0 1	1 58	32 39	13 40	7 6	7 15	13 49		n.a.
S 7	21 44	18 49	4 53	25 10	1 23	22 23	1 9	24 59	1 13	9 13	1 6	8 48	2 35	6 19	0 45	0 1	1 58	32 38	13 39	7 10	7 16	13 50		n.a.
S 8	21 53	18 59	4 25	25 2	1 16	22 7	1 23	24 58	1 13	9 11	1 5	8 47	2 35	6 19	0 45	0 0	1 58	32 37	13 39	7 14	7 18	13 52		n.a.
M 9	22 3	17 54	3 41	24 53	1 9	21 51	1 37	24 57	1 13	9 10	1 5	8 47	2 35	6 18	0 45	0n 0	1 58	32 37	13 39	7 16	7 19	13 53		n.a.
T 10	22 12	15 45	2 45	24 43	1 1	21 35	1 51	24 56	1 13	9 9	1 5	8 46	2 34	6 18	0 45	0 1	1 58	32 36	13 38	7 18	7 20	13 55		n.a.
W11	22 20	12 47	1 42	24 31	0 53	21 18	2 5	24 55	1 13	9 8	1 5	8 45	2 34	6 17	0 46	0 1	1 58	32 35	13 38	7 19	7 21	13 56		n.a.
T 12	22 28	9 17	0 35	24 18	0 44	21 2	2 20	24 53	1 13	9 7	1 4	8 44	2 34	6 17	0 46	0 1	1 58	32 35	13 38	7 19	7 23	13 57		n.a.
F 13	22 36	5 28	0s32	24 5	0 35	20 45	2 34	24 51	1 13	9 6	1 4	8 43	2 34	6 17	0 46	0 2	1 58	32 34	13 38	7 19	7 24	13 59		n.a.
S 14	22 43	1 30	1 35	23 50	0 26	20 28	2 47	24 49	1 13	9 5	1 4	8 42	2 34	6 17	0 46	0 2	1 58	32 34	13 37	7 20	7 25	14 0		n.a.
S 15	22 50	2n27	2 33	23 35	0 16	20 11	3 1	24 47	1 13	9 4	1 3	8 41	2 33	6 16	0 46	0 2	1 58	32 33	13 37	7 21	7 26	14 2		n.a.
M16	22 57	6 15	3 24	23 19	0 5	19 54	3 15	24 45	1 13	9 3	1 3	8 40	2 33	6 16	0 46	0 3	1 58	32 32	13 37	7 22	7 28	14 3		n.a.
T 17	23 3	9 47	4 5	23 3	0s 5	19 37	3 28	24 43	1 13	9 3	1 3	8 39	2 33	6 16	0 46	0 3	1 59	32 32	13 37	7 25	7 29	14 5		n.a.
W18	23 9	12 55	4 35	22 46	0 17	19 21	3 40	24 40	1 13	9 2	1 3	8 38	2 33	6 16	0 46	0 3	1 59	32 31	13 36	7 29	7 30	14 6		n.a.
T 19	23 14	15 32	4 54	22 28	0 28	19 5	3 53	24 37	1 13	9 1	1 2	8 37	2 32	6 15	0 46	0 4	1 59	32 30	13 36	7 34	7 31	14 7		n.a.
F 20	23 19	17 31	5 0	22 10	0 40	18 49	4 5	24 34	1 13	9 1	1 2	8 36	2 32	6 15	0 46	0 4	1 59	32 30	13 36	7 39	7 32	14 9		n.a.
S 21	23 24	18 45	4 53	21 52	0 52	18 33	4 16	24 31	1 13	9 0	1 2	8 35	2 32	6 15	0 46	0 4	1 59	32 29	13 36	7 44	7 34	14 10		n.a.
S 22	23 28	19 8	4 32	21 34	1 4	18 19	4 27	24 28	1 13	9 0	1 1	8 34	2 32	6 15	0 46	0 5	1 59	32 28	13 35	7 49	7 35	14 12		n.a.
M23	23 32	18 39	3 59	21 16	1 17	18 4	4 37	24 24	1 12	9 0	1 1	8 33	2 31	6 15	0 46	0 5	1 59	32 28	13 35	7 53	7 36	14 13		n.a.
T 24	23 35	17 16	3 14	20 58	1 29	17 50	4 47	24 20	1 12	9 0	1 1	8 31	2 31	6 15	0 46	0 5	1 59	32 27	13 35	7 56	7 37	14 14		n.a.
W25	23 38	15 2	2 19	20 41	1 42	17 37	4 56	24 16	1 12	8 59	1 1	8 30	2 31	6 15	0 46	0 5	1 59	32 27	13 35	7 58	7 39	14 16		n.a.
T 26	23 41	12 3	1 16	20 23	1 55	17 25	5 4	24 12	1 12	8 59	1 0	8 29	2 31	6 15	0 46	0 6	1 59	32 26	13 35	7 59	7 40	14 17		n.a.
F 27	23 43	8 25	0 8	20 7	2 9	17 14	5 12	24 8	1 12	8 59	1 0	8 27	2 30	6 15	0 46	0 6	1 59	32 25	13 34	7 59	7 41	14 19		n.a.
S 28	23 44	4 17	1n 3	19 50	2 22	17 3	5 19	24 4	1 12	8 59	1 0	8 26	2 30	6 15	0 46	0 6	1 59	32 25	13 34	7 59	7 42	14 20		n.a.
S 29	23 46	0s10	2 11	19 35	2 35	16 53	5 25	23 59	1 12	8 59	1 0	8 24	2 30	6 15	0 46	0 6	1 59	32 24	13 34	7 59	7 43	14 21		n.a.
M30	23n47	4s43	3n14	19n20	2s48	16n44	5s31	23n54	1n12	9s 0	0n59	8n23	2n30	6s15	0s46	0n 6	1s59	32n23	13n34	8n 0	7n45	14n23		n.a.

Julian Day Number = 1444714.5, Delta T = 05h52m07s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'10, Lahiri = -14°25'10 Julian Calendar 1 June 758 BCE == Greg. Calendar 24 May 758 BCE

The year -757 astronomical counting style corresponds to year 758 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 758 BCE
geocentric

JULY 758 BCE (-757) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 2 41	29♊32'04	3♏49	21♋15	9°R10	17♋25	25°D16	14♍49	16°R10	4♈48	5♎ 3	9°R45	10♍26	24♉39	n.a.	T 1
W 2	18 6 38	0♋29'29	18°33	21°R18	8♊53	18° 3	25♎16	14°52	16♓10	4°48	5° 5	9♍39	10°23	24°46	n.a.	W 2
T 3	18 10 34	1°26'55	3♐32	21°15	8°38	18°41	25°16	14°55	16° 9	4°49	5° 7	9°31	10°19	24°52	n.a.	T 3
F 4	18 14 31	2°24'23	18°36	21° 6	8°25	19°19	25°16	14°59	16° 9	4°49	5° 9	9°21	10°16	24°59	n.a.	F 4
S 5	18 18 28	3°21'51	3♑36	20°53	8°15	19°57	25°17	15° 3	16° 9	4°50	5°11	9°12	10°13	25° 6	n.a.	S 5
S 6	18 22 24	4°19'21	18°23	20°34	8° 7	20°35	25°18	15° 6	16° 9	4°50	5°12	9° 3	10°10	25°12	n.a.	S 6
M 7	18 26 21	5°16'52	2♒48	20° 9	8° 2	21°13	25°19	15°10	16° 8	4°50	5°14	8°56	10° 7	25°19	n.a.	M 7
T 8	18 30 17	6°14'24	16°47	19°40	7°59	21°51	25°20	15°14	16° 8	4°51	5°16	8°52	10° 4	25°26	n.a.	T 8
W 9	18 34 14	7°11'58	0♓18	19° 6	7°D58	22°30	25°22	15°18	16° 8	4°51	5°18	8°50	10° 0	25°33	n.a.	W 9
T 10	18 38 10	8° 9'34	13°23	18°27	8° 0	23° 8	25°23	15°22	16° 7	4°51	5°20	8°D50	9°57	25°39	n.a.	T 10
F 11	18 42 7	9° 7'11	26° 3	17°44	8° 4	23°46	25°25	15°26	16° 7	4°51	5°22	8°51	9°54	25°46	n.a.	F 11
S 12	18 46 4	10° 4'50	8♈24	16°58	8°10	24°24	25°27	15°30	16° 6	4°52	5°24	8°R51	9°51	25°53	n.a.	S 12
S 13	18 50 0	11° 2'31	20°30	16°10	8°19	25° 2	25°29	15°34	16° 6	4°52	5°26	8°51	9°48	26° 0	n.a.	S 13
M14	18 53 57	12° 0'13	2♉26	15°19	8°29	25°41	25°31	15°39	16° 5	4°52	5°28	8°48	9°44	26° 6	n.a.	M14
T 15	18 57 53	12°57'57	14°18	14°28	8°42	26°19	25°34	15°43	16° 4	4°52	5°30	8°44	9°41	26°13	n.a.	T 15
W16	19 1 50	13°55'43	26°10	13°36	8°57	26°57	25°37	15°48	16° 3	4°52	5°32	8°37	9°38	26°20	n.a.	W16
T 17	19 5 46	14°53'31	8♊ 4	12°46	9°13	27°36	25°39	15°52	16° 3	4°R52	5°34	8°29	9°35	26°26	n.a.	T 17
F 18	19 9 43	15°51'21	20° 4	11°57	9°32	28°14	25°42	15°57	16° 2	4°52	5°36	8°19	9°32	26°33	n.a.	F 18
S 19	19 13 39	16°49'12	2♋12	11°12	9°52	28°52	25°46	16° 1	16° 1	4°52	5°38	8°10	9°29	26°40	n.a.	S 19
S 20	19 17 36	17°47'05	14°30	10°31	10°14	29°31	25°49	16° 6	16° 0	4°52	5°40	8° 0	9°25	26°47	n.a.	S 20
M21	19 21 33	18°44'59	26°58	9°55	10°38	0♌ 9	25°52	16°11	15°59	4°52	5°42	7°53	9°22	26°53	n.a.	M21
T 22	19 25 29	19°42'56	9♌36	9°25	11° 4	0°48	25°56	16°16	15°58	4°52	5°44	7°47	9°19	27° 0	n.a.	T 22
W23	19 29 26	20°40'53	22°25	9° 1	11°31	1°26	26° 0	16°21	15°57	4°52	5°46	7°44	9°16	27° 7	n.a.	W23
T 24	19 33 22	21°38'53	5♍27	8°44	11°59	2° 5	26° 4	16°26	15°56	4°51	5°48	7°D43	9°13	27°13	n.a.	T 24
F 25	19 37 19	22°36'54	18°41	8°36	12°29	2°43	26° 8	16°31	15°55	4°51	5°50	7°43	9° 9	27°20	n.a.	F 25
S 26	19 41 15	23°34'56	2♎ 8	8°D35	13° 1	3°22	26°13	16°36	15°54	4°51	5°52	7°44	9° 6	27°27	n.a.	S 26
S 27	19 45 12	24°33'00	15°51	8°42	13°34	4° 0	26°17	16°41	15°52	4°50	5°54	7°46	9° 3	27°34	n.a.	S 27
M28	19 49 8	25°31'05	29°49	8°57	14° 8	4°39	26°22	16°47	15°51	4°50	5°56	7°R46	9° 0	27°40	n.a.	M28
T 29	19 53 5	26°29'12	14♏ 2	9°21	14°44	5°18	26°27	16°52	15°50	4°50	5°59	7°44	8°57	27°47	n.a.	T 29
W30	19 57 1	27°27'21	28°28	9°53	15°21	5°56	26°32	16°57	15°48	4°49	6° 1	7°41	8°54	27°54	n.a.	W30
T 31	20 0 58	28♋25'31	13♐ 4	10♋34	15♊59	6♌35	26♎37	17♍ 3	15♓47	4♈49	6♎ 3	7♍37	8♍50	28♉ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n47	9s 7	4n 6	19n 6	3s 1	16n36	5s36	23n49	1n12	9s 0	0n59	8n22	2n30	6s15	0s46	0n 7	1s59	32n23	13n34	8n 1	7n46	14n24			n.a.
W 2	23 47	13 4	4 43	18 53	3 13	16 29	5 41	23 44	1 12	9 0	0 59	8 20	2 29	6 15	0 46	0 7	2 0	32 22	13 33	8 4	7 47	14 25			n.a.
T 3	23 47	16 14	5 1	18 42	3 26	16 23	5 45	23 39	1 12	9 0	0 58	8 18	2 29	6 15	0 46	0 7	2 0	32 21	13 33	8 7	7 48	14 27			n.a.
F 4	23 46	18 20	4 59	18 31	3 37	16 17	5 49	23 33	1 12	9 1	0 58	8 17	2 29	6 15	0 46	0 7	2 0	32 21	13 33	8 10	7 49	14 28			n.a.
S 5	23 44	19 8	4 36	18 23	3 48	16 13	5 51	23 27	1 12	9 1	0 58	8 15	2 29	6 15	0 46	0 7	2 0	32 20	13 33	8 14	7 51	14 30			n.a.
S 6	23 43	18 37	3 55	18 15	3 59	16 9	5 54	23 22	1 12	9 2	0 58	8 14	2 28	6 15	0 46	0 7	2 0	32 19	13 33	8 17	7 52	14 31			n.a.
M 7	23 41	16 54	3 0	18 10	4 8	16 7	5 56	23 15	1 11	9 3	0 57	8 12	2 28	6 15	0 46	0 7	2 0	32 19	13 33	8 20	7 53	14 32			n.a.
T 8	23 38	14 12	1 55	18 5	4 16	16 5	5 57	23 9	1 11	9 3	0 57	8 10	2 28	6 15	0 46	0 7	2 0	32 18	13 33	8 22	7 54	14 34			n.a.
W 9	23 35	10 49	0 45	18 3	4 23	16 4	5 58	23 3	1 11	9 4	0 57	8 8	2 28	6 16	0 47	0 7	2 0	32 18	13 32	8 22	7 56	14 35			n.a.
T 10	23 32	7 0	0s24	18 3	4 29	16 4	5 58	22 56	1 11	9 5	0 56	8 7	2 28	6 16	0 47	0 7	2 0	32 17	13 32	8 22	7 57	14 36			n.a.
F 11	23 28	2 59	1 31	18 4	4 34	16 5	5 58	22 49	1 11	9 6	0 56	8 5	2 27	6 16	0 47	0 7	2 0	32 16	13 32	8 22	7 58	14 38			n.a.
S 12	23 24	1n 4	2 31	18 7	4 36	16 6	5 58	22 43	1 11	9 7	0 56	8 3	2 27	6 16	0 47	0 7	2 0	32 16	13 32	8 22	7 59	14 39			n.a.
S 13	23 19	4 59	3 24	18 12	4 37	16 8	5 57	22 35	1 11	9 8	0 56	8 1	2 27	6 17	0 47	0 7	2 0	32 15	13 32	8 22	8 0	14 40			n.a.
M14	23 14	8 38	4 7	18 19	4 36	16 11	5 56	22 28	1 11	9 9	0 55	7 59	2 27	6 17	0 47	0 7	2 0	32 14	13 32	8 23	8 2	14 42			n.a.
T 15	23 8	11 56	4 39	18 27	4 34	16 14	5 54	22 21	1 11	9 10	0 55	7 57	2 27	6 17	0 47	0 7	2 0	32 14	13 32	8 25	8 3	14 43			n.a.
W16	23 3	14 44	4 58	18 37	4 29	16 18	5 52	22 13	1 10	9 11	0 55	7 55	2 26	6 18	0 47	0 7	2 1	32 13	13 32	8 27	8 4	14 45			n.a.
T 17	22 56	16 57	5 6	18 49	4 22	16 23	5 50	22 5	1 10	9 13	0 55	7 53	2 26	6 18	0 47	0 7	2 1	32 12	13 32	8 30	8 5	14 46			n.a.
F 18	22 50	18 26	4 59	19 1	4 14	16 28	5 48	21 57	1 10	9 14	0 54	7 51	2 26	6 18	0 47	0 7	2 1	32 12	13 32	8 34	8 6	14 47			n.a.
S 19	22 42	19 6	4 39	19 15	4 4	16 34	5 45	21 49	1 10	9 15	0 54	7 49	2 26	6 19	0 47	0 7	2 1	32 11	13 31	8 38	8 8	14 49			n.a.
S 20	22 35	18 54	4 7	19 30	3 52	16 40	5 42	21 41	1 10	9 17	0 54	7 47	2 26	6 19	0 47	0 7	2 1	32 11	13 31	8 41	8 9	14 50			n.a.
M21	22 27	17 46	3 21	19 46	3 39	16 46	5 39	21 33	1 10	9 18	0 53	7 45	2 26	6 19	0 47	0 7	2 1	32 10	13 31	8 44	8 10	14 51			n.a.
T 22	22 19	15 46	2 26	20 2	3 25	16 53	5 36	21 24	1 10	9 20	0 53	7 43	2 25	6 20	0 47	0 7	2 1	32 9	13 31	8 46	8 11	14 53			n.a.
W23	22 10	12 57	1 22	20 19	3 9	17 0	5 32	21 15	1 10	9 22	0 53	7 41	2 25	6 20	0 47	0 7	2 1	32 9	13 31	8 47	8 13	14 54			n.a.
T 24	22 1	9 27	0 12	20 37	2 53	17 8	5 28	21 6	1 9	9 24	0 53	7 39	2 25	6 21	0 47	0 6	2 1	32 8	13 31	8 48	8 14	14 55			n.a.
F 25	21 51	5 27	0n59	20 54	2 36	17 16	5 24	20 57	1 9	9 25	0 52	7 37	2 25	6 21	0 47	0 6	2 1	32 8	13 31	8 48	8 15	14 57			n.a.
S 26	21 41	1 6	2 8	21 12	2 19	17 24	5 20	20 48	1 9	9 27	0 52	7 35	2 25	6 22	0 47	0 6	2 1	32 7	13 31	8 47	8 16	14 58			n.a.
S 27	21 31	3s23	3 12	21 29	2 1	17 32	5 16	20 39	1 9	9 29	0 52	7 32	2 24	6 22	0 47	0 6	2 1	32 6	13 31	8 47	8 17	14 59			n.a.
M28	21 21	7 45	4 5	21 45	1 43	17 40	5 11	20 29	1 9	9 31	0 52	7 30	2 24	6 23	0 47	0 6	2 1	32 6	13 31	8 47	8 19	15 1			n.a.
T 29	21 10	11 46	4 44	22 1	1 26	17 49	5 7	20 20	1 9	9 33	0 51	7 28	2 24	6 23	0 47	0 6	2 1	32 5	13 31	8 47	8 20	15 2			n.a.
W30	20 58	15 8	5 6	22 16	1 9	17 58	5 2	20 10	1 8	9 35	0 51	7 26	2 24	6 24	0 47	0 5	2 1	32 5	13 31	8 48	8 21	15 3			n.a.
T 31	20n46	17s35	5n 9	22n30	0s52	18n 6	4s57	20n 0	1n 8	9s37	0n51	7n23	2n24	6s24	0s47	0n 5	2s 2	32n 4	13n31	8n50	8n22	15n 5			n.a.

Julian Day Number = 1444744.5, Delta T = 05h52m05s
Ecliptic obliquity = 23°47'01, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'06, Lahiri = -14°25'06 Julian Calendar 1 July 758 BCE == Greg. Calendar 23 June 758 BCE

The year -757 astronomical counting style corresponds to year 758 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 758 BCE
geocentric

AUGUST 758 BCE (-757) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 4 55	29♋23'43	27♐43	11♋22	16♊38	7♌14	26♎43	17♍ 8	15°R45	4°R48	6♌ 5	7°R31	8♍47	28♉ 7	n.a.	F 1
S 2	20 8 51	0♌21'56	12♑20	12°18	17°18	7°53	26°48	17°14	15♓44	4♈48	6° 7	7♍26	8°44	28°14	n.a.	S 2
S 3	20 12 48	1°20'12	26°47	13°20	18° 0	8°31	26°54	17°19	15°42	4°47	6° 9	7°21	8°41	28°21	n.a.	S 3
M 4	20 16 44	2°18'29	10♒59	14°30	18°42	9°10	27° 0	17°25	15°41	4°47	6°11	7°17	8°38	28°27	n.a.	M 4
T 5	20 20 41	3°16'48	24°49	15°46	19°26	9°49	27° 6	17°31	15°39	4°46	6°13	7°15	8°35	28°34	n.a.	T 5
W 6	20 24 37	4°15'09	8♓17	17° 8	20°10	10°28	27°12	17°37	15°38	4°46	6°15	7°D14	8°31	28°41	n.a.	W 6
T 7	20 28 34	5°13'33	21°21	18°35	20°55	11° 7	27°18	17°43	15°36	4°45	6°18	7°15	8°28	28°48	n.a.	T 7
F 8	20 32 30	6°11'58	4♈ 3	20° 6	21°42	11°46	27°24	17°48	15°34	4°44	6°20	7°16	8°25	28°54	n.a.	F 8
S 9	20 36 27	7°10'26	16°26	21°42	22°29	12°25	27°31	17°54	15°33	4°44	6°22	7°18	8°22	29° 1	n.a.	S 9
S 10	20 40 24	8° 8'56	28°35	23°21	23°17	13° 4	27°38	18° 0	15°31	4°43	6°24	7°19	8°19	29° 8	n.a.	S 10
M11	20 44 20	9° 7'29	10♉33	25° 4	24° 6	13°43	27°45	18° 6	15°29	4°42	6°26	7°R20	8°15	29°14	n.a.	M11
T 12	20 48 17	10° 6'03	22°26	26°48	24°55	14°22	27°52	18°12	15°27	4°41	6°28	7°19	8°12	29°21	n.a.	T 12
W13	20 52 13	11° 4'41	4♊19	28°35	25°45	15° 1	27°59	18°19	15°25	4°40	6°30	7°17	8° 9	29°28	n.a.	W13
T 14	20 56 10	12° 3'20	16°16	0♌24	26°37	15°40	28° 6	18°25	15°23	4°40	6°32	7°14	8° 6	29°35	n.a.	T 14
F 15	21 0 6	13° 2'02	28°20	2°14	27°28	16°19	28°14	18°31	15°21	4°39	6°35	7°10	8° 3	29°41	n.a.	F 15
S 16	21 4 3	14° 0'46	10♋35	4° 4	28°21	16°58	28°21	18°37	15°20	4°38	6°37	7° 6	8° 0	29°48	n.a.	S 16
S 17	21 7 59	14°59'32	23° 3	5°56	29°14	17°37	28°29	18°44	15°18	4°37	6°39	7° 3	7°56	29°55	n.a.	S 17
M18	21 11 56	15°58'21	5♌45	7°47	0♋ 8	18°17	28°37	18°50	15°15	4°36	6°41	7° 0	7°53	0♊ 2	n.a.	M18
T 19	21 15 53	16°57'11	18°42	9°39	1° 2	18°56	28°45	18°56	15°13	4°35	6°43	6°58	7°50	0° 8	n.a.	T 19
W20	21 19 49	17°56'04	1♍53	11°30	1°57	19°35	28°53	19° 3	15°11	4°34	6°45	6°D57	7°47	0°15	n.a.	W20
T 21	21 23 46	18°54'59	15°18	13°21	2°52	20°14	29° 1	19° 9	15° 9	4°33	6°47	6°57	7°44	0°22	n.a.	T 21
F 22	21 27 42	19°53'56	28°55	15°12	3°48	20°54	29° 9	19°16	15° 7	4°32	6°49	6°58	7°41	0°28	n.a.	F 22
S 23	21 31 39	20°52'54	12♎43	17° 3	4°45	21°33	29°18	19°22	15° 5	4°31	6°51	6°59	7°37	0°35	n.a.	S 23
S 24	21 35 35	21°51'55	26°40	18°52	5°42	22°13	29°26	19°29	15° 3	4°29	6°53	7° 0	7°34	0°42	n.a.	S 24
M25	21 39 32	22°50'58	10♏45	20°41	6°39	22°52	29°35	19°35	15° 1	4°28	6°56	7° 1	7°31	0°49	n.a.	M25
T 26	21 43 28	23°50'02	24°56	22°30	7°37	23°32	29°44	19°42	14°58	4°27	6°58	7°R 1	7°28	0°55	n.a.	T 26
W27	21 47 25	24°49'09	9♐10	24°17	8°36	24°11	29°53	19°49	14°56	4°26	7° 0	7° 1	7°25	1° 2	n.a.	W27
T 28	21 51 21	25°48'17	23°26	26° 4	9°35	24°51	0♏ 2	19°55	14°54	4°25	7° 2	7° 0	7°21	1° 9	n.a.	T 28
F 29	21 55 18	26°47'27	7♑39	27°50	10°34	25°30	0°11	20° 2	14°52	4°23	7° 4	6°59	7°18	1°15	n.a.	F 29
S 30	21 59 15	27°46'39	21°47	29°35	11°34	26°10	0°21	20° 9	14°49	4°22	7° 6	6°58	7°15	1°22	n.a.	S 30
S 31	22 3 11	28♌45'53	5♒46	1♍19	12♋34	26♌49	0♏30	20♍16	14♓47	4♈21	7♌ 8	6♍57	7♍12	1♊29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n34	18s55	4n51	22n42	0s35	18n15	4s52	19n50	1n 8	9s40	0n51	7n21	2n24	6s25	0s47	0n 5	2s 2	32n 4	13n31	8n52	8n23	15n 6		n.a.
S 2	20 22	18 58	4 15	22 53	0 19	18 24	4 47	19 39	1 8	9 42	0 50	7 19	2 24	6 26	0 47	0 5	2 2	32 3	13 31	8 54	8 25	15 7		n.a.
S 3	20 9	17 47	3 22	23 2	0 4	18 33	4 42	19 29	1 8	9 44	0 50	7 16	2 23	6 26	0 47	0 4	2 2	32 2	13 31	8 56	8 26	15 8		n.a.
M 4	19 56	15 31	2 18	23 9	0n10	18 42	4 37	19 18	1 8	9 46	0 50	7 14	2 23	6 27	0 47	0 4	2 2	32 2	13 31	8 58	8 27	15 10		n.a.
T 5	19 42	12 23	1 7	23 13	0 23	18 51	4 32	19 8	1 7	9 49	0 50	7 12	2 23	6 28	0 47	0 4	2 2	32 1	13 31	8 58	8 28	15 11		n.a.
W 6	19 28	8 40	0s 6	23 16	0 36	18 59	4 26	18 57	1 7	9 51	0 49	7 9	2 23	6 28	0 47	0 3	2 2	32 1	13 31	8 59	8 29	15 12		n.a.
T 7	19 14	4 39	1 16	23 15	0 47	19 8	4 21	18 46	1 7	9 54	0 49	7 7	2 23	6 29	0 47	0 3	2 2	32 0	13 31	8 58	8 31	15 14		n.a.
F 8	19 0	0 32	2 21	23 12	0 58	19 16	4 15	18 35	1 7	9 56	0 49	7 4	2 23	6 30	0 47	0 3	2 2	32 0	13 31	8 58	8 32	15 15		n.a.
S 9	18 45	3n30	3 18	23 7	1 7	19 25	4 10	18 23	1 7	9 59	0 49	7 2	2 23	6 30	0 47	0 2	2 2	31 59	13 31	8 57	8 33	15 16		n.a.
S 10	18 29	7 19	4 5	22 59	1 16	19 33	4 4	18 12	1 7	10 2	0 48	6 59	2 22	6 31	0 47	0 2	2 2	31 59	13 32	8 57	8 34	15 18		n.a.
M11	18 14	10 46	4 40	22 48	1 23	19 41	3 58	18 0	1 6	10 4	0 48	6 57	2 22	6 32	0 47	0 2	2 2	31 58	13 32	8 57	8 35	15 19		n.a.
T 12	17 58	13 46	5 3	22 34	1 30	19 49	3 53	17 49	1 6	10 7	0 48	6 54	2 22	6 33	0 48	0 1	2 2	31 58	13 32	8 57	8 37	15 20		n.a.
W13	17 42	16 11	5 13	22 18	1 35	19 56	3 47	17 37	1 6	10 10	0 48	6 52	2 22	6 33	0 48	0 1	2 2	31 57	13 32	8 58	8 38	15 22		n.a.
T 14	17 25	17 56	5 10	21 59	1 40	20 3	3 41	17 25	1 6	10 13	0 47	6 49	2 22	6 34	0 48	0 1	2 2	31 57	13 32	8 59	8 39	15 23		n.a.
F 15	17 9	18 54	4 53	21 38	1 44	20 10	3 35	17 13	1 6	10 16	0 47	6 46	2 22	6 35	0 48	0 0	2 2	31 56	13 32	9 0	8 40	15 24		n.a.
S 16	16 52	19 0	4 22	21 14	1 46	20 17	3 29	17 1	1 5	10 19	0 47	6 44	2 22	6 36	0 48	0s 0	2 3	31 56	13 32	9 2	8 42	15 25		n.a.
S 17	16 34	18 12	3 39	20 49	1 48	20 23	3 24	16 48	1 5	10 22	0 47	6 41	2 22	6 36	0 48	0 1	2 3	31 55	13 32	9 3	8 43	15 27		n.a.
M18	16 17	16 28	2 43	20 21	1 50	20 29	3 18	16 36	1 5	10 25	0 47	6 39	2 22	6 37	0 48	0 1	2 3	31 55	13 32	9 4	8 44	15 28		n.a.
T 19	15 59	13 52	1 39	19 52	1 50	20 35	3 12	16 23	1 5	10 28	0 46	6 36	2 21	6 38	0 48	0 2	2 3	31 54	13 32	9 5	8 45	15 29		n.a.
W20	15 41	10 31	0 28	19 20	1 50	20 40	3 6	16 11	1 5	10 31	0 46	6 33	2 21	6 39	0 48	0 2	2 3	31 54	13 33	9 5	8 46	15 31		n.a.
T 21	15 22	6 35	0n46	18 48	1 49	20 45	3 0	15 58	1 4	10 34	0 46	6 31	2 21	6 40	0 48	0 3	2 3	31 54	13 33	9 5	8 48	15 32		n.a.
F 22	15 3	2 14	1 58	18 14	1 48	20 50	2 54	15 45	1 4	10 37	0 46	6 28	2 21	6 41	0 48	0 3	2 3	31 53	13 33	9 5	8 49	15 33		n.a.
S 23	14 44	2s16	3 5	17 38	1 46	20 54	2 48	15 32	1 4	10 41	0 45	6 25	2 21	6 41	0 48	0 4	2 3	31 53	13 33	9 4	8 50	15 34		n.a.
S 24	14 25	6 41	4 1	17 2	1 44	20 58	2 42	15 18	1 4	10 44	0 45	6 23	2 21	6 42	0 48	0 4	2 3	31 52	13 33	9 4	8 51	15 36		n.a.
M25	14 6	10 46	4 44	16 24	1 41	21 1	2 36	15 5	1 3	10 47	0 45	6 20	2 21	6 43	0 48	0 5	2 3	31 52	13 33	9 4	8 52	15 37		n.a.
T 26	13 46	14 16	5 9	15 45	1 38	21 4	2 30	14 52	1 3	10 50	0 45	6 17	2 21	6 44	0 48	0 5	2 3	31 51	13 34	9 3	8 54	15 38		n.a.
W27	13 26	16 56	5 16	15 6	1 34	21 6	2 24	14 38	1 3	10 54	0 45	6 14	2 21	6 45	0 48	0 6	2 3	31 51	13 34	9 4	8 55	15 39		n.a.
T 28	13 6	18 34	5 4	14 25	1 30	21 8	2 19	14 25	1 3	10 57	0 44	6 12	2 21	6 46	0 48	0 6	2 3	31 51	13 34	9 4	8 56	15 41		n.a.
F 29	12 46	19 2	4 32	13 44	1 26	21 9	2 13	14 11	1 2	11 1	0 44	6 9	2 21	6 47	0 48	0 7	2 3	31 50	13 34	9 4	8 57	15 42		n.a.
S 30	12 25	18 18	3 45	13 3	1 21	21 10	2 7	13 57	1 2	11 4	0 44	6 6	2 20	6 48	0 48	0 7	2 3	31 50	13 34	9 5	8 58	15 43		n.a.
S 31	12n 4	16s27	2n44	12n21	1n16	21n10	2s 1	13n43	1n 2	11s 8	0n44	6n 3	2n20	6s49	0s48	0s 8	2s 3	31n50	13n35	9n 5	8n59	15n44		n.a.

Julian Day Number = 1444775.5, Delta T = 05h52m04s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°32'02, Lahiri = -14°25'01 Julian Calendar 1 Aug. 758 BCE == Greg. Calendar 24 July 758 BCE

The year -757 astronomical counting style corresponds to year 758 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 758 BCE
geocentric

SEPTEMBER 758 BCE (-757) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 7 8	29♌45'09	19♒33	3♍ 3	13♋35	27♌29	0♏40	20♍23	14°R45	4°R20	7♌10	6°R56	7♍ 9	1♊36	n.a.	M 1
T 2	22 11 4	0♍44'27	3♓ 5	4°45	14°36	28° 9	0°49	20°29	14♓42	4♈18	7°12	6°D56	7° 6	1°42	n.a.	T 2
W 3	22 15 1	1°43'48	16°19	6°27	15°38	28°49	0°59	20°36	14°40	4°17	7°14	6♍56	7° 2	1°49	n.a.	W 3
T 4	22 18 57	2°43'10	29°15	8° 8	16°40	29°28	1° 9	20°43	14°38	4°16	7°16	6°56	6°59	1°56	n.a.	T 4
F 5	22 22 54	3°42'35	11♈53	9°49	17°42	0♍ 8	1°19	20°50	14°35	4°14	7°18	6°57	6°56	2° 3	n.a.	F 5
S 6	22 26 50	4°42'02	24°16	11°28	18°44	0°48	1°29	20°57	14°33	4°13	7°20	6°57	6°53	2° 9	n.a.	S 6
S 7	22 30 47	5°41'32	6♉25	13° 7	19°47	1°28	1°39	21° 4	14°30	4°11	7°22	6°57	6°50	2°16	n.a.	S 7
M 8	22 34 43	6°41'04	18°25	14°45	20°51	2° 8	1°50	21°11	14°28	4°10	7°23	6°R57	6°46	2°23	n.a.	M 8
T 9	22 38 40	7°40'38	0♊19	16°22	21°54	2°48	2° 0	21°18	14°26	4° 8	7°25	6°57	6°43	2°29	n.a.	T 9
W10	22 42 37	8°40'15	12°11	17°59	22°58	3°28	2°10	21°25	14°23	4° 7	7°27	6°D57	6°40	2°36	n.a.	W10
T 11	22 46 33	9°39'55	24° 8	19°35	24° 2	4° 8	2°21	21°32	14°21	4° 5	7°29	6°57	6°37	2°43	n.a.	T 11
F 12	22 50 30	10°39'36	6♋13	21°10	25° 7	4°48	2°32	21°39	14°18	4° 4	7°31	6°57	6°34	2°50	n.a.	F 12
S 13	22 54 26	11°39'21	18°30	22°44	26°12	5°28	2°43	21°46	14°16	4° 2	7°33	6°58	6°31	2°56	n.a.	S 13
S 14	22 58 23	12°39'07	1♌ 3	24°18	27°17	6° 8	2°53	21°53	14°13	4° 1	7°35	6°58	6°27	3° 3	n.a.	S 14
M15	23 2 19	13°38'56	13°55	25°52	28°22	6°48	3° 4	22° 0	14°11	3°59	7°36	6°59	6°24	3°10	n.a.	M15
T 16	23 6 16	14°38'47	27° 7	27°24	29°28	7°28	3°15	22° 7	14° 8	3°58	7°38	7° 0	6°21	3°17	n.a.	T 16
W17	23 10 12	15°38'40	10♍39	28°56	0♌34	8° 9	3°27	22°14	14° 6	3°56	7°40	7°R 0	6°18	3°23	n.a.	W17
T 18	23 14 9	16°38'35	24°29	0♎28	1°40	8°49	3°38	22°22	14° 3	3°54	7°42	6°59	6°15	3°30	n.a.	T 18
F 19	23 18 6	17°38'32	8♎34	1°59	2°46	9°29	3°49	22°29	14° 1	3°53	7°43	6°58	6°12	3°37	n.a.	F 19
S 20	23 22 2	18°38'32	22°51	3°29	3°53	10° 9	4° 1	22°36	13°59	3°51	7°45	6°57	6° 8	3°43	n.a.	S 20
S 21	23 25 59	19°38'33	7♏14	4°59	5° 0	10°50	4°12	22°43	13°56	3°50	7°47	6°55	6° 5	3°50	n.a.	S 21
M22	23 29 55	20°38'36	21°38	6°28	6° 7	11°30	4°24	22°50	13°54	3°48	7°49	6°54	6° 2	3°57	n.a.	M22
T 23	23 33 52	21°38'40	5♐58	7°57	7°14	12°11	4°35	22°57	13°51	3°46	7°50	6°53	5°59	4° 4	n.a.	T 23
W24	23 37 48	22°38'47	20°13	9°24	8°22	12°51	4°47	23° 4	13°49	3°45	7°52	6°D52	5°56	4°10	n.a.	W24
T 25	23 41 45	23°38'55	4♑18	10°52	9°30	13°32	4°59	23°12	13°46	3°43	7°53	6°52	5°52	4°17	n.a.	T 25
F 26	23 45 41	24°39'05	18°13	12°18	10°38	14°12	5°11	23°19	13°44	3°41	7°55	6°53	5°49	4°24	n.a.	F 26
S 27	23 49 38	25°39'16	1♒56	13°44	11°46	14°53	5°22	23°26	13°42	3°40	7°57	6°55	5°46	4°30	n.a.	S 27
S 28	23 53 34	26°39'29	15°28	15°10	12°54	15°33	5°34	23°33	13°39	3°38	7°58	6°56	5°43	4°37	n.a.	S 28
M29	23 57 31	27°39'44	28°47	16°34	14° 3	16°14	5°47	23°40	13°37	3°36	8° 0	6°57	5°40	4°44	n.a.	M29
T 30	0 1 28	28♍40'01	11♓54	17♎58	15♌12	16♍55	5♏59	23♍47	13♓35	3♈35	8♌ 1	6°R57	5♍37	4♊51	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11n43	13s40	1n35	11n38	1n11	21n10	1s55	13n29	1n 2	11s11	0n44	6n 1	2n20	6s50	0s48	0s 8	2s 3	31n49	13n35	9n 5	9n 1	15n46		n.a.
T 2	11 22	10 11	0 21	10 55	1 6	21 9	1 50	13 15	1 1	11 15	0 43	5 58	2 20	6 50	0 48	0 9	2 3	31 49	13 35	9 6	9 2	15 47		n.a.
W 3	11 1	6 16	0s52	10 12	1 0	21 8	1 44	13 1	1 1	11 19	0 43	5 55	2 20	6 51	0 48	0 9	2 3	31 49	13 35	9 6	9 3	15 48		n.a.
T 4	10 39	2 9	2 1	9 29	0 54	21 6	1 38	12 46	1 1	11 22	0 43	5 52	2 20	6 52	0 48	0 10	2 3	31 48	13 35	9 5	9 4	15 49		n.a.
F 5	10 17	1n59	3 2	8 45	0 48	21 4	1 33	12 32	1 1	11 26	0 43	5 49	2 20	6 53	0 48	0 11	2 4	31 48	13 36	9 5	9 5	15 51		n.a.
S 6	9 55	5 56	3 53	8 1	0 42	21 1	1 27	12 17	1 0	11 30	0 43	5 47	2 20	6 54	0 48	0 11	2 4	31 48	13 36	9 5	9 7	15 52		n.a.
S 7	9 33	9 33	4 33	7 17	0 36	20 58	1 21	12 2	1 0	11 33	0 42	5 44	2 20	6 55	0 48	0 12	2 4	31 47	13 36	9 5	9 8	15 53		n.a.
M 8	9 11	12 44	5 1	6 33	0 30	20 54	1 16	11 48	1 0	11 37	0 42	5 41	2 20	6 56	0 48	0 13	2 4	31 47	13 37	9 5	9 9	15 54		n.a.
T 9	8 49	15 22	5 15	5 49	0 23	20 49	1 10	11 33	0 59	11 41	0 42	5 38	2 20	6 57	0 48	0 13	2 4	31 47	13 37	9 5	9 10	15 56		n.a.
W10	8 26	17 22	5 16	5 4	0 17	20 44	1 5	11 18	0 59	11 45	0 42	5 35	2 20	6 58	0 48	0 14	2 4	31 47	13 37	9 5	9 11	15 57		n.a.
T 11	8 3	18 36	5 3	4 20	0 10	20 38	1 0	11 3	0 59	11 49	0 42	5 32	2 20	6 59	0 48	0 14	2 4	31 46	13 37	9 5	9 13	15 58		n.a.
F 12	7 41	19 2	4 37	3 36	0 3	20 32	0 54	10 48	0 59	11 53	0 41	5 30	2 20	7 0	0 48	0 15	2 4	31 46	13 38	9 5	9 14	15 59		n.a.
S 13	7 18	18 34	3 58	2 52	0s 4	20 25	0 49	10 33	0 58	11 57	0 41	5 27	2 20	7 1	0 48	0 16	2 4	31 46	13 38	9 5	9 15	16 1		n.a.
S 14	6 54	17 11	3 6	2 8	0 10	20 17	0 44	10 17	0 58	12 0	0 41	5 24	2 20	7 2	0 48	0 16	2 4	31 46	13 38	9 5	9 16	16 2		n.a.
M15	6 31	14 54	2 5	1 24	0 17	20 9	0 39	10 2	0 58	12 4	0 41	5 21	2 20	7 3	0 48	0 17	2 4	31 45	13 39	9 4	9 17	16 3		n.a.
T 16	6 8	11 48	0 55	0 41	0 24	20 1	0 33	9 46	0 57	12 8	0 41	5 18	2 20	7 4	0 48	0 18	2 4	31 45	13 39	9 4	9 19	16 4		n.a.
W17	5 44	8 0	0n20	0s 3	0 31	19 51	0 28	9 31	0 57	12 12	0 41	5 15	2 20	7 5	0 48	0 18	2 4	31 45	13 39	9 4	9 20	16 5		n.a.
T 18	5 21	3 41	1 35	0 46	0 38	19 42	0 23	9 15	0 57	12 16	0 40	5 12	2 20	7 6	0 48	0 19	2 4	31 45	13 39	9 4	9 21	16 7		n.a.
F 19	4 57	0s55	2 46	1 29	0 45	19 31	0 19	9 0	0 56	12 21	0 40	5 10	2 20	7 7	0 48	0 20	2 4	31 45	13 40	9 5	9 22	16 8		n.a.
S 20	4 33	5 30	3 47	2 11	0 51	19 20	0 14	8 44	0 56	12 25	0 40	5 7	2 20	7 8	0 48	0 20	2 4	31 44	13 40	9 5	9 23	16 9		n.a.
S 21	4 9	9 48	4 35	2 54	0 58	19 9	0 9	8 28	0 56	12 29	0 40	5 4	2 20	7 8	0 48	0 21	2 4	31 44	13 40	9 6	9 25	16 10		n.a.
M22	3 46	13 31	5 5	3 35	1 5	18 57	0 4	8 12	0 56	12 33	0 40	5 1	2 20	7 9	0 48	0 22	2 4	31 44	13 41	9 6	9 26	16 11		n.a.
T 23	3 22	16 26	5 16	4 17	1 11	18 44	0n 0	7 56	0 55	12 37	0 40	4 58	2 20	7 10	0 48	0 22	2 4	31 44	13 41	9 7	9 27	16 13		n.a.
W24	2 58	18 18	5 8	4 58	1 18	18 31	0 5	7 40	0 55	12 41	0 39	4 55	2 20	7 11	0 48	0 23	2 4	31 44	13 42	9 7	9 28	16 14		n.a.
T 25	2 33	19 2	4 41	5 39	1 24	18 17	0 9	7 24	0 55	12 45	0 39	4 52	2 20	7 12	0 48	0 24	2 4	31 44	13 42	9 7	9 29	16 15		n.a.
F 26	2 9	18 36	3 58	6 19	1 30	18 3	0 14	7 8	0 54	12 49	0 39	4 50	2 20	7 13	0 48	0 24	2 4	31 44	13 42	9 6	9 30	16 16		n.a.
S 27	1 45	17 4	3 1	6 59	1 37	17 48	0 18	6 52	0 54	12 54	0 39	4 47	2 20	7 14	0 48	0 25	2 4	31 44	13 43	9 6	9 32	16 17		n.a.
S 28	1 21	14 35	1 56	7 38	1 43	17 32	0 22	6 36	0 53	12 58	0 39	4 44	2 20	7 15	0 48	0 26	2 4	31 44	13 43	9 5	9 33	16 19		n.a.
M29	0 57	11 22	0 45	8 16	1 48	17 16	0 27	6 19	0 53	13 2	0 39	4 41	2 20	7 16	0 48	0 26	2 4	31 43	13 43	9 5	9 34	16 20		n.a.
T 30	0n32	7s37	0s27	8s54	1s54	17n 0	0n31	6n 3	0n53	13s 6	0n38	4n38	2n20	7s17	0s48	0s27	2s 4	31n43	13n44	9n 5	9n35	16n21		n.a.

Julian Day Number = 1444806.5, Delta T = 05h52m02s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'58, Lahiri = -14°24'57 Julian Calendar 1 Sept. 758 BCE == Greg. Calendar 24 Aug. 758 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 758 BCE
geocentric

OCTOBER 758 BCE (-757) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 5 24	29♍40'19	24♓49	19♎21	16♌21	17♍35	6♏11	23♍54	13°R32	3°R33	8♌ 3	6°R56	5♍33	4♊57	n.a.	W 1
T 2	0 9 21	0♎40'39	7♈30	20°43	17°30	18°16	6°23	24° 1	13♓30	3♈31	8° 4	6♍54	5°30	5° 4	n.a.	T 2
F 3	0 13 17	1°41'01	19°59	22° 4	18°39	18°57	6°35	24° 9	13°28	3°30	8° 6	6°50	5°27	5°11	n.a.	F 3
S 4	0 17 14	2°41'25	2♉16	23°24	19°49	19°38	6°48	24°16	13°25	3°28	8° 7	6°46	5°24	5°18	n.a.	S 4
S 5	0 21 10	3°41'51	14°22	24°42	20°58	20°19	7° 0	24°23	13°23	3°26	8° 8	6°41	5°21	5°24	n.a.	S 5
M 6	0 25 7	4°42'19	26°21	26° 0	22° 8	21° 0	7°13	24°30	13°21	3°24	8°10	6°37	5°18	5°31	n.a.	M 6
T 7	0 29 3	5°42'49	8♊14	27°16	23°18	21°41	7°25	24°37	13°19	3°23	8°11	6°33	5°14	5°38	n.a.	T 7
W 8	0 33 0	6°43'20	20° 5	28°30	24°28	22°22	7°38	24°44	13°16	3°21	8°12	6°30	5°11	5°44	n.a.	W 8
T 9	0 36 57	7°43'54	2♋ 0	29°43	25°39	23° 3	7°51	24°51	13°14	3°19	8°14	6°29	5° 8	5°51	n.a.	T 9
F 10	0 40 53	8°44'30	14° 2	0♏53	26°49	23°44	8° 3	24°58	13°12	3°18	8°15	6°D29	5° 5	5°58	n.a.	F 10
S 11	0 44 50	9°45'08	26°16	2° 2	28° 0	24°25	8°16	25° 5	13°10	3°16	8°16	6°30	5° 2	6° 5	n.a.	S 11
S 12	0 48 46	10°45'47	8♌47	3° 7	29°10	25° 6	8°29	25°12	13° 8	3°14	8°17	6°31	4°58	6°11	n.a.	S 12
M13	0 52 43	11°46'29	21°40	4°10	0♍21	25°47	8°42	25°19	13° 6	3°13	8°19	6°33	4°55	6°18	n.a.	M13
T 14	0 56 39	12°47'12	4♍57	5° 9	1°32	26°28	8°55	25°26	13° 4	3°11	8°20	6°R34	4°52	6°25	n.a.	T 14
W15	1 0 36	13°47'57	18°40	6° 5	2°44	27°10	9° 8	25°33	13° 2	3° 9	8°21	6°33	4°49	6°32	n.a.	W15
T 16	1 4 32	14°48'43	2♎47	6°57	3°55	27°51	9°21	25°40	13° 0	3° 8	8°22	6°31	4°46	6°38	n.a.	T 16
F 17	1 8 29	15°49'31	17°17	7°44	5° 6	28°32	9°34	25°47	12°58	3° 6	8°23	6°26	4°43	6°45	n.a.	F 17
S 18	1 12 25	16°50'21	2♏ 2	8°25	6°18	29°14	9°47	25°53	12°56	3° 4	8°24	6°20	4°39	6°52	n.a.	S 18
S 19	1 16 22	17°51'12	16°54	9° 1	7°29	29°55	10° 0	26° 0	12°54	3° 3	8°25	6°14	4°36	6°58	n.a.	S 19
M20	1 20 19	18°52'04	1♐45	9°29	8°41	0♎37	10°14	26° 7	12°52	3° 1	8°26	6° 7	4°33	7° 5	n.a.	M20
T 21	1 24 15	19°52'57	16°27	9°50	9°53	1°18	10°27	26°14	12°50	2°59	8°27	6° 2	4°30	7°12	n.a.	T 21
W22	1 28 12	20°53'52	0♑54	10° 3	11° 5	2° 0	10°40	26°20	12°49	2°58	8°28	5°58	4°27	7°19	n.a.	W22
T 23	1 32 8	21°54'47	15° 3	10°R 7	12°17	2°41	10°53	26°27	12°47	2°56	8°29	5°56	4°23	7°25	n.a.	T 23
F 24	1 36 5	22°55'44	28°52	10° 1	13°29	3°23	11° 7	26°34	12°45	2°55	8°30	5°D56	4°20	7°32	n.a.	F 24
S 25	1 40 1	23°56'41	12♒23	9°44	14°41	4° 4	11°20	26°40	12°43	2°53	8°30	5°57	4°17	7°39	n.a.	S 25
S 26	1 43 58	24°57'39	25°36	9°17	15°54	4°46	11°34	26°47	12°42	2°52	8°31	5°58	4°14	7°45	n.a.	S 26
M27	1 47 54	25°58'38	8♓34	8°39	17° 6	5°28	11°47	26°54	12°40	2°50	8°32	5°R59	4°11	7°52	n.a.	M27
T 28	1 51 51	26°59'38	21°19	7°49	18°19	6°10	12° 0	27° 0	12°39	2°48	8°33	5°57	4° 8	7°59	n.a.	T 28
W29	1 55 48	28° 0'39	3♈53	6°50	19°31	6°51	12°14	27° 7	12°37	2°47	8°33	5°54	4° 4	8° 6	n.a.	W29
T 30	1 59 44	29° 1'41	16°17	5°42	20°44	7°33	12°27	27°13	12°36	2°45	8°34	5°48	4° 1	8°12	n.a.	T 30
F 31	2 3 41	0♏ 2'44	28♈33	4♏26	21♍57	8♎15	12♏41	27♍19	12♓34	2♈44	8♌35	5♍39	3♍58	8♊19	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	0n 8	3s34	1s37	9s31	2s 0	16n43	0n35	5n46	0n52	13s10	0n38	4n35	2n20	7s18	0s48	0s28	2s 4	31n43	13n44	9n 5	9n36	16n22			n.a.
T 2	0s16	0n34	2 40	10 7	2 5	16 25	0 38	5 30	0 52	13 15	0 38	4 32	2 20	7 19	0 48	0 28	2 4	31 43	13 45	9 6	9 38	16 23			n.a.
F 3	0 41	4 37	3 35	10 43	2 10	16 7	0 42	5 13	0 52	13 19	0 38	4 30	2 20	7 19	0 48	0 29	2 4	31 43	13 45	9 8	9 39	16 25			n.a.
S 4	1 5	8 24	4 18	11 18	2 15	15 49	0 46	4 57	0 51	13 23	0 38	4 27	2 20	7 20	0 48	0 30	2 4	31 43	13 45	9 9	9 40	16 26			n.a.
S 5	1 29	11 46	4 50	11 51	2 19	15 30	0 50	4 40	0 51	13 27	0 38	4 24	2 20	7 21	0 48	0 31	2 4	31 43	13 46	9 11	9 41	16 27			n.a.
M 6	1 54	14 38	5 8	12 24	2 23	15 10	0 53	4 24	0 51	13 32	0 38	4 21	2 20	7 22	0 48	0 31	2 4	31 43	13 46	9 13	9 42	16 28			n.a.
T 7	2 18	16 51	5 13	12 56	2 27	14 50	0 57	4 7	0 50	13 36	0 37	4 18	2 20	7 23	0 48	0 32	2 4	31 43	13 47	9 14	9 43	16 29			n.a.
W 8	2 42	18 21	5 4	13 26	2 30	14 30	1 0	3 50	0 50	13 40	0 37	4 16	2 20	7 24	0 48	0 33	2 4	31 43	13 47	9 15	9 45	16 30			n.a.
T 9	3 7	19 4	4 42	13 55	2 33	14 9	1 3	3 33	0 49	13 45	0 37	4 13	2 20	7 25	0 48	0 33	2 4	31 43	13 47	9 16	9 46	16 32			n.a.
F 10	3 31	18 55	4 8	14 23	2 36	13 47	1 6	3 16	0 49	13 49	0 37	4 10	2 20	7 25	0 48	0 34	2 4	31 43	13 48	9 16	9 47	16 33			n.a.
S 11	3 55	17 53	3 22	14 49	2 38	13 26	1 10	3 0	0 49	13 53	0 37	4 7	2 20	7 26	0 48	0 35	2 4	31 43	13 48	9 15	9 48	16 34			n.a.
S 12	4 19	15 59	2 26	15 13	2 39	13 3	1 12	2 43	0 48	13 57	0 37	4 5	2 20	7 27	0 48	0 35	2 4	31 44	13 49	9 15	9 49	16 35			n.a.
M13	4 43	13 13	1 20	15 36	2 40	12 41	1 15	2 26	0 48	14 2	0 37	4 2	2 21	7 28	0 47	0 36	2 4	31 44	13 49	9 14	9 51	16 36			n.a.
T 14	5 7	9 42	0 9	15 56	2 40	12 18	1 18	2 9	0 47	14 6	0 36	3 59	2 21	7 29	0 47	0 37	2 4	31 44	13 50	9 14	9 52	16 37			n.a.
W15	5 31	5 33	1n 5	16 15	2 40	11 54	1 21	1 52	0 47	14 10	0 36	3 56	2 21	7 29	0 47	0 37	2 4	31 44	13 50	9 14	9 53	16 39			n.a.
T 16	5 55	0 59	2 18	16 31	2 38	11 30	1 23	1 35	0 47	14 15	0 36	3 54	2 21	7 30	0 47	0 38	2 4	31 44	13 51	9 15	9 54	16 40			n.a.
F 17	6 19	3s46	3 23	16 44	2 36	11 6	1 26	1 18	0 46	14 19	0 36	3 51	2 21	7 31	0 47	0 39	2 4	31 44	13 51	9 17	9 55	16 41			n.a.
S 18	6 43	8 21	4 16	16 55	2 33	10 42	1 28	1 1	0 46	14 23	0 36	3 48	2 21	7 32	0 47	0 39	2 4	31 44	13 51	9 19	9 56	16 42			n.a.
S 19	7 6	12 28	4 52	17 2	2 28	10 17	1 31	0 43	0 45	14 28	0 36	3 46	2 21	7 32	0 47	0 40	2 4	31 44	13 52	9 21	9 58	16 43			n.a.
M20	7 30	15 47	5 8	17 6	2 22	9 52	1 33	0 26	0 45	14 32	0 36	3 43	2 21	7 33	0 47	0 40	2 4	31 45	13 52	9 24	9 59	16 44			n.a.
T 21	7 53	18 3	5 4	17 7	2 16	9 26	1 35	0 9	0 44	14 36	0 35	3 40	2 21	7 34	0 47	0 41	2 4	31 45	13 53	9 26	10 0	16 45			n.a.
W22	8 16	19 7	4 40	17 3	2 7	9 0	1 37	0s 8	0 44	14 41	0 35	3 38	2 21	7 34	0 47	0 42	2 4	31 45	13 53	9 27	10 1	16 47			n.a.
T 23	8 39	18 57	4 0	16 55	1 57	8 34	1 39	0 25	0 44	14 45	0 35	3 35	2 21	7 35	0 47	0 42	2 4	31 45	13 54	9 28	10 2	16 48			n.a.
F 24	9 2	17 38	3 7	16 42	1 46	8 8	1 41	0 42	0 43	14 49	0 35	3 33	2 21	7 36	0 47	0 43	2 4	31 45	13 54	9 28	10 3	16 49			n.a.
S 25	9 25	15 21	2 4	16 24	1 33	7 41	1 42	0 59	0 43	14 54	0 35	3 30	2 22	7 36	0 47	0 44	2 4	31 46	13 55	9 28	10 5	16 50			n.a.
S 26	9 48	12 18	0 56	16 2	1 18	7 14	1 44	1 17	0 42	14 58	0 35	3 27	2 22	7 37	0 47	0 44	2 4	31 46	13 55	9 27	10 6	16 51			n.a.
M27	10 10	8 41	0s14	15 34	1 2	6 47	1 46	1 34	0 42	15 2	0 35	3 25	2 22	7 37	0 47	0 45	2 4	31 46	13 56	9 27	10 7	16 52			n.a.
T 28	10 33	4 44	1 22	15 1	0 44	6 19	1 47	1 51	0 41	15 7	0 35	3 22	2 22	7 38	0 47	0 45	2 4	31 46	13 56	9 27	10 8	16 53			n.a.
W29	10 55	0 38	2 24	14 23	0 25	5 52	1 48	2 8	0 41	15 11	0 35	3 20	2 22	7 39	0 47	0 46	2 4	31 47	13 57	9 29	10 9	16 54			n.a.
T 30	11 17	3n27	3 19	13 42	0 5	5 24	1 50	2 25	0 40	15 15	0 34	3 17	2 22	7 39	0 47	0 47	2 4	31 47	13 57	9 31	10 11	16 55			n.a.
F 31	11s39	7n20	4s 3	12s57	0n15	4n56	1n51	2s42	0n40	15s19	0n34	3n15	2n22	7s40	0s47	0s47	2s 4	31n47	13n58	9n34	10n12	16n57			n.a.

Julian Day Number = 1444836.5, Delta T = 05h52m01s
Ecliptic obliquity = 23°47'03, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'54, Lahiri = -14°24'53 Julian Calendar 1 Oct. 758 BCE == Greg. Calendar 23 Sept. 758 BCE

The year -757 astronomical counting style corresponds to year 758 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 758 BCE
geocentric

NOVEMBER 758 BCE (-757) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 7 37	1♏ 3'47	10♉41	3°R 6	23♍10	8♎57	12♏55	27♍26	12°R33	2°R43	8♌35	5°R28	3♍55	8♊26	n.a.	S 1
S 2	2 11 34	2° 4'52	22°42	1♏43	24°22	9°39	13° 8	27°32	12♓31	2♈41	8°36	5♍17	3°52	8°33	n.a.	S 2
M 3	2 15 30	3° 5'58	4♊38	0°21	25°36	10°21	13°22	27°38	12°30	2°40	8°36	5° 5	3°49	8°39	n.a.	M 3
T 4	2 19 27	4° 7'05	16°30	29♎ 2	26°49	11° 3	13°35	27°45	12°29	2°38	8°37	4°55	3°45	8°46	n.a.	T 4
W 5	2 23 23	5° 8'13	28°21	27°48	28° 2	11°45	13°49	27°51	12°28	2°37	8°37	4°46	3°42	8°53	n.a.	W 5
T 6	2 27 20	6° 9'22	10♋14	26°43	29°15	12°27	14° 3	27°57	12°26	2°36	8°38	4°40	3°39	8°59	n.a.	T 6
F 7	2 31 17	7°10'32	22°12	25°48	0♎28	13° 9	14°16	28° 3	12°25	2°34	8°38	4°37	3°36	9° 6	n.a.	F 7
S 8	2 35 13	8°11'43	4♌22	25° 3	1°42	13°51	14°30	28° 9	12°24	2°33	8°38	4°D35	3°33	9°13	n.a.	S 8
S 9	2 39 10	9°12'55	16°48	24°29	2°55	14°33	14°44	28°15	12°23	2°32	8°39	4°36	3°29	9°20	n.a.	S 9
M10	2 43 6	10°14'08	29°34	24° 6	4° 9	15°16	14°58	28°21	12°22	2°30	8°39	4°R36	3°26	9°26	n.a.	M10
T 11	2 47 3	11°15'22	12♍46	23°54	5°22	15°58	15°11	28°27	12°21	2°29	8°39	4°36	3°23	9°33	n.a.	T 11
W12	2 50 59	12°16'36	26°26	23°D53	6°36	16°40	15°25	28°33	12°20	2°28	8°40	4°34	3°20	9°40	n.a.	W12
T 13	2 54 56	13°17'52	10♎37	24° 2	7°49	17°23	15°39	28°38	12°19	2°27	8°40	4°29	3°17	9°47	n.a.	T 13
F 14	2 58 52	14°19'08	25°15	24°19	9° 3	18° 5	15°53	28°44	12°19	2°25	8°40	4°22	3°14	9°53	n.a.	F 14
S 15	3 2 49	15°20'24	10♏15	24°45	10°17	18°48	16° 6	28°50	12°18	2°24	8°40	4°12	3°10	10° 0	n.a.	S 15
S 16	3 6 46	16°21'41	25°28	25°17	11°31	19°30	16°20	28°55	12°17	2°23	8°40	4° 1	3° 7	10° 7	n.a.	S 16
M17	3 10 42	17°22'59	10♐43	25°57	12°45	20°13	16°34	29° 1	12°17	2°22	8°40	3°50	3° 4	10°13	n.a.	M17
T 18	3 14 39	18°24'17	25°49	26°42	13°58	20°55	16°48	29° 6	12°16	2°21	8°40	3°41	3° 1	10°20	n.a.	T 18
W19	3 18 35	19°25'34	10♑36	27°33	15°12	21°38	17° 1	29°12	12°15	2°20	8°R40	3°33	2°58	10°27	n.a.	W19
T 20	3 22 32	20°26'52	25° 0	28°28	16°26	22°20	17°15	29°17	12°15	2°19	8°40	3°28	2°54	10°34	n.a.	T 20
F 21	3 26 28	21°28'10	8♒57	29°27	17°40	23° 3	17°29	29°22	12°14	2°18	8°40	3°26	2°51	10°40	n.a.	F 21
S 22	3 30 25	22°29'28	22°28	0♏29	18°54	23°46	17°43	29°28	12°14	2°17	8°40	3°D26	2°48	10°47	n.a.	S 22
S 23	3 34 22	23°30'45	5♓36	1°35	20° 8	24°28	17°56	29°33	12°14	2°16	8°40	3°R26	2°45	10°54	n.a.	S 23
M24	3 38 18	24°32'02	18°24	2°44	21°23	25°11	18°10	29°38	12°13	2°15	8°40	3°25	2°42	11° 0	n.a.	M24
T 25	3 42 15	25°33'19	0♈56	3°54	22°37	25°54	18°24	29°43	12°13	2°14	8°40	3°22	2°39	11° 7	n.a.	T 25
W26	3 46 11	26°34'35	13°16	5° 8	23°51	26°37	18°38	29°48	12°13	2°13	8°40	3°17	2°35	11°14	n.a.	W26
T 27	3 50 8	27°35'52	25°27	6°23	25° 5	27°20	18°51	29°53	12°13	2°13	8°39	3° 8	2°32	11°21	n.a.	T 27
F 28	3 54 4	28°37'08	7♉31	7°39	26°19	28° 3	19° 5	29°58	12°13	2°12	8°39	2°57	2°29	11°27	n.a.	F 28
S 29	3 58 1	29°38'24	19°30	8°57	27°33	28°46	19°19	0♎ 2	12°D13	2°11	8°39	2°43	2°26	11°34	n.a.	S 29
S 30	4 1 57	0♐39'40	1♊26	10♏17	28♎48	29♎29	19♏32	0♎ 7	12♓13	2♈10	8♌38	2♍28	2♍23	11♊41	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12s 1	10n52	4s36	12s10	0n36	4n27	1n52	3s 0	0n39	15s24	0n34	3n13	2n22	7s40	0s47	0s48	2s 4	31n47	13n58	9n38	10n13	16n58		n.a.
S 2	12 22	13 56	4 57	11 22	0 56	3 59	1 53	3 17	0 39	15 28	0 34	3 10	2 23	7 41	0 47	0 48	2 4	31 48	13 59	9 43	10 14	16 59		n.a.
M 3	12 43	16 23	5 4	10 35	1 15	3 30	1 53	3 34	0 38	15 32	0 34	3 8	2 23	7 41	0 47	0 49	2 4	31 48	13 59	9 47	10 15	17 0		n.a.
T 4	13 4	18 9	4 58	9 50	1 33	3 2	1 54	3 51	0 38	15 36	0 34	3 5	2 23	7 42	0 47	0 49	2 4	31 48	14 0	9 51	10 16	17 1		n.a.
W 5	13 25	19 7	4 39	9 8	1 50	2 33	1 55	4 8	0 37	15 41	0 34	3 3	2 23	7 42	0 47	0 50	2 4	31 49	14 0	9 54	10 18	17 2		n.a.
T 6	13 46	19 16	4 8	8 31	2 4	2 4	1 55	4 25	0 37	15 45	0 34	3 1	2 23	7 42	0 47	0 50	2 3	31 49	14 1	9 56	10 19	17 3		n.a.
F 7	14 6	18 32	3 26	8 0	2 16	1 35	1 56	4 42	0 36	15 49	0 34	2 58	2 23	7 43	0 47	0 51	2 3	31 50	14 1	9 57	10 20	17 4		n.a.
S 8	14 26	16 57	2 34	7 34	2 26	1 5	1 56	4 59	0 36	15 53	0 33	2 56	2 23	7 43	0 47	0 51	2 3	31 50	14 2	9 58	10 21	17 5		n.a.
S 9	14 46	14 33	1 33	7 14	2 34	0 36	1 56	5 16	0 35	15 58	0 33	2 54	2 24	7 44	0 47	0 52	2 3	31 50	14 2	9 58	10 22	17 6		n.a.
M10	15 6	11 22	0 27	7 0	2 40	0 7	1 57	5 33	0 35	16 2	0 33	2 51	2 24	7 44	0 47	0 52	2 3	31 51	14 3	9 58	10 23	17 8		n.a.
T 11	15 25	7 32	0n43	6 52	2 44	0s23	1 57	5 50	0 34	16 6	0 33	2 49	2 24	7 44	0 47	0 53	2 3	31 51	14 3	9 58	10 25	17 9		n.a.
W12	15 44	3 10	1 53	6 49	2 47	0 52	1 57	6 7	0 34	16 10	0 33	2 47	2 24	7 45	0 47	0 53	2 3	31 51	14 4	9 58	10 26	17 10		n.a.
T 13	16 3	1s31	2 59	6 52	2 47	1 22	1 57	6 24	0 33	16 14	0 33	2 45	2 24	7 45	0 47	0 54	2 3	31 52	14 4	10 0	10 27	17 11		n.a.
F 14	16 22	6 16	3 55	6 59	2 47	1 52	1 56	6 41	0 33	16 18	0 33	2 43	2 24	7 45	0 46	0 54	2 3	31 52	14 5	10 3	10 28	17 12		n.a.
S 15	16 40	10 45	4 36	7 10	2 45	2 21	1 56	6 58	0 32	16 22	0 33	2 41	2 25	7 45	0 46	0 54	2 3	31 53	14 5	10 6	10 29	17 13		n.a.
S 16	16 58	14 35	4 58	7 24	2 42	2 51	1 56	7 15	0 32	16 26	0 33	2 39	2 25	7 46	0 46	0 55	2 3	31 53	14 6	10 10	10 30	17 14		n.a.
M17	17 16	17 26	4 59	7 42	2 39	3 20	1 55	7 32	0 31	16 31	0 33	2 36	2 25	7 46	0 46	0 55	2 3	31 54	14 6	10 15	10 32	17 15		n.a.
T 18	17 33	19 4	4 39	8 3	2 34	3 50	1 55	7 48	0 31	16 35	0 32	2 34	2 25	7 46	0 46	0 56	2 3	31 54	14 7	10 18	10 33	17 16		n.a.
W19	17 50	19 21	4 1	8 26	2 29	4 19	1 54	8 5	0 30	16 39	0 32	2 32	2 25	7 46	0 46	0 56	2 3	31 55	14 7	10 21	10 34	17 17		n.a.
T 20	18 7	18 21	3 8	8 51	2 24	4 49	1 53	8 22	0 29	16 43	0 32	2 30	2 26	7 46	0 46	0 56	2 3	31 55	14 8	10 23	10 35	17 18		n.a.
F 21	18 23	16 16	2 6	9 18	2 17	5 18	1 53	8 38	0 29	16 47	0 32	2 28	2 26	7 47	0 46	0 57	2 3	31 56	14 8	10 23	10 36	17 19		n.a.
S 22	18 39	13 19	0 58	9 46	2 11	5 47	1 52	8 55	0 28	16 51	0 32	2 27	2 26	7 47	0 46	0 57	2 3	31 56	14 9	10 24	10 37	17 20		n.a.
S 23	18 55	9 46	0s11	10 15	2 4	6 17	1 51	9 11	0 28	16 55	0 32	2 25	2 26	7 47	0 46	0 57	2 3	31 57	14 9	10 24	10 38	17 21		n.a.
M24	19 11	5 51	1 18	10 46	1 57	6 46	1 50	9 28	0 27	16 59	0 32	2 23	2 26	7 47	0 46	0 58	2 3	31 57	14 10	10 24	10 40	17 22		n.a.
T 25	19 26	1 45	2 20	11 17	1 50	7 14	1 49	9 44	0 27	17 3	0 32	2 21	2 27	7 47	0 46	0 58	2 3	31 58	14 10	10 25	10 41	17 24		n.a.
W26	19 40	2n21	3 14	11 49	1 43	7 43	1 48	10 0	0 26	17 6	0 32	2 19	2 27	7 47	0 46	0 58	2 2	31 58	14 11	10 27	10 42	17 25		n.a.
T 27	19 54	6 18	3 58	12 21	1 35	8 12	1 46	10 16	0 25	17 10	0 32	2 17	2 27	7 47	0 46	0 59	2 2	31 59	14 11	10 30	10 43	17 26		n.a.
F 28	20 8	9 57	4 31	12 53	1 27	8 40	1 45	10 33	0 25	17 14	0 32	2 16	2 27	7 47	0 46	0 59	2 2	31 59	14 12	10 34	10 44	17 27		n.a.
S 29	20 22	13 11	4 51	13 26	1 20	9 9	1 44	10 49	0 24	17 18	0 32	2 14	2 27	7 47	0 46	0 59	2 2	32 0	14 12	10 39	10 45	17 28		n.a.
S 30	20s35	15n52	4s59	13s59	1n12	9s37	1n42	11s 5	0n24	17s22	0n31	2n12	2n28	7s47	0s46	0s59	2s 2	32n 0	14n13	10n45	10n47	17n29		n.a.

Julian Day Number = 1444867.5, Delta T = 05h52m00s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'49, Lahiri = -14°24'49 Julian Calendar 1 Nov. 758 BCE == Greg. Calendar 24 Oct. 758 BCE

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ASTRODIENST EPHEMERIS for the year 758 BCE
geocentric

DECEMBER 758 BCE (-757) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 5 54	1♐40'56	13♊19	11♏38	0♏ 2	0♏12	19♏46	0♎11	12♓13	2°R10	8°R38	2°R13	2♍20	11♊48	n.a.	M 1
T 2	4 9 51	2°42'11	25°11	13° 0	1°16	0°55	20° 0	0°16	12°13	2♈ 9	8♌38	1♍58	2°16	11°54	n.a.	T 2
W 3	4 13 47	3°43'27	7♋ 3	14°23	2°31	1°38	20°13	0°20	12°13	2° 8	8°37	1°47	2°13	12° 1	n.a.	W 3
T 4	4 17 44	4°44'42	18°58	15°47	3°45	2°21	20°27	0°25	12°13	2° 8	8°37	1°38	2°10	12° 8	n.a.	T 4
F 5	4 21 40	5°45'57	0♌58	17°11	4°59	3° 4	20°40	0°29	12°13	2° 7	8°36	1°32	2° 7	12°14	n.a.	F 5
S 6	4 25 37	6°47'12	13° 8	18°37	6°14	3°47	20°54	0°33	12°14	2° 7	8°36	1°29	2° 4	12°21	n.a.	S 6
S 7	4 29 33	7°48'27	25°30	20° 3	7°28	4°30	21° 7	0°37	12°14	2° 6	8°35	1°28	2° 0	12°28	n.a.	S 7
M 8	4 33 30	8°49'41	8♍11	21°30	8°43	5°14	21°21	0°41	12°15	2° 6	8°35	1°28	1°57	12°35	n.a.	M 8
T 9	4 37 27	9°50'55	21°15	22°58	9°57	5°57	21°34	0°45	12°15	2° 5	8°34	1°27	1°54	12°41	n.a.	T 9
W10	4 41 23	10°52'09	4♎46	24°26	11°12	6°40	21°48	0°49	12°16	2° 5	8°33	1°25	1°51	12°48	n.a.	W10
T 11	4 45 20	11°53'23	18°46	25°55	12°26	7°24	22° 1	0°53	12°16	2° 4	8°33	1°21	1°48	12°55	n.a.	T 11
F 12	4 49 16	12°54'36	3♏16	27°24	13°41	8° 7	22°14	0°57	12°17	2° 4	8°32	1°14	1°45	13° 1	n.a.	F 12
S 13	4 53 13	13°55'49	18°12	28°55	14°55	8°51	22°28	1° 0	12°17	2° 4	8°31	1° 5	1°41	13° 8	n.a.	S 13
S 14	4 57 9	14°57'01	3♐26	0♐25	16°10	9°34	22°41	1° 4	12°18	2° 4	8°30	0°54	1°38	13°15	n.a.	S 14
M15	5 1 6	15°58'13	18°48	1°56	17°24	10°18	22°54	1° 7	12°19	2° 3	8°30	0°42	1°35	13°22	n.a.	M15
T 16	5 5 2	16°59'24	4♑ 6	3°28	18°39	11° 1	23° 8	1°10	12°20	2° 3	8°29	0°32	1°32	13°28	n.a.	T 16
W17	5 8 59	18° 0'34	19° 9	5° 0	19°53	11°45	23°21	1°14	12°21	2° 3	8°28	0°24	1°29	13°35	n.a.	W17
T 18	5 12 56	19° 1'43	3♒48	6°33	21° 8	12°29	23°34	1°17	12°22	2° 3	8°27	0°19	1°26	13°42	n.a.	T 18
F 19	5 16 52	20° 2'51	17°59	8° 7	22°22	13°12	23°47	1°20	12°23	2° 3	8°26	0°16	1°22	13°49	n.a.	F 19
S 20	5 20 49	21° 3'57	1♓40	9°41	23°37	13°56	24° 0	1°23	12°24	2° 3	8°25	0°D16	1°19	13°55	n.a.	S 20
S 21	5 24 45	22° 5'02	14°54	11°15	24°52	14°40	24°13	1°26	12°25	2°D 3	8°24	0°16	1°16	14° 2	n.a.	S 21
M22	5 28 42	23° 6'06	27°44	12°51	26° 6	15°23	24°26	1°28	12°26	2° 3	8°23	0°R16	1°13	14° 9	n.a.	M22
T 23	5 32 38	24° 7'09	10♈14	14°27	27°21	16° 7	24°39	1°31	12°27	2° 3	8°22	0°15	1°10	14°15	n.a.	T 23
W24	5 36 35	25° 8'10	22°29	16° 3	28°35	16°51	24°52	1°34	12°28	2° 3	8°21	0°11	1° 6	14°22	n.a.	W24
T 25	5 40 31	26° 9'10	4♉34	17°40	29°50	17°35	25° 4	1°36	12°30	2° 3	8°20	0° 5	1° 3	14°29	n.a.	T 25
F 26	5 44 28	27°10'08	16°31	19°18	1♐ 4	18°19	25°17	1°39	12°31	2° 3	8°19	29♌56	1° 0	14°36	n.a.	F 26
S 27	5 48 25	28°11'05	28°25	20°56	2°19	19° 3	25°30	1°41	12°32	2° 3	8°18	29°45	0°57	14°42	n.a.	S 27
S 28	5 52 21	29°12'01	10♊17	22°35	3°33	19°46	25°43	1°43	12°34	2° 4	8°17	29°33	0°54	14°49	n.a.	S 28
M29	5 56 18	0♑12'56	22° 9	24°15	4°48	20°30	25°55	1°45	12°35	2° 4	8°16	29°20	0°51	14°56	n.a.	M29
T 30	6 0 14	1°13'49	4♋ 3	25°56	6° 3	21°14	26° 8	1°47	12°37	2° 4	8°14	29° 9	0°47	15° 2	n.a.	T 30
W31	6 4 11	2♑14'41	16♋ 0	27♐37	7♐17	21♏58	26♏20	1♎49	12♓38	2♈ 4	8♌13	28♌59	0♍44	15♊ 9	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	20s48	17n52	4s54	14s32	1n 4	10s 5	1n41	11s21	0n23	17s26	0n31	2n11	2n28	7s47	0s46	1s 0	2s 2	32n 1	14n13	10n50	10n48	17n30			n.a.
T 2	21 0	19 6	4 35	15 4	0 56	10 32	1 39	11 36	0 22	17 29	0 31	2 9	2 28	7 47	0 46	1 0	2 2	32 2	14 14	10 55	10 49	17 31			n.a.
W 3	21 12	19 31	4 5	15 37	0 49	11 0	1 37	11 52	0 22	17 33	0 31	2 7	2 28	7 47	0 46	1 0	2 2	32 2	14 14	11 0	10 50	17 32			n.a.
T 4	21 23	19 3	3 24	16 9	0 41	11 27	1 36	12 8	0 21	17 37	0 31	2 6	2 28	7 47	0 46	1 0	2 2	32 3	14 15	11 3	10 51	17 33			n.a.
F 5	21 35	17 44	2 34	16 41	0 33	11 54	1 34	12 23	0 20	17 41	0 31	2 4	2 29	7 46	0 46	1 0	2 2	32 3	14 15	11 5	10 52	17 34			n.a.
S 6	21 45	15 36	1 35	17 12	0 26	12 20	1 32	12 39	0 20	17 44	0 31	2 3	2 29	7 46	0 46	1 0	2 2	32 4	14 16	11 6	10 53	17 35			n.a.
S 7	21 56	12 43	0 31	17 43	0 18	12 47	1 30	12 54	0 19	17 48	0 31	2 1	2 29	7 46	0 46	1 1	2 2	32 5	14 16	11 7	10 55	17 36			n.a.
M 8	22 5	9 10	0n36	18 14	0 11	13 13	1 28	13 10	0 19	17 52	0 31	2 0	2 29	7 46	0 45	1 1	2 2	32 5	14 16	11 7	10 56	17 37			n.a.
T 9	22 15	5 5	1 43	18 44	0 3	13 39	1 26	13 25	0 18	17 55	0 31	1 59	2 30	7 46	0 45	1 1	2 2	32 6	14 17	11 7	10 57	17 38			n.a.
W10	22 24	0 37	2 46	19 13	0s 4	14 4	1 24	13 40	0 17	17 59	0 31	1 57	2 30	7 45	0 45	1 1	2 2	32 6	14 17	11 7	10 58	17 39			n.a.
T 11	22 32	4s 2	3 42	19 42	0 11	14 29	1 22	13 55	0 17	18 3	0 31	1 56	2 30	7 45	0 45	1 1	2 2	32 7	14 18	11 9	10 59	17 40			n.a.
F 12	22 40	8 37	4 26	20 9	0 18	14 54	1 20	14 10	0 16	18 6	0 31	1 55	2 30	7 45	0 45	1 1	2 1	32 8	14 18	11 11	11 0	17 41			n.a.
S 13	22 48	12 48	4 53	20 37	0 25	15 18	1 18	14 25	0 15	18 10	0 30	1 54	2 31	7 45	0 45	1 1	2 1	32 8	14 19	11 15	11 2	17 42			n.a.
S 14	22 55	16 13	5 1	21 3	0 32	15 42	1 16	14 39	0 15	18 13	0 30	1 52	2 31	7 44	0 45	1 1	2 1	32 9	14 19	11 19	11 3	17 43			n.a.
M15	23 2	18 33	4 46	21 28	0 38	16 6	1 14	14 54	0 14	18 17	0 30	1 51	2 31	7 44	0 45	1 1	2 1	32 10	14 20	11 23	11 4	17 44			n.a.
T 16	23 8	19 32	4 11	21 53	0 45	16 29	1 11	15 8	0 13	18 20	0 30	1 50	2 31	7 43	0 45	1 1	2 1	32 10	14 20	11 27	11 5	17 45			n.a.
W17	23 14	19 6	3 20	22 16	0 51	16 52	1 9	15 23	0 13	18 23	0 30	1 49	2 32	7 43	0 45	1 1	2 1	32 11	14 20	11 29	11 6	17 46			n.a.
T 18	23 19	17 23	2 15	22 39	0 57	17 14	1 7	15 37	0 12	18 27	0 30	1 48	2 32	7 43	0 45	1 1	2 1	32 11	14 21	11 31	11 7	17 47			n.a.
F 19	23 24	14 38	1 5	23 0	1 3	17 36	1 4	15 51	0 11	18 30	0 30	1 47	2 32	7 42	0 45	1 1	2 1	32 12	14 21	11 32	11 8	17 48			n.a.
S 20	23 29	11 9	0s 7	23 21	1 8	17 57	1 2	16 5	0 10	18 33	0 30	1 46	2 32	7 42	0 45	1 1	2 1	32 13	14 22	11 32	11 10	17 49			n.a.
S 21	23 33	7 13	1 17	23 40	1 14	18 18	0 59	16 19	0 10	18 37	0 30	1 45	2 33	7 41	0 45	1 1	2 1	32 13	14 22	11 32	11 11	17 50			n.a.
M22	23 36	3 4	2 21	23 58	1 19	18 38	0 57	16 32	0 9	18 40	0 30	1 44	2 33	7 41	0 45	1 1	2 1	32 14	14 22	11 32	11 12	17 51			n.a.
T 23	23 39	1n 7	3 16	24 15	1 24	18 58	0 54	16 46	0 8	18 43	0 30	1 43	2 33	7 40	0 45	1 1	2 1	32 15	14 23	11 33	11 13	17 52			n.a.
W24	23 42	5 9	4 1	24 30	1 28	19 17	0 52	16 59	0 8	18 47	0 30	1 43	2 33	7 40	0 45	1 1	2 1	32 15	14 23	11 34	11 14	17 53			n.a.
T 25	23 44	8 56	4 34	24 44	1 33	19 36	0 49	17 13	0 7	18 50	0 30	1 42	2 34	7 39	0 45	1 1	2 1	32 16	14 24	11 36	11 15	17 54			n.a.
F 26	23 45	12 18	4 55	24 57	1 37	19 55	0 47	17 26	0 6	18 53	0 30	1 41	2 34	7 39	0 45	1 1	2 1	32 17	14 24	11 40	11 16	17 55			n.a.
S 27	23 46	15 10	5 3	25 9	1 41	20 12	0 44	17 39	0 5	18 56	0 30	1 40	2 34	7 38	0 45	1 1	2 0	32 17	14 24	11 43	11 18	17 56			n.a.
S 28	23 47	17 24	4 58	25 19	1 44	20 29	0 41	17 52	0 5	18 59	0 30	1 40	2 34	7 38	0 45	1 0	2 0	32 18	14 25	11 48	11 19	17 57			n.a.
M29	23 47	18 54	4 40	25 27	1 48	20 46	0 39	18 4	0 4	19 2	0 29	1 39	2 35	7 37	0 45	1 0	2 0	32 19	14 25	11 52	11 20	17 57			n.a.
T 30	23 47	19 34	4 10	25 34	1 51	21 2	0 36	18 17	0 3	19 5	0 29	1 39	2 35	7 36	0 45	1 0	2 0	32 19	14 25	11 56	11 21	17 58			n.a.
W31	23s46	19n22	3s28	25s39	1s53	21s17	0n33	18s29	0n 2	19s 8	0n29	1n38	2n35	7s36	0s45	1s 0	2s 0	32n20	14n26	11n59	11n22	17n59			n.a.

Julian Day Number = 1444897.5, Delta T = 05h51m58s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'45, Lahiri = -14°24'45 Julian Calendar 1 Dec. 758 BCE == Greg. Calendar 23 Nov. 758 BCE

The year -757 astronomical counting style corresponds to year 758 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 757 BCE
geocentric

JANUARY 757 BCE (-756) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 8 7	3♉15'32	28♋ 2	29♐19	8♐32	22♏43	26♏33	1♎51	12♓40	2♈ 5	8°R12	28°R52	0♍41	15♊16	n.a.	T 1
F 2	6 12 4	4°16'21	10♌11	1♉ 2	9°46	23°27	26°45	1°53	12°42	2° 5	8♌11	28♌48	0°38	15°23	n.a.	F 2
S 3	6 16 1	5°17'09	22°28	2°45	11° 1	24°11	26°57	1°54	12°43	2° 6	8°10	28°46	0°35	15°29	n.a.	S 3
S 4	6 19 57	6°17'56	4♍56	4°30	12°15	24°55	27° 9	1°56	12°45	2° 6	8° 8	28°D46	0°32	15°36	n.a.	S 4
M 5	6 23 54	7°18'41	17°40	6°15	13°30	25°39	27°21	1°57	12°47	2° 7	8° 7	28°47	0°28	15°43	n.a.	M 5
T 6	6 27 50	8°19'26	0♎42	8° 1	14°44	26°23	27°34	1°59	12°49	2° 7	8° 6	28°48	0°25	15°50	n.a.	T 6
W 7	6 31 47	9°20'09	14° 6	9°47	15°59	27° 8	27°46	2° 0	12°51	2° 8	8° 4	28°R48	0°22	15°56	n.a.	W 7
T 8	6 35 43	10°20'50	27°55	11°35	17°14	27°52	27°57	2° 1	12°53	2° 8	8° 3	28°47	0°19	16° 3	n.a.	T 8
F 9	6 39 40	11°21'31	12♏10	13°23	18°28	28°36	28° 9	2° 2	12°55	2° 9	8° 2	28°43	0°16	16°10	n.a.	F 9
S 10	6 43 36	12°22'10	26°48	15°12	19°43	29°21	28°21	2° 3	12°57	2°10	8° 0	28°38	0°12	16°16	n.a.	S 10
S 11	6 47 33	13°22'48	11♐45	17° 1	20°57	0♐ 5	28°33	2° 4	12°59	2°10	7°59	28°31	0° 9	16°23	n.a.	S 11
M12	6 51 30	14°23'25	26°53	18°52	22°12	0°49	28°44	2° 4	13° 1	2°11	7°57	28°24	0° 6	16°30	n.a.	M12
T 13	6 55 26	15°24'00	12♑ 3	20°42	23°26	1°34	28°56	2° 5	13° 3	2°12	7°56	28°17	0° 3	16°37	n.a.	T 13
W14	6 59 23	16°24'33	27° 4	22°34	24°41	2°18	29° 7	2° 5	13° 5	2°13	7°55	28°12	29♌59	16°43	n.a.	W14
T 15	7 3 19	17°25'04	11♒47	24°25	25°55	3° 3	29°19	2° 6	13° 7	2°14	7°53	28° 9	29°57	16°50	n.a.	T 15
F 16	7 7 16	18°25'34	26° 5	26°17	27°10	3°47	29°30	2° 6	13°10	2°14	7°52	28°D 8	29°53	16°57	n.a.	F 16
S 17	7 11 12	19°26'01	9♓56	28° 9	28°24	4°32	29°41	2° 6	13°12	2°15	7°50	28° 9	29°50	17° 3	n.a.	S 17
S 18	7 15 9	20°26'26	23°19	0♒ 0	29°39	5°16	29°52	2°R 6	13°14	2°16	7°49	28°10	29°47	17°10	n.a.	S 18
M19	7 19 5	21°26'50	6♈17	1°52	0♑53	6° 1	0♐ 3	2° 6	13°17	2°17	7°47	28°11	29°44	17°17	n.a.	M19
T 20	7 23 2	22°27'11	18°52	3°43	2° 8	6°45	0°14	2° 6	13°19	2°18	7°46	28°R12	29°41	17°24	n.a.	T 20
W21	7 26 59	23°27'30	1♉10	5°33	3°22	7°30	0°25	2° 6	13°22	2°19	7°44	28°12	29°38	17°30	n.a.	W21
T 22	7 30 55	24°27'46	13°15	7°21	4°37	8°15	0°36	2° 6	13°24	2°20	7°43	28°10	29°34	17°37	n.a.	T 22
F 23	7 34 52	25°28'01	25°11	9° 8	5°51	8°59	0°47	2° 5	13°27	2°21	7°41	28° 7	29°31	17°44	n.a.	F 23
S 24	7 38 48	26°28'13	7♊ 3	10°53	7° 6	9°44	0°57	2° 5	13°29	2°22	7°40	28° 2	29°28	17°50	n.a.	S 24
S 25	7 42 45	27°28'24	18°54	12°36	8°20	10°29	1° 8	2° 4	13°32	2°24	7°38	27°57	29°25	17°57	n.a.	S 25
M26	7 46 41	28°28'32	0♋48	14°15	9°35	11°13	1°18	2° 3	13°34	2°25	7°37	27°51	29°22	18° 4	n.a.	M26
T 27	7 50 38	29°28'38	12°46	15°51	10°49	11°58	1°28	2° 2	13°37	2°26	7°35	27°46	29°18	18°11	n.a.	T 27
W28	7 54 34	0♒28'42	24°51	17°23	12° 3	12°43	1°38	2° 1	13°40	2°27	7°33	27°42	29°15	18°17	n.a.	W28
T 29	7 58 31	1°28'44	7♌ 3	18°50	13°18	13°28	1°48	2° 0	13°42	2°29	7°32	27°39	29°12	18°24	n.a.	T 29
F 30	8 2 28	2°28'44	19°25	20°12	14°32	14°12	1°58	1°59	13°45	2°30	7°30	27°38	29° 9	18°31	n.a.	F 30
S 31	8 6 24	3♒28'42	1♍58	21♒28	15♑47	14♐57	2♐ 8	1♎58	13♓48	2♈31	7♌29	27°D37	29♌ 6	18♊37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s45	18n17	2s37	25s42	1s55	21s32	0n31	18s41	0n 2	19s11	0n29	1n38	2n35	7s35	0s45	1s 0	2s 0	32n21	14n26	12n 2	11n23	18n 0			n.a.
F 2	23 43	16 22	1 38	25 44	1 57	21 46	0 28	18 53	0 1	19 14	0 29	1 37	2 36	7 34	0 44	0 59	2 0	32 21	14 26	12 4	11 24	18 1			n.a.
S 3	23 41	13 42	0 34	25 44	1 59	22 0	0 25	19 5	0 0	19 17	0 29	1 37	2 36	7 34	0 44	0 59	2 0	32 22	14 27	12 4	11 26	18 2			n.a.
S 4	23 38	10 21	0n33	25 42	2 0	22 13	0 23	19 17	0s 1	19 20	0 29	1 36	2 36	7 33	0 44	0 59	2 0	32 23	14 27	12 4	11 27	18 3			n.a.
M 5	23 35	6 28	1 40	25 38	2 0	22 25	0 20	19 28	0 2	19 23	0 29	1 36	2 37	7 32	0 44	0 59	2 0	32 23	14 27	12 4	11 28	18 4			n.a.
T 6	23 31	2 12	2 43	25 33	2 1	22 37	0 17	19 40	0 2	19 26	0 29	1 36	2 37	7 31	0 44	0 58	2 0	32 24	14 28	12 4	11 29	18 5			n.a.
W 7	23 27	2s16	3 40	25 25	2 0	22 47	0 15	19 51	0 3	19 28	0 29	1 35	2 37	7 31	0 44	0 58	2 0	32 25	14 28	12 3	11 30	18 6			n.a.
T 8	23 22	6 46	4 25	25 16	2 0	22 58	0 12	20 2	0 4	19 31	0 29	1 35	2 37	7 30	0 44	0 58	2 0	32 25	14 28	12 4	11 31	18 7			n.a.
F 9	23 17	11 1	4 55	25 4	1 59	23 7	0 9	20 13	0 5	19 34	0 29	1 35	2 38	7 29	0 44	0 57	2 0	32 26	14 29	12 5	11 32	18 8			n.a.
S 10	23 12	14 44	5 8	24 50	1 57	23 16	0 7	20 23	0 6	19 37	0 29	1 35	2 38	7 28	0 44	0 57	2 0	32 27	14 29	12 7	11 34	18 9			n.a.
S 11	23 6	17 34	5 0	24 35	1 55	23 24	0 4	20 34	0 6	19 39	0 29	1 35	2 38	7 27	0 44	0 57	1 59	32 27	14 29	12 10	11 35	18 10			n.a.
M12	23 0	19 14	4 31	24 17	1 52	23 32	0 1	20 44	0 7	19 42	0 29	1 35	2 38	7 27	0 44	0 56	1 59	32 28	14 29	12 12	11 36	18 11			n.a.
T 13	22 53	19 31	3 43	23 57	1 48	23 38	0s 1	20 54	0 8	19 45	0 29	1 35	2 39	7 26	0 44	0 56	1 59	32 29	14 30	12 14	11 37	18 11			n.a.
W14	22 46	18 26	2 40	23 35	1 44	23 44	0 4	21 4	0 9	19 47	0 29	1 35	2 39	7 25	0 44	0 56	1 59	32 29	14 30	12 16	11 38	18 12			n.a.
T 15	22 38	16 6	1 28	23 11	1 40	23 50	0 6	21 13	0 10	19 50	0 29	1 35	2 39	7 24	0 44	0 55	1 59	32 30	14 30	12 17	11 39	18 13			n.a.
F 16	22 30	12 50	0 11	22 45	1 34	23 54	0 9	21 23	0 10	19 52	0 29	1 35	2 40	7 23	0 44	0 55	1 59	32 31	14 30	12 18	11 40	18 14			n.a.
S 17	22 21	8 56	1s 4	22 16	1 28	23 58	0 12	21 32	0 11	19 55	0 28	1 35	2 40	7 22	0 44	0 54	1 59	32 31	14 31	12 17	11 41	18 15			n.a.
S 18	22 12	4 43	2 13	21 46	1 22	24 1	0 14	21 41	0 12	19 57	0 28	1 36	2 40	7 21	0 44	0 54	1 59	32 32	14 31	12 17	11 43	18 16			n.a.
M19	22 3	0 25	3 13	21 14	1 14	24 4	0 17	21 50	0 13	20 0	0 28	1 36	2 40	7 20	0 44	0 54	1 59	32 32	14 31	12 16	11 44	18 17			n.a.
T 20	21 53	3n47	4 2	20 40	1 6	24 5	0 19	21 59	0 14	20 2	0 28	1 36	2 41	7 19	0 44	0 53	1 59	32 33	14 31	12 16	11 45	18 18			n.a.
W21	21 43	7 43	4 38	20 5	0 58	24 6	0 22	22 7	0 15	20 4	0 28	1 37	2 41	7 18	0 44	0 53	1 59	32 34	14 31	12 16	11 46	18 19			n.a.
T 22	21 32	11 15	5 1	19 28	0 48	24 6	0 24	22 15	0 15	20 7	0 28	1 37	2 41	7 17	0 44	0 52	1 59	32 34	14 32	12 17	11 47	18 20			n.a.
F 23	21 21	14 18	5 11	18 50	0 38	24 6	0 27	22 23	0 16	20 9	0 28	1 37	2 41	7 16	0 44	0 52	1 59	32 35	14 32	12 18	11 48	18 20			n.a.
S 24	21 10	16 44	5 8	18 11	0 27	24 4	0 29	22 31	0 17	20 11	0 28	1 38	2 42	7 15	0 44	0 51	1 59	32 36	14 32	12 20	11 49	18 21			n.a.
S 25	20 58	18 28	4 51	17 31	0 15	24 2	0 31	22 38	0 18	20 13	0 28	1 38	2 42	7 14	0 44	0 51	1 59	32 36	14 32	12 21	11 51	18 22			n.a.
M26	20 46	19 25	4 22	16 50	0 3	23 59	0 34	22 46	0 19	20 15	0 28	1 39	2 42	7 13	0 44	0 50	1 59	32 37	14 32	12 23	11 52	18 23			n.a.
T 27	20 33	19 29	3 41	16 9	0n10	23 56	0 36	22 53	0 20	20 18	0 28	1 39	2 43	7 12	0 44	0 50	1 58	32 37	14 32	12 25	11 53	18 24			n.a.
W28	20 20	18 41	2 50	15 29	0 23	23 52	0 38	22 59	0 21	20 20	0 28	1 40	2 43	7 11	0 44	0 49	1 58	32 38	14 32	12 27	11 54	18 25			n.a.
T 29	20 7	17 0	1 51	14 48	0 37	23 47	0 40	23 6	0 22	20 22	0 28	1 41	2 43	7 10	0 44	0 48	1 58	32 38	14 33	12 28	11 55	18 26			n.a.
F 30	19 53	14 30	0 45	14 9	0 51	23 41	0 42	23 12	0 22	20 24	0 28	1 41	2 43	7 9	0 44	0 48	1 58	32 39	14 33	12 28	11 56	18 26			n.a.
S 31	19s39	11n18	0n24	13s31	1n 6	23s34	0s45	23s18	0s23	20s26	0n28	1n42	2n44	7s 8	0s44	0s47	1s58	32n39	14n33	12n28	11n57	18n27			n.a.

Julian Day Number = 1444928.5, Delta T = 05h51m57s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'41, Lahiri = -14°24'41 Julian Calendar 1 Jan. 757 BCE == Greg. Calendar 24 Dec. 758 BCE

The year -756 astronomical counting style corresponds to year 757 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 757 BCE
geocentric

FEBRUARY 757 BCE (-756) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 10 21	4♒28'38	14♍43	22♒37	17♉ 1	15♐42	2♐18	1°R57	13♓51	2♈33	7°R27	27♌38	29♌ 3	18♊44	n.a.	S 1
M 2	8 14 17	5°28'33	27°40	23°40	18°15	16°27	2°27	1♎55	13°53	2°34	7♌26	27°40	28°59	18°51	n.a.	M 2
T 3	8 18 14	6°28'25	10♎53	24°35	19°30	17°12	2°37	1°54	13°56	2°35	7°24	27°41	28°56	18°58	n.a.	T 3
W 4	8 22 10	7°28'15	24°22	25°23	20°44	17°57	2°46	1°52	13°59	2°37	7°22	27°42	28°53	19° 4	n.a.	W 4
T 5	8 26 7	8°28'04	8♏ 8	26° 2	21°58	18°42	2°56	1°50	14° 2	2°38	7°21	27°R43	28°50	19°11	n.a.	T 5
F 6	8 30 3	9°27'51	22°12	26°34	23°13	19°27	3° 5	1°49	14° 5	2°40	7°19	27°42	28°47	19°18	n.a.	F 6
S 7	8 34 0	10°27'36	6♐33	26°56	24°27	20°12	3°14	1°47	14° 8	2°41	7°18	27°41	28°44	19°24	n.a.	S 7
S 8	8 37 56	11°27'20	21° 7	27°10	25°41	20°57	3°23	1°45	14°11	2°43	7°16	27°39	28°40	19°31	n.a.	S 8
M 9	8 41 53	12°27'01	5♑50	27°R15	26°56	21°42	3°31	1°43	14°14	2°44	7°14	27°37	28°37	19°38	n.a.	M 9
T 10	8 45 50	13°26'41	20°35	27°12	28°10	22°27	3°40	1°41	14°17	2°46	7°13	27°36	28°34	19°45	n.a.	T 10
W11	8 49 46	14°26'18	5♒16	27° 1	29°24	23°12	3°49	1°38	14°20	2°48	7°11	27°34	28°31	19°51	n.a.	W11
T 12	8 53 43	15°25'54	19°45	26°42	0♒39	23°57	3°57	1°36	14°23	2°49	7°10	27°34	28°28	19°58	n.a.	T 12
F 13	8 57 39	16°25'27	3♓56	26°15	1°53	24°42	4° 5	1°33	14°26	2°51	7° 8	27°D34	28°24	20° 5	n.a.	F 13
S 14	9 1 36	17°24'58	17°46	25°42	3° 7	25°27	4°13	1°31	14°29	2°53	7° 7	27°34	28°21	20°11	n.a.	S 14
S 15	9 5 32	18°24'26	1♈12	25° 4	4°22	26°12	4°21	1°28	14°33	2°54	7° 5	27°35	28°18	20°18	n.a.	S 15
M16	9 9 29	19°23'52	14°14	24°20	5°36	26°57	4°29	1°26	14°36	2°56	7° 4	27°36	28°15	20°25	n.a.	M16
T 17	9 13 25	20°23'16	26°55	23°32	6°50	27°42	4°37	1°23	14°39	2°58	7° 2	27°36	28°12	20°32	n.a.	T 17
W18	9 17 22	21°22'37	9♉18	22°42	8° 4	28°27	4°44	1°20	14°42	2°59	7° 0	27°37	28° 9	20°38	n.a.	W18
T 19	9 21 18	22°21'56	21°25	21°49	9°19	29°12	4°52	1°17	14°45	3° 1	6°59	27°R37	28° 5	20°45	n.a.	T 19
F 20	9 25 15	23°21'13	3♊23	20°57	10°33	29°57	4°59	1°14	14°49	3° 3	6°57	27°37	28° 2	20°52	n.a.	F 20
S 21	9 29 12	24°20'27	15°16	20° 4	11°47	0♉43	5° 6	1°11	14°52	3° 5	6°56	27°37	27°59	20°58	n.a.	S 21
S 22	9 33 8	25°19'38	27° 8	19°13	13° 1	1°28	5°13	1° 8	14°55	3° 7	6°54	27°36	27°56	21° 5	n.a.	S 22
M23	9 37 5	26°18'48	9♋ 3	18°25	14°15	2°13	5°20	1° 5	14°58	3° 9	6°53	27°36	27°53	21°12	n.a.	M23
T 24	9 41 1	27°17'55	21° 5	17°39	15°29	2°58	5°27	1° 1	15° 2	3°11	6°51	27°D36	27°49	21°19	n.a.	T 24
W25	9 44 58	28°16'59	3♌17	16°58	16°44	3°43	5°33	0°58	15° 5	3°12	6°50	27°36	27°46	21°25	n.a.	W25
T 26	9 48 54	29°16'01	15°42	16°21	17°58	4°28	5°40	0°55	15° 8	3°14	6°49	27°36	27°43	21°32	n.a.	T 26
F 27	9 52 51	0♓15'01	28°20	15°49	19°12	5°13	5°46	0°51	15°12	3°16	6°47	27°R36	27°40	21°39	n.a.	F 27
S 28	9 56 47	1°13'59	11♍12	15°22	20°26	5°59	5°52	0°48	15°15	3°18	6°46	27°36	27°37	21°45	n.a.	S 28
S 29	10 0 44	2♓12'55	24♍19	15♒ 0	21♒40	6♉44	5♐58	0♎44	15♓18	3♈20	6♌44	27♌36	27♌34	21♊52	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	19s25	7n32	1n33	12s54	1n21	23s27	0s47	23s24	0s24	20s28	0n28	1n43	2n44	7s 7	0s44	0s47	1s58	32n40	14n33	12n28	11n58	18n28		n.a.
M 2	19 10	3 21	2 38	12 20	1 35	23 19	0 49	23 30	0 25	20 30	0 28	1 44	2 44	7 6	0 43	0 46	1 58	32 41	14 33	12 27	12 0	18 29		n.a.
T 3	18 55	1s 3	3 36	11 47	1 50	23 11	0 51	23 35	0 26	20 32	0 28	1 45	2 44	7 4	0 43	0 45	1 58	32 41	14 33	12 27	12 1	18 30		n.a.
W 4	18 40	5 30	4 24	11 18	2 5	23 2	0 53	23 41	0 27	20 34	0 28	1 45	2 45	7 3	0 43	0 45	1 58	32 42	14 33	12 27	12 2	18 31		n.a.
T 5	18 24	9 44	4 57	10 51	2 19	22 52	0 55	23 45	0 28	20 36	0 28	1 46	2 45	7 2	0 43	0 44	1 58	32 42	14 33	12 26	12 3	18 32		n.a.
F 6	18 8	13 31	5 14	10 27	2 32	22 41	0 56	23 50	0 29	20 37	0 28	1 47	2 45	7 1	0 43	0 44	1 58	32 43	14 33	12 27	12 4	18 32		n.a.
S 7	17 52	16 35	5 12	10 7	2 45	22 30	0 58	23 55	0 30	20 39	0 28	1 48	2 45	7 0	0 43	0 43	1 58	32 43	14 33	12 27	12 5	18 33		n.a.
S 8	17 36	18 40	4 50	9 51	2 58	22 18	1 0	23 59	0 31	20 41	0 28	1 49	2 46	6 59	0 43	0 42	1 58	32 44	14 33	12 28	12 6	18 34		n.a.
M 9	17 19	19 31	4 8	9 39	3 9	22 5	1 2	24 3	0 32	20 43	0 28	1 50	2 46	6 57	0 43	0 42	1 58	32 44	14 33	12 28	12 7	18 35		n.a.
T 10	17 2	19 3	3 11	9 30	3 19	21 52	1 3	24 6	0 32	20 44	0 27	1 51	2 46	6 56	0 43	0 41	1 58	32 45	14 33	12 29	12 8	18 36		n.a.
W11	16 44	17 17	2 0	9 26	3 28	21 38	1 5	24 10	0 33	20 46	0 27	1 52	2 46	6 55	0 43	0 40	1 58	32 45	14 33	12 29	12 10	18 37		n.a.
T 12	16 26	14 25	0 43	9 26	3 35	21 23	1 7	24 13	0 34	20 48	0 27	1 54	2 46	6 54	0 43	0 39	1 58	32 45	14 33	12 30	12 11	18 37		n.a.
F 13	16 8	10 45	0s35	9 29	3 41	21 8	1 8	24 16	0 35	20 49	0 27	1 55	2 47	6 52	0 43	0 39	1 58	32 46	14 33	12 30	12 12	18 38		n.a.
S 14	15 50	6 35	1 50	9 37	3 44	20 52	1 9	24 18	0 36	20 51	0 27	1 56	2 47	6 51	0 43	0 38	1 58	32 46	14 33	12 29	12 13	18 39		n.a.
S 15	15 32	2 12	2 56	9 48	3 47	20 36	1 11	24 21	0 37	20 52	0 27	1 57	2 47	6 50	0 43	0 37	1 57	32 47	14 33	12 29	12 14	18 40		n.a.
M16	15 13	2n 9	3 51	10 2	3 47	20 19	1 12	24 23	0 38	20 54	0 27	1 59	2 47	6 49	0 43	0 37	1 57	32 47	14 33	12 29	12 15	18 41		n.a.
T 17	14 54	6 17	4 33	10 19	3 45	20 1	1 13	24 25	0 39	20 55	0 27	2 0	2 48	6 47	0 43	0 36	1 57	32 48	14 33	12 29	12 16	18 41		n.a.
W18	14 35	10 2	5 1	10 39	3 42	19 43	1 15	24 26	0 40	20 57	0 27	2 1	2 48	6 46	0 43	0 35	1 57	32 48	14 33	12 28	12 17	18 42		n.a.
T 19	14 15	13 18	5 15	11 1	3 37	19 24	1 16	24 28	0 41	20 58	0 27	2 3	2 48	6 45	0 43	0 34	1 57	32 48	14 33	12 28	12 19	18 43		n.a.
F 20	13 56	15 58	5 16	11 25	3 29	19 5	1 17	24 29	0 42	21 0	0 27	2 4	2 48	6 44	0 43	0 34	1 57	32 49	14 33	12 28	12 20	18 44		n.a.
S 21	13 36	17 57	5 2	11 50	3 21	18 45	1 18	24 30	0 43	21 1	0 27	2 5	2 48	6 42	0 43	0 33	1 57	32 49	14 33	12 29	12 21	18 45		n.a.
S 22	13 16	19 9	4 36	12 15	3 11	18 25	1 19	24 30	0 44	21 2	0 27	2 7	2 49	6 41	0 43	0 32	1 57	32 49	14 33	12 29	12 22	18 45		n.a.
M23	12 56	19 31	3 58	12 41	2 59	18 4	1 20	24 31	0 45	21 3	0 27	2 8	2 49	6 40	0 43	0 31	1 57	32 50	14 33	12 29	12 23	18 46		n.a.
T 24	12 35	18 59	3 9	13 7	2 47	17 42	1 21	24 31	0 46	21 5	0 27	2 10	2 49	6 38	0 43	0 30	1 57	32 50	14 33	12 29	12 24	18 47		n.a.
W25	12 14	17 35	2 11	13 33	2 33	17 20	1 22	24 30	0 47	21 6	0 27	2 11	2 49	6 37	0 43	0 30	1 57	32 50	14 33	12 29	12 25	18 48		n.a.
T 26	11 54	15 19	1 6	13 57	2 19	16 58	1 22	24 30	0 48	21 7	0 27	2 13	2 49	6 36	0 43	0 29	1 57	32 51	14 33	12 29	12 26	18 49		n.a.
F 27	11 33	12 17	0n 4	14 21	2 4	16 35	1 23	24 29	0 48	21 8	0 27	2 14	2 49	6 35	0 43	0 28	1 57	32 51	14 33	12 29	12 27	18 49		n.a.
S 28	11 11	8 37	1 15	14 43	1 49	16 12	1 24	24 28	0 49	21 9	0 27	2 16	2 50	6 33	0 43	0 27	1 57	32 51	14 32	12 29	12 29	18 50		n.a.
S 29	10s50	4n28	2n23	15s 4	1n34	15s48	1s24	24s27	0s50	21s10	0n27	2n18	2n50	6s32	0s43	0s26	1s57	32n52	14n32	12n29	12n30	18n51		n.a.

Julian Day Number = 1444959.5, Delta T = 05h51m55s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'37, Lahiri = -14°24'36 Julian Calendar 1 Feb. 757 BCE == Greg. Calendar 24 Jan. 757 BCE

The year -756 astronomical counting style corresponds to year 757 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 757 BCE
geocentric

MARCH 757 BCE (-756) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 4 41	3♓11'48	7♎40	14°R45	22♒54	7♉29	6♐ 4	0°R40	15♓22	3♈22	6°R43	27°R35	27♌30	21♊59	n.a.	M 1
T 2	10 8 37	4°10'40	21°15	14♒34	24° 8	8°14	6°10	0♎37	15°25	3°24	6♌42	27♌35	27°27	22° 6	n.a.	T 2
W 3	10 12 34	5° 9'29	5♏ 1	14°D29	25°23	8°59	6°15	0°33	15°28	3°26	6°40	27°34	27°24	22°12	n.a.	W 3
T 4	10 16 30	6° 8'17	18°57	14°30	26°37	9°45	6°20	0°29	15°32	3°28	6°39	27°33	27°21	22°19	n.a.	T 4
F 5	10 20 27	7° 7'03	3♐ 3	14°36	27°51	10°30	6°26	0°25	15°35	3°30	6°37	27°D33	27°18	22°26	n.a.	F 5
S 6	10 24 23	8° 5'48	17°15	14°47	29° 5	11°15	6°31	0°21	15°39	3°32	6°36	27°33	27°15	22°32	n.a.	S 6
S 7	10 28 20	9° 4'30	1♑31	15° 4	0♓19	12° 0	6°35	0°17	15°42	3°35	6°35	27°33	27°11	22°39	n.a.	S 7
M 8	10 32 16	10° 3'11	15°50	15°24	1°33	12°45	6°40	0°13	15°45	3°37	6°34	27°34	27° 8	22°46	n.a.	M 8
T 9	10 36 13	11° 1'50	0♒ 7	15°50	2°47	13°30	6°45	0° 9	15°49	3°39	6°32	27°35	27° 5	22°53	n.a.	T 9
W10	10 40 9	12° 0'27	14°19	16°20	4° 1	14°16	6°49	0° 5	15°52	3°41	6°31	27°36	27° 2	22°59	n.a.	W10
T 11	10 44 6	12°59'02	28°23	16°54	5°15	15° 1	6°53	0° 1	15°56	3°43	6°30	27°R36	26°59	23° 6	n.a.	T 11
F 12	10 48 3	13°57'35	12♓14	17°32	6°29	15°46	6°57	29♍56	15°59	3°45	6°29	27°36	26°55	23°13	n.a.	F 12
S 13	10 51 59	14°56'07	25°49	18°14	7°43	16°31	7° 1	29°52	16° 2	3°47	6°28	27°35	26°52	23°19	n.a.	S 13
S 14	10 55 56	15°54'35	9♈ 7	19° 0	8°57	17°16	7° 4	29°48	16° 6	3°49	6°26	27°32	26°49	23°26	n.a.	S 14
M15	10 59 52	16°53'02	22° 6	19°48	10°11	18° 1	7° 8	29°44	16° 9	3°52	6°25	27°30	26°46	23°33	n.a.	M15
T 16	11 3 49	17°51'27	4♉46	20°41	11°25	18°46	7°11	29°39	16°13	3°54	6°24	27°27	26°43	23°40	n.a.	T 16
W17	11 7 45	18°49'50	17°10	21°36	12°39	19°32	7°14	29°35	16°16	3°56	6°23	27°24	26°40	23°46	n.a.	W17
T 18	11 11 42	19°48'10	29°19	22°34	13°53	20°17	7°17	29°31	16°20	3°58	6°22	27°22	26°36	23°53	n.a.	T 18
F 19	11 15 38	20°46'28	11♊18	23°36	15° 7	21° 2	7°20	29°26	16°23	4° 0	6°21	27°20	26°33	24° 0	n.a.	F 19
S 20	11 19 35	21°44'44	23°12	24°40	16°21	21°47	7°22	29°22	16°26	4° 3	6°20	27°D20	26°30	24° 6	n.a.	S 20
S 21	11 23 31	22°42'58	5♋ 4	25°46	17°35	22°32	7°25	29°17	16°30	4° 5	6°19	27°20	26°27	24°13	n.a.	S 21
M22	11 27 28	23°41'10	17° 0	26°55	18°49	23°17	7°27	29°13	16°33	4° 7	6°18	27°22	26°24	24°20	n.a.	M22
T 23	11 31 25	24°39'20	29° 4	28° 7	20° 3	24° 2	7°29	29° 8	16°37	4° 9	6°17	27°23	26°21	24°26	n.a.	T 23
W24	11 35 21	25°37'27	11♌20	29°21	21°17	24°47	7°31	29° 4	16°40	4°11	6°16	27°25	26°17	24°33	n.a.	W24
T 25	11 39 18	26°35'33	23°53	0♓37	22°31	25°32	7°32	28°59	16°43	4°14	6°15	27°R26	26°14	24°40	n.a.	T 25
F 26	11 43 14	27°33'36	6♍44	1°56	23°44	26°17	7°34	28°55	16°47	4°16	6°14	27°26	26°11	24°47	n.a.	F 26
S 27	11 47 11	28°31'38	19°55	3°17	24°58	27° 2	7°35	28°51	16°50	4°18	6°13	27°24	26° 8	24°53	n.a.	S 27
S 28	11 51 7	29°29'37	3♎26	4°40	26°12	27°47	7°36	28°46	16°54	4°20	6°13	27°21	26° 5	25° 0	n.a.	S 28
M29	11 55 4	0♈27'35	17°13	6° 5	27°26	28°32	7°37	28°42	16°57	4°23	6°12	27°16	26° 1	25° 7	n.a.	M29
T 30	11 59 0	1°25'31	1♏15	7°32	28°40	29°16	7°38	28°37	17° 0	4°25	6°11	27°11	25°58	25°13	n.a.	T 30
W31	12 2 57	2♈23'26	15♏27	9♓ 1	29♓54	0♒ 1	7♐38	28♍33	17♓ 4	4♈27	6♌10	27♌ 6	25♌55	25♊20	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	10s29	0n 2	3n24	15s23	1n19	15s24	1s25	24s25	0s51	21s12	0n27	2n19	2n50	6s31	0s43	0s25	1s57	32n52	14n32	12n29	12n31	18n52			n.a.
T 2	10 7	4s28	4 16	15 41	1 4	15 0	1 25	24 24	0 52	21 13	0 27	2 21	2 50	6 29	0 43	0 25	1 57	32 52	14 32	12 29	12 32	18 52			n.a.
W 3	9 45	8 47	4 53	15 57	0 49	14 35	1 25	24 22	0 53	21 14	0 27	2 22	2 50	6 28	0 43	0 24	1 57	32 52	14 32	12 30	12 33	18 53			n.a.
T 4	9 23	12 41	5 13	16 11	0 34	14 10	1 26	24 19	0 54	21 15	0 27	2 24	2 50	6 27	0 43	0 23	1 57	32 52	14 32	12 30	12 34	18 54			n.a.
F 5	9 1	15 55	5 15	16 23	0 20	13 44	1 26	24 17	0 55	21 15	0 27	2 26	2 50	6 25	0 43	0 22	1 57	32 53	14 32	12 30	12 35	18 55			n.a.
S 6	8 39	18 13	4 58	16 33	0 6	13 18	1 26	24 14	0 56	21 16	0 26	2 28	2 51	6 24	0 43	0 21	1 57	32 53	14 31	12 30	12 36	18 55			n.a.
S 7	8 17	19 24	4 23	16 41	0s 8	12 52	1 26	24 11	0 57	21 17	0 26	2 29	2 51	6 23	0 43	0 20	1 57	32 53	14 31	12 30	12 37	18 56			n.a.
M 8	7 54	19 20	3 31	16 47	0 21	12 25	1 26	24 8	0 58	21 18	0 26	2 31	2 51	6 21	0 43	0 19	1 57	32 53	14 31	12 29	12 38	18 57			n.a.
T 9	7 32	18 2	2 26	16 51	0 34	11 58	1 26	24 4	0 59	21 19	0 26	2 33	2 51	6 20	0 43	0 19	1 57	32 53	14 31	12 29	12 40	18 58			n.a.
W10	7 9	15 37	1 13	16 53	0 46	11 30	1 26	24 0	1 0	21 20	0 26	2 35	2 51	6 18	0 43	0 18	1 57	32 54	14 31	12 29	12 41	18 58			n.a.
T 11	6 47	12 16	0s 4	16 54	0 57	11 3	1 26	23 56	1 1	21 20	0 26	2 36	2 51	6 17	0 43	0 17	1 57	32 54	14 31	12 29	12 42	18 59			n.a.
F 12	6 24	8 18	1 20	16 52	1 8	10 35	1 26	23 52	1 2	21 21	0 26	2 38	2 51	6 16	0 43	0 16	1 57	32 54	14 30	12 29	12 43	19 0			n.a.
S 13	6 1	3 58	2 30	16 49	1 18	10 7	1 25	23 47	1 3	21 22	0 26	2 40	2 51	6 14	0 43	0 15	1 57	32 54	14 30	12 29	12 44	19 1			n.a.
S 14	5 38	0n28	3 29	16 44	1 27	9 38	1 25	23 42	1 4	21 22	0 26	2 42	2 51	6 13	0 43	0 14	1 57	32 54	14 30	12 30	12 45	19 1			n.a.
M15	5 15	4 45	4 17	16 37	1 36	9 9	1 25	23 37	1 5	21 23	0 26	2 43	2 51	6 12	0 43	0 13	1 57	32 54	14 30	12 31	12 46	19 2			n.a.
T 16	4 52	8 44	4 51	16 28	1 45	8 41	1 24	23 32	1 6	21 24	0 26	2 45	2 52	6 10	0 43	0 12	1 56	32 54	14 29	12 32	12 47	19 3			n.a.
W17	4 29	12 15	5 10	16 17	1 53	8 11	1 23	23 27	1 7	21 24	0 26	2 47	2 52	6 9	0 43	0 12	1 56	32 54	14 29	12 33	12 48	19 3			n.a.
T 18	4 6	15 11	5 15	16 4	2 0	7 42	1 23	23 21	1 8	21 25	0 26	2 49	2 52	6 8	0 43	0 11	1 56	32 54	14 29	12 34	12 49	19 4			n.a.
F 19	3 42	17 25	5 5	15 50	2 6	7 12	1 22	23 15	1 9	21 25	0 26	2 51	2 52	6 6	0 43	0 10	1 56	32 54	14 29	12 34	12 51	19 5			n.a.
S 20	3 19	18 53	4 43	15 34	2 12	6 43	1 22	23 8	1 10	21 26	0 26	2 53	2 52	6 5	0 43	0 9	1 56	32 54	14 28	12 34	12 52	19 6			n.a.
S 21	2 56	19 32	4 9	15 16	2 17	6 13	1 21	23 2	1 11	21 26	0 26	2 54	2 52	6 4	0 43	0 8	1 56	32 54	14 28	12 34	12 53	19 6			n.a.
M22	2 33	19 19	3 24	14 56	2 22	5 43	1 20	22 55	1 12	21 27	0 26	2 56	2 52	6 2	0 43	0 7	1 56	32 54	14 28	12 34	12 54	19 7			n.a.
T 23	2 9	18 12	2 29	14 35	2 26	5 12	1 19	22 48	1 13	21 27	0 26	2 58	2 52	6 1	0 43	0 6	1 56	32 54	14 28	12 33	12 55	19 8			n.a.
W24	1 46	16 14	1 27	14 12	2 30	4 42	1 18	22 41	1 14	21 27	0 26	3 0	2 52	6 0	0 43	0 5	1 56	32 54	14 27	12 33	12 56	19 8			n.a.
T 25	1 22	13 27	0 19	13 47	2 33	4 11	1 17	22 34	1 15	21 28	0 26	3 2	2 52	5 58	0 43	0 4	1 56	32 54	14 27	12 32	12 57	19 9			n.a.
F 26	0 59	9 57	0n51	13 21	2 35	3 41	1 16	22 26	1 16	21 28	0 26	3 4	2 52	5 57	0 43	0 3	1 56	32 54	14 27	12 32	12 58	19 10			n.a.
S 27	0 36	5 53	2 0	12 53	2 37	3 10	1 15	22 18	1 16	21 28	0 25	3 5	2 52	5 56	0 43	0 3	1 56	32 54	14 26	12 33	12 59	19 10			n.a.
S 28	0 12	1 26	3 4	12 23	2 38	2 39	1 14	22 10	1 17	21 28	0 25	3 7	2 52	5 54	0 43	0 2	1 56	32 54	14 26	12 34	13 0	19 11			n.a.
M29	0n11	3s11	3 59	11 51	2 38	2 8	1 12	22 2	1 18	21 29	0 25	3 9	2 52	5 53	0 43	0 1	1 56	32 54	14 26	12 36	13 2	19 12			n.a.
T 30	0 34	7 42	4 40	11 18	2 38	1 37	1 11	21 53	1 19	21 29	0 25	3 11	2 52	5 52	0 43	0n 0	1 56	32 54	14 26	12 37	13 3	19 12			n.a.
W31	0n58	11s51	5n 5	10s44	2s38	1s 6	1s10	21s45	1s20	21s29	0n25	3n13	2n52	5s50	0s43	0n 1	1s56	32n54	14n25	12n39	13n 4	19n13			n.a.

Julian Day Number = 1444988.5, Delta T = 05h51m54s
Ecliptic obliquity = 23°47'03, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'33, Lahiri = -14°24'32 Julian Calendar 1 March 757 BCE == Greg. Calendar 22 Feb. 757 BCE

The year -756 astronomical counting style corresponds to year 757 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 757 BCE
geocentric

APRIL 757 BCE (-756) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 6 54	3♈21'20	29♏44	10♓33	1♈ 8	0♒46	7♐38	28°R28	17♓ 7	4♈29	6°R10	27°R 2	25♌52	25♊27	n.a.	T 1
F 2	12 10 50	4°19'12	14♐ 3	12° 6	2°21	1°31	7°R39	28♏24	17°10	4°32	6♌ 9	26♌58	25°49	25°34	n.a.	F 2
S 3	12 14 47	5°17'02	28°18	13°41	3°35	2°16	7°39	28°19	17°14	4°34	6° 8	26°57	25°46	25°40	n.a.	S 3
S 4	12 18 43	6°14'52	12♑29	15°18	4°49	3° 0	7°38	28°15	17°17	4°36	6° 8	26°D57	25°42	25°47	n.a.	S 4
M 5	12 22 40	7°12'40	26°33	16°58	6° 3	3°45	7°38	28°10	17°20	4°38	6° 7	26°58	25°39	25°54	n.a.	M 5
T 6	12 26 36	8°10'27	10♒28	18°39	7°17	4°30	7°37	28° 6	17°23	4°41	6° 6	26°59	25°36	26° 0	n.a.	T 6
W 7	12 30 33	9° 8'12	24°15	20°22	8°30	5°15	7°36	28° 2	17°27	4°43	6° 6	27°R 0	25°33	26° 7	n.a.	W 7
T 8	12 34 29	10° 5'56	7♓52	22° 8	9°44	5°59	7°35	27°57	17°30	4°45	6° 5	26°59	25°30	26°14	n.a.	T 8
F 9	12 38 26	11° 3'39	21°18	23°55	10°58	6°44	7°34	27°53	17°33	4°47	6° 5	26°57	25°26	26°20	n.a.	F 9
S 10	12 42 23	12° 1'20	4♈32	25°44	12°12	7°28	7°33	27°49	17°36	4°50	6° 4	26°53	25°23	26°27	n.a.	S 10
S 11	12 46 19	12°59'00	17°32	27°35	13°26	8°13	7°31	27°44	17°39	4°52	6° 4	26°46	25°20	26°34	n.a.	S 11
M12	12 50 16	13°56'39	0♉19	29°29	14°39	8°57	7°30	27°40	17°43	4°54	6° 4	26°38	25°17	26°41	n.a.	M12
T 13	12 54 12	14°54'16	12°51	1♈24	15°53	9°42	7°28	27°36	17°46	4°56	6° 3	26°29	25°14	26°47	n.a.	T 13
W14	12 58 9	15°51'51	25°10	3°21	17° 7	10°26	7°26	27°32	17°49	4°59	6° 3	26°21	25°11	26°54	n.a.	W14
T 15	13 2 5	16°49'26	7♊17	5°20	18°21	11°11	7°23	27°28	17°52	5° 1	6° 3	26°13	25° 7	27° 1	n.a.	T 15
F 16	13 6 2	17°46'58	19°15	7°21	19°34	11°55	7°21	27°24	17°55	5° 3	6° 2	26° 8	25° 4	27° 7	n.a.	F 16
S 17	13 9 58	18°44'29	1♋ 7	9°23	20°48	12°39	7°18	27°19	17°58	5° 5	6° 2	26° 4	25° 1	27°14	n.a.	S 17
S 18	13 13 55	19°41'59	12°58	11°27	22° 2	13°23	7°15	27°16	18° 1	5° 7	6° 2	26° 2	24°58	27°21	n.a.	S 18
M19	13 17 51	20°39'27	24°53	13°33	23°16	14° 7	7°12	27°12	18° 4	5°10	6° 2	26°D 2	24°55	27°27	n.a.	M19
T 20	13 21 48	21°36'54	6♌56	15°41	24°29	14°52	7° 9	27° 8	18° 7	5°12	6° 2	26° 3	24°52	27°34	n.a.	T 20
W21	13 25 45	22°34'19	19°14	17°49	25°43	15°36	7° 6	27° 4	18°10	5°14	6° 1	26° 4	24°48	27°41	n.a.	W21
T 22	13 29 41	23°31'43	1♍49	19°59	26°57	16°20	7° 2	27° 0	18°13	5°16	6° 1	26°R 4	24°45	27°48	n.a.	T 22
F 23	13 33 38	24°29'05	14°48	22° 9	28°10	17° 4	6°58	26°56	18°16	5°18	6° 1	26° 2	24°42	27°54	n.a.	F 23
S 24	13 37 34	25°26'26	28°10	24°20	29°24	17°48	6°55	26°53	18°19	5°20	6° 1	25°58	24°39	28° 1	n.a.	S 24
S 25	13 41 31	26°23'46	11♎58	26°32	0♉38	18°31	6°50	26°49	18°22	5°23	6°D 1	25°52	24°36	28° 8	n.a.	S 25
M26	13 45 27	27°21'05	26° 8	28°43	1°51	19°15	6°46	26°45	18°25	5°25	6° 1	25°44	24°32	28°14	n.a.	M26
T 27	13 49 24	28°18'23	10♏36	0♉55	3° 5	19°59	6°42	26°42	18°27	5°27	6° 1	25°35	24°29	28°21	n.a.	T 27
W28	13 53 20	29°15'40	25°15	3° 6	4°19	20°43	6°37	26°39	18°30	5°29	6° 1	25°25	24°26	28°28	n.a.	W28
T 29	13 57 17	0♉12'56	9♐58	5°16	5°32	21°26	6°33	26°35	18°33	5°31	6° 2	25°17	24°23	28°34	n.a.	T 29
F 30	14 1 14	1♉10'12	24♐37	7♉26	6♉46	22♒10	6♐28	26♏32	18♓36	5♈33	6♌ 2	25♌10	24♌20	28♊41	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n21	15s20	5n11	10s 8	2s36	0s35	1s 8	21s36	1s21	21s29	0n25	3n14	2n52	5s49	0s43	0n 2	1s56	32n54	14n25	12n41	13n 5	19n14		n.a.
F 2	1 44	17 54	4 57	9 30	2 35	0 4	1 7	21 27	1 22	21 29	0 25	3 16	2 52	5 48	0 43	0 3	1 56	32 54	14 25	12 42	13 6	19 14		n.a.
S 3	2 8	19 21	4 26	8 51	2 32	0n27	1 5	21 17	1 23	21 29	0 25	3 18	2 52	5 46	0 43	0 4	1 56	32 54	14 24	12 42	13 7	19 15		n.a.
S 4	2 31	19 34	3 38	8 10	2 29	0 58	1 4	21 8	1 24	21 29	0 25	3 20	2 52	5 45	0 43	0 5	1 56	32 54	14 24	12 42	13 8	19 16		n.a.
M 5	2 54	18 34	2 38	7 27	2 26	1 29	1 2	20 58	1 25	21 29	0 25	3 21	2 52	5 44	0 43	0 6	1 56	32 53	14 24	12 42	13 9	19 16		n.a.
T 6	3 17	16 27	1 29	6 43	2 22	2 0	1 1	20 48	1 26	21 29	0 25	3 23	2 52	5 43	0 43	0 7	1 56	32 53	14 23	12 42	13 10	19 17		n.a.
W 7	3 40	13 24	0 15	5 58	2 17	2 31	0 59	20 38	1 27	21 29	0 25	3 25	2 52	5 41	0 43	0 7	1 56	32 53	14 23	12 41	13 11	19 18		n.a.
T 8	4 3	9 39	0s59	5 11	2 12	3 2	0 57	20 28	1 28	21 29	0 25	3 27	2 52	5 40	0 43	0 8	1 56	32 53	14 23	12 42	13 12	19 18		n.a.
F 9	4 26	5 27	2 8	4 23	2 7	3 33	0 56	20 17	1 29	21 29	0 25	3 28	2 52	5 39	0 43	0 9	1 56	32 53	14 22	12 42	13 13	19 19		n.a.
S 10	4 49	1 3	3 9	3 33	2 0	4 4	0 54	20 7	1 30	21 29	0 25	3 30	2 52	5 37	0 43	0 10	1 56	32 53	14 22	12 44	13 15	19 20		n.a.
S 11	5 12	3n19	3 59	2 42	1 54	4 35	0 52	19 56	1 31	21 29	0 25	3 32	2 51	5 36	0 43	0 11	1 56	32 52	14 22	12 46	13 16	19 20		n.a.
M12	5 35	7 27	4 36	1 50	1 46	5 5	0 50	19 45	1 31	21 28	0 24	3 33	2 51	5 35	0 43	0 12	1 56	32 52	14 21	12 49	13 17	19 21		n.a.
T 13	5 57	11 11	4 58	0 57	1 39	5 36	0 48	19 34	1 32	21 28	0 24	3 35	2 51	5 34	0 43	0 13	1 56	32 52	14 21	12 52	13 18	19 21		n.a.
W14	6 20	14 22	5 7	0 2	1 31	6 6	0 46	19 22	1 33	21 28	0 24	3 36	2 51	5 33	0 43	0 14	1 56	32 52	14 21	12 55	13 19	19 22		n.a.
T 15	6 42	16 53	5 1	0n54	1 22	6 37	0 44	19 11	1 34	21 27	0 24	3 38	2 51	5 31	0 43	0 15	1 56	32 51	14 20	12 57	13 20	19 23		n.a.
F 16	7 4	18 39	4 43	1 50	1 13	7 7	0 42	18 59	1 35	21 27	0 24	3 40	2 51	5 30	0 43	0 15	1 56	32 51	14 20	12 59	13 21	19 23		n.a.
S 17	7 27	19 35	4 12	2 48	1 4	7 37	0 40	18 47	1 36	21 27	0 24	3 41	2 51	5 29	0 43	0 16	1 56	32 51	14 19	13 1	13 22	19 24		n.a.
S 18	7 49	19 39	3 30	3 46	0 54	8 7	0 38	18 35	1 37	21 26	0 24	3 43	2 51	5 28	0 43	0 17	1 56	32 50	14 19	13 1	13 23	19 25		n.a.
M19	8 11	18 51	2 39	4 45	0 44	8 37	0 36	18 23	1 38	21 26	0 24	3 44	2 51	5 27	0 43	0 18	1 56	32 50	14 19	13 1	13 24	19 25		n.a.
T 20	8 33	17 11	1 41	5 44	0 34	9 6	0 34	18 11	1 39	21 26	0 24	3 46	2 51	5 25	0 43	0 19	1 57	32 50	14 18	13 1	13 25	19 26		n.a.
W21	8 54	14 42	0 37	6 44	0 23	9 35	0 32	17 58	1 39	21 25	0 24	3 47	2 50	5 24	0 43	0 20	1 57	32 50	14 18	13 1	13 26	19 26		n.a.
T 22	9 16	11 27	0n31	7 43	0 13	10 4	0 29	17 46	1 40	21 25	0 24	3 48	2 50	5 23	0 43	0 21	1 57	32 49	14 18	13 1	13 28	19 27		n.a.
F 23	9 37	7 35	1 39	8 43	0 2	10 33	0 27	17 33	1 41	21 24	0 24	3 50	2 50	5 22	0 43	0 21	1 57	32 49	14 17	13 1	13 29	19 28		n.a.
S 24	9 59	3 13	2 43	9 42	0n 8	11 2	0 25	17 20	1 42	21 23	0 24	3 51	2 50	5 21	0 43	0 22	1 57	32 49	14 17	13 3	13 30	19 28		n.a.
S 25	10 20	1s26	3 40	10 40	0 19	11 30	0 23	17 7	1 43	21 23	0 23	3 52	2 50	5 20	0 43	0 23	1 57	32 48	14 17	13 5	13 31	19 29		n.a.
M26	10 41	6 8	4 24	11 38	0 29	11 58	0 20	16 54	1 44	21 22	0 23	3 54	2 50	5 19	0 43	0 24	1 57	32 48	14 16	13 8	13 32	19 29		n.a.
T 27	11 2	10 34	4 53	12 34	0 39	12 26	0 18	16 41	1 45	21 22	0 23	3 55	2 50	5 17	0 43	0 25	1 57	32 47	14 16	13 11	13 33	19 30		n.a.
W28	11 22	14 27	5 3	13 30	0 49	12 54	0 16	16 28	1 45	21 21	0 23	3 56	2 49	5 16	0 43	0 26	1 57	32 47	14 15	13 14	13 34	19 30		n.a.
T 29	11 43	17 25	4 54	14 23	0 59	13 21	0 13	16 14	1 46	21 20	0 23	3 57	2 49	5 15	0 43	0 26	1 57	32 47	14 15	13 17	13 35	19 31		n.a.
F 30	12n 3	19s16	4n25	15n15	1n 8	13n48	0s11	16s 0	1s47	21s19	0n23	3n59	2n49	5s14	0s43	0n27	1s57	32n46	14n15	13n19	13n36	19n32		n.a.

Julian Day Number = 1445019.5, Delta T = 05h51m53s
Ecliptic obliquity = 23°47'03, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'29, Lahiri = -14°24'28 Julian Calendar 1 Apr. 757 BCE == Greg. Calendar 24 March 757 BCE

The year -756 astronomical counting style corresponds to year 757 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 757 BCE
geocentric

MAY 757 BCE (-756) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 5 10	2♉ 7'27	9♑ 6	9♉34	8♉ 0	22♒53	6°R23	26°R29	18♓38	5♈35	6♌ 2	25°R 6	24♌17	28♊48	n.a.	S 1
S 2	14 9 7	3° 4'42	23°22	11°41	9°13	23°37	6♐18	26♍25	18°41	5°37	6° 2	25♌ 4	24°13	28°55	n.a.	S 2
M 3	14 13 3	4° 1'56	7♒22	13°46	10°27	24°20	6°12	26°22	18°44	5°39	6° 2	25°D 4	24°10	29° 1	n.a.	M 3
T 4	14 17 0	4°59'09	21° 7	15°50	11°40	25° 4	6° 7	26°19	18°46	5°41	6° 3	25°R 4	24° 7	29° 8	n.a.	T 4
W 5	14 20 56	5°56'22	4♓37	17°52	12°54	25°47	6° 1	26°16	18°49	5°43	6° 3	25° 4	24° 4	29°15	n.a.	W 5
T 6	14 24 53	6°53'35	17°54	19°51	14° 8	26°30	5°56	26°14	18°51	5°45	6° 3	25° 2	24° 1	29°21	n.a.	T 6
F 7	14 28 49	7°50'47	0♈58	21°49	15°21	27°13	5°50	26°11	18°54	5°47	6° 4	24°57	23°57	29°28	n.a.	F 7
S 8	14 32 46	8°47'59	13°51	23°44	16°35	27°56	5°44	26° 8	18°56	5°49	6° 4	24°50	23°54	29°35	n.a.	S 8
S 9	14 36 43	9°45'10	26°33	25°37	17°49	28°39	5°38	26° 5	18°59	5°51	6° 4	24°40	23°51	29°41	n.a.	S 9
M10	14 40 39	10°42'20	9♉ 3	27°28	19° 2	29°22	5°32	26° 3	19° 1	5°53	6° 5	24°29	23°48	29°48	n.a.	M10
T 11	14 44 36	11°39'31	21°24	29°16	20°16	0♓ 5	5°25	26° 0	19° 4	5°55	6° 5	24°16	23°45	29°55	n.a.	T 11
W12	14 48 32	12°36'40	3♊34	1♊ 2	21°29	0°48	5°19	25°58	19° 6	5°57	6° 6	24° 3	23°42	0♋ 2	n.a.	W12
T 13	14 52 29	13°33'49	15°35	2°46	22°43	1°30	5°12	25°56	19° 8	5°59	6° 6	23°51	23°38	0° 8	n.a.	T 13
F 14	14 56 25	14°30'58	27°29	4°27	23°57	2°13	5° 6	25°53	19°11	6° 1	6° 7	23°41	23°35	0°15	n.a.	F 14
S 15	15 0 22	15°28'06	9♋19	6° 5	25°10	2°56	4°59	25°51	19°13	6° 3	6° 8	23°34	23°32	0°22	n.a.	S 15
S 16	15 4 19	16°25'13	21° 8	7°42	26°24	3°38	4°52	25°49	19°15	6° 4	6° 8	23°30	23°29	0°28	n.a.	S 16
M17	15 8 15	17°22'20	3♌ 1	9°16	27°37	4°20	4°45	25°47	19°17	6° 6	6° 9	23°28	23°26	0°35	n.a.	M17
T 18	15 12 12	18°19'26	15° 3	10°47	28°51	5° 2	4°38	25°45	19°19	6° 8	6°10	23°27	23°23	0°42	n.a.	T 18
W19	15 16 8	19°16'32	27°18	12°16	0♊ 5	5°45	4°31	25°44	19°22	6°10	6°10	23°27	23°19	0°48	n.a.	W19
T 20	15 20 5	20°13'37	9♍53	13°42	1°18	6°27	4°24	25°42	19°24	6°12	6°11	23°27	23°16	0°55	n.a.	T 20
F 21	15 24 1	21°10'42	22°51	15° 6	2°32	7° 9	4°17	25°40	19°26	6°13	6°12	23°24	23°13	1° 2	n.a.	F 21
S 22	15 27 58	22° 7'46	6♎16	16°27	3°45	7°50	4° 9	25°39	19°28	6°15	6°13	23°20	23°10	1° 8	n.a.	S 22
S 23	15 31 54	23° 4'50	20°11	17°46	4°59	8°32	4° 2	25°37	19°29	6°17	6°14	23°13	23° 7	1°15	n.a.	S 23
M24	15 35 51	24° 1'53	4♏33	19° 2	6°12	9°14	3°54	25°36	19°31	6°18	6°15	23° 4	23° 3	1°22	n.a.	M24
T 25	15 39 48	24°58'57	19°17	20°15	7°26	9°55	3°47	25°35	19°33	6°20	6°15	22°53	23° 0	1°29	n.a.	T 25
W26	15 43 44	25°56'00	4♐17	21°26	8°40	10°37	3°39	25°33	19°35	6°22	6°16	22°42	22°57	1°35	n.a.	W26
T 27	15 47 41	26°53'04	19°22	22°33	9°53	11°18	3°32	25°32	19°37	6°23	6°17	22°32	22°54	1°42	n.a.	T 27
F 28	15 51 37	27°50'08	4♑22	23°38	11° 7	11°59	3°24	25°31	19°39	6°25	6°18	22°24	22°51	1°49	n.a.	F 28
S 29	15 55 34	28°47'12	19°10	24°39	12°20	12°41	3°17	25°31	19°40	6°26	6°19	22°19	22°48	1°55	n.a.	S 29
S 30	15 59 30	29°44'16	3♒39	25°38	13°34	13°22	3° 9	25°30	19°42	6°28	6°20	22°16	22°44	2° 2	n.a.	S 30
M31	16 3 27	0♊41'21	17♒46	26♊33	14♊47	14♓ 2	3♐ 1	25♍29	19♓43	6♈29	6♌21	22°D16	22♌41	2♋ 9	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n23	19s50	3n39	16n 5	1n16	14n14	0s 9	15s47	1s48	21s19	0n23	4n 0	2n49	5s13	0s43	0n28	1s57	32n46	14n14	13n20	13n37	19n32		n.a.
S 2	12 43	19 6	2 40	16 53	1 24	14 40	0 6	15 33	1 49	21 18	0 23	4 1	2 49	5 12	0 43	0 29	1 57	32 45	14 14	13 21	13 38	19 33		n.a.
M 3	13 3	17 12	1 33	17 39	1 32	15 6	0 4	15 19	1 50	21 17	0 23	4 2	2 48	5 11	0 43	0 30	1 57	32 45	14 14	13 21	13 39	19 33		n.a.
T 4	13 22	14 20	0 21	18 23	1 38	15 32	0 1	15 5	1 50	21 16	0 23	4 3	2 48	5 10	0 43	0 30	1 57	32 45	14 13	13 21	13 40	19 34		n.a.
W 5	13 42	10 44	0s51	19 4	1 45	15 57	0n 1	14 51	1 51	21 15	0 22	4 4	2 48	5 9	0 43	0 31	1 57	32 44	14 13	13 21	13 41	19 34		n.a.
T 6	14 1	6 39	1 58	19 43	1 50	16 22	0 3	14 37	1 52	21 14	0 22	4 5	2 48	5 8	0 43	0 32	1 57	32 44	14 12	13 22	13 43	19 35		n.a.
F 7	14 20	2 20	2 58	20 20	1 55	16 46	0 6	14 22	1 53	21 13	0 22	4 6	2 48	5 7	0 44	0 33	1 57	32 43	14 12	13 23	13 44	19 35		n.a.
S 8	14 38	2n 3	3 48	20 54	1 59	17 10	0 8	14 8	1 54	21 13	0 22	4 7	2 48	5 6	0 44	0 33	1 57	32 43	14 12	13 26	13 45	19 36		n.a.
S 9	14 57	6 15	4 26	21 25	2 2	17 33	0 10	13 53	1 54	21 12	0 22	4 8	2 47	5 5	0 44	0 34	1 57	32 42	14 11	13 29	13 46	19 37		n.a.
M10	15 15	10 9	4 50	21 54	2 5	17 56	0 13	13 39	1 55	21 11	0 22	4 9	2 47	5 4	0 44	0 35	1 57	32 42	14 11	13 33	13 47	19 37		n.a.
T 11	15 33	13 32	5 0	22 21	2 7	18 19	0 15	13 24	1 56	21 10	0 22	4 9	2 47	5 3	0 44	0 36	1 57	32 41	14 10	13 37	13 48	19 38		n.a.
W12	15 51	16 19	4 57	22 45	2 8	18 41	0 18	13 10	1 57	21 9	0 22	4 10	2 47	5 2	0 44	0 36	1 57	32 41	14 10	13 42	13 49	19 38		n.a.
T 13	16 8	18 21	4 40	23 7	2 9	19 2	0 20	12 55	1 57	21 7	0 21	4 11	2 46	5 2	0 44	0 37	1 57	32 40	14 10	13 46	13 50	19 39		n.a.
F 14	16 25	19 35	4 11	23 27	2 9	19 23	0 22	12 40	1 58	21 6	0 21	4 12	2 46	5 1	0 44	0 38	1 57	32 40	14 9	13 49	13 51	19 39		n.a.
S 15	16 42	19 57	3 31	23 44	2 8	19 44	0 25	12 25	1 59	21 5	0 21	4 12	2 46	5 0	0 44	0 39	1 57	32 39	14 9	13 51	13 52	19 40		n.a.
S 16	16 59	19 26	2 42	23 59	2 6	20 4	0 27	12 10	1 59	21 4	0 21	4 13	2 46	4 59	0 44	0 39	1 57	32 39	14 9	13 53	13 53	19 40		n.a.
M17	17 16	18 3	1 46	24 12	2 4	20 23	0 29	11 55	2 0	21 3	0 21	4 13	2 46	4 58	0 44	0 40	1 57	32 38	14 8	13 54	13 54	19 41		n.a.
T 18	17 32	15 51	0 44	24 23	2 1	20 42	0 32	11 40	2 1	21 2	0 21	4 14	2 45	4 57	0 44	0 41	1 57	32 38	14 8	13 54	13 55	19 41		n.a.
W19	17 48	12 54	0n20	24 32	1 58	21 1	0 34	11 25	2 2	21 1	0 21	4 15	2 45	4 56	0 44	0 41	1 57	32 37	14 8	13 54	13 56	19 42		n.a.
T 20	18 3	9 18	1 26	24 39	1 54	21 18	0 36	11 10	2 2	20 59	0 21	4 15	2 45	4 56	0 44	0 42	1 58	32 37	14 7	13 54	13 57	19 42		n.a.
F 21	18 19	5 9	2 29	24 44	1 49	21 36	0 38	10 55	2 3	20 58	0 20	4 15	2 45	4 55	0 44	0 43	1 58	32 36	14 7	13 55	13 58	19 43		n.a.
S 22	18 34	0 37	3 26	24 48	1 43	21 52	0 41	10 39	2 4	20 57	0 20	4 16	2 44	4 54	0 44	0 43	1 58	32 35	14 6	13 56	14 0	19 43		n.a.
S 23	18 49	4s 6	4 13	24 50	1 37	22 8	0 43	10 24	2 4	20 56	0 20	4 16	2 44	4 53	0 44	0 44	1 58	32 35	14 6	13 58	14 1	19 44		n.a.
M24	19 3	8 45	4 45	24 50	1 31	22 24	0 45	10 9	2 5	20 54	0 20	4 16	2 44	4 53	0 44	0 44	1 58	32 34	14 6	14 2	14 2	19 44		n.a.
T 25	19 17	12 59	5 0	24 48	1 23	22 38	0 47	9 53	2 6	20 53	0 20	4 17	2 44	4 52	0 44	0 45	1 58	32 34	14 5	14 5	14 3	19 45		n.a.
W26	19 31	16 29	4 55	24 45	1 15	22 53	0 49	9 38	2 6	20 52	0 20	4 17	2 43	4 51	0 44	0 46	1 58	32 33	14 5	14 9	14 4	19 45		n.a.
T 27	19 45	18 53	4 29	24 41	1 7	23 6	0 51	9 23	2 7	20 51	0 20	4 17	2 43	4 51	0 44	0 46	1 58	32 32	14 5	14 12	14 5	19 46		n.a.
F 28	19 58	19 58	3 44	24 35	0 58	23 19	0 53	9 7	2 8	20 49	0 19	4 17	2 43	4 50	0 44	0 47	1 58	32 32	14 4	14 15	14 6	19 46		n.a.
S 29	20 11	19 40	2 45	24 29	0 48	23 31	0 55	8 52	2 8	20 48	0 19	4 17	2 43	4 49	0 44	0 47	1 58	32 31	14 4	14 16	14 7	19 46		n.a.
S 30	20 23	18 3	1 37	24 21	0 38	23 42	0 57	8 36	2 9	20 47	0 19	4 18	2 42	4 49	0 44	0 48	1 58	32 31	14 4	14 17	14 8	19 47		n.a.
M31	20n35	15s21	0n24	24n12	0n27	23n53	0n59	8s21	2s 9	20s45	0n19	4n18	2n42	4s48	0s44	0n49	1s58	32n30	14n 3	14n17	14n 9	19n47		n.a.

Julian Day Number = 1445049.5, Delta T = 05h51m51s
Ecliptic obliquity = 23°47'03, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'25, Lahiri = -14°24'24 Julian Calendar 1 May 757 BCE == Greg. Calendar 23 Apr. 757 BCE

The year -756 astronomical counting style corresponds to year 757 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 757 BCE
geocentric

JUNE 757 BCE (-756) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 7 23	1♊38'26	1♓31	27♊25	16♊ 1	14♓43	2°R54	25°R29	19♓45	6♈31	6♌23	22°R16	22♌38	2♋15	n.a.	T 1
W 2	16 11 20	2°35'31	14°56	28°14	17°14	15°24	2♐46	25♍28	19°47	6°32	6°24	22♌15	22°35	2°22	n.a.	W 2
T 3	16 15 17	3°32'38	28° 2	28°59	18°28	16° 5	2°38	25°28	19°48	6°34	6°25	22°13	22°32	2°29	n.a.	T 3
F 4	16 19 13	4°29'44	10♈52	29°41	19°41	16°45	2°31	25°27	19°49	6°35	6°26	22° 9	22°29	2°36	n.a.	F 4
S 5	16 23 10	5°26'51	23°29	0♋18	20°55	17°25	2°23	25°27	19°51	6°36	6°27	22° 2	22°25	2°42	n.a.	S 5
S 6	16 27 6	6°23'59	5♉55	0°52	22° 8	18° 6	2°15	25°27	19°52	6°38	6°28	21°52	22°22	2°49	n.a.	S 6
M 7	16 31 3	7°21'07	18°11	1°22	23°22	18°46	2° 7	25°D27	19°53	6°39	6°30	21°40	22°19	2°56	n.a.	M 7
T 8	16 34 59	8°18'16	0♊19	1°47	24°35	19°26	2° 0	25°27	19°55	6°40	6°31	21°28	22°16	3° 2	n.a.	T 8
W 9	16 38 56	9°15'26	12°20	2° 8	25°49	20° 5	1°52	25°27	19°56	6°42	6°32	21°15	22°13	3° 9	n.a.	W 9
T 10	16 42 53	10°12'35	24°15	2°24	27° 3	20°45	1°45	25°28	19°57	6°43	6°34	21° 3	22° 9	3°16	n.a.	T 10
F 11	16 46 49	11° 9'46	6♋ 6	2°36	28°16	21°24	1°37	25°28	19°58	6°44	6°35	20°54	22° 6	3°22	n.a.	F 11
S 12	16 50 46	12° 6'56	17°54	2°43	29°30	22° 4	1°30	25°28	19°59	6°45	6°36	20°47	22° 3	3°29	n.a.	S 12
S 13	16 54 42	13° 4'08	29°43	2°R46	0♋43	22°43	1°22	25°29	20° 0	6°46	6°38	20°42	22° 0	3°36	n.a.	S 13
M14	16 58 39	14° 1'19	11♌36	2°43	1°57	23°22	1°15	25°30	20° 1	6°47	6°39	20°40	21°57	3°42	n.a.	M14
T 15	17 2 35	14°58'31	23°37	2°35	3°10	24° 1	1° 8	25°30	20° 2	6°49	6°41	20°D40	21°54	3°49	n.a.	T 15
W16	17 6 32	15°55'43	5♍51	2°23	4°24	24°40	1° 0	25°31	20° 3	6°50	6°42	20°40	21°50	3°56	n.a.	W16
T 17	17 10 28	16°52'56	18°23	2° 6	5°37	25°18	0°53	25°32	20° 4	6°51	6°44	20°R40	21°47	4° 2	n.a.	T 17
F 18	17 14 25	17°50'09	1♎18	1°44	6°50	25°57	0°46	25°33	20° 5	6°52	6°45	20°40	21°44	4° 9	n.a.	F 18
S 19	17 18 22	18°47'23	14°40	1°18	8° 4	26°35	0°39	25°34	20° 5	6°53	6°47	20°37	21°41	4°16	n.a.	S 19
S 20	17 22 18	19°44'37	28°32	0°47	9°17	27°13	0°32	25°36	20° 6	6°54	6°48	20°32	21°38	4°23	n.a.	S 20
M21	17 26 15	20°41'52	12♏52	0°13	10°31	27°51	0°25	25°37	20° 7	6°54	6°50	20°25	21°34	4°29	n.a.	M21
T 22	17 30 11	21°39'07	27°39	29♊35	11°44	28°29	0°19	25°38	20° 7	6°55	6°51	20°17	21°31	4°36	n.a.	T 22
W23	17 34 8	22°36'24	12♐45	28°55	12°58	29° 7	0°12	25°40	20° 8	6°56	6°53	20° 8	21°28	4°43	n.a.	W23
T 24	17 38 4	23°33'41	28° 1	28°12	14°11	29°44	0° 6	25°42	20° 8	6°57	6°55	20° 0	21°25	4°49	n.a.	T 24
F 25	17 42 1	24°30'59	13♑15	27°28	15°24	0♈21	29♏59	25°43	20° 9	6°58	6°56	19°54	21°22	4°56	n.a.	F 25
S 26	17 45 57	25°28'19	28°18	26°43	16°38	0°58	29°53	25°45	20° 9	6°59	6°58	19°50	21°19	5° 3	n.a.	S 26
S 27	17 49 54	26°25'39	13♒ 1	25°59	17°51	1°35	29°47	25°47	20° 9	6°59	7° 0	19°D49	21°15	5° 9	n.a.	S 27
M28	17 53 51	27°23'01	27°21	25°15	19° 5	2°12	29°41	25°49	20°10	7° 0	7° 2	19°49	21°12	5°16	n.a.	M28
T 29	17 57 47	28°20'24	11♓14	24°33	20°18	2°49	29°35	25°51	20°10	7° 1	7° 3	19°49	21° 9	5°23	n.a.	T 29
W30	18 1 44	29♊17'48	24♓42	23♊53	21♋31	3♈25	29♏29	25♍53	20♓10	7♈ 1	7♌ 5	19°R50	21♌ 6	5♋29	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	20n47	11s51	0s49	24n 2	0n16	24n 3	1n 1	8s 6	2s10	20s44	0n19	4n18	2n42	4s47	0s44	0n49	1s58	32n29	14n 3	14n17	14n10	19n48		n.a.	T 1
W 2	20 59	7 49	1 57	23 51	0 4	24 13	1 3	7 50	2 11	20 42	0 19	4 18	2 42	4 47	0 44	0 50	1 58	32 29	14 3	14 18	14 11	19 48		n.a.	W 2
T 3	21 10	3 30	2 57	23 39	0s 8	24 21	1 5	7 35	2 11	20 41	0 19	4 18	2 41	4 46	0 44	0 50	1 58	32 28	14 2	14 18	14 12	19 49		n.a.	T 3
F 4	21 21	0n53	3 47	23 27	0 20	24 29	1 7	7 19	2 12	20 40	0 18	4 17	2 41	4 46	0 44	0 51	1 58	32 28	14 2	14 20	14 13	19 49		n.a.	F 4
S 5	21 31	5 9	4 25	23 14	0 33	24 36	1 9	7 4	2 12	20 38	0 18	4 17	2 41	4 45	0 44	0 51	1 58	32 27	14 2	14 22	14 14	19 50		n.a.	S 5
S 6	21 41	9 8	4 50	23 0	0 47	24 43	1 10	6 48	2 13	20 37	0 18	4 17	2 41	4 45	0 44	0 52	1 58	32 26	14 1	14 25	14 15	19 50		n.a.	S 6
M 7	21 51	12 41	5 1	22 46	1 1	24 49	1 12	6 33	2 13	20 36	0 18	4 17	2 40	4 44	0 44	0 52	1 58	32 26	14 1	14 29	14 16	19 50		n.a.	M 7
T 8	22 0	15 40	4 58	22 32	1 15	24 54	1 13	6 17	2 14	20 34	0 18	4 17	2 40	4 44	0 44	0 53	1 59	32 25	14 1	14 33	14 17	19 51		n.a.	T 8
W 9	22 9	17 57	4 41	22 17	1 29	24 58	1 15	6 2	2 14	20 33	0 18	4 16	2 40	4 43	0 44	0 53	1 59	32 24	14 1	14 37	14 18	19 51		n.a.	W 9
T 10	22 18	19 27	4 13	22 2	1 43	25 1	1 16	5 47	2 15	20 31	0 17	4 16	2 40	4 43	0 45	0 53	1 59	32 24	14 0	14 41	14 19	19 52		n.a.	T 10
F 11	22 26	20 5	3 34	21 48	1 58	25 4	1 18	5 31	2 15	20 30	0 17	4 15	2 39	4 43	0 45	0 54	1 59	32 23	14 0	14 44	14 21	19 52		n.a.	F 11
S 12	22 34	19 50	2 45	21 33	2 13	25 6	1 19	5 16	2 16	20 29	0 17	4 15	2 39	4 42	0 45	0 54	1 59	32 22	14 0	14 47	14 22	19 53		n.a.	S 12
S 13	22 42	18 43	1 49	21 18	2 27	25 8	1 21	5 1	2 16	20 27	0 17	4 15	2 39	4 42	0 45	0 55	1 59	32 22	13 59	14 48	14 23	19 53		n.a.	S 13
M14	22 49	16 47	0 48	21 4	2 42	25 8	1 22	4 45	2 17	20 26	0 17	4 14	2 39	4 41	0 45	0 55	1 59	32 21	13 59	14 49	14 24	19 53		n.a.	M14
T 15	22 55	14 5	0n16	20 49	2 56	25 8	1 23	4 30	2 17	20 25	0 17	4 14	2 38	4 41	0 45	0 55	1 59	32 20	13 59	14 49	14 25	19 54		n.a.	T 15
W16	23 2	10 44	1 20	20 36	3 10	25 7	1 24	4 15	2 18	20 23	0 16	4 13	2 38	4 41	0 45	0 56	1 59	32 20	13 59	14 49	14 26	19 54		n.a.	W16
T 17	23 8	6 50	2 22	20 23	3 23	25 5	1 25	4 0	2 18	20 22	0 16	4 12	2 38	4 40	0 45	0 56	1 59	32 19	13 58	14 48	14 27	19 55		n.a.	T 17
F 18	23 13	2 31	3 19	20 10	3 36	25 3	1 26	3 45	2 19	20 21	0 16	4 12	2 37	4 40	0 45	0 57	1 59	32 18	13 58	14 49	14 28	19 55		n.a.	F 18
S 19	23 18	2s 4	4 7	19 58	3 48	24 59	1 27	3 30	2 19	20 19	0 16	4 11	2 37	4 40	0 45	0 57	1 59	32 18	13 58	14 50	14 29	19 55		n.a.	S 19
S 20	23 23	6 42	4 43	19 47	3 59	24 55	1 28	3 15	2 19	20 18	0 16	4 10	2 37	4 40	0 45	0 57	1 59	32 17	13 58	14 51	14 30	19 56		n.a.	S 20
M21	23 27	11 7	5 2	19 38	4 10	24 51	1 29	3 0	2 20	20 17	0 16	4 9	2 37	4 39	0 45	0 57	1 59	32 16	13 57	14 53	14 31	19 56		n.a.	M21
T 22	23 31	15 1	5 3	19 29	4 18	24 45	1 30	2 45	2 20	20 16	0 15	4 9	2 36	4 39	0 45	0 58	1 59	32 16	13 57	14 56	14 32	19 57		n.a.	T 22
W23	23 34	18 0	4 42	19 21	4 26	24 39	1 31	2 30	2 21	20 14	0 15	4 8	2 36	4 39	0 45	0 58	1 59	32 15	13 57	14 59	14 33	19 57		n.a.	W23
T 24	23 37	19 45	4 1	19 14	4 32	24 32	1 31	2 15	2 21	20 13	0 15	4 7	2 36	4 39	0 45	0 58	2 0	32 14	13 57	15 1	14 34	19 57		n.a.	T 24
F 25	23 40	20 5	3 3	19 9	4 36	24 24	1 32	2 1	2 21	20 12	0 15	4 6	2 36	4 39	0 45	0 59	2 0	32 14	13 56	15 3	14 35	19 58		n.a.	F 25
S 26	23 42	18 57	1 53	19 5	4 39	24 16	1 32	1 46	2 22	20 11	0 15	4 5	2 35	4 39	0 45	0 59	2 0	32 13	13 56	15 5	14 36	19 58		n.a.	S 26
S 27	23 44	16 34	0 36	19 3	4 40	24 6	1 33	1 32	2 22	20 10	0 14	4 4	2 35	4 39	0 45	0 59	2 0	32 12	13 56	15 5	14 37	19 58		n.a.	S 27
M28	23 45	13 12	0s40	19 3	4 40	23 57	1 33	1 17	2 22	20 8	0 14	4 3	2 35	4 38	0 45	0 59	2 0	32 12	13 56	15 5	14 38	19 59		n.a.	M28
T 29	23 46	9 11	1 53	19 3	4 37	23 46	1 34	1 3	2 23	20 7	0 14	4 2	2 35	4 38	0 45	0 59	2 0	32 11	13 55	15 5	14 39	19 59		n.a.	T 29
W30	23n47	4s50	2s57	19n 6	4s33	23n35	1n34	0s48	2s23	20s 6	0n14	4n 1	2n34	4s38	0s45	1n 0	2s 0	32n10	13n55	15n 5	14n40	19n59		n.a.	W30

Julian Day Number = 1445080.5, Delta T = 05h51m50s
Ecliptic obliquity = 23°47'03, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'20, Lahiri = -14°24'20 Julian Calendar 1 June 757 BCE == Greg. Calendar 24 May 757 BCE

The year -756 astronomical counting style corresponds to year 757 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 757 BCE
geocentric

JULY 757 BCE (-756) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 5 40	0♋15'14	7♈47	23°R17	22♋45	4♈ 1	29°R23	25♍56	20♓10	7♈ 2	7♎ 7	19°R50	21♎ 3	5♋36	n.a.	T 1
F 2	18 9 37	1°12'41	20°33	22♊45	23°58	4°37	29♏18	25°58	20°10	7° 2	7° 9	19♎48	21° 0	5°43	n.a.	F 2
S 3	18 13 33	2°10'10	3♉ 2	22°17	25°11	5°13	29°12	26° 0	20°R10	7° 3	7°10	19°44	20°56	5°49	n.a.	S 3
S 4	18 17 30	3° 7'41	15°18	21°55	26°25	5°48	29° 7	26° 3	20°10	7° 3	7°12	19°38	20°53	5°56	n.a.	S 4
M 5	18 21 26	4° 5'12	27°24	21°39	27°38	6°24	29° 2	26° 6	20°10	7° 4	7°14	19°31	20°50	6° 3	n.a.	M 5
T 6	18 25 23	5° 2'46	9♊23	21°29	28°51	6°59	28°57	26° 8	20°10	7° 4	7°16	19°23	20°47	6°10	n.a.	T 6
W 7	18 29 20	6° 0'20	21°17	21°D25	0♎ 5	7°34	28°52	26°11	20°10	7° 5	7°18	19°15	20°44	6°16	n.a.	W 7
T 8	18 33 16	6°57'56	3♋ 8	21°28	1°18	8° 8	28°48	26°14	20°10	7° 5	7°20	19° 7	20°40	6°23	n.a.	T 8
F 9	18 37 13	7°55'34	14°57	21°38	2°31	8°43	28°43	26°17	20°10	7° 5	7°22	19° 1	20°37	6°30	n.a.	F 9
S 10	18 41 9	8°53'13	26°47	21°55	3°45	9°17	28°39	26°20	20° 9	7° 6	7°24	18°57	20°34	6°36	n.a.	S 10
S 11	18 45 6	9°50'53	8♎39	22°20	4°58	9°51	28°35	26°23	20° 9	7° 6	7°25	18°55	20°31	6°43	n.a.	S 11
M12	18 49 2	10°48'34	20°36	22°52	6°11	10°24	28°31	26°26	20° 9	7° 6	7°27	18°D54	20°28	6°50	n.a.	M12
T 13	18 52 59	11°46'17	2♍42	23°30	7°24	10°58	28°27	26°30	20° 8	7° 6	7°29	18°55	20°25	6°56	n.a.	T 13
W14	18 56 56	12°44'01	15° 0	24°16	8°38	11°31	28°23	26°33	20° 8	7° 7	7°31	18°56	20°21	7° 3	n.a.	W14
T 15	19 0 52	13°41'46	27°33	25° 9	9°51	12° 4	28°20	26°37	20° 7	7° 7	7°33	18°58	20°18	7°10	n.a.	T 15
F 16	19 4 49	14°39'33	10♏27	26° 8	11° 4	12°36	28°17	26°40	20° 7	7° 7	7°35	18°R59	20°15	7°16	n.a.	F 16
S 17	19 8 45	15°37'21	23°44	27°14	12°17	13° 9	28°14	26°44	20° 6	7° 7	7°37	18°58	20°12	7°23	n.a.	S 17
S 18	19 12 42	16°35'10	7♏28	28°26	13°30	13°41	28°11	26°47	20° 5	7° 7	7°39	18°57	20° 9	7°30	n.a.	S 18
M19	19 16 38	17°33'00	21°38	29°44	14°44	14°12	28° 8	26°51	20° 5	7°R 7	7°41	18°54	20° 6	7°36	n.a.	M19
T 20	19 20 35	18°30'52	6♐14	1♋ 7	15°57	14°44	28° 5	26°55	20° 4	7° 7	7°43	18°50	20° 2	7°43	n.a.	T 20
W21	19 24 31	19°28'46	21°11	2°35	17°10	15°15	28° 3	26°59	20° 3	7° 7	7°46	18°46	19°59	7°50	n.a.	W21
T 22	19 28 28	20°26'41	6♑21	4° 9	18°23	15°46	28° 1	27° 3	20° 2	7° 7	7°48	18°42	19°56	7°56	n.a.	T 22
F 23	19 32 25	21°24'38	21°34	5°46	19°36	16°17	27°59	27° 7	20° 1	7° 7	7°50	18°39	19°53	8° 3	n.a.	F 23
S 24	19 36 21	22°22'36	6♒41	7°27	20°49	16°47	27°57	27°12	20° 0	7° 7	7°52	18°38	19°50	8°10	n.a.	S 24
S 25	19 40 18	23°20'36	21°33	9°12	22° 2	17°17	27°55	27°16	19°59	7° 6	7°54	18°D37	19°46	8°17	n.a.	S 25
M26	19 44 14	24°18'38	6♓ 2	11° 0	23°15	17°46	27°54	27°20	19°58	7° 6	7°56	18°38	19°43	8°23	n.a.	M26
T 27	19 48 11	25°16'42	20° 6	12°50	24°28	18°16	27°53	27°25	19°57	7° 6	7°58	18°39	19°40	8°30	n.a.	T 27
W28	19 52 7	26°14'48	3♈42	14°42	25°41	18°45	27°52	27°29	19°56	7° 6	8° 0	18°41	19°37	8°37	n.a.	W28
T 29	19 56 4	27°12'56	16°52	16°35	26°54	19°13	27°51	27°34	19°55	7° 5	8° 2	18°42	19°34	8°43	n.a.	T 29
F 30	20 0 0	28°11'07	29°40	18°30	28° 7	19°42	27°50	27°38	19°54	7° 5	8° 4	18°R42	19°31	8°50	n.a.	F 30
S 31	20 3 57	29♋ 9'19	12♉ 8	20♋26	29♎20	20♈10	27♏49	27♍43	19♓52	7♈ 5	8♎ 6	18♎42	19♎27	8♋57	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n47	0s22	3s49	19n10	4s27	23n23	1n34	0s34	2s23	20s 5	0n14	4n 0	2n34	4s38	0s45	1n 0	2s 0	32n10	13n55	15n 5	14n41	20n 0		n.a.	T 1
F 2	23 47	3n59	4 29	19 16	4 19	23 10	1 34	0 20	2 24	20 4	0 14	3 58	2 34	4 38	0 45	1 0	2 0	32 9	13 55	15 5	14 42	20 0		n.a.	F 2
S 3	23 46	8 5	4 55	19 23	4 10	22 57	1 34	0 6	2 24	20 3	0 13	3 57	2 34	4 38	0 45	1 0	2 0	32 8	13 55	15 6	14 43	20 0		n.a.	S 3
S 4	23 45	11 46	5 7	19 32	4 0	22 43	1 34	0n 8	2 24	20 2	0 13	3 56	2 33	4 38	0 45	1 0	2 0	32 7	13 55	15 8	14 44	20 1		n.a.	S 4
M 5	23 43	14 55	5 5	19 43	3 49	22 28	1 34	0 22	2 24	20 1	0 13	3 55	2 33	4 38	0 45	1 0	2 0	32 7	13 54	15 11	14 45	20 1		n.a.	M 5
T 6	23 41	17 24	4 50	19 55	3 36	22 13	1 34	0 36	2 25	20 0	0 13	3 53	2 33	4 39	0 45	1 0	2 0	32 6	13 54	15 13	14 46	20 1		n.a.	T 6
W 7	23 39	19 8	4 22	20 8	3 22	21 57	1 34	0 50	2 25	19 59	0 13	3 52	2 33	4 39	0 45	1 1	2 0	32 5	13 54	15 16	14 47	20 2		n.a.	W 7
T 8	23 36	20 2	3 43	20 23	3 8	21 40	1 33	1 3	2 25	19 59	0 12	3 51	2 32	4 39	0 45	1 1	2 0	32 5	13 54	15 18	14 48	20 2		n.a.	T 8
F 9	23 33	20 3	2 54	20 38	2 53	21 23	1 33	1 17	2 25	19 58	0 12	3 49	2 32	4 39	0 46	1 1	2 1	32 4	13 54	15 20	14 49	20 2		n.a.	F 9
S 10	23 29	19 11	1 57	20 55	2 37	21 5	1 32	1 30	2 26	19 57	0 12	3 48	2 32	4 39	0 46	1 1	2 1	32 3	13 54	15 22	14 51	20 3		n.a.	S 10
S 11	23 25	17 28	0 56	21 12	2 21	20 47	1 32	1 44	2 26	19 56	0 12	3 46	2 32	4 39	0 46	1 1	2 1	32 3	13 53	15 22	14 52	20 3		n.a.	S 11
M12	23 20	14 59	0n 9	21 30	2 5	20 28	1 31	1 57	2 26	19 55	0 12	3 45	2 31	4 39	0 46	1 1	2 1	32 2	13 53	15 22	14 53	20 3		n.a.	M12
T 13	23 15	11 49	1 15	21 48	1 49	20 8	1 31	2 10	2 26	19 55	0 12	3 43	2 31	4 40	0 46	1 1	2 1	32 1	13 53	15 22	14 54	20 4		n.a.	T 13
W14	23 10	8 6	2 18	22 7	1 33	19 48	1 30	2 23	2 26	19 54	0 11	3 42	2 31	4 40	0 46	1 1	2 1	32 1	13 53	15 22	14 55	20 4		n.a.	W14
T 15	23 4	3 58	3 16	22 25	1 17	19 28	1 29	2 36	2 26	19 54	0 11	3 40	2 31	4 40	0 46	1 1	2 1	32 0	13 53	15 21	14 56	20 4		n.a.	T 15
F 16	22 58	0s27	4 5	22 43	1 1	19 7	1 28	2 48	2 26	19 53	0 11	3 38	2 30	4 40	0 46	1 1	2 1	31 59	13 53	15 21	14 57	20 4		n.a.	F 16
S 17	22 51	4 58	4 43	23 0	0 46	18 45	1 27	3 1	2 27	19 52	0 11	3 37	2 30	4 41	0 46	1 1	2 1	31 59	13 53	15 21	14 58	20 5		n.a.	S 17
S 18	22 44	9 22	5 7	23 16	0 31	18 23	1 26	3 13	2 27	19 52	0 11	3 35	2 30	4 41	0 46	1 1	2 1	31 58	13 53	15 22	14 59	20 5		n.a.	S 18
M19	22 37	13 24	5 13	23 31	0 16	18 0	1 25	3 26	2 27	19 52	0 11	3 33	2 30	4 41	0 46	1 1	2 1	31 57	13 53	15 22	15 0	20 5		n.a.	M19
T 20	22 29	16 45	4 59	23 44	0 2	17 37	1 24	3 38	2 27	19 51	0 10	3 31	2 30	4 42	0 46	1 1	2 1	31 57	13 53	15 24	15 1	20 6		n.a.	T 20
W21	22 21	19 5	4 25	23 56	0n11	17 13	1 22	3 50	2 27	19 51	0 10	3 30	2 29	4 42	0 46	1 1	2 1	31 56	13 52	15 25	15 2	20 6		n.a.	W21
T 22	22 12	20 6	3 32	24 6	0 23	16 49	1 21	4 2	2 27	19 50	0 10	3 28	2 29	4 42	0 46	1 0	2 1	31 55	13 52	15 26	15 3	20 6		n.a.	T 22
F 23	22 3	19 40	2 23	24 14	0 35	16 24	1 19	4 14	2 27	19 50	0 10	3 26	2 29	4 43	0 46	1 0	2 2	31 55	13 52	15 27	15 4	20 6		n.a.	F 23
S 24	21 54	17 49	1 5	24 20	0 46	15 59	1 18	4 26	2 27	19 50	0 10	3 24	2 29	4 43	0 46	1 0	2 2	31 54	13 52	15 28	15 5	20 7		n.a.	S 24
S 25	21 44	14 47	0s16	24 23	0 56	15 34	1 16	4 37	2 27	19 50	0 9	3 22	2 28	4 44	0 46	1 0	2 2	31 54	13 52	15 28	15 6	20 7		n.a.	S 25
M26	21 34	10 53	1 34	24 24	1 5	15 8	1 15	4 49	2 27	19 50	0 9	3 20	2 28	4 44	0 46	1 0	2 2	31 53	13 52	15 27	15 7	20 7		n.a.	M26
T 27	21 23	6 30	2 45	24 22	1 13	14 42	1 13	5 0	2 27	19 49	0 9	3 18	2 28	4 44	0 46	1 0	2 2	31 52	13 52	15 27	15 8	20 7		n.a.	T 27
W28	21 12	1 55	3 43	24 18	1 20	14 15	1 11	5 11	2 27	19 49	0 9	3 16	2 28	4 45	0 46	1 0	2 2	31 52	13 52	15 27	15 9	20 8		n.a.	W28
T 29	21 1	2n36	4 28	24 10	1 27	13 49	1 9	5 22	2 27	19 49	0 9	3 14	2 28	4 45	0 46	0 59	2 2	31 51	13 52	15 26	15 10	20 8		n.a.	T 29
F 30	20 49	6 52	4 58	24 1	1 32	13 21	1 8	5 33	2 27	19 49	0 9	3 12	2 27	4 46	0 46	0 59	2 2	31 50	13 52	15 26	15 11	20 8		n.a.	F 30
S 31	20n37	10n43	5s14	23n48	1n37	12n54	1n 6	5n44	2s27	19s49	0n 8	3n10	2n27	4s46	0s46	0n59	2s 2	31n50	13n52	15n26	15n12	20n 8		n.a.	S 31

Julian Day Number = 1445110.5, Delta T = 05h51m48s
Ecliptic obliquity = 23°47'02, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'16, Lahiri = -14°24'16 Julian Calendar 1 July 757 BCE == Greg. Calendar 23 June 757 BCE

The year -756 astronomical counting style corresponds to year 757 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 757 BCE
geocentric

AUGUST 757 BCE (-756) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 7 53	0♌ 7'34	24♉21	22♋22	0♍33	20♈37	27°R49	27♍48	19°R51	7°R 4	8♌ 9	18°R40	19♌24	9♋ 3	n.a.	S 1
M 2	20 11 50	1° 5'51	6♊23	24°18	1°45	21° 4	27°D49	27°52	19♓50	7♈ 4	8°11	18♌38	19°21	9°10	n.a.	M 2
T 3	20 15 47	2° 4'10	18°17	26°14	2°58	21°31	27♏49	27°57	19°48	7° 3	8°13	18°36	19°18	9°17	n.a.	T 3
W 4	20 19 43	3° 2'31	0♋ 7	28°11	4°11	21°57	27°49	28° 2	19°47	7° 3	8°15	18°33	19°15	9°23	n.a.	W 4
T 5	20 23 40	4° 0'54	11°56	0♌ 6	5°24	22°23	27°50	28° 7	19°45	7° 2	8°17	18°31	19°12	9°30	n.a.	T 5
F 6	20 27 36	4°59'19	23°47	2° 2	6°37	22°49	27°50	28°12	19°44	7° 2	8°19	18°29	19° 8	9°37	n.a.	F 6
S 7	20 31 33	5°57'47	5♌41	3°56	7°49	23°14	27°51	28°18	19°42	7° 1	8°21	18°28	19° 5	9°43	n.a.	S 7
S 8	20 35 29	6°56'16	17°41	5°50	9° 2	23°39	27°52	28°23	19°41	7° 0	8°24	18°D28	19° 2	9°50	n.a.	S 8
M 9	20 39 26	7°54'47	29°49	7°43	10°15	24° 3	27°54	28°28	19°39	7° 0	8°26	18°28	18°59	9°57	n.a.	M 9
T 10	20 43 22	8°53'21	12♍ 6	9°35	11°28	24°27	27°55	28°33	19°37	6°59	8°28	18°29	18°56	10° 3	n.a.	T 10
W11	20 47 19	9°51'56	24°35	11°26	12°40	24°50	27°57	28°39	19°36	6°58	8°30	18°29	18°52	10°10	n.a.	W11
T 12	20 51 16	10°50'32	7♎18	13°16	13°53	25°13	27°58	28°44	19°34	6°57	8°32	18°30	18°49	10°17	n.a.	T 12
F 13	20 55 12	11°49'11	20°18	15° 5	15° 5	25°35	28° 0	28°50	19°32	6°57	8°34	18°31	18°46	10°23	n.a.	F 13
S 14	20 59 9	12°47'52	3♏36	16°53	16°18	25°57	28° 3	28°55	19°30	6°56	8°36	18°31	18°43	10°30	n.a.	S 14
S 15	21 3 5	13°46'34	17°14	18°40	17°31	26°19	28° 5	29° 1	19°29	6°55	8°39	18°R31	18°40	10°37	n.a.	S 15
M16	21 7 2	14°45'18	1♐13	20°26	18°43	26°39	28° 7	29° 7	19°27	6°54	8°41	18°31	18°37	10°43	n.a.	M16
T 17	21 10 58	15°44'04	15°33	22°12	19°56	27° 0	28°10	29°12	19°25	6°53	8°43	18°31	18°33	10°50	n.a.	T 17
W18	21 14 55	16°42'52	0♑10	23°56	21° 8	27°20	28°13	29°18	19°23	6°52	8°45	18°31	18°30	10°57	n.a.	W18
T 19	21 18 51	17°41'42	15° 0	25°39	22°20	27°39	28°16	29°24	19°21	6°51	8°47	18°31	18°27	11° 3	n.a.	T 19
F 20	21 22 48	18°40'34	29°57	27°21	23°33	27°58	28°20	29°30	19°19	6°50	8°49	18°D31	18°24	11°10	n.a.	F 20
S 21	21 26 44	19°39'28	14♒52	29° 2	24°45	28°16	28°23	29°36	19°17	6°49	8°51	18°R31	18°21	11°17	n.a.	S 21
S 22	21 30 41	20°38'24	29°38	0♍42	25°57	28°33	28°27	29°42	19°15	6°48	8°53	18°31	18°18	11°23	n.a.	S 22
M23	21 34 38	21°37'22	14♓ 7	2°21	27°10	28°50	28°30	29°48	19°13	6°47	8°56	18°30	18°14	11°30	n.a.	M23
T 24	21 38 34	22°36'22	28°14	4° 0	28°22	29° 7	28°34	29°54	19°11	6°46	8°58	18°30	18°11	11°37	n.a.	T 24
W25	21 42 31	23°35'24	11♈57	5°37	29°34	29°23	28°39	0♎ 0	19° 9	6°45	9° 0	18°29	18° 8	11°44	n.a.	W25
T 26	21 46 27	24°34'29	25°14	7°13	0♎46	29°38	28°43	0° 6	19° 6	6°44	9° 2	18°29	18° 5	11°50	n.a.	T 26
F 27	21 50 24	25°33'37	8♉ 7	8°49	1°58	29°52	28°47	0°13	19° 4	6°43	9° 4	18°28	18° 2	11°57	n.a.	F 27
S 28	21 54 20	26°32'47	20°38	10°24	3°10	0♉ 6	28°52	0°19	19° 2	6°41	9° 6	18°28	17°58	12° 4	n.a.	S 28
S 29	21 58 17	27°31'59	2♊52	11°58	4°22	0°20	28°57	0°25	19° 0	6°40	9° 8	18°D28	17°55	12°10	n.a.	S 29
M30	22 2 13	28°31'14	14°53	13°31	5°34	0°32	29° 2	0°31	18°58	6°39	9°10	18°28	17°52	12°17	n.a.	M30
T 31	22 6 10	29♌30'31	26♊46	15♍ 3	6♎46	0♉44	29♏ 7	0♎38	18♓55	6♈38	9♌12	18♌29	17♌49	12♋24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	20n25	14n 3	5s14	23n33	1n41	12n26	1n 3	5n54	2s27	19s49	0n 8	3n 8	2n27	4s47	0s46	0n59	2s 2	31n49	13n52	15n27	15n13	20n 8			n.a.
M 2	20 12	16 45	5 1	23 16	1 44	11 57	1 1	6 5	2 26	19 50	0 8	3 6	2 27	4 48	0 46	0 59	2 2	31 49	13 52	15 27	15 14	20 9			n.a.
T 3	19 59	18 42	4 34	22 56	1 46	11 29	0 59	6 15	2 26	19 50	0 8	3 4	2 27	4 48	0 46	0 58	2 2	31 48	13 52	15 28	15 15	20 9			n.a.
W 4	19 46	19 50	3 57	22 35	1 47	11 0	0 57	6 25	2 26	19 50	0 8	3 1	2 26	4 49	0 46	0 58	2 2	31 47	13 52	15 29	15 16	20 9			n.a.
T 5	19 32	20 6	3 9	22 11	1 48	10 31	0 55	6 35	2 26	19 50	0 8	2 59	2 26	4 49	0 46	0 58	2 2	31 47	13 52	15 30	15 17	20 9			n.a.
F 6	19 18	19 29	2 13	21 45	1 48	10 1	0 52	6 45	2 26	19 51	0 7	2 57	2 26	4 50	0 46	0 57	2 2	31 46	13 52	15 30	15 18	20 10			n.a.
S 7	19 3	17 59	1 10	21 18	1 48	9 31	0 50	6 54	2 26	19 51	0 7	2 55	2 26	4 51	0 46	0 57	2 3	31 46	13 52	15 31	15 19	20 10			n.a.
S 8	18 48	15 41	0 4	20 48	1 47	9 2	0 47	7 4	2 25	19 51	0 7	2 52	2 26	4 51	0 46	0 57	2 3	31 45	13 52	15 31	15 20	20 10			n.a.
M 9	18 33	12 40	1n 3	20 18	1 45	8 31	0 45	7 13	2 25	19 52	0 7	2 50	2 26	4 52	0 46	0 56	2 3	31 45	13 52	15 31	15 21	20 10			n.a.
T 10	18 18	9 5	2 8	19 46	1 43	8 1	0 42	7 22	2 25	19 52	0 7	2 48	2 25	4 53	0 46	0 56	2 3	31 44	13 52	15 30	15 22	20 10			n.a.
W11	18 2	5 2	3 7	19 12	1 40	7 30	0 40	7 31	2 25	19 53	0 7	2 46	2 25	4 53	0 47	0 56	2 3	31 43	13 52	15 30	15 23	20 10			n.a.
T 12	17 46	0 43	3 59	18 38	1 37	7 0	0 37	7 39	2 24	19 53	0 6	2 43	2 25	4 54	0 47	0 55	2 3	31 43	13 53	15 30	15 24	20 11			n.a.
F 13	17 29	3s43	4 40	18 2	1 34	6 29	0 34	7 48	2 24	19 54	0 6	2 41	2 25	4 55	0 47	0 55	2 3	31 42	13 53	15 30	15 25	20 11			n.a.
S 14	17 13	8 5	5 7	17 26	1 30	5 58	0 31	7 56	2 24	19 55	0 6	2 38	2 25	4 55	0 47	0 55	2 3	31 42	13 53	15 30	15 26	20 11			n.a.
S 15	16 56	12 9	5 18	16 48	1 26	5 26	0 28	8 4	2 23	19 55	0 6	2 36	2 24	4 56	0 47	0 54	2 3	31 41	13 53	15 30	15 27	20 11			n.a.
M16	16 39	15 39	5 10	16 10	1 21	4 55	0 26	8 12	2 23	19 56	0 6	2 34	2 24	4 57	0 47	0 54	2 3	31 41	13 53	15 30	15 28	20 11			n.a.
T 17	16 21	18 18	4 43	15 31	1 16	4 23	0 23	8 20	2 22	19 57	0 6	2 31	2 24	4 58	0 47	0 53	2 3	31 40	13 53	15 30	15 29	20 12			n.a.
W18	16 3	19 49	3 58	14 51	1 11	3 52	0 20	8 28	2 22	19 58	0 6	2 29	2 24	4 59	0 47	0 53	2 3	31 40	13 53	15 30	15 30	20 12			n.a.
T 19	15 45	20 1	2 56	14 11	1 6	3 20	0 17	8 35	2 22	19 58	0 5	2 26	2 24	4 59	0 47	0 53	2 3	31 39	13 53	15 30	15 31	20 12			n.a.
F 20	15 27	18 48	1 41	13 31	1 0	2 48	0 13	8 42	2 21	19 59	0 5	2 24	2 24	5 0	0 47	0 52	2 3	31 39	13 53	15 30	15 32	20 12			n.a.
S 21	15 8	16 17	0 20	12 50	0 55	2 16	0 10	8 49	2 21	20 0	0 5	2 21	2 24	5 1	0 47	0 52	2 3	31 38	13 54	15 30	15 33	20 12			n.a.
S 22	14 49	12 43	1s 1	12 8	0 49	1 44	0 7	8 56	2 20	20 1	0 5	2 19	2 23	5 2	0 47	0 51	2 3	31 38	13 54	15 30	15 34	20 12			n.a.
M23	14 30	8 27	2 18	11 27	0 42	1 12	0 4	9 3	2 20	20 2	0 5	2 16	2 23	5 3	0 47	0 51	2 3	31 37	13 54	15 30	15 35	20 12			n.a.
T 24	14 11	3 49	3 23	10 45	0 36	0 40	0 1	9 9	2 19	20 3	0 5	2 13	2 23	5 3	0 47	0 50	2 4	31 37	13 54	15 30	15 36	20 13			n.a.
W25	13 51	0n53	4 15	10 2	0 30	0 8	0s 3	9 15	2 18	20 4	0 4	2 11	2 23	5 4	0 47	0 50	2 4	31 36	13 54	15 30	15 37	20 13			n.a.
T 26	13 31	5 23	4 52	9 20	0 23	0s24	0 6	9 21	2 18	20 5	0 4	2 8	2 23	5 5	0 47	0 49	2 4	31 36	13 54	15 30	15 38	20 13			n.a.
F 27	13 11	9 29	5 12	8 38	0 16	0 56	0 9	9 27	2 17	20 7	0 4	2 6	2 23	5 6	0 47	0 49	2 4	31 36	13 54	15 31	15 39	20 13			n.a.
S 28	12 51	13 4	5 17	7 55	0 9	1 28	0 13	9 33	2 16	20 8	0 4	2 3	2 23	5 7	0 47	0 48	2 4	31 35	13 55	15 31	15 40	20 13			n.a.
S 29	12 30	16 0	5 8	7 13	0 2	2 0	0 16	9 38	2 16	20 9	0 4	2 0	2 23	5 8	0 47	0 48	2 4	31 35	13 55	15 31	15 41	20 13			n.a.
M30	12 9	18 12	4 44	6 30	0s 5	2 32	0 19	9 43	2 15	20 10	0 4	1 58	2 22	5 9	0 47	0 47	2 4	31 34	13 55	15 31	15 42	20 13			n.a.
T 31	11n48	19n35	4s 9	5n47	0s12	3s 4	0s23	9n48	2s14	20s12	0n 4	1n55	2n22	5s10	0s47	0n47	2s 4	31n34	13n55	15n30	15n43	20n13			n.a.

Julian Day Number = 1445141.5, Delta T = 05h51m47s
Ecliptic obliquity = 23°47'03, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'12, Lahiri = -14°24'12 Julian Calendar 1 Aug. 757 BCE == Greg. Calendar 24 July 757 BCE

The year -756 astronomical counting style corresponds to year 757 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 757 BCE
geocentric

SEPTEMBER 757 BCE (-756) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 10 7	0♍29'51	8♋35	16♍35	7♎58	0♉55	29♏13	0♎44	18°R53	6°R37	9♌14	18♌30	17♌46	12♋30	n.a.	W 1
T 2	22 14 3	1°29'13	20°25	18° 6	9°10	1° 6	29°18	0°51	18♓51	6♈35	9°16	18°32	17°43	12°37	n.a.	T 2
F 3	22 18 0	2°28'37	2♌19	19°36	10°22	1°15	29°24	0°57	18°48	6°34	9°18	18°33	17°39	12°44	n.a.	F 3
S 4	22 21 56	3°28'04	14°20	21° 5	11°34	1°24	29°30	1° 4	18°46	6°33	9°20	18°R33	17°36	12°50	n.a.	S 4
S 5	22 25 53	4°27'33	26°31	22°33	12°45	1°32	29°36	1°10	18°44	6°31	9°22	18°33	17°33	12°57	n.a.	S 5
M 6	22 29 49	5°27'04	8♍53	24° 1	13°57	1°40	29°42	1°17	18°41	6°30	9°24	18°32	17°30	13° 4	n.a.	M 6
T 7	22 33 46	6°26'37	21°28	25°27	15° 9	1°46	29°48	1°24	18°39	6°28	9°26	18°30	17°27	13°10	n.a.	T 7
W 8	22 37 42	7°26'13	4♎16	26°53	16°20	1°52	29°55	1°30	18°37	6°27	9°28	18°28	17°23	13°17	n.a.	W 8
T 9	22 41 39	8°25'50	17°18	28°18	17°32	1°57	0♐ 2	1°37	18°34	6°25	9°30	18°25	17°20	13°24	n.a.	T 9
F 10	22 45 35	9°25'29	0♏34	29°42	18°44	2° 1	0° 8	1°44	18°32	6°24	9°32	18°22	17°17	13°30	n.a.	F 10
S 11	22 49 32	10°25'10	14° 3	1♎ 5	19°55	2° 5	0°15	1°50	18°29	6°23	9°34	18°19	17°14	13°37	n.a.	S 11
S 12	22 53 29	11°24'54	27°45	2°27	21° 6	2° 7	0°22	1°57	18°27	6°21	9°36	18°17	17°11	13°44	n.a.	S 12
M13	22 57 25	12°24'39	11♐40	3°48	22°18	2° 9	0°30	2° 4	18°24	6°20	9°38	18°D17	17° 8	13°50	n.a.	M13
T 14	23 1 22	13°24'25	25°47	5° 8	23°29	2°R10	0°37	2°11	18°22	6°18	9°40	18°17	17° 4	13°57	n.a.	T 14
W15	23 5 18	14°24'14	10♑ 4	6°27	24°40	2°10	0°45	2°18	18°20	6°16	9°41	18°18	17° 1	14° 4	n.a.	W15
T 16	23 9 15	15°24'05	24°30	7°45	25°52	2° 9	0°52	2°24	18°17	6°15	9°43	18°20	16°58	14°10	n.a.	T 16
F 17	23 13 11	16°23'57	9♒ 0	9° 1	27° 3	2° 7	1° 0	2°31	18°15	6°13	9°45	18°21	16°55	14°17	n.a.	F 17
S 18	23 17 8	17°23'51	23°31	10°16	28°14	2° 4	1° 8	2°38	18°12	6°12	9°47	18°R21	16°52	14°24	n.a.	S 18
S 19	23 21 4	18°23'47	7♓56	11°29	29°25	2° 1	1°16	2°45	18°10	6°10	9°49	18°20	16°49	14°30	n.a.	S 19
M20	23 25 1	19°23'45	22°11	12°41	0♏36	1°57	1°25	2°52	18° 7	6° 9	9°50	18°17	16°45	14°37	n.a.	M20
T 21	23 28 57	20°23'45	6♈11	13°51	1°46	1°51	1°33	2°59	18° 5	6° 7	9°52	18°13	16°42	14°44	n.a.	T 21
W22	23 32 54	21°23'47	19°50	14°59	2°57	1°45	1°42	3° 6	18° 2	6° 5	9°54	18° 7	16°39	14°50	n.a.	W22
T 23	23 36 51	22°23'51	3♉ 8	16° 4	4° 8	1°38	1°50	3°13	18° 0	6° 4	9°56	18° 2	16°36	14°57	n.a.	T 23
F 24	23 40 47	23°23'57	16° 3	17° 7	5°19	1°30	1°59	3°20	17°58	6° 2	9°57	17°56	16°33	15° 4	n.a.	F 24
S 25	23 44 44	24°24'06	28°37	18° 8	6°29	1°22	2° 8	3°27	17°55	6° 0	9°59	17°52	16°29	15°10	n.a.	S 25
S 26	23 48 40	25°24'17	10♊53	19° 5	7°40	1°12	2°17	3°34	17°53	5°59	10° 1	17°49	16°26	15°17	n.a.	S 26
M27	23 52 37	26°24'30	22°55	19°59	8°50	1° 1	2°26	3°41	17°50	5°57	10° 2	17°D48	16°23	15°24	n.a.	M27
T 28	23 56 33	27°24'45	4♋48	20°49	10° 0	0°50	2°35	3°48	17°48	5°55	10° 4	17°48	16°20	15°30	n.a.	T 28
W29	0 0 30	28°25'03	16°37	21°35	11°11	0°38	2°45	3°55	17°45	5°54	10° 5	17°49	16°17	15°37	n.a.	W29
T 30	0 4 26	29♍25'23	28♋27	22♎17	12♏21	0♉25	2♐54	4♎ 2	17♓43	5♈52	10♌ 7	17♌51	16♌14	15♋44	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11n27	20n 7	3s24	5n 5	0s19	3s36	0s26	9n53	2s13	20s13	0n 3	1n52	2n22	5s11	0s47	0n46	2s 4	31n34	13n55	15n30	15n44	20n13		n.a.
T 2	11 6	19 44	2 30	4 22	0 26	4 8	0 30	9 57	2 13	20 14	0 3	1 50	2 22	5 12	0 47	0 46	2 4	31 33	13 56	15 30	15 45	20 14		n.a.
F 3	10 44	18 29	1 29	3 40	0 33	4 40	0 33	10 1	2 12	20 16	0 3	1 47	2 22	5 12	0 47	0 45	2 4	31 33	13 56	15 29	15 46	20 14		n.a.
S 4	10 23	16 24	0 23	2 58	0 40	5 12	0 37	10 5	2 11	20 17	0 3	1 44	2 22	5 13	0 47	0 44	2 4	31 32	13 56	15 29	15 47	20 14		n.a.
S 5	10 1	13 33	0n44	2 16	0 48	5 44	0 40	10 9	2 10	20 18	0 3	1 41	2 22	5 14	0 47	0 44	2 4	31 32	13 56	15 29	15 48	20 14		n.a.
M 6	9 39	10 3	1 50	1 35	0 55	6 15	0 44	10 13	2 9	20 20	0 3	1 39	2 22	5 15	0 47	0 43	2 4	31 32	13 57	15 29	15 49	20 14		n.a.
T 7	9 17	6 3	2 52	0 53	1 2	6 46	0 47	10 16	2 8	20 21	0 3	1 36	2 22	5 16	0 47	0 43	2 4	31 31	13 57	15 30	15 50	20 14		n.a.
W 8	8 54	1 44	3 46	0 12	1 9	7 18	0 51	10 19	2 7	20 23	0 3	1 33	2 21	5 17	0 47	0 42	2 4	31 31	13 57	15 31	15 51	20 14		n.a.
T 9	8 32	2s44	4 30	0s28	1 16	7 49	0 54	10 22	2 6	20 25	0 2	1 30	2 21	5 18	0 47	0 41	2 4	31 31	13 57	15 32	15 52	20 14		n.a.
F 10	8 9	7 9	5 0	1 9	1 23	8 20	0 58	10 24	2 4	20 26	0 2	1 28	2 21	5 19	0 47	0 41	2 4	31 31	13 58	15 33	15 53	20 14		n.a.
S 11	7 46	11 17	5 14	1 49	1 30	8 50	1 1	10 27	2 3	20 28	0 2	1 25	2 21	5 20	0 47	0 40	2 4	31 30	13 58	15 33	15 54	20 14		n.a.
S 12	7 23	14 54	5 11	2 28	1 37	9 21	1 5	10 29	2 2	20 29	0 2	1 22	2 21	5 21	0 47	0 40	2 4	31 30	13 58	15 34	15 55	20 14		n.a.
M13	7 0	17 44	4 49	3 7	1 43	9 51	1 8	10 30	2 1	20 31	0 2	1 19	2 21	5 22	0 47	0 39	2 4	31 30	13 59	15 34	15 56	20 14		n.a.
T 14	6 37	19 33	4 10	3 45	1 50	10 22	1 12	10 32	1 59	20 33	0 2	1 16	2 21	5 23	0 47	0 38	2 4	31 29	13 59	15 34	15 57	20 14		n.a.
W15	6 13	20 9	3 15	4 22	1 56	10 52	1 15	10 33	1 58	20 35	0 2	1 13	2 21	5 24	0 47	0 38	2 4	31 29	13 59	15 34	15 58	20 14		n.a.
T 16	5 50	19 26	2 7	4 59	2 3	11 21	1 19	10 34	1 57	20 36	0 1	1 11	2 21	5 25	0 47	0 37	2 4	31 29	13 59	15 33	15 58	20 14		n.a.
F 17	5 27	17 27	0 51	5 35	2 9	11 51	1 22	10 35	1 55	20 38	0 1	1 8	2 21	5 26	0 47	0 36	2 4	31 29	14 0	15 33	15 59	20 15		n.a.
S 18	5 3	14 19	0s28	6 11	2 15	12 20	1 26	10 35	1 54	20 40	0 1	1 5	2 21	5 27	0 47	0 36	2 4	31 28	14 0	15 33	16 0	20 15		n.a.
S 19	4 39	10 20	1 45	6 45	2 20	12 49	1 29	10 36	1 52	20 42	0 1	1 2	2 21	5 28	0 47	0 35	2 4	31 28	14 0	15 33	16 1	20 15		n.a.
M20	4 15	5 49	2 55	7 18	2 26	13 17	1 33	10 36	1 50	20 43	0 1	0 59	2 21	5 29	0 47	0 34	2 5	31 28	14 1	15 34	16 2	20 15		n.a.
T 21	3 51	1 3	3 52	7 51	2 31	13 46	1 36	10 35	1 49	20 45	0 1	0 56	2 21	5 30	0 47	0 34	2 5	31 28	14 1	15 35	16 3	20 15		n.a.
W22	3 28	3n38	4 35	8 22	2 35	14 14	1 39	10 35	1 47	20 47	0 1	0 54	2 20	5 31	0 47	0 33	2 5	31 28	14 1	15 37	16 4	20 15		n.a.
T 23	3 3	8 1	5 1	8 52	2 40	14 41	1 43	10 34	1 45	20 49	0 1	0 51	2 20	5 32	0 47	0 32	2 5	31 27	14 2	15 39	16 5	20 15		n.a.
F 24	2 39	11 54	5 11	9 20	2 44	15 8	1 46	10 33	1 43	20 51	0 0	0 48	2 20	5 33	0 47	0 32	2 5	31 27	14 2	15 40	16 6	20 15		n.a.
S 25	2 15	15 10	5 6	9 47	2 47	15 35	1 49	10 32	1 42	20 53	0 0	0 45	2 20	5 34	0 47	0 31	2 5	31 27	14 2	15 42	16 7	20 15		n.a.
S 26	1 51	17 40	4 47	10 12	2 50	16 2	1 52	10 30	1 40	20 55	0 0	0 42	2 20	5 35	0 47	0 30	2 5	31 27	14 3	15 43	16 8	20 15		n.a.
M27	1 27	19 21	4 15	10 35	2 52	16 28	1 56	10 28	1 38	20 57	0 0	0 39	2 20	5 35	0 47	0 30	2 5	31 27	14 3	15 43	16 9	20 15		n.a.
T 28	1 3	20 9	3 33	10 56	2 54	16 54	1 59	10 26	1 36	20 59	0s 0	0 36	2 20	5 36	0 47	0 29	2 5	31 27	14 4	15 43	16 10	20 15		n.a.
W29	0 38	20 4	2 42	11 14	2 55	17 19	2 2	10 24	1 34	21 1	0 0	0 34	2 20	5 37	0 47	0 28	2 5	31 27	14 4	15 43	16 11	20 15		n.a.
T 30	0n14	19n 5	1s44	11s30	2s56	17s44	2s 5	10n21	1s31	21s 3	0s 0	0n31	2n20	5s38	0s47	0n28	2s 5	31n27	14n 4	15n42	16n12	20n15		n.a.

Julian Day Number = 1445172.5, Delta T = 05h51m46s
Ecliptic obliquity = 23°47'03, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'08, Lahiri = -14°24'07 Julian Calendar 1 Sept. 757 BCE == Greg. Calendar 24 Aug. 757 BCE

The year -756 astronomical counting style corresponds to year 757 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 757 BCE
geocentric

OCTOBER 757 BCE (-756) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 8 23	0♎25'44	10♌23	22♎53	13♏31	0°R11	3♐ 4	4♎ 9	17°R41	5°R50	10♌ 8	17♌52	16♌10	15♋50	n.a.	F 1
S 2	0 12 20	1°26'08	22°30	23°23	14°41	29♈56	3°14	4°17	17♓38	5♈49	10°10	17°R53	16° 7	15°57	n.a.	S 2
S 3	0 16 16	2°26'34	4♍50	23°47	15°51	29°41	3°24	4°24	17°36	5°47	10°11	17°51	16° 4	16° 4	n.a.	S 3
M 4	0 20 13	3°27'01	17°27	24° 4	17° 0	29°24	3°34	4°31	17°34	5°45	10°13	17°47	16° 1	16°10	n.a.	M 4
T 5	0 24 9	4°27'31	0♎22	24°13	18°10	29° 7	3°44	4°38	17°31	5°44	10°14	17°41	15°58	16°17	n.a.	T 5
W 6	0 28 6	5°28'02	13°34	24°R13	19°20	28°50	3°54	4°45	17°29	5°42	10°16	17°34	15°54	16°24	n.a.	W 6
T 7	0 32 2	6°28'35	27° 1	24° 5	20°29	28°31	4° 5	4°52	17°27	5°40	10°17	17°25	15°51	16°30	n.a.	T 7
F 8	0 35 59	7°29'10	10♏42	23°46	21°39	28°13	4°15	4°59	17°24	5°39	10°19	17°16	15°48	16°37	n.a.	F 8
S 9	0 39 55	8°29'46	24°34	23°18	22°48	27°53	4°26	5° 6	17°22	5°37	10°20	17° 8	15°45	16°44	n.a.	S 9
S 10	0 43 52	9°30'23	8♐32	22°39	23°57	27°33	4°36	5°13	17°20	5°35	10°21	17° 2	15°42	16°50	n.a.	S 10
M11	0 47 48	10°31'02	22°36	21°51	25° 6	27°12	4°47	5°20	17°18	5°33	10°22	16°59	15°39	16°57	n.a.	M11
T 12	0 51 45	11°31'43	6♑41	20°53	26°15	26°51	4°58	5°27	17°15	5°32	10°24	16°D57	15°35	17° 4	n.a.	T 12
W13	0 55 42	12°32'25	20°48	19°46	27°24	26°30	5° 9	5°35	17°13	5°30	10°25	16°57	15°32	17°10	n.a.	W13
T 14	0 59 38	13°33'07	4♒55	18°32	28°33	26° 8	5°20	5°42	17°11	5°28	10°26	16°58	15°29	17°17	n.a.	T 14
F 15	1 3 35	14°33'51	19° 0	17°14	29°41	25°46	5°31	5°49	17° 9	5°27	10°27	16°R59	15°26	17°24	n.a.	F 15
S 16	1 7 31	15°34'37	3♓ 3	15°52	0♐50	25°24	5°42	5°56	17° 7	5°25	10°28	16°57	15°23	17°30	n.a.	S 16
S 17	1 11 28	16°35'23	17° 1	14°31	1°58	25° 1	5°54	6° 3	17° 5	5°23	10°29	16°54	15°20	17°37	n.a.	S 17
M18	1 15 24	17°36'11	0♈52	13°13	3° 6	24°38	6° 5	6°10	17° 3	5°22	10°31	16°48	15°16	17°44	n.a.	M18
T 19	1 19 21	18°37'00	14°31	12° 0	4°14	24°15	6°17	6°17	17° 1	5°20	10°32	16°39	15°13	17°50	n.a.	T 19
W20	1 23 17	19°37'50	27°55	10°55	5°22	23°52	6°28	6°24	16°59	5°18	10°33	16°28	15°10	17°57	n.a.	W20
T 21	1 27 14	20°38'42	11♉ 3	9°59	6°29	23°29	6°40	6°31	16°57	5°17	10°34	16°16	15° 7	18° 4	n.a.	T 21
F 22	1 31 11	21°39'35	23°53	9°13	7°37	23° 6	6°52	6°38	16°55	5°15	10°35	16° 5	15° 4	18°10	n.a.	F 22
S 23	1 35 7	22°40'30	6♊25	8°39	8°44	22°43	7° 4	6°44	16°53	5°14	10°36	15°54	15° 0	18°17	n.a.	S 23
S 24	1 39 4	23°41'26	18°40	8°17	9°51	22°20	7°16	6°51	16°51	5°12	10°36	15°47	14°57	18°23	n.a.	S 24
M25	1 43 0	24°42'23	0♋42	8°D 6	10°58	21°57	7°28	6°58	16°50	5°10	10°37	15°41	14°54	18°30	n.a.	M25
T 26	1 46 57	25°43'23	12°35	8° 7	12° 5	21°35	7°40	7° 5	16°48	5° 9	10°38	15°38	14°51	18°37	n.a.	T 26
W27	1 50 53	26°44'23	24°23	8°17	13°11	21°13	7°52	7°12	16°46	5° 7	10°39	15°D37	14°48	18°43	n.a.	W27
T 28	1 54 50	27°45'25	6♌13	8°37	14°18	20°51	8° 4	7°19	16°44	5° 6	10°40	15°37	14°45	18°50	n.a.	T 28
F 29	1 58 46	28°46'28	18° 9	9° 6	15°24	20°29	8°16	7°26	16°43	5° 4	10°40	15°R38	14°41	18°57	n.a.	F 29
S 30	2 2 43	29°47'32	0♍17	9°43	16°30	20° 8	8°29	7°32	16°41	5° 3	10°41	15°37	14°38	19° 3	n.a.	S 30
S 31	2 6 40	0♏48'38	12♍42	10♎27	17♐35	19♈47	8♐41	7♎39	16♓40	5♈ 1	10♌42	15♌34	14♌35	19♋10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0s10	17n14	0s41	11s43	2s55	18s 9	2s 8	10n18	1s29	21s 5	0s 0	0n28	2n20	5s39	0s47	0n27	2s 5	31n27	14n 5	15n42	16n13	20n15		n.a.
S 2	0 35	14 36	0n25	11 53	2 53	18 33	2 11	10 15	1 27	21 7	0 1	0 25	2 20	5 40	0 47	0 26	2 5	31 26	14 5	15 42	16 14	20 15		n.a.
S 3	0 59	11 17	1 31	12 0	2 51	18 57	2 14	10 12	1 25	21 9	0 1	0 22	2 20	5 41	0 47	0 26	2 5	31 26	14 6	15 42	16 15	20 15		n.a.
M 4	1 23	7 22	2 33	12 3	2 47	19 20	2 16	10 8	1 22	21 11	0 1	0 19	2 20	5 42	0 47	0 25	2 5	31 26	14 6	15 43	16 16	20 15		n.a.
T 5	1 48	3 2	3 29	12 1	2 42	19 43	2 19	10 5	1 20	21 13	0 1	0 16	2 20	5 43	0 47	0 24	2 5	31 26	14 6	15 45	16 17	20 14		n.a.
W 6	2 12	1s31	4 15	11 55	2 35	20 5	2 22	10 1	1 17	21 15	0 1	0 14	2 20	5 44	0 47	0 23	2 5	31 26	14 7	15 48	16 18	20 14		n.a.
T 7	2 36	6 5	4 48	11 45	2 27	20 27	2 24	9 56	1 15	21 17	0 1	0 11	2 20	5 45	0 47	0 23	2 5	31 26	14 7	15 50	16 19	20 14		n.a.
F 8	3 1	10 26	5 5	11 29	2 18	20 48	2 27	9 52	1 12	21 19	0 1	0 8	2 20	5 46	0 47	0 22	2 5	31 26	14 8	15 53	16 20	20 14		n.a.
S 9	3 25	14 16	5 4	11 8	2 6	21 9	2 29	9 47	1 10	21 21	0 1	0 5	2 20	5 46	0 47	0 21	2 5	31 26	14 8	15 55	16 21	20 14		n.a.
S 10	3 49	17 21	4 46	10 41	1 53	21 29	2 32	9 42	1 7	21 23	0 1	0 2	2 20	5 47	0 47	0 21	2 5	31 26	14 9	15 57	16 22	20 14		n.a.
M11	4 13	19 25	4 10	10 8	1 38	21 48	2 34	9 37	1 5	21 25	0 2	0s 1	2 20	5 48	0 47	0 20	2 5	31 26	14 9	15 58	16 23	20 14		n.a.
T 12	4 37	20 18	3 19	9 31	1 21	22 7	2 36	9 32	1 2	21 28	0 2	0 3	2 20	5 49	0 47	0 19	2 5	31 26	14 9	15 59	16 24	20 14		n.a.
W13	5 1	19 55	2 16	8 49	1 3	22 26	2 39	9 27	0 59	21 30	0 2	0 6	2 20	5 50	0 47	0 19	2 5	31 27	14 10	15 59	16 25	20 14		n.a.
T 14	5 25	18 16	1 4	8 2	0 44	22 44	2 41	9 22	0 56	21 32	0 2	0 9	2 20	5 51	0 47	0 18	2 5	31 27	14 10	15 58	16 25	20 14		n.a.
F 15	5 49	15 31	0s11	7 13	0 24	23 1	2 43	9 16	0 54	21 34	0 2	0 12	2 20	5 52	0 47	0 17	2 5	31 27	14 11	15 58	16 26	20 14		n.a.
S 16	6 13	11 51	1 25	6 23	0 3	23 18	2 44	9 10	0 51	21 36	0 2	0 15	2 20	5 52	0 47	0 17	2 5	31 27	14 11	15 59	16 27	20 14		n.a.
S 17	6 37	7 33	2 33	5 32	0n18	23 34	2 46	9 5	0 48	21 38	0 2	0 17	2 20	5 53	0 47	0 16	2 5	31 27	14 12	16 0	16 28	20 14		n.a.
M18	7 0	2 53	3 32	4 43	0 38	23 49	2 48	8 59	0 45	21 40	0 2	0 20	2 20	5 54	0 47	0 15	2 5	31 27	14 12	16 2	16 29	20 14		n.a.
T 19	7 24	1n51	4 17	3 56	0 57	24 4	2 50	8 53	0 42	21 42	0 2	0 23	2 20	5 55	0 46	0 15	2 5	31 27	14 13	16 4	16 30	20 14		n.a.
W20	7 47	6 25	4 48	3 14	1 15	24 18	2 51	8 47	0 39	21 45	0 3	0 26	2 20	5 55	0 46	0 14	2 5	31 27	14 13	16 8	16 31	20 13		n.a.
T 21	8 10	10 35	5 2	2 37	1 31	24 32	2 52	8 41	0 36	21 47	0 3	0 29	2 21	5 56	0 46	0 14	2 5	31 27	14 14	16 11	16 32	20 13		n.a.
F 22	8 34	14 10	5 0	2 6	1 45	24 45	2 54	8 35	0 34	21 49	0 3	0 31	2 21	5 57	0 46	0 13	2 5	31 28	14 14	16 15	16 33	20 13		n.a.
S 23	8 57	17 2	4 44	1 41	1 57	24 57	2 55	8 29	0 31	21 51	0 3	0 34	2 21	5 58	0 46	0 12	2 5	31 28	14 15	16 18	16 34	20 13		n.a.
S 24	9 20	19 3	4 15	1 23	2 8	25 9	2 56	8 23	0 28	21 53	0 3	0 37	2 21	5 58	0 46	0 12	2 5	31 28	14 15	16 20	16 35	20 13		n.a.
M25	9 42	20 12	3 35	1 11	2 16	25 20	2 57	8 17	0 25	21 55	0 3	0 39	2 21	5 59	0 46	0 11	2 4	31 28	14 15	16 22	16 36	20 13		n.a.
T 26	10 5	20 25	2 46	1 5	2 22	25 30	2 58	8 11	0 22	21 57	0 3	0 42	2 21	6 0	0 46	0 10	2 4	31 28	14 16	16 23	16 37	20 13		n.a.
W27	10 27	19 44	1 51	1 5	2 27	25 39	2 58	8 6	0 19	21 59	0 3	0 45	2 21	6 0	0 46	0 10	2 4	31 29	14 16	16 23	16 38	20 13		n.a.
T 28	10 50	18 11	0 50	1 10	2 30	25 48	2 59	8 0	0 16	22 2	0 3	0 47	2 21	6 1	0 46	0 9	2 4	31 29	14 17	16 23	16 39	20 12		n.a.
F 29	11 12	15 49	0n13	1 20	2 32	25 56	2 59	7 54	0 13	22 4	0 4	0 50	2 21	6 2	0 46	0 9	2 4	31 29	14 17	16 23	16 40	20 12		n.a.
S 30	11 34	12 44	1 17	1 34	2 33	26 4	3 0	7 49	0 11	22 6	0 4	0 53	2 21	6 2	0 46	0 8	2 4	31 29	14 18	16 23	16 41	20 12		n.a.
S 31	11s55	9n 1	2n18	1s52	2n32	26s11	3s 0	7n44	0s 8	22s 8	0s 4	0s55	2n21	6s 3	0s46	0n 7	2s 4	31n30	14n18	16n24	16n42	20n12		n.a.

Julian Day Number = 1445202.5, Delta T = 05h51m44s
Ecliptic obliquity = 23°47'04, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'04, Lahiri = -14°24'03 Julian Calendar 1 Oct. 757 BCE == Greg. Calendar 23 Sept. 757 BCE

The year -756 astronomical counting style corresponds to year 757 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 757 BCE
geocentric

NOVEMBER 757 BCE (-756) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 10 36	1♏49'44	25♍27	11♎16	18♐41	19°R27	8♐54	7♎46	16°R38	5°R 0	10♌43	15°R28	14♌32	19♋17	n.a.	M 1
T 2	2 14 33	2°50'52	8♎35	12°11	19°46	19♈ 7	9° 6	7°52	16♓37	4♈58	10°43	15♌19	14°29	19°23	n.a.	T 2
W 3	2 18 29	3°52'01	22° 6	13°11	20°51	18°48	9°19	7°59	16°35	4°57	10°44	15° 8	14°26	19°30	n.a.	W 3
T 4	2 22 26	4°53'11	5♏58	14°15	21°56	18°29	9°32	8° 6	16°34	4°55	10°44	14°56	14°22	19°37	n.a.	T 4
F 5	2 26 22	5°54'22	20° 7	15°23	23° 0	18°11	9°45	8°12	16°32	4°54	10°45	14°43	14°19	19°43	n.a.	F 5
S 6	2 30 19	6°55'33	4♐27	16°34	24° 4	17°54	9°58	8°19	16°31	4°53	10°45	14°32	14°16	19°50	n.a.	S 6
S 7	2 34 15	7°56'45	18°52	17°47	25° 8	17°37	10°10	8°25	16°30	4°51	10°46	14°22	14°13	19°57	n.a.	S 7
M 8	2 38 12	8°57'58	3♑17	19° 3	26°12	17°21	10°23	8°32	16°28	4°50	10°46	14°16	14°10	20° 3	n.a.	M 8
T 9	2 42 9	9°59'11	17°36	20°21	27°15	17° 6	10°37	8°38	16°27	4°48	10°47	14°12	14° 6	20°10	n.a.	T 9
W10	2 46 5	11° 0'24	1♒47	21°40	28°18	16°52	10°50	8°44	16°26	4°47	10°47	14°11	14° 3	20°17	n.a.	W10
T 11	2 50 2	12° 1'38	15°49	23° 1	29°20	16°38	11° 3	8°51	16°25	4°46	10°47	14°11	14° 0	20°23	n.a.	T 11
F 12	2 53 58	13° 2'52	29°41	24°24	0♑23	16°25	11°16	8°57	16°24	4°45	10°48	14°11	13°57	20°30	n.a.	F 12
S 13	2 57 55	14° 4'05	13♓24	25°47	1°25	16°13	11°29	9° 3	16°23	4°43	10°48	14° 9	13°54	20°37	n.a.	S 13
S 14	3 1 51	15° 5'20	26°57	27°12	2°26	16° 2	11°43	9°10	16°22	4°42	10°48	14° 4	13°51	20°43	n.a.	S 14
M15	3 5 48	16° 6'34	10♈22	28°37	3°27	15°51	11°56	9°16	16°21	4°41	10°48	13°56	13°47	20°50	n.a.	M15
T 16	3 9 45	17° 7'48	23°36	0♏ 3	4°28	15°41	12° 9	9°22	16°20	4°40	10°48	13°45	13°44	20°57	n.a.	T 16
W17	3 13 41	18° 9'03	6♉39	1°30	5°28	15°33	12°23	9°28	16°19	4°39	10°49	13°32	13°41	21° 3	n.a.	W17
T 18	3 17 38	19°10'18	19°29	2°58	6°28	15°25	12°36	9°34	16°19	4°38	10°49	13°18	13°38	21°10	n.a.	T 18
F 19	3 21 34	20°11'33	2♊ 5	4°26	7°27	15°17	12°50	9°40	16°18	4°36	10°49	13° 4	13°35	21°17	n.a.	F 19
S 20	3 25 31	21°12'49	14°28	5°55	8°26	15°11	13° 3	9°46	16°17	4°35	10°R49	12°52	13°31	21°23	n.a.	S 20
S 21	3 29 27	22°14'05	26°38	7°24	9°24	15° 6	13°17	9°52	16°17	4°34	10°49	12°42	13°28	21°30	n.a.	S 21
M22	3 33 24	23°15'21	8♋37	8°54	10°22	15° 1	13°31	9°57	16°16	4°33	10°49	12°34	13°25	21°37	n.a.	M22
T 23	3 37 20	24°16'38	20°28	10°24	11°20	14°57	13°44	10° 3	16°16	4°32	10°49	12°30	13°22	21°43	n.a.	T 23
W24	3 41 17	25°17'55	2♌15	11°54	12°16	14°54	13°58	10° 9	16°15	4°31	10°48	12°27	13°19	21°50	n.a.	W24
T 25	3 45 14	26°19'12	14° 3	13°25	13°13	14°51	14°12	10°15	16°15	4°31	10°48	12°D27	13°16	21°57	n.a.	T 25
F 26	3 49 10	27°20'29	25°57	14°56	14° 8	14°50	14°25	10°20	16°14	4°30	10°48	12°R27	13°12	22° 3	n.a.	F 26
S 27	3 53 7	28°21'47	8♍ 3	16°27	15° 3	14°D49	14°39	10°26	16°14	4°29	10°48	12°27	13° 9	22°10	n.a.	S 27
S 28	3 57 3	29°23'04	20°26	17°59	15°58	14°49	14°53	10°31	16°14	4°28	10°48	12°25	13° 6	22°17	n.a.	S 28
M29	4 1 0	0♐24'22	3♎12	19°32	16°51	14°50	15° 7	10°37	16°14	4°27	10°47	12°21	13° 3	22°23	n.a.	M29
T 30	4 4 56	1♐25'40	16♎23	21♏ 4	17♑44	14♈52	15♐21	10♎42	16♓13	4♈26	10♌47	12♌13	13♌ 0	22♋30	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	12s17	4n48	3n14	2s13	2n30	26s17	3s 0	7n38	0s 5	22s10	0s 4	0s58	2n21	6s 3	0s46	0n 7	2s 4	31n30	14n19	16n26	16n42	20n12		n.a.
T 2	12 38	0 15	4 2	2 37	2 28	26 22	3 0	7 33	0 2	22 12	0 4	1 0	2 21	6 4	0 46	0 6	2 4	31 30	14 19	16 28	16 43	20 12		n.a.
W 3	12 59	4s27	4 37	3 4	2 25	26 27	2 59	7 28	0n 1	22 14	0 4	1 3	2 21	6 4	0 46	0 6	2 4	31 31	14 20	16 32	16 44	20 12		n.a.
T 4	13 20	9 2	4 57	3 32	2 21	26 31	2 59	7 24	0 3	22 16	0 4	1 6	2 22	6 5	0 46	0 5	2 4	31 31	14 21	16 35	16 45	20 11		n.a.
F 5	13 41	13 13	4 59	4 3	2 16	26 34	2 59	7 19	0 6	22 18	0 4	1 8	2 22	6 5	0 46	0 5	2 4	31 31	14 21	16 39	16 46	20 11		n.a.
S 6	14 1	16 42	4 43	4 35	2 11	26 37	2 58	7 15	0 8	22 20	0 4	1 11	2 22	6 6	0 46	0 4	2 4	31 32	14 22	16 43	16 47	20 11		n.a.
S 7	14 22	19 11	4 8	5 8	2 6	26 39	2 57	7 11	0 11	22 22	0 5	1 13	2 22	6 6	0 46	0 4	2 4	31 32	14 22	16 45	16 48	20 11		n.a.
M 8	14 41	20 26	3 18	5 43	2 0	26 40	2 56	7 7	0 14	22 24	0 5	1 16	2 22	6 7	0 46	0 3	2 4	31 32	14 23	16 47	16 49	20 11		n.a.
T 9	15 1	20 22	2 16	6 18	1 54	26 40	2 55	7 3	0 16	22 26	0 5	1 18	2 22	6 7	0 46	0 3	2 4	31 33	14 23	16 48	16 50	20 11		n.a.
W10	15 21	19 0	1 5	6 54	1 48	26 40	2 54	7 0	0 18	22 28	0 5	1 21	2 22	6 8	0 46	0 2	2 4	31 33	14 24	16 49	16 51	20 10		n.a.
T 11	15 40	16 28	0s 9	7 30	1 41	26 39	2 52	6 57	0 21	22 30	0 5	1 23	2 22	6 8	0 46	0 2	2 4	31 33	14 24	16 49	16 52	20 10		n.a.
F 12	15 59	13 0	1 21	8 7	1 35	26 38	2 51	6 54	0 23	22 32	0 5	1 25	2 22	6 9	0 46	0 1	2 4	31 34	14 25	16 49	16 53	20 10		n.a.
S 13	16 17	8 53	2 28	8 45	1 28	26 35	2 49	6 51	0 25	22 34	0 5	1 28	2 22	6 9	0 46	0 1	2 4	31 34	14 25	16 49	16 54	20 10		n.a.
S 14	16 36	4 21	3 25	9 22	1 21	26 33	2 47	6 49	0 28	22 36	0 5	1 30	2 23	6 9	0 46	0 0	2 4	31 35	14 26	16 51	16 55	20 10		n.a.
M15	16 54	0n19	4 11	9 59	1 14	26 29	2 45	6 47	0 30	22 38	0 5	1 32	2 23	6 10	0 46	0s 0	2 4	31 35	14 26	16 53	16 56	20 9		n.a.
T 16	17 12	4 56	4 42	10 37	1 7	26 25	2 42	6 45	0 32	22 40	0 5	1 35	2 23	6 10	0 46	0 0	2 4	31 36	14 27	16 56	16 56	20 9		n.a.
W17	17 29	9 15	4 58	11 14	0 59	26 20	2 40	6 44	0 34	22 42	0 6	1 37	2 23	6 10	0 46	0 1	2 4	31 36	14 27	17 0	16 57	20 9		n.a.
T 18	17 46	13 4	4 58	11 52	0 52	26 14	2 37	6 42	0 36	22 44	0 6	1 39	2 23	6 10	0 45	0 1	2 4	31 36	14 28	17 4	16 58	20 9		n.a.
F 19	18 3	16 14	4 44	12 29	0 45	26 8	2 34	6 41	0 38	22 46	0 6	1 42	2 23	6 11	0 45	0 2	2 4	31 37	14 28	17 8	16 59	20 8		n.a.
S 20	18 19	18 37	4 16	13 5	0 38	26 2	2 31	6 41	0 40	22 47	0 6	1 44	2 23	6 11	0 45	0 2	2 3	31 37	14 29	17 12	17 0	20 8		n.a.
S 21	18 35	20 7	3 37	13 42	0 31	25 54	2 28	6 40	0 42	22 49	0 6	1 46	2 24	6 11	0 45	0 2	2 3	31 38	14 29	17 15	17 1	20 8		n.a.
M22	18 51	20 41	2 49	14 18	0 23	25 46	2 25	6 40	0 44	22 51	0 6	1 48	2 24	6 11	0 45	0 3	2 3	31 38	14 30	17 17	17 2	20 8		n.a.
T 23	19 7	20 19	1 54	14 54	0 16	25 38	2 21	6 40	0 46	22 53	0 6	1 50	2 24	6 11	0 45	0 3	2 3	31 39	14 30	17 18	17 3	20 8		n.a.
W24	19 22	19 4	0 54	15 29	0 9	25 29	2 17	6 41	0 47	22 55	0 6	1 52	2 24	6 12	0 45	0 3	2 3	31 39	14 31	17 19	17 4	20 7		n.a.
T 25	19 37	16 59	0n 9	16 3	0 2	25 19	2 13	6 41	0 49	22 56	0 6	1 54	2 24	6 12	0 45	0 4	2 3	31 40	14 31	17 19	17 5	20 7		n.a.
F 26	19 51	14 10	1 11	16 37	0s 5	25 9	2 9	6 42	0 51	22 58	0 7	1 57	2 24	6 12	0 45	0 4	2 3	31 40	14 32	17 19	17 6	20 7		n.a.
S 27	20 5	10 42	2 12	17 11	0 12	24 59	2 4	6 43	0 52	23 0	0 7	1 59	2 24	6 12	0 45	0 4	2 3	31 41	14 32	17 19	17 7	20 7		n.a.
S 28	20 19	6 42	3 7	17 44	0 18	24 47	1 59	6 45	0 54	23 1	0 7	2 1	2 25	6 12	0 45	0 5	2 3	31 42	14 33	17 19	17 8	20 6		n.a.
M29	20 32	0 18	3 56	18 16	0 25	24 36	1 55	6 47	0 56	23 3	0 7	2 3	2 25	6 12	0 45	0 5	2 3	31 42	14 33	17 21	17 8	20 6		n.a.
T 30	20s45	2s20	4n33	18s47	0s31	24s24	1s49	6n49	0n57	23s 5	0s 7	2s 5	2n25	6s12	0s45	0s 5	2s 3	31n43	14n34	17n23	17n 9	20n 6		n.a.

Julian Day Number = 1445233.5, Delta T = 05h51m43s
Ecliptic obliquity = 23°47'04, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°31'00, Lahiri = -14°23'59 Julian Calendar 1 Nov. 757 BCE == Greg. Calendar 24 Oct. 757 BCE

The year -756 astronomical counting style corresponds to year 757 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 757 BCE
geocentric

DECEMBER 757 BCE (-756) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 8 53	2♐26'58	0♏ 1	22♏37	18♑37	14♈54	15♐35	10♒47	16°R13	4°R26	10°R47	12°R 4	12♌57	22♋36	n.a.	W 1
T 2	4 12 49	3°28'16	14° 7	24°10	19°28	14°57	15°49	10°52	16♓13	4♈25	10♌46	11♌53	12°53	22°43	n.a.	T 2
F 3	4 16 46	4°29'33	28°34	25°44	20°19	15° 1	16° 3	10°58	16°D13	4°24	10°46	11°42	12°50	22°50	n.a.	F 3
S 4	4 20 43	5°30'51	13♐18	27°18	21° 9	15° 5	16°17	11° 3	16°13	4°24	10°46	11°31	12°47	22°56	n.a.	S 4
S 5	4 24 39	6°32'08	28°10	28°53	21°58	15°11	16°31	11° 8	16°13	4°23	10°45	11°23	12°44	23° 3	n.a.	S 5
M 6	4 28 36	7°33'24	13♑ 1	0♐27	22°47	15°17	16°45	11°13	16°14	4°22	10°45	11°17	12°41	23°10	n.a.	M 6
T 7	4 32 32	8°34'40	27°44	2° 3	23°34	15°23	16°59	11°17	16°14	4°22	10°44	11°14	12°37	23°16	n.a.	T 7
W 8	4 36 29	9°35'55	12♒13	3°39	24°21	15°31	17°13	11°22	16°14	4°21	10°44	11°D13	12°34	23°23	n.a.	W 8
T 9	4 40 25	10°37'09	26°25	5°15	25° 6	15°39	17°27	11°27	16°14	4°21	10°43	11°14	12°31	23°30	n.a.	T 9
F 10	4 44 22	11°38'22	10♓19	6°51	25°51	15°47	17°41	11°32	16°15	4°20	10°42	11°R15	12°28	23°36	n.a.	F 10
S 11	4 48 19	12°39'35	23°56	8°29	26°34	15°56	17°55	11°36	16°15	4°20	10°42	11°14	12°25	23°43	n.a.	S 11
S 12	4 52 15	13°40'46	7♈17	10° 6	27°16	16° 6	18° 9	11°41	16°16	4°20	10°41	11°11	12°22	23°50	n.a.	S 12
M13	4 56 12	14°41'56	20°23	11°44	27°57	16°17	18°23	11°45	16°16	4°19	10°40	11° 6	12°18	23°56	n.a.	M13
T 14	5 0 8	15°43'06	3♉17	13°23	28°37	16°28	18°37	11°49	16°17	4°19	10°40	10°58	12°15	24° 3	n.a.	T 14
W15	5 4 5	16°44'14	15°59	15° 2	29°16	16°40	18°52	11°54	16°17	4°19	10°39	10°49	12°12	24°10	n.a.	W15
T 16	5 8 1	17°45'21	28°29	16°42	29°53	16°52	19° 6	11°58	16°18	4°18	10°38	10°39	12° 9	24°16	n.a.	T 16
F 17	5 11 58	18°46'28	10♊49	18°23	0♒29	17° 5	19°20	12° 2	16°19	4°18	10°37	10°28	12° 6	24°23	n.a.	F 17
S 18	5 15 54	19°47'34	22°59	20° 4	1° 3	17°18	19°34	12° 6	16°19	4°18	10°36	10°19	12° 3	24°30	n.a.	S 18
S 19	5 19 51	20°48'38	5♋ 1	21°45	1°36	17°32	19°48	12°10	16°20	4°18	10°36	10°11	11°59	24°36	n.a.	S 19
M20	5 23 48	21°49'42	16°55	23°27	2° 8	17°46	20° 2	12°14	16°21	4°18	10°35	10° 6	11°56	24°43	n.a.	M20
T 21	5 27 44	22°50'45	28°44	25°10	2°38	18° 1	20°16	12°18	16°22	4°18	10°34	10° 3	11°53	24°50	n.a.	T 21
W22	5 31 41	23°51'47	10♌30	26°53	3° 6	18°16	20°31	12°21	16°23	4°18	10°33	10°D 2	11°50	24°56	n.a.	W22
T 23	5 35 37	24°52'49	22°18	28°37	3°32	18°32	20°45	12°25	16°24	4°D18	10°32	10° 3	11°47	25° 3	n.a.	T 23
F 24	5 39 34	25°53'49	4♍12	0♑22	3°57	18°49	20°59	12°28	16°25	4°18	10°31	10° 5	11°43	25°10	n.a.	F 24
S 25	5 43 30	26°54'48	16°16	2° 6	4°20	19° 5	21°13	12°32	16°26	4°18	10°30	10° 6	11°40	25°16	n.a.	S 25
S 26	5 47 27	27°55'47	28°36	3°52	4°41	19°23	21°27	12°35	16°28	4°18	10°29	10°R 7	11°37	25°23	n.a.	S 26
M27	5 51 24	28°56'44	11♎16	5°38	5° 0	19°40	21°41	12°39	16°29	4°18	10°28	10° 6	11°34	25°29	n.a.	M27
T 28	5 55 20	29°57'41	24°22	7°24	5°17	19°58	21°55	12°42	16°30	4°18	10°27	10° 3	11°31	25°36	n.a.	T 28
W29	5 59 17	0♑58'36	7♏56	9°10	5°32	20°17	22° 9	12°45	16°31	4°18	10°25	9°59	11°28	25°43	n.a.	W29
T 30	6 3 13	1°59'31	21°59	10°57	5°44	20°36	22°23	12°48	16°33	4°19	10°24	9°53	11°24	25°49	n.a.	T 30
F 31	6 7 10	3♑ 0'24	6♐29	12♑44	5♒55	20♈55	22♐37	12♒51	16♓34	4♈19	10♌23	9♌47	11♌21	25♋56	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	20s57	7s 2	4n56	19s18	0s38	24s11	1s44	6n51	0n58	23s 6	0s 7	2s 7	2n25	6s12	0s45	0s 5	2s 3	31n43	14n34	17n25	17n10	20n 5			n.a.
T 2	21 9	11 29	5 2	19 48	0 44	23 58	1 38	6 53	1 0	23 8	0 7	2 8	2 25	6 12	0 45	0 6	2 3	31 44	14 35	17 28	17 11	20 5			n.a.
F 3	21 21	15 25	4 50	20 17	0 50	23 45	1 33	6 56	1 1	23 10	0 7	2 10	2 25	6 12	0 45	0 6	2 3	31 44	14 35	17 32	17 12	20 5			n.a.
S 4	21 32	18 27	4 18	20 45	0 56	23 31	1 26	6 59	1 3	23 11	0 7	2 12	2 26	6 12	0 45	0 6	2 3	31 45	14 36	17 34	17 13	20 5			n.a.
S 5	21 43	20 18	3 28	21 12	1 2	23 17	1 20	7 2	1 4	23 13	0 7	2 14	2 26	6 12	0 45	0 6	2 3	31 46	14 36	17 37	17 14	20 4			n.a.
M 6	21 53	20 44	2 25	21 38	1 7	23 2	1 14	7 6	1 5	23 14	0 8	2 16	2 26	6 12	0 45	0 6	2 3	31 46	14 37	17 38	17 15	20 4			n.a.
T 7	22 3	19 45	1 11	22 3	1 12	22 47	1 7	7 10	1 6	23 16	0 8	2 17	2 26	6 12	0 45	0 7	2 2	31 47	14 37	17 39	17 16	20 4			n.a.
W 8	22 13	17 28	0s 5	22 27	1 18	22 32	1 0	7 13	1 7	23 17	0 8	2 19	2 26	6 11	0 45	0 7	2 2	31 47	14 38	17 39	17 17	20 3			n.a.
T 9	22 22	14 9	1 20	22 50	1 23	22 17	0 52	7 18	1 9	23 19	0 8	2 21	2 27	6 11	0 45	0 7	2 2	31 48	14 38	17 39	17 18	20 3			n.a.
F 10	22 30	10 6	2 29	23 12	1 27	22 1	0 45	7 22	1 10	23 20	0 8	2 23	2 27	6 11	0 45	0 7	2 2	31 49	14 39	17 39	17 18	20 3			n.a.
S 11	22 38	5 37	3 28	23 33	1 32	21 45	0 37	7 27	1 11	23 22	0 8	2 24	2 27	6 11	0 45	0 7	2 2	31 49	14 39	17 39	17 19	20 2			n.a.
S 12	22 46	0 57	4 14	23 52	1 36	21 29	0 29	7 31	1 12	23 23	0 8	2 26	2 27	6 11	0 45	0 7	2 2	31 50	14 40	17 40	17 20	20 2			n.a.
M13	22 54	3n40	4 46	24 10	1 40	21 12	0 20	7 36	1 13	23 24	0 8	2 27	2 27	6 10	0 44	0 7	2 2	31 51	14 40	17 42	17 21	20 2			n.a.
T 14	23 0	8 3	5 3	24 27	1 44	20 56	0 12	7 42	1 14	23 26	0 8	2 29	2 28	6 10	0 44	0 7	2 2	31 51	14 40	17 44	17 22	20 1			n.a.
W15	23 7	12 0	5 4	24 42	1 47	20 39	0 3	7 47	1 15	23 27	0 9	2 30	2 28	6 10	0 44	0 7	2 2	31 52	14 41	17 46	17 23	20 1			n.a.
T 16	23 13	15 23	4 51	24 56	1 50	20 22	0n 6	7 53	1 15	23 28	0 9	2 32	2 28	6 10	0 44	0 7	2 2	31 53	14 41	17 49	17 24	20 1			n.a.
F 17	23 18	18 2	4 24	25 8	1 53	20 5	0 16	7 58	1 16	23 30	0 9	2 33	2 28	6 9	0 44	0 7	2 2	31 53	14 42	17 52	17 25	20 0			n.a.
S 18	23 23	19 50	3 46	25 19	1 55	19 48	0 26	8 4	1 17	23 31	0 9	2 35	2 28	6 9	0 44	0 7	2 2	31 54	14 42	17 55	17 26	20 0			n.a.
S 19	23 28	20 44	2 57	25 28	1 57	19 31	0 36	8 11	1 18	23 32	0 9	2 36	2 29	6 9	0 44	0 7	2 2	31 55	14 43	17 57	17 27	20 0			n.a.
M20	23 32	20 41	2 2	25 36	1 59	19 13	0 46	8 17	1 19	23 33	0 9	2 37	2 29	6 8	0 44	0 7	2 2	31 55	14 43	17 58	17 27	19 59			n.a.
T 21	23 35	19 43	1 1	25 42	2 0	18 56	0 57	8 23	1 20	23 34	0 9	2 39	2 29	6 8	0 44	0 7	2 2	31 56	14 44	17 59	17 28	19 59			n.a.
W22	23 38	17 54	0n 3	25 46	2 1	18 39	1 8	8 30	1 20	23 36	0 9	2 40	2 29	6 7	0 44	0 7	2 1	31 57	14 44	17 59	17 29	19 59			n.a.
T 23	23 41	15 19	1 6	25 48	2 2	18 22	1 19	8 37	1 21	23 37	0 9	2 41	2 30	6 7	0 44	0 7	2 1	31 57	14 44	17 59	17 30	19 58			n.a.
F 24	23 43	12 5	2 7	25 49	2 2	18 5	1 30	8 44	1 22	23 38	0 10	2 42	2 30	6 6	0 44	0 7	2 1	31 58	14 45	17 58	17 31	19 58			n.a.
S 25	23 45	8 19	3 4	25 47	2 1	17 48	1 42	8 51	1 22	23 39	0 10	2 43	2 30	6 6	0 44	0 7	2 1	31 59	14 45	17 58	17 32	19 57			n.a.
S 26	23 46	4 8	3 53	25 44	2 0	17 31	1 54	8 58	1 23	23 40	0 10	2 45	2 30	6 5	0 44	0 7	2 1	31 59	14 46	17 58	17 33	19 57			n.a.
M27	23 47	0s21	4 33	25 38	1 59	17 15	2 6	9 5	1 24	23 41	0 10	2 46	2 30	6 5	0 44	0 7	2 1	32 0	14 46	17 58	17 34	19 57			n.a.
T 28	23 47	4 56	5 0	25 31	1 56	16 59	2 19	9 13	1 24	23 42	0 10	2 47	2 31	6 4	0 44	0 7	2 1	32 1	14 46	17 59	17 35	19 56			n.a.
W29	23 47	9 27	5 11	25 21	1 54	16 43	2 32	9 20	1 25	23 43	0 10	2 48	2 31	6 4	0 44	0 7	2 1	32 1	14 47	18 0	17 36	19 56			n.a.
T 30	23 46	13 38	5 4	25 10	1 51	16 27	2 45	9 28	1 25	23 44	0 10	2 49	2 31	6 3	0 44	0 6	2 1	32 2	14 47	18 2	17 36	19 55			n.a.
F 31	23s45	17s 8	4n38	24s56	1s47	16s11	2n58	9n36	1n26	23s45	0s10	2s50	2n31	6s 3	0s44	0s 6	2s 1	32n 3	14n47	18n 3	17n37	19n55			n.a.

Julian Day Number = 1445263.5, Delta T = 05h51m41s
Ecliptic obliquity = 23°47'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'55, Lahiri = -14°23'55 Julian Calendar 1 Dec. 757 BCE == Greg. Calendar 23 Nov. 757 BCE

The year -756 astronomical counting style corresponds to year 757 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 756 BCE
geocentric

JANUARY 756 BCE (-755) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 11 6	4♑ 1'16	21♐21	14♑30	6♒ 3	21♈15	22♐51	12♎54	16♓36	4♈19	10°R22	9°R42	11♌18	26♋ 3	n.a.	S 1
S 2	6 15 3	5° 2'07	6♑26	16°17	6° 9	21°35	23° 5	12°56	16°37	4°20	10♌21	9♌37	11°15	26° 9	n.a.	S 2
M 3	6 18 59	6° 2'57	21°36	18° 3	6°12	21°55	23°19	12°59	16°39	4°20	10°19	9°34	11°12	26°16	n.a.	M 3
T 4	6 22 56	7° 3'45	6♒41	19°48	6°R13	22°16	23°33	13° 1	16°40	4°20	10°18	9°D33	11° 9	26°23	n.a.	T 4
W 5	6 26 53	8° 4'31	21°32	21°32	6°12	22°37	23°47	13° 4	16°42	4°21	10°17	9°34	11° 5	26°29	n.a.	W 5
T 6	6 30 49	9° 5'16	6♓ 4	23°14	6° 8	22°59	24° 1	13° 6	16°44	4°21	10°16	9°35	11° 2	26°36	n.a.	T 6
F 7	6 34 46	10° 5'58	20°12	24°55	6° 2	23°21	24°15	13° 8	16°46	4°22	10°14	9°36	10°59	26°43	n.a.	F 7
S 8	6 38 42	11° 6'39	3♈57	26°34	5°53	23°43	24°29	13°11	16°47	4°22	10°13	9°38	10°56	26°49	n.a.	S 8
S 9	6 42 39	12° 7'18	17°18	28°10	5°41	24° 6	24°43	13°13	16°49	4°23	10°12	9°R38	10°53	26°56	n.a.	S 9
M10	6 46 35	13° 7'55	0♉19	29°43	5°27	24°28	24°57	13°15	16°51	4°24	10°10	9°36	10°49	27° 3	n.a.	M10
T 11	6 50 32	14° 8'30	13° 3	1♒12	5°10	24°52	25°10	13°16	16°53	4°24	10° 9	9°34	10°46	27° 9	n.a.	T 11
W12	6 54 28	15° 9'03	25°31	2°36	4°51	25°15	25°24	13°18	16°55	4°25	10° 8	9°31	10°43	27°16	n.a.	W12
T 13	6 58 25	16° 9'34	7♊47	3°56	4°30	25°39	25°38	13°20	16°57	4°26	10° 6	9°27	10°40	27°23	n.a.	T 13
F 14	7 2 22	17°10'03	19°53	5° 9	4° 6	26° 3	25°52	13°21	16°59	4°26	10° 5	9°23	10°37	27°29	n.a.	F 14
S 15	7 6 18	18°10'31	1♋51	6°17	3°40	26°27	26° 5	13°23	17° 1	4°27	10° 3	9°19	10°34	27°36	n.a.	S 15
S 16	7 10 15	19°10'56	13°44	7°17	3°12	26°52	26°19	13°24	17° 3	4°28	10° 2	9°16	10°30	27°43	n.a.	S 16
M17	7 14 11	20°11'20	25°34	8° 9	2°42	27°16	26°32	13°25	17° 5	4°29	10° 0	9°15	10°27	27°49	n.a.	M17
T 18	7 18 8	21°11'42	7♌22	8°53	2°10	27°41	26°46	13°27	17° 8	4°30	9°59	9°D14	10°24	27°56	n.a.	T 18
W19	7 22 4	22°12'02	19°10	9°27	1°37	28° 7	26°59	13°28	17°10	4°31	9°57	9°14	10°21	28° 2	n.a.	W19
T 20	7 26 1	23°12'21	1♍ 1	9°53	1° 2	28°32	27°13	13°29	17°12	4°32	9°56	9°15	10°18	28° 9	n.a.	T 20
F 21	7 29 57	24°12'37	12°59	10° 9	0°27	28°58	27°26	13°29	17°14	4°33	9°54	9°17	10°15	28°16	n.a.	F 21
S 22	7 33 54	25°12'52	25° 7	10°R15	29♑50	29°24	27°40	13°30	17°17	4°34	9°53	9°18	10°11	28°22	n.a.	S 22
S 23	7 37 51	26°13'06	7♎28	10°11	29°13	29°50	27°53	13°31	17°19	4°35	9°51	9°19	10° 8	28°29	n.a.	S 23
M24	7 41 47	27°13'17	20° 7	9°58	28°35	0♉17	28° 6	13°31	17°22	4°36	9°50	9°20	10° 5	28°36	n.a.	M24
T 25	7 45 44	28°13'27	3♏ 7	9°35	27°57	0°43	28°20	13°32	17°24	4°37	9°48	9°R20	10° 2	28°42	n.a.	T 25
W26	7 49 40	29°13'35	16°32	9° 4	27°19	1°10	28°33	13°32	17°27	4°38	9°47	9°19	9°59	28°49	n.a.	W26
T 27	7 53 37	0♒13'42	0♐23	8°25	26°42	1°37	28°46	13°32	17°29	4°39	9°45	9°19	9°55	28°56	n.a.	T 27
F 28	7 57 33	1°13'47	14°41	7°40	26° 5	2° 5	28°59	13°33	17°32	4°40	9°44	9°18	9°52	29° 2	n.a.	F 28
S 29	8 1 30	2°13'50	29°24	6°48	25°30	2°32	29°12	13°R33	17°34	4°42	9°42	9°17	9°49	29° 9	n.a.	S 29
S 30	8 5 26	3°13'51	14♑24	5°53	24°55	3° 0	29°25	13°33	17°37	4°43	9°40	9°16	9°46	29°16	n.a.	S 30
M31	8 9 23	4♒13'51	29♑36	4♒54	24♑21	3♉28	29♐38	13♎32	17♓40	4♈44	9♌39	9♌16	9♌43	29♋22	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s43	19s37	3n53	24s40	1s42	15s56	3n11	9n44	1n26	23s46	0s10	2s50	2n32	6s 2	0s44	0s 6	2s 1	32n 3	14n48	18n 5	17n38	19n55		n.a.
S 2	23 41	20 47	2 51	24 23	1 37	15 42	3 25	9 52	1 27	23 47	0 11	2 51	2 32	6 1	0 44	0 6	2 1	32 4	14 48	18 6	17 39	19 54		n.a.
M 3	23 39	20 26	1 37	24 3	1 31	15 27	3 39	10 0	1 27	23 47	0 11	2 52	2 32	6 1	0 44	0 6	2 1	32 5	14 48	18 7	17 40	19 54		n.a.
T 4	23 36	18 37	0 16	23 41	1 24	15 14	3 53	10 9	1 28	23 48	0 11	2 53	2 32	6 0	0 44	0 5	2 1	32 6	14 49	18 7	17 41	19 53		n.a.
W 5	23 32	15 33	1s 5	23 18	1 17	15 0	4 7	10 17	1 28	23 49	0 11	2 54	2 33	5 59	0 44	0 5	2 0	32 6	14 49	18 7	17 42	19 53		n.a.
T 6	23 28	11 35	2 20	22 52	1 8	14 48	4 21	10 26	1 29	23 50	0 11	2 54	2 33	5 59	0 44	0 5	2 0	32 7	14 49	18 7	17 43	19 53		n.a.
F 7	23 24	7 4	3 25	22 25	0 59	14 35	4 35	10 34	1 29	23 51	0 11	2 55	2 33	5 58	0 43	0 5	2 0	32 8	14 50	18 6	17 43	19 52		n.a.
S 8	23 19	2 19	4 16	21 57	0 49	14 24	4 50	10 43	1 29	23 51	0 11	2 56	2 33	5 57	0 43	0 4	2 0	32 8	14 50	18 6	17 44	19 52		n.a.
S 9	23 13	2n25	4 51	21 27	0 38	14 13	5 4	10 52	1 30	23 52	0 11	2 56	2 34	5 56	0 43	0 4	2 0	32 9	14 50	18 6	17 45	19 51		n.a.
M10	23 8	6 55	5 10	20 56	0 27	14 3	5 18	11 1	1 30	23 53	0 11	2 57	2 34	5 56	0 43	0 4	2 0	32 10	14 51	18 6	17 46	19 51		n.a.
T 11	23 1	11 0	5 14	20 25	0 15	13 53	5 32	11 10	1 31	23 53	0 12	2 57	2 34	5 55	0 43	0 3	2 0	32 10	14 51	18 7	17 47	19 50		n.a.
W12	22 55	14 31	5 2	19 53	0 1	13 44	5 46	11 19	1 31	23 54	0 12	2 58	2 34	5 54	0 43	0 3	2 0	32 11	14 51	18 8	17 48	19 50		n.a.
T 13	22 47	17 22	4 37	19 21	0n12	13 36	5 59	11 28	1 31	23 54	0 12	2 58	2 35	5 53	0 43	0 3	2 0	32 12	14 51	18 9	17 49	19 49		n.a.
F 14	22 40	19 25	4 0	18 49	0 27	13 29	6 12	11 37	1 32	23 55	0 12	2 58	2 35	5 52	0 43	0 2	2 0	32 12	14 52	18 10	17 50	19 49		n.a.
S 15	22 32	20 34	3 12	18 18	0 42	13 22	6 25	11 46	1 32	23 56	0 12	2 59	2 35	5 52	0 43	0 2	2 0	32 13	14 52	18 11	17 51	19 48		n.a.
S 16	22 23	20 48	2 16	17 48	0 57	13 16	6 38	11 56	1 32	23 56	0 12	2 59	2 35	5 51	0 43	0 2	2 0	32 14	14 52	18 12	17 51	19 48		n.a.
M17	22 15	20 6	1 15	17 19	1 13	13 12	6 49	12 5	1 32	23 57	0 12	2 59	2 36	5 50	0 43	0 1	2 0	32 14	14 52	18 12	17 52	19 47		n.a.
T 18	22 5	18 32	0 10	16 52	1 30	13 7	7 1	12 14	1 33	23 57	0 12	3 0	2 36	5 49	0 43	0 1	2 0	32 15	14 53	18 12	17 53	19 47		n.a.
W19	21 56	16 9	0n55	16 27	1 46	13 4	7 12	12 24	1 33	23 58	0 13	3 0	2 36	5 48	0 43	0 0	2 0	32 16	14 53	18 12	17 54	19 46		n.a.
T 20	21 45	13 6	1 58	16 4	2 2	13 2	7 22	12 33	1 33	23 58	0 13	3 0	2 36	5 47	0 43	0n 0	1 59	32 16	14 53	18 12	17 55	19 46		n.a.
F 21	21 35	9 29	2 56	15 45	2 18	13 0	7 31	12 43	1 33	23 58	0 13	3 0	2 37	5 46	0 43	0 1	1 59	32 17	14 53	18 11	17 56	19 46		n.a.
S 22	21 24	5 27	3 48	15 28	2 33	12 59	7 40	12 53	1 34	23 59	0 13	3 0	2 37	5 45	0 43	0 1	1 59	32 18	14 53	18 11	17 57	19 45		n.a.
S 23	21 13	1 7	4 30	15 15	2 48	12 59	7 47	13 2	1 34	23 59	0 13	3 0	2 37	5 44	0 43	0 1	1 59	32 18	14 54	18 11	17 58	19 44		n.a.
M24	21 1	3s21	5 0	15 6	3 1	13 0	7 54	13 12	1 34	23 59	0 13	3 0	2 37	5 43	0 43	0 2	1 59	32 19	14 54	18 11	17 58	19 44		n.a.
T 25	20 49	7 47	5 16	15 0	3 14	13 2	8 0	13 21	1 34	24 0	0 13	3 0	2 38	5 42	0 43	0 2	1 59	32 19	14 54	18 11	17 59	19 43		n.a.
W26	20 36	11 59	5 15	14 57	3 25	13 4	8 5	13 31	1 34	24 0	0 13	3 0	2 38	5 41	0 43	0 3	1 59	32 20	14 54	18 11	18 0	19 43		n.a.
T 27	20 24	15 42	4 56	14 58	3 34	13 7	8 9	13 41	1 35	24 0	0 14	3 0	2 38	5 40	0 43	0 3	1 59	32 21	14 54	18 11	18 1	19 42		n.a.
F 28	20 10	18 36	4 19	15 3	3 42	13 10	8 12	13 51	1 35	24 1	0 14	3 0	2 38	5 39	0 43	0 4	1 59	32 21	14 54	18 11	18 2	19 42		n.a.
S 29	19 57	20 23	3 24	15 10	3 48	13 15	8 15	14 1	1 35	24 1	0 14	2 59	2 39	5 38	0 43	0 5	1 59	32 22	14 55	18 11	18 3	19 41		n.a.
S 30	19 43	20 46	2 14	15 20	3 51	13 19	8 16	14 10	1 35	24 1	0 14	2 59	2 39	5 37	0 43	0 5	1 59	32 22	14 55	18 12	18 4	19 41		n.a.
M31	19s29	19s39	0n54	15s33	3n53	13s25	8n16	14n20	1n35	24s 1	0s14	2s59	2n39	5s36	0s43	0n 6	1s59	32n23	14n55	18n12	18n 4	19n40		n.a.

Julian Day Number = 1445294.5, Delta T = 05h51m40s
Ecliptic obliquity = 23°47'03, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'51, Lahiri = -14°23'51 Julian Calendar 1 Jan. 756 BCE == Greg. Calendar 24 Dec. 757 BCE

The year -755 astronomical counting style corresponds to year 756 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 756 BCE
geocentric

FEBRUARY 756 BCE (-755) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 13 20	5♒13'48	14♒48	3°R54	23°R50	3♉56	29♐51	13°R32	17♓42	4♈45	9°R37	9°D16	9♌40	29♋29	n.a.	T 1
W 2	8 17 16	6°13'43	29°52	2♒53	23♑19	4°24	0♑ 3	13♎32	17°45	4°47	9♌36	9♌16	9°36	29°36	n.a.	W 2
T 3	8 21 13	7°13'36	14♓40	1°54	22°51	4°53	0°16	13°31	17°48	4°48	9°34	9°16	9°33	29°42	n.a.	T 3
F 4	8 25 9	8°13'27	29° 4	0°57	22°25	5°21	0°29	13°31	17°51	4°50	9°32	9°16	9°30	29°49	n.a.	F 4
S 5	8 29 6	9°13'15	13♈ 2	0° 4	22° 0	5°50	0°41	13°30	17°54	4°51	9°31	9°R16	9°27	29°55	n.a.	S 5
S 6	8 33 2	10°13'00	26°33	29♑15	21°38	6°19	0°54	13°29	17°56	4°52	9°29	9°16	9°24	0♌ 2	n.a.	S 6
M 7	8 36 59	11°12'44	9♉38	28°31	21°18	6°48	1° 6	13°29	17°59	4°54	9°28	9°D16	9°21	0° 9	n.a.	M 7
T 8	8 40 55	12°12'25	22°21	27°53	21° 1	7°17	1°19	13°28	18° 2	4°55	9°26	9°16	9°17	0°15	n.a.	T 8
W 9	8 44 52	13°12'03	4♊45	27°20	20°46	7°47	1°31	13°27	18° 5	4°57	9°24	9°17	9°14	0°22	n.a.	W 9
T 10	8 48 48	14°11'40	16°54	26°54	20°33	8°16	1°43	13°25	18° 8	4°59	9°23	9°17	9°11	0°29	n.a.	T 10
F 11	8 52 45	15°11'14	28°53	26°34	20°23	8°46	1°55	13°24	18°11	5° 0	9°21	9°18	9° 8	0°35	n.a.	F 11
S 12	8 56 42	16°10'45	10♋44	26°21	20°16	9°16	2° 7	13°23	18°14	5° 2	9°20	9°18	9° 5	0°42	n.a.	S 12
S 13	9 0 38	17°10'14	22°32	26°13	20°11	9°46	2°19	13°21	18°17	5° 3	9°18	9°19	9° 1	0°49	n.a.	S 13
M14	9 4 35	18° 9'41	4♌19	26°D12	20° 8	10°16	2°31	13°20	18°20	5° 5	9°17	9°R19	8°58	0°55	n.a.	M14
T 15	9 8 31	19° 9'06	16° 9	26°16	20°D 8	10°46	2°43	13°18	18°23	5° 7	9°15	9°19	8°55	1° 2	n.a.	T 15
W16	9 12 28	20° 8'29	28° 2	26°26	20°10	11°16	2°55	13°16	18°26	5° 8	9°13	9°19	8°52	1° 9	n.a.	W16
T 17	9 16 24	21° 7'49	10♍ 2	26°42	20°14	11°47	3° 7	13°15	18°29	5°10	9°12	9°18	8°49	1°15	n.a.	T 17
F 18	9 20 21	22° 7'07	22° 9	27° 2	20°21	12°17	3°18	13°13	18°33	5°12	9°10	9°16	8°46	1°22	n.a.	F 18
S 19	9 24 17	23° 6'23	4♎27	27°28	20°30	12°48	3°30	13°11	18°36	5°14	9° 9	9°14	8°42	1°29	n.a.	S 19
S 20	9 28 14	24° 5'37	16°57	27°58	20°41	13°19	3°41	13° 9	18°39	5°15	9° 7	9°12	8°39	1°35	n.a.	S 20
M21	9 32 11	25° 4'49	29°42	28°32	20°55	13°50	3°53	13° 7	18°42	5°17	9° 6	9°10	8°36	1°42	n.a.	M21
T 22	9 36 7	26° 4'00	12♏44	29°10	21°10	14°21	4° 4	13° 4	18°45	5°19	9° 4	9° 9	8°33	1°48	n.a.	T 22
W23	9 40 4	27° 3'08	26° 5	29°53	21°27	14°52	4°15	13° 2	18°49	5°21	9° 3	9°D 8	8°30	1°55	n.a.	W23
T 24	9 44 0	28° 2'15	9♐47	0♒38	21°47	15°23	4°26	13° 0	18°52	5°23	9° 1	9° 9	8°26	2° 2	n.a.	T 24
F 25	9 47 57	29° 1'20	23°50	1°28	22° 8	15°55	4°37	12°57	18°55	5°25	9° 0	9°10	8°23	2° 8	n.a.	F 25
S 26	9 51 53	0♓ 0'23	8♑15	2°20	22°31	16°26	4°48	12°54	18°58	5°26	8°58	9°11	8°20	2°15	n.a.	S 26
S 27	9 55 50	0°59'24	22°57	3°16	22°55	16°58	4°59	12°52	19° 2	5°28	8°57	9°12	8°17	2°22	n.a.	S 27
M28	9 59 46	1♓58'23	7♒53	4♒14	23♑22	17♉29	5♑10	12♎49	19♓ 5	5♈30	8♌55	9°R13	8♌14	2♌28	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s14	17s 7	0s31	15s48	3n52	13s31	8n16	14n30	1n35	24s 1	0s14	2s59	2n39	5s35	0s43	0n 6	1s59	32n24	14n55	18n12	18n 5	19n40		n.a.
W 2	18 59	13 26	1 52	16 5	3 49	13 37	8 14	14 40	1 35	24 1	0 14	2 58	2 40	5 34	0 43	0 7	1 59	32 24	14 55	18 12	18 6	19 39		n.a.
T 3	18 44	8 57	3 5	16 22	3 45	13 44	8 12	14 50	1 35	24 2	0 14	2 58	2 40	5 32	0 43	0 7	1 59	32 25	14 55	18 12	18 7	19 39		n.a.
F 4	18 28	4 5	4 3	16 41	3 38	13 51	8 9	15 0	1 36	24 2	0 15	2 57	2 40	5 31	0 43	0 8	1 59	32 25	14 55	18 12	18 8	19 38		n.a.
S 5	18 12	0n51	4 46	17 0	3 30	13 58	8 6	15 9	1 36	24 2	0 15	2 57	2 40	5 30	0 43	0 9	1 59	32 26	14 55	18 12	18 9	19 37		n.a.
S 6	17 56	5 34	5 10	17 20	3 21	14 6	8 1	15 19	1 36	24 2	0 15	2 56	2 41	5 29	0 43	0 9	1 58	32 26	14 55	18 12	18 10	19 37		n.a.
M 7	17 40	9 53	5 18	17 39	3 10	14 14	7 56	15 29	1 36	24 2	0 15	2 56	2 41	5 28	0 43	0 10	1 58	32 27	14 55	18 12	18 10	19 36		n.a.
T 8	17 23	13 38	5 10	17 59	2 58	14 22	7 51	15 39	1 36	24 2	0 15	2 55	2 41	5 27	0 42	0 11	1 58	32 27	14 55	18 12	18 11	19 36		n.a.
W 9	17 6	16 41	4 47	18 17	2 45	14 30	7 44	15 49	1 36	24 2	0 15	2 55	2 41	5 26	0 42	0 11	1 58	32 28	14 56	18 11	18 12	19 35		n.a.
T 10	16 48	18 57	4 12	18 35	2 32	14 39	7 38	15 59	1 36	24 2	0 15	2 54	2 41	5 24	0 42	0 12	1 58	32 28	14 56	18 11	18 13	19 35		n.a.
F 11	16 31	20 20	3 27	18 53	2 19	14 47	7 31	16 8	1 36	24 2	0 16	2 53	2 42	5 23	0 42	0 13	1 58	32 29	14 56	18 11	18 14	19 34		n.a.
S 12	16 13	20 49	2 32	19 9	2 5	14 56	7 23	16 18	1 36	24 2	0 16	2 52	2 42	5 22	0 42	0 13	1 58	32 29	14 56	18 11	18 15	19 33		n.a.
S 13	15 55	20 21	1 32	19 24	1 51	15 4	7 15	16 28	1 36	24 2	0 16	2 52	2 42	5 21	0 42	0 14	1 58	32 30	14 56	18 11	18 16	19 33		n.a.
M14	15 36	19 0	0 28	19 38	1 36	15 13	7 7	16 38	1 36	24 2	0 16	2 51	2 42	5 19	0 42	0 15	1 58	32 30	14 56	18 11	18 16	19 32		n.a.
T 15	15 18	16 50	0n38	19 51	1 22	15 21	6 58	16 47	1 36	24 2	0 16	2 50	2 43	5 18	0 42	0 15	1 58	32 31	14 56	18 11	18 17	19 32		n.a.
W16	14 59	13 55	1 42	20 3	1 8	15 30	6 50	16 57	1 36	24 1	0 16	2 49	2 43	5 17	0 42	0 16	1 58	32 31	14 56	18 11	18 18	19 31		n.a.
T 17	14 40	10 25	2 42	20 13	0 55	15 38	6 41	17 7	1 36	24 1	0 16	2 48	2 43	5 16	0 42	0 17	1 58	32 32	14 56	18 11	18 19	19 30		n.a.
F 18	14 20	6 27	3 36	20 23	0 41	15 46	6 31	17 16	1 36	24 1	0 17	2 47	2 43	5 14	0 42	0 18	1 58	32 32	14 56	18 12	18 20	19 30		n.a.
S 19	14 1	2 11	4 20	20 30	0 28	15 54	6 22	17 26	1 36	24 1	0 17	2 46	2 43	5 13	0 42	0 18	1 58	32 32	14 55	18 12	18 21	19 29		n.a.
S 20	13 41	2s15	4 53	20 37	0 16	16 2	6 13	17 35	1 36	24 1	0 17	2 45	2 44	5 12	0 42	0 19	1 58	32 33	14 55	18 13	18 21	19 28		n.a.
M21	13 21	6 40	5 12	20 42	0 3	16 9	6 3	17 45	1 36	24 1	0 17	2 44	2 44	5 11	0 42	0 20	1 58	32 33	14 55	18 13	18 22	19 28		n.a.
T 22	13 1	10 52	5 16	20 45	0s 9	16 16	5 53	17 54	1 36	24 0	0 17	2 43	2 44	5 9	0 42	0 21	1 58	32 34	14 55	18 14	18 23	19 27		n.a.
W23	12 40	14 39	5 3	20 48	0 20	16 23	5 44	18 4	1 36	24 0	0 17	2 42	2 44	5 8	0 42	0 21	1 58	32 34	14 55	18 14	18 24	19 27		n.a.
T 24	12 20	17 45	4 32	20 48	0 31	16 30	5 34	18 13	1 36	24 0	0 18	2 41	2 45	5 7	0 42	0 22	1 58	32 34	14 55	18 14	18 25	19 26		n.a.
F 25	11 59	19 53	3 45	20 48	0 41	16 36	5 24	18 22	1 36	24 0	0 18	2 40	2 45	5 5	0 42	0 23	1 58	32 35	14 55	18 13	18 26	19 25		n.a.
S 26	11 38	20 49	2 43	20 45	0 51	16 42	5 14	18 32	1 36	24 0	0 18	2 39	2 45	5 4	0 42	0 24	1 58	32 35	14 55	18 13	18 27	19 25		n.a.
S 27	11 17	20 21	1 29	20 42	1 1	16 48	5 4	18 41	1 36	23 59	0 18	2 37	2 45	5 3	0 42	0 25	1 58	32 35	14 55	18 13	18 27	19 24		n.a.
M28	10s55	18s27	0n 7	20s37	1s10	16s53	4n55	18n50	1n36	23s59	0s18	2s36	2n45	5s 1	0s42	0n25	1s57	32n36	14n55	18n13	18n28	19n23		n.a.

Julian Day Number = 1445325.5, Delta T = 05h51m39s
Ecliptic obliquity = 23°47'04, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'47, Lahiri = -14°23'47 Julian Calendar 1 Feb. 756 BCE == Greg. Calendar 24 Jan. 756 BCE

The year -755 astronomical counting style corresponds to year 756 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 756 BCE
geocentric

MARCH 756 BCE (-755) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 3 43	2♓57'20	22♒55	5♒16	23♑50	18♉ 1	5♑20	12°R46	19♓ 8	5♈32	8°R54	9°R12	8♌11	2♌35	n.a.	T 1
W 2	10 7 39	3°56'15	7♓55	6°19	24°19	18°33	5°31	12♎43	19°12	5°34	8♌52	9♌10	8° 7	2°42	n.a.	W 2
T 3	10 11 36	4°55'07	22°44	7°26	24°50	19° 5	5°41	12°40	19°15	5°36	8°51	9° 8	8° 4	2°48	n.a.	T 3
F 4	10 15 33	5°53'58	7♈14	8°35	25°23	19°37	5°51	12°37	19°18	5°38	8°50	9° 4	8° 1	2°55	n.a.	F 4
S 5	10 19 29	6°52'46	21°20	9°46	25°56	20° 9	6° 1	12°34	19°22	5°40	8°48	9° 0	7°58	3° 2	n.a.	S 5
S 6	10 23 26	7°51'32	5♉ 0	10°59	26°31	20°42	6°12	12°31	19°25	5°42	8°47	8°56	7°55	3° 8	n.a.	S 6
M 7	10 27 22	8°50'15	18°12	12°15	27° 8	21°14	6°21	12°28	19°28	5°44	8°46	8°53	7°52	3°15	n.a.	M 7
T 8	10 31 19	9°48'57	0♊59	13°32	27°45	21°47	6°31	12°24	19°32	5°46	8°44	8°52	7°48	3°22	n.a.	T 8
W 9	10 35 15	10°47'35	13°25	14°52	28°24	22°19	6°41	12°21	19°35	5°48	8°43	8°D51	7°45	3°28	n.a.	W 9
T 10	10 39 12	11°46'12	25°34	16°13	29° 4	22°52	6°51	12°17	19°39	5°51	8°42	8°52	7°42	3°35	n.a.	T 10
F 11	10 43 8	12°44'46	7♋30	17°36	29°44	23°24	7° 0	12°14	19°42	5°53	8°40	8°54	7°39	3°41	n.a.	F 11
S 12	10 47 5	13°43'18	19°19	19° 2	0♒26	23°57	7°10	12°10	19°45	5°55	8°39	8°55	7°36	3°48	n.a.	S 12
S 13	10 51 1	14°41'48	1♌ 6	20°29	1° 9	24°30	7°19	12° 7	19°49	5°57	8°38	8°57	7°32	3°55	n.a.	S 13
M14	10 54 58	15°40'15	12°54	21°57	1°53	25° 3	7°28	12° 3	19°52	5°59	8°37	8°R57	7°29	4° 1	n.a.	M14
T 15	10 58 55	16°38'41	24°47	23°28	2°38	25°36	7°37	11°59	19°56	6° 1	8°36	8°56	7°26	4° 8	n.a.	T 15
W16	11 2 51	17°37'04	6♍49	25° 0	3°23	26° 9	7°46	11°55	19°59	6° 3	8°34	8°52	7°23	4°15	n.a.	W16
T 17	11 6 48	18°35'25	19° 0	26°35	4°10	26°42	7°55	11°51	20° 3	6° 5	8°33	8°47	7°20	4°21	n.a.	T 17
F 18	11 10 44	19°33'44	1♎22	28°10	4°57	27°15	8° 3	11°48	20° 6	6° 8	8°32	8°41	7°17	4°28	n.a.	F 18
S 19	11 14 41	20°32'01	13°56	29°48	5°45	27°49	8°12	11°44	20° 9	6°10	8°31	8°34	7°13	4°35	n.a.	S 19
S 20	11 18 37	21°30'17	26°43	1♓27	6°34	28°22	8°20	11°40	20°13	6°12	8°30	8°26	7°10	4°41	n.a.	S 20
M21	11 22 34	22°28'30	9♏43	3° 8	7°24	28°55	8°28	11°36	20°16	6°14	8°29	8°20	7° 7	4°48	n.a.	M21
T 22	11 26 30	23°26'42	22°57	4°51	8°14	29°29	8°37	11°31	20°20	6°16	8°28	8°14	7° 4	4°55	n.a.	T 22
W23	11 30 27	24°24'53	6♐24	6°36	9° 5	0♊ 2	8°45	11°27	20°23	6°19	8°27	8°11	7° 1	5° 1	n.a.	W23
T 24	11 34 24	25°23'02	20° 5	8°22	9°57	0°36	8°52	11°23	20°27	6°21	8°26	8°D 9	6°57	5° 8	n.a.	T 24
F 25	11 38 20	26°21'09	4♑ 0	10°10	10°49	1°10	9° 0	11°19	20°30	6°23	8°25	8° 9	6°54	5°14	n.a.	F 25
S 26	11 42 17	27°19'15	18°10	12° 0	11°42	1°43	9° 8	11°15	20°33	6°25	8°24	8°10	6°51	5°21	n.a.	S 26
S 27	11 46 13	28°17'20	2♒33	13°51	12°35	2°17	9°15	11°10	20°37	6°27	8°23	8°R11	6°48	5°28	n.a.	S 27
M28	11 50 10	29°15'22	17° 6	15°44	13°29	2°51	9°22	11° 6	20°40	6°30	8°22	8°11	6°45	5°34	n.a.	M28
T 29	11 54 6	0♈13'24	1♓46	17°39	14°23	3°25	9°30	11° 2	20°44	6°32	8°21	8° 9	6°42	5°41	n.a.	T 29
W30	11 58 3	1°11'23	16°26	19°36	15°18	3°59	9°37	10°58	20°47	6°34	8°20	8° 4	6°38	5°48	n.a.	W30
T 31	12 1 59	2♈ 9'21	1♈ 1	21♓35	16♒14	4♊33	9♑43	10♎53	20♓50	6♈36	8♌20	7♌58	6♌35	5♌54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	10s34	15s15	1s15	20s30	1s19	16s58	4n45	18n59	1n36	23s59	0s18	2s35	2n45	5s 0	0s42	0n26	1s57	32n36	14n55	18n13	18n29	19n23			n.a.
W 2	10 12	11 4	2 32	20 21	1 27	17 3	4 35	19 8	1 36	23 59	0 18	2 33	2 46	4 59	0 42	0 27	1 57	32 36	14 54	18 13	18 30	19 22			n.a.
T 3	9 51	6 14	3 37	20 12	1 34	17 7	4 26	19 17	1 36	23 58	0 19	2 32	2 46	4 57	0 42	0 28	1 57	32 36	14 54	18 14	18 31	19 21			n.a.
F 4	9 29	1 10	4 27	20 0	1 41	17 10	4 16	19 26	1 36	23 58	0 19	2 31	2 46	4 56	0 42	0 29	1 57	32 37	14 54	18 15	18 32	19 21			n.a.
S 5	9 7	3n49	4 59	19 47	1 48	17 14	4 7	19 35	1 36	23 58	0 19	2 29	2 46	4 55	0 42	0 30	1 57	32 37	14 54	18 16	18 32	19 20			n.a.
S 6	8 45	8 28	5 13	19 33	1 54	17 16	3 57	19 43	1 36	23 57	0 19	2 28	2 46	4 53	0 42	0 30	1 57	32 37	14 54	18 17	18 33	19 19			n.a.
M 7	8 22	12 32	5 10	19 17	1 59	17 19	3 48	19 52	1 36	23 57	0 19	2 27	2 46	4 52	0 42	0 31	1 57	32 37	14 54	18 18	18 34	19 18			n.a.
T 8	8 0	15 54	4 51	18 59	2 4	17 20	3 39	20 1	1 36	23 57	0 19	2 25	2 47	4 51	0 42	0 32	1 57	32 38	14 54	18 18	18 35	19 18			n.a.
W 9	7 37	18 27	4 19	18 40	2 9	17 22	3 29	20 9	1 36	23 56	0 20	2 24	2 47	4 49	0 42	0 33	1 57	32 38	14 53	18 18	18 36	19 17			n.a.
T 10	7 15	20 7	3 36	18 19	2 13	17 23	3 20	20 18	1 36	23 56	0 20	2 22	2 47	4 48	0 42	0 34	1 57	32 38	14 53	18 18	18 37	19 16			n.a.
F 11	6 52	20 51	2 44	17 56	2 16	17 23	3 11	20 26	1 36	23 56	0 20	2 21	2 47	4 47	0 42	0 35	1 57	32 38	14 53	18 18	18 37	19 16			n.a.
S 12	6 29	20 38	1 45	17 32	2 19	17 23	3 2	20 34	1 36	23 55	0 20	2 19	2 47	4 45	0 42	0 36	1 57	32 38	14 53	18 17	18 38	19 15			n.a.
S 13	6 7	19 30	0 43	17 6	2 22	17 22	2 54	20 43	1 35	23 55	0 20	2 18	2 47	4 44	0 42	0 36	1 57	32 39	14 53	18 17	18 39	19 14			n.a.
M14	5 44	17 32	0n22	16 39	2 24	17 21	2 45	20 51	1 35	23 55	0 20	2 16	2 47	4 43	0 42	0 37	1 57	32 39	14 52	18 17	18 40	19 13			n.a.
T 15	5 21	14 47	1 25	16 10	2 25	17 19	2 36	20 59	1 35	23 54	0 21	2 14	2 48	4 41	0 42	0 38	1 57	32 39	14 52	18 17	18 41	19 13			n.a.
W16	4 58	11 24	2 26	15 40	2 26	17 17	2 28	21 7	1 35	23 54	0 21	2 13	2 48	4 40	0 42	0 39	1 57	32 39	14 52	18 18	18 41	19 12			n.a.
T 17	4 35	7 29	3 21	15 7	2 26	17 14	2 20	21 14	1 35	23 54	0 21	2 11	2 48	4 38	0 42	0 40	1 57	32 39	14 52	18 19	18 42	19 11			n.a.
F 18	4 11	3 13	4 7	14 33	2 26	17 11	2 12	21 22	1 35	23 53	0 21	2 9	2 48	4 37	0 42	0 41	1 57	32 39	14 51	18 21	18 43	19 11			n.a.
S 19	3 48	1s16	4 41	13 58	2 25	17 7	2 3	21 30	1 35	23 53	0 21	2 8	2 48	4 36	0 42	0 42	1 57	32 39	14 51	18 23	18 44	19 10			n.a.
S 20	3 25	5 45	5 3	13 21	2 24	17 2	1 55	21 37	1 35	23 53	0 22	2 6	2 48	4 34	0 42	0 43	1 57	32 39	14 51	18 25	18 45	19 9			n.a.
M21	3 2	10 3	5 9	12 42	2 22	16 57	1 48	21 45	1 35	23 52	0 22	2 4	2 48	4 33	0 42	0 44	1 57	32 39	14 51	18 27	18 46	19 8			n.a.
T 22	2 38	13 57	4 59	12 2	2 20	16 52	1 40	21 52	1 35	23 52	0 22	2 3	2 48	4 32	0 42	0 44	1 57	32 39	14 50	18 28	18 46	19 8			n.a.
W23	2 15	17 13	4 33	11 20	2 17	16 46	1 32	21 59	1 34	23 52	0 22	2 1	2 48	4 30	0 42	0 45	1 57	32 39	14 50	18 29	18 47	19 7			n.a.
T 24	1 52	19 35	3 50	10 37	2 13	16 39	1 25	22 6	1 34	23 51	0 22	1 59	2 48	4 29	0 42	0 46	1 57	32 39	14 50	18 29	18 48	19 6			n.a.
F 25	1 28	20 50	2 54	9 51	2 9	16 32	1 18	22 13	1 34	23 51	0 22	1 58	2 48	4 27	0 42	0 47	1 57	32 39	14 50	18 29	18 49	19 5			n.a.
S 26	1 5	20 47	1 46	9 5	2 5	16 24	1 10	22 20	1 34	23 51	0 23	1 56	2 49	4 26	0 42	0 48	1 57	32 39	14 49	18 29	18 50	19 4			n.a.
S 27	0 41	19 23	0 30	8 17	2 0	16 16	1 3	22 27	1 34	23 50	0 23	1 54	2 49	4 25	0 42	0 49	1 57	32 39	14 49	18 29	18 50	19 4			n.a.
M28	0 18	16 42	0s48	7 27	1 54	16 7	0 56	22 34	1 34	23 50	0 23	1 52	2 49	4 23	0 42	0 50	1 57	32 39	14 49	18 29	18 51	19 3			n.a.
T 29	0n 5	12 55	2 4	6 36	1 48	15 58	0 49	22 40	1 34	23 50	0 23	1 51	2 49	4 22	0 42	0 51	1 57	32 39	14 48	18 29	18 52	19 2			n.a.
W30	0 29	8 21	3 11	5 44	1 42	15 48	0 43	22 47	1 34	23 49	0 23	1 49	2 49	4 21	0 42	0 52	1 57	32 39	14 48	18 31	18 53	19 1			n.a.
T 31	0n52	3s20	4s 5	4s50	1s34	15s37	0n36	22n53	1n33	23s49	0s24	1s47	2n49	4s19	0s42	0n53	1s57	32n39	14n48	18n32	18n54	19n 0			n.a.

Julian Day Number = 1445353.5, Delta T = 05h51m37s
Ecliptic obliquity = 23°47'05, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'43, Lahiri = -14°23'43 Julian Calendar 1 March 756 BCE == Greg. Calendar 21 Feb. 756 BCE

The year -755 astronomical counting style corresponds to year 756 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 756 BCE
geocentric

APRIL 756 BCE (-755) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 5 56	3♈ 7'17	15♈22	23♓35	17♒10	5♊ 7	9♑50	10°R49	20♓54	6♈39	8°R19	7°R49	6♌32	6♌ 1	n.a.	F 1
S 2	12 9 52	4° 5'12	29°24	25°37	18° 6	5°41	9°57	10♎44	20°57	6°41	8♌18	7♌40	6°29	6° 8	n.a.	S 2
S 3	12 13 49	5° 3'05	13♉ 3	27°40	19° 3	6°16	10° 3	10°40	21° 0	6°43	8°17	7°32	6°26	6°14	n.a.	S 3
M 4	12 17 46	6° 0'56	26°17	29°45	20° 1	6°50	10° 9	10°36	21° 4	6°45	8°17	7°24	6°23	6°21	n.a.	M 4
T 5	12 21 42	6°58'45	9♊ 6	1♈51	20°58	7°24	10°15	10°31	21° 7	6°48	8°16	7°18	6°19	6°28	n.a.	T 5
W 6	12 25 39	7°56'32	21°34	3°58	21°56	7°59	10°21	10°27	21°10	6°50	8°15	7°15	6°16	6°34	n.a.	W 6
T 7	12 29 35	8°54'18	3♋44	6° 7	22°55	8°33	10°27	10°22	21°14	6°52	8°15	7°D13	6°13	6°41	n.a.	T 7
F 8	12 33 32	9°52'02	15°42	8°16	23°54	9° 7	10°33	10°18	21°17	6°54	8°14	7°13	6°10	6°47	n.a.	F 8
S 9	12 37 28	10°49'44	27°31	10°26	24°53	9°42	10°38	10°13	21°20	6°57	8°14	7°14	6° 7	6°54	n.a.	S 9
S 10	12 41 25	11°47'24	9♌19	12°37	25°52	10°17	10°43	10° 9	21°24	6°59	8°13	7°R14	6° 3	7° 1	n.a.	S 10
M11	12 45 21	12°45'03	21° 9	14°48	26°52	10°51	10°48	10° 4	21°27	7° 1	8°13	7°13	6° 0	7° 7	n.a.	M11
T 12	12 49 18	13°42'40	3♍ 7	16°58	27°52	11°26	10°53	10° 0	21°30	7° 3	8°12	7°10	5°57	7°14	n.a.	T 12
W13	12 53 15	14°40'15	15°17	19° 9	28°53	12° 1	10°58	9°56	21°33	7° 6	8°12	7° 5	5°54	7°21	n.a.	W13
T 14	12 57 11	15°37'49	27°39	21°19	29°54	12°35	11° 3	9°51	21°37	7° 8	8°11	6°57	5°51	7°27	n.a.	T 14
F 15	13 1 8	16°35'21	10♎17	23°28	0♓55	13°10	11° 7	9°47	21°40	7°10	8°11	6°47	5°48	7°34	n.a.	F 15
S 16	13 5 4	17°32'52	23°11	25°36	1°56	13°45	11°11	9°42	21°43	7°12	8°10	6°35	5°44	7°41	n.a.	S 16
S 17	13 9 1	18°30'22	6♏20	27°42	2°58	14°20	11°15	9°38	21°46	7°15	8°10	6°23	5°41	7°47	n.a.	S 17
M18	13 12 57	19°27'50	19°42	29°47	4° 0	14°55	11°19	9°34	21°49	7°17	8°10	6°13	5°38	7°54	n.a.	M18
T 19	13 16 54	20°25'18	3♐16	1♉50	5° 2	15°30	11°23	9°29	21°52	7°19	8°10	6° 4	5°35	8° 1	n.a.	T 19
W20	13 20 50	21°22'45	16°59	3°51	6° 5	16° 5	11°27	9°25	21°55	7°21	8° 9	5°57	5°32	8° 7	n.a.	W20
T 21	13 24 47	22°20'10	0♑50	5°50	7° 7	16°40	11°30	9°21	21°58	7°23	8° 9	5°54	5°29	8°14	n.a.	T 21
F 22	13 28 44	23°17'35	14°49	7°47	8°10	17°15	11°33	9°16	22° 2	7°26	8° 9	5°52	5°25	8°21	n.a.	F 22
S 23	13 32 40	24°14'59	28°53	9°41	9°14	17°50	11°36	9°12	22° 5	7°28	8° 9	5°52	5°22	8°27	n.a.	S 23
S 24	13 36 37	25°12'23	13♒ 3	11°32	10°17	18°26	11°39	9° 8	22° 8	7°30	8° 9	5°52	5°19	8°34	n.a.	S 24
M25	13 40 33	26° 9'45	27°18	13°21	11°21	19° 1	11°42	9° 4	22°11	7°32	8° 9	5°51	5°16	8°40	n.a.	M25
T 26	13 44 30	27° 7'07	11♓34	15° 7	12°25	19°36	11°44	9° 0	22°14	7°34	8° 9	5°47	5°13	8°47	n.a.	T 26
W27	13 48 26	28° 4'28	25°50	16°51	13°29	20°12	11°47	8°55	22°16	7°36	8°D 9	5°41	5° 9	8°54	n.a.	W27
T 28	13 52 23	29° 1'48	10♈ 0	18°31	14°33	20°47	11°49	8°51	22°19	7°39	8° 9	5°32	5° 6	9° 0	n.a.	T 28
F 29	13 56 19	29°59'07	24° 1	20° 9	15°38	21°22	11°51	8°47	22°22	7°41	8° 9	5°21	5° 3	9° 7	n.a.	F 29
S 30	14 0 16	0♉56'25	7♉46	21♉44	16♓42	21♊58	11♑52	8♎43	22♓25	7♈43	8♌ 9	5♌ 9	5♌ 0	9♌14	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	1n15	1n48	4s43	3s55	1s27	15s27	0n30	22n59	1n33	23s49	0s24	1s45	2n49	4s18	0s42	0n53	1s57	32n39	14n47	18n35	18n54	19n 0		n.a.
S 2	1 39	6 42	5 3	2 58	1 19	15 15	0 23	23 5	1 33	23 48	0 24	1 44	2 49	4 17	0 42	0 54	1 57	32 39	14 47	18 37	18 55	18 59		n.a.
S 3	2 2	11 9	5 4	2 1	1 10	15 3	0 17	23 11	1 33	23 48	0 24	1 42	2 49	4 15	0 42	0 55	1 57	32 39	14 47	18 39	18 56	18 58		n.a.
M 4	2 25	14 55	4 49	1 2	1 1	14 51	0 11	23 17	1 33	23 48	0 24	1 40	2 49	4 14	0 42	0 56	1 57	32 39	14 46	18 41	18 57	18 57		n.a.
T 5	2 49	17 51	4 20	0 3	0 52	14 38	0 5	23 23	1 33	23 47	0 25	1 38	2 49	4 13	0 42	0 57	1 57	32 39	14 46	18 43	18 58	18 56		n.a.
W 6	3 12	19 52	3 39	0n57	0 42	14 24	0s 1	23 29	1 33	23 47	0 25	1 37	2 49	4 11	0 42	0 58	1 57	32 39	14 46	18 44	18 59	18 56		n.a.
T 7	3 35	20 55	2 49	1 58	0 32	14 10	0 6	23 34	1 32	23 47	0 25	1 35	2 49	4 10	0 42	0 59	1 57	32 38	14 45	18 44	18 59	18 55		n.a.
F 8	3 58	20 59	1 53	2 59	0 22	13 56	0 12	23 39	1 32	23 47	0 25	1 33	2 49	4 9	0 42	1 0	1 57	32 38	14 45	18 44	19 0	18 54		n.a.
S 9	4 21	20 7	0 52	4 1	0 11	13 41	0 17	23 45	1 32	23 47	0 25	1 31	2 49	4 7	0 42	1 1	1 57	32 38	14 45	18 44	19 1	18 53		n.a.
S 10	4 44	18 22	0n11	5 2	0 1	13 26	0 22	23 50	1 32	23 46	0 26	1 30	2 49	4 6	0 42	1 2	1 57	32 38	14 44	18 44	19 2	18 52		n.a.
M11	5 6	15 49	1 14	6 4	0n10	13 10	0 28	23 55	1 32	23 46	0 26	1 28	2 49	4 5	0 42	1 2	1 57	32 38	14 44	18 44	19 3	18 51		n.a.
T 12	5 29	12 34	2 14	7 4	0 20	12 54	0 33	23 59	1 32	23 46	0 26	1 26	2 49	4 4	0 42	1 3	1 57	32 38	14 44	18 45	19 3	18 50		n.a.
W13	5 52	8 46	3 8	8 5	0 31	12 37	0 37	24 4	1 31	23 46	0 26	1 24	2 49	4 2	0 42	1 4	1 57	32 37	14 43	18 46	19 4	18 50		n.a.
T 14	6 14	4 32	3 55	9 4	0 41	12 20	0 42	24 8	1 31	23 46	0 27	1 23	2 49	4 1	0 42	1 5	1 57	32 37	14 43	18 48	19 5	18 49		n.a.
F 15	6 37	0 1	4 31	10 2	0 51	12 2	0 47	24 13	1 31	23 45	0 27	1 21	2 49	4 0	0 42	1 6	1 57	32 37	14 43	18 51	19 6	18 48		n.a.
S 16	6 59	4s36	4 54	10 59	1 1	11 44	0 51	24 17	1 31	23 45	0 27	1 19	2 49	3 58	0 42	1 7	1 57	32 37	14 42	18 54	19 6	18 47		n.a.
S 17	7 21	9 5	5 2	11 54	1 11	11 26	0 56	24 21	1 31	23 45	0 27	1 17	2 49	3 57	0 42	1 8	1 57	32 36	14 42	18 57	19 7	18 46		n.a.
M18	7 43	13 12	4 54	12 48	1 20	11 7	1 0	24 25	1 31	23 45	0 27	1 16	2 49	3 56	0 42	1 9	1 57	32 36	14 41	18 59	19 8	18 45		n.a.
T 19	8 5	16 43	4 29	13 39	1 28	10 47	1 4	24 29	1 30	23 45	0 28	1 14	2 48	3 55	0 42	1 10	1 57	32 36	14 41	19 2	19 9	18 44		n.a.
W20	8 27	19 21	3 49	14 29	1 36	10 28	1 8	24 32	1 30	23 45	0 28	1 13	2 48	3 53	0 42	1 10	1 57	32 36	14 41	19 3	19 10	18 43		n.a.
T 21	8 49	20 53	2 54	15 17	1 43	10 8	1 12	24 36	1 30	23 45	0 28	1 11	2 48	3 52	0 42	1 11	1 57	32 35	14 40	19 4	19 10	18 43		n.a.
F 22	9 11	21 8	1 49	16 2	1 50	9 47	1 16	24 39	1 30	23 45	0 28	1 9	2 48	3 51	0 42	1 12	1 57	32 35	14 40	19 4	19 11	18 42		n.a.
S 23	9 32	20 5	0 37	16 45	1 56	9 27	1 19	24 42	1 30	23 45	0 29	1 8	2 48	3 50	0 42	1 13	1 57	32 35	14 40	19 5	19 12	18 41		n.a.
S 24	9 53	17 45	0s38	17 26	2 2	9 6	1 23	24 45	1 29	23 45	0 29	1 6	2 48	3 49	0 42	1 14	1 57	32 34	14 39	19 5	19 13	18 40		n.a.
M25	10 15	14 19	1 51	18 4	2 6	8 44	1 26	24 48	1 29	23 45	0 29	1 5	2 48	3 47	0 42	1 15	1 57	32 34	14 39	19 5	19 14	18 39		n.a.
T 26	10 36	10 3	2 57	18 41	2 10	8 22	1 29	24 51	1 29	23 45	0 29	1 3	2 48	3 46	0 42	1 16	1 57	32 34	14 38	19 6	19 14	18 38		n.a.
W27	10 56	5 13	3 52	19 14	2 13	8 0	1 32	24 54	1 29	23 45	0 29	1 1	2 48	3 45	0 42	1 16	1 57	32 33	14 38	19 7	19 15	18 37		n.a.
T 28	11 17	0 8	4 32	19 46	2 16	7 38	1 35	24 56	1 29	23 45	0 30	1 0	2 48	3 44	0 42	1 17	1 57	32 33	14 38	19 9	19 16	18 36		n.a.
F 29	11 38	4n53	4 55	20 15	2 18	7 15	1 38	24 58	1 28	23 45	0 30	0 58	2 47	3 43	0 42	1 18	1 57	32 32	14 37	19 12	19 17	18 35		n.a.
S 30	11n58	9n34	5s 0	20n41	2n19	6s52	1s41	25n 0	1n28	23s45	0s30	0s57	2n47	3s42	0s42	1n19	1s57	32n32	14n37	19n15	19n17	18n34		n.a.

Julian Day Number = 1445384.5, Delta T = 05h51m36s
Ecliptic obliquity = 23°47'05, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'39, Lahiri = -14°23'39 Julian Calendar 1 Apr. 756 BCE == Greg. Calendar 24 March 756 BCE

The year -755 astronomical counting style corresponds to year 756 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 756 BCE
geocentric

MAY 756 BCE (-755) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 4 13	1♉53'43	21♉13	23♉16	17♓47	22♊33	11♑54	8°R40	22♓28	7♈45	8♌ 9	4°R58	4♌57	9♌20	n.a.	S 1
M 2	14 8 9	2°50'59	4♊19	24°45	18°52	23° 9	11°55	8♎36	22°31	7°47	8° 9	4♌47	4°54	9°27	n.a.	M 2
T 3	14 12 6	3°48'15	17° 5	26°12	19°57	23°45	11°56	8°32	22°34	7°49	8° 9	4°39	4°50	9°34	n.a.	T 3
W 4	14 16 2	4°45'30	29°30	27°35	21° 3	24°20	11°57	8°28	22°36	7°51	8° 9	4°33	4°47	9°40	n.a.	W 4
T 5	14 19 59	5°42'43	11♋40	28°56	22° 8	24°56	11°58	8°24	22°39	7°53	8°10	4°29	4°44	9°47	n.a.	T 5
F 6	14 23 55	6°39'56	23°37	0♊13	23°14	25°32	11°59	8°21	22°42	7°55	8°10	4°28	4°41	9°54	n.a.	F 6
S 7	14 27 52	7°37'08	5♌28	1°27	24°20	26° 8	11°59	8°17	22°44	7°57	8°10	4°28	4°38	10° 0	n.a.	S 7
S 8	14 31 48	8°34'19	17°16	2°38	25°26	26°43	11°59	8°14	22°47	7°59	8°11	4°28	4°34	10° 7	n.a.	S 8
M 9	14 35 45	9°31'29	29° 8	3°46	26°32	27°19	11°R59	8°10	22°50	8° 1	8°11	4°27	4°31	10°13	n.a.	M 9
T 10	14 39 42	10°28'38	11♍10	4°51	27°38	27°55	11°59	8° 7	22°52	8° 3	8°11	4°24	4°28	10°20	n.a.	T 10
W11	14 43 38	11°25'47	23°24	5°52	28°45	28°31	11°59	8° 3	22°55	8° 5	8°12	4°18	4°25	10°27	n.a.	W11
T 12	14 47 35	12°22'54	5♎56	6°50	29°51	29° 7	11°58	8° 0	22°57	8° 7	8°12	4°10	4°22	10°33	n.a.	T 12
F 13	14 51 31	13°20'01	18°47	7°44	0♈58	29°43	11°58	7°57	23° 0	8° 9	8°13	4° 0	4°19	10°40	n.a.	F 13
S 14	14 55 28	14°17'08	1♏58	8°35	2° 5	0♋19	11°57	7°54	23° 2	8°11	8°13	3°49	4°15	10°47	n.a.	S 14
S 15	14 59 24	15°14'14	15°27	9°22	3°12	0°55	11°55	7°51	23° 4	8°13	8°14	3°37	4°12	10°53	n.a.	S 15
M16	15 3 21	16°11'19	29°13	10° 6	4°19	1°31	11°54	7°47	23° 7	8°15	8°14	3°26	4° 9	11° 0	n.a.	M16
T 17	15 7 17	17° 8'25	13♐12	10°45	5°26	2° 7	11°53	7°45	23° 9	8°17	8°15	3°17	4° 6	11° 7	n.a.	T 17
W18	15 11 14	18° 5'30	27°19	11°20	6°34	2°44	11°51	7°42	23°11	8°18	8°16	3°10	4° 3	11°13	n.a.	W18
T 19	15 15 11	19° 2'35	11♑30	11°52	7°41	3°20	11°49	7°39	23°14	8°20	8°16	3° 6	4° 0	11°20	n.a.	T 19
F 20	15 19 7	19°59'41	25°42	12°19	8°49	3°56	11°47	7°36	23°16	8°22	8°17	3° 5	3°56	11°27	n.a.	F 20
S 21	15 23 4	20°56'46	9♒53	12°41	9°56	4°33	11°45	7°34	23°18	8°24	8°18	3°D 5	3°53	11°33	n.a.	S 21
S 22	15 27 0	21°53'51	24° 2	13° 0	11° 4	5° 9	11°42	7°31	23°20	8°26	8°18	3°R 5	3°50	11°40	n.a.	S 22
M23	15 30 57	22°50'57	8♓ 6	13°13	12°12	5°45	11°40	7°28	23°22	8°27	8°19	3° 4	3°47	11°47	n.a.	M23
T 24	15 34 53	23°48'02	22° 6	13°23	13°20	6°22	11°37	7°26	23°25	8°29	8°20	3° 1	3°44	11°53	n.a.	T 24
W25	15 38 50	24°45'08	6♈ 0	13°27	14°29	6°58	11°34	7°24	23°27	8°31	8°21	2°56	3°40	12° 0	n.a.	W25
T 26	15 42 46	25°42'14	19°45	13°R27	15°37	7°35	11°31	7°22	23°29	8°32	8°22	2°48	3°37	12° 6	n.a.	T 26
F 27	15 46 43	26°39'20	3♉20	13°23	16°45	8°11	11°27	7°19	23°30	8°34	8°23	2°39	3°34	12°13	n.a.	F 27
S 28	15 50 40	27°36'27	16°42	13°14	17°54	8°48	11°24	7°17	23°32	8°36	8°24	2°28	3°31	12°20	n.a.	S 28
S 29	15 54 36	28°33'33	29°50	13° 0	19° 2	9°24	11°20	7°15	23°34	8°37	8°25	2°17	3°28	12°26	n.a.	S 29
M30	15 58 33	29°30'40	12♊40	12°43	20°11	10° 1	11°16	7°13	23°36	8°39	8°25	2° 8	3°25	12°33	n.a.	M30
T 31	16 2 29	0♊27'47	25♊15	12♊21	21♈20	10♋38	11♑12	7♎12	23♓38	8♈40	8♌27	2♌ 0	3♌21	12♌40	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	12n18	13n41	4s49	21n 6	2n19	6s29	1s44	25n 2	1n28	23s45	0s30	0s56	2n47	3s41	0s42	1n20	1s57	32n32	14n36	19n18	19n18	18n33			n.a.
M 2	12 38	17 1	4 22	21 28	2 18	6 5	1 46	25 4	1 28	23 45	0 31	0 54	2 47	3 40	0 42	1 20	1 57	32 31	14 36	19 21	19 19	18 32			n.a.
T 3	12 58	19 27	3 43	21 48	2 17	5 42	1 49	25 5	1 28	23 45	0 31	0 53	2 47	3 38	0 42	1 21	1 57	32 31	14 36	19 23	19 20	18 31			n.a.
W 4	13 18	20 53	2 54	22 6	2 15	5 17	1 51	25 7	1 27	23 45	0 31	0 51	2 47	3 37	0 42	1 22	1 57	32 30	14 35	19 24	19 21	18 30			n.a.
T 5	13 37	21 19	1 58	22 22	2 12	4 53	1 53	25 8	1 27	23 45	0 31	0 50	2 47	3 36	0 42	1 23	1 57	32 30	14 35	19 25	19 21	18 30			n.a.
F 6	13 56	20 45	0 57	22 35	2 9	4 29	1 55	25 9	1 27	23 46	0 32	0 49	2 46	3 35	0 42	1 24	1 57	32 29	14 34	19 25	19 22	18 29			n.a.
S 7	14 15	19 16	0n 5	22 47	2 5	4 4	1 57	25 10	1 27	23 46	0 32	0 47	2 46	3 34	0 42	1 24	1 57	32 29	14 34	19 25	19 23	18 28			n.a.
S 8	14 34	16 57	1 7	22 56	2 0	3 39	1 59	25 11	1 26	23 46	0 32	0 46	2 46	3 33	0 42	1 25	1 57	32 28	14 34	19 25	19 24	18 27			n.a.
M 9	14 52	13 55	2 7	23 4	1 54	3 14	2 0	25 12	1 26	23 46	0 32	0 45	2 46	3 32	0 42	1 26	1 57	32 28	14 33	19 26	19 24	18 26			n.a.
T 10	15 11	10 16	3 1	23 10	1 47	2 49	2 2	25 12	1 26	23 46	0 32	0 44	2 46	3 31	0 42	1 27	1 57	32 27	14 33	19 26	19 25	18 25			n.a.
W11	15 29	6 9	3 49	23 14	1 40	2 23	2 3	25 12	1 26	23 47	0 33	0 43	2 46	3 30	0 42	1 27	1 57	32 27	14 33	19 28	19 26	18 24			n.a.
T 12	15 46	1 40	4 26	23 16	1 32	1 58	2 5	25 12	1 26	23 47	0 33	0 41	2 45	3 29	0 43	1 28	1 58	32 26	14 32	19 30	19 27	18 23			n.a.
F 13	16 4	2s59	4 51	23 17	1 23	1 32	2 6	25 12	1 25	23 47	0 33	0 40	2 45	3 28	0 43	1 29	1 58	32 26	14 32	19 32	19 28	18 22			n.a.
S 14	16 21	7 37	5 1	23 16	1 14	1 6	2 7	25 12	1 25	23 48	0 33	0 39	2 45	3 27	0 43	1 30	1 58	32 25	14 31	19 35	19 28	18 21			n.a.
S 15	16 38	12 0	4 55	23 14	1 4	0 40	2 8	25 12	1 25	23 48	0 34	0 38	2 45	3 26	0 43	1 30	1 58	32 25	14 31	19 38	19 29	18 20			n.a.
M16	16 55	15 51	4 32	23 9	0 53	0 14	2 9	25 11	1 25	23 48	0 34	0 37	2 45	3 25	0 43	1 31	1 58	32 24	14 31	19 40	19 30	18 19			n.a.
T 17	17 12	18 53	3 52	23 4	0 42	0n13	2 10	25 10	1 24	23 49	0 34	0 36	2 44	3 24	0 43	1 32	1 58	32 24	14 30	19 42	19 31	18 18			n.a.
W18	17 28	20 48	2 58	22 57	0 29	0 39	2 10	25 9	1 24	23 49	0 34	0 35	2 44	3 24	0 43	1 32	1 58	32 23	14 30	19 44	19 31	18 17			n.a.
T 19	17 44	21 25	1 52	22 49	0 17	1 6	2 11	25 8	1 24	23 50	0 35	0 34	2 44	3 23	0 43	1 33	1 58	32 23	14 29	19 45	19 32	18 16			n.a.
F 20	18 0	20 40	0 39	22 39	0 3	1 32	2 11	25 7	1 24	23 50	0 35	0 33	2 44	3 22	0 43	1 34	1 58	32 22	14 29	19 45	19 33	18 15			n.a.
S 21	18 15	18 36	0s36	22 28	0s10	1 59	2 12	25 6	1 23	23 50	0 35	0 32	2 44	3 21	0 43	1 35	1 58	32 22	14 29	19 45	19 34	18 14			n.a.
S 22	18 30	15 25	1 49	22 16	0 25	2 25	2 12	25 4	1 23	23 51	0 35	0 32	2 43	3 20	0 43	1 35	1 58	32 21	14 28	19 45	19 34	18 13			n.a.
M23	18 45	11 21	2 55	22 3	0 40	2 52	2 12	25 2	1 23	23 51	0 36	0 31	2 43	3 19	0 43	1 36	1 58	32 20	14 28	19 45	19 35	18 12			n.a.
T 24	19 0	6 41	3 50	21 50	0 55	3 19	2 12	25 0	1 23	23 52	0 36	0 30	2 43	3 18	0 43	1 36	1 58	32 20	14 28	19 46	19 36	18 10			n.a.
W25	19 14	1 43	4 31	21 35	1 10	3 46	2 12	24 58	1 22	23 52	0 36	0 29	2 43	3 18	0 43	1 37	1 58	32 19	14 27	19 47	19 37	18 9			n.a.
T 26	19 28	3n17	4 55	21 19	1 26	4 12	2 12	24 56	1 22	23 53	0 36	0 29	2 43	3 17	0 43	1 38	1 58	32 19	14 27	19 49	19 37	18 8			n.a.
F 27	19 41	8 4	5 3	21 3	1 42	4 39	2 12	24 53	1 22	23 53	0 37	0 28	2 42	3 16	0 43	1 38	1 58	32 18	14 26	19 51	19 38	18 7			n.a.
S 28	19 55	12 23	4 54	20 46	1 58	5 6	2 11	24 51	1 21	23 54	0 37	0 27	2 42	3 15	0 43	1 39	1 58	32 17	14 26	19 54	19 39	18 6			n.a.
S 29	20 8	16 1	4 29	20 28	2 14	5 33	2 11	24 48	1 21	23 54	0 37	0 27	2 42	3 15	0 43	1 40	1 58	32 17	14 26	19 56	19 40	18 5			n.a.
M30	20 20	18 49	3 51	20 11	2 29	5 59	2 11	24 45	1 21	23 55	0 37	0 26	2 42	3 14	0 43	1 40	1 58	32 16	14 25	19 58	19 40	18 4			n.a.
T 31	20n32	20n39	3s 3	19n53	2s45	6n26	2s10	24n42	1n21	23s56	0s38	0s26	2n41	3s13	0s43	1n41	1s58	32n16	14n25	20n 0	19n41	18n 3			n.a.

Julian Day Number = 1445414.5, Delta T = 05h51m34s
Ecliptic obliquity = 23°47'05, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'35, Lahiri = -14°23'34 Julian Calendar 1 May 756 BCE == Greg. Calendar 23 Apr. 756 BCE

The year -755 astronomical counting style corresponds to year 756 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 756 BCE
geocentric

JUNE 756 BCE (-755) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 6 26	1♊24'53	7♋33	11°R55	22♈29	11♋15	11°R 8	7°R10	23♓40	8♈42	8♌28	1°R55	3♌18	12♌46	n.a.	W 1
T 2	16 10 22	2°22'00	19°39	11♊26	23°38	11°51	11♉ 4	7♎ 8	23°41	8°43	8°29	1♌52	3°15	12°53	n.a.	T 2
F 3	16 14 19	3°19'07	1♌34	10°54	24°47	12°28	10°59	7° 7	23°43	8°45	8°30	1°D52	3°12	13° 0	n.a.	F 3
S 4	16 18 16	4°16'14	13°23	10°20	25°56	13° 5	10°54	7° 5	23°45	8°46	8°31	1°52	3° 9	13° 6	n.a.	S 4
S 5	16 22 12	5°13'21	25°12	9°43	27° 5	13°42	10°50	7° 4	23°46	8°48	8°32	1°53	3° 6	13°13	n.a.	S 5
M 6	16 26 9	6°10'28	7♍ 4	9° 6	28°14	14°19	10°45	7° 3	23°48	8°49	8°33	1°R53	3° 2	13°20	n.a.	M 6
T 7	16 30 5	7° 7'35	19° 6	8°27	29°24	14°56	10°39	7° 1	23°49	8°51	8°34	1°53	2°59	13°26	n.a.	T 7
W 8	16 34 2	8° 4'42	1♎22	7°48	0♌33	15°33	10°34	7° 0	23°51	8°52	8°36	1°50	2°56	13°33	n.a.	W 8
T 9	16 37 58	9° 1'49	13°57	7°10	1°43	16°10	10°29	6°59	23°52	8°53	8°37	1°45	2°53	13°40	n.a.	T 9
F 10	16 41 55	9°58'57	26°55	6°33	2°53	16°47	10°23	6°59	23°53	8°55	8°38	1°39	2°50	13°46	n.a.	F 10
S 11	16 45 51	10°56'05	10♏15	5°58	4° 2	17°24	10°17	6°58	23°55	8°56	8°39	1°31	2°46	13°53	n.a.	S 11
S 12	16 49 48	11°53'13	24° 0	5°25	5°12	18° 1	10°11	6°57	23°56	8°57	8°41	1°23	2°43	13°59	n.a.	S 12
M13	16 53 45	12°50'22	8♐ 5	4°56	6°22	18°38	10° 5	6°56	23°57	8°58	8°42	1°16	2°40	14° 6	n.a.	M13
T 14	16 57 41	13°47'31	22°26	4°30	7°32	19°16	9°59	6°56	23°58	9° 0	8°44	1° 9	2°37	14°13	n.a.	T 14
W15	17 1 38	14°44'42	6♑57	4° 8	8°42	19°53	9°53	6°56	24° 0	9° 1	8°45	1° 5	2°34	14°19	n.a.	W15
T 16	17 5 34	15°41'53	21°33	3°51	9°52	20°30	9°46	6°55	24° 1	9° 2	8°46	1° 3	2°31	14°26	n.a.	T 16
F 17	17 9 31	16°39'04	6♒ 7	3°39	11° 3	21° 8	9°40	6°55	24° 2	9° 3	8°48	1°D 3	2°27	14°33	n.a.	F 17
S 18	17 13 27	17°36'17	20°35	3°33	12°13	21°45	9°33	6°55	24° 3	9° 4	8°49	1° 4	2°24	14°39	n.a.	S 18
S 19	17 17 24	18°33'31	4♓53	3°D31	13°23	22°22	9°27	6°D55	24° 4	9° 5	8°51	1° 5	2°21	14°46	n.a.	S 19
M20	17 21 21	19°30'46	18°59	3°36	14°34	23° 0	9°20	6°55	24° 5	9° 6	8°52	1°R 6	2°18	14°53	n.a.	M20
T 21	17 25 17	20°28'02	2♈52	3°46	15°44	23°37	9°13	6°55	24° 5	9° 7	8°54	1° 5	2°15	14°59	n.a.	T 21
W22	17 29 14	21°25'19	16°31	4° 3	16°55	24°15	9° 6	6°55	24° 6	9° 8	8°55	1° 3	2°12	15° 6	n.a.	W22
T 23	17 33 10	22°22'37	29°58	4°25	18° 6	24°53	8°59	6°56	24° 7	9° 9	8°57	0°59	2° 8	15°13	n.a.	T 23
F 24	17 37 7	23°19'56	13♉10	4°54	19°16	25°30	8°51	6°56	24° 8	9°10	8°59	0°53	2° 5	15°19	n.a.	F 24
S 25	17 41 3	24°17'17	26°10	5°29	20°27	26° 8	8°44	6°57	24° 8	9°11	9° 0	0°47	2° 2	15°26	n.a.	S 25
S 26	17 45 0	25°14'39	8♊55	6° 9	21°38	26°46	8°37	6°57	24° 9	9°12	9° 2	0°41	1°59	15°33	n.a.	S 26
M27	17 48 56	26°12'02	21°28	6°56	22°49	27°23	8°29	6°58	24° 9	9°12	9° 4	0°36	1°56	15°39	n.a.	M27
T 28	17 52 53	27° 9'26	3♋48	7°49	24° 0	28° 1	8°22	6°59	24°10	9°13	9° 5	0°32	1°52	15°46	n.a.	T 28
W29	17 56 50	28° 6'51	15°56	8°47	25°11	28°39	8°14	7° 0	24°10	9°14	9° 7	0°29	1°49	15°53	n.a.	W29
T 30	18 0 46	29♊ 4'17	27♋54	9♊51	26♌23	29♋17	8♉ 7	7♎ 1	24♓11	9♈15	9♌ 9	0°D28	1♌46	15♌59	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	20n44	21n28	2s 6	19n35	3s 0	6n52	2s 9	24n38	1n20	23s56	0s38	0s25	2n41	3s13	0s43	1n41	1s58	32n15	14n25	20n 1	19n42	18n 2		n.a.
T 2	20 56	21 15	1 5	19 17	3 14	7 19	2 8	24 35	1 20	23 57	0 38	0 25	2 41	3 12	0 43	1 42	1 58	32 14	14 24	20 2	19 43	18 1		n.a.
F 3	21 7	20 4	0 2	18 59	3 27	7 45	2 8	24 31	1 20	23 57	0 38	0 25	2 41	3 11	0 43	1 42	1 59	32 14	14 24	20 2	19 43	18 0		n.a.
S 4	21 18	18 1	1n 2	18 42	3 40	8 12	2 7	24 27	1 20	23 58	0 38	0 24	2 40	3 11	0 43	1 43	1 59	32 13	14 24	20 2	19 44	17 59		n.a.
S 5	21 29	15 13	2 2	18 25	3 51	8 38	2 6	24 23	1 19	23 59	0 39	0 24	2 40	3 10	0 43	1 43	1 59	32 12	14 23	20 2	19 45	17 58		n.a.
M 6	21 39	11 47	2 58	18 9	4 2	9 4	2 5	24 19	1 19	23 59	0 39	0 24	2 40	3 9	0 43	1 44	1 59	32 12	14 23	20 1	19 46	17 57		n.a.
T 7	21 49	7 50	3 46	17 54	4 11	9 30	2 3	24 14	1 19	24 0	0 39	0 23	2 40	3 9	0 43	1 44	1 59	32 11	14 23	20 2	19 46	17 55		n.a.
W 8	21 58	3 30	4 25	17 41	4 18	9 56	2 2	24 10	1 18	24 1	0 39	0 23	2 39	3 8	0 43	1 45	1 59	32 10	14 22	20 2	19 47	17 54		n.a.
T 9	22 7	1s 6	4 53	17 29	4 24	10 21	2 1	24 5	1 18	24 1	0 40	0 23	2 39	3 8	0 43	1 45	1 59	32 10	14 22	20 3	19 48	17 53		n.a.
F 10	22 16	5 46	5 6	17 18	4 29	10 47	1 59	24 0	1 18	24 2	0 40	0 23	2 39	3 7	0 43	1 46	1 59	32 9	14 22	20 5	19 49	17 52		n.a.
S 11	22 24	10 18	5 4	17 9	4 31	11 12	1 58	23 55	1 18	24 3	0 40	0 23	2 39	3 7	0 43	1 46	1 59	32 8	14 21	20 7	19 49	17 51		n.a.
S 12	22 32	14 27	4 44	17 3	4 33	11 37	1 56	23 50	1 17	24 3	0 40	0 23	2 38	3 6	0 43	1 47	1 59	32 8	14 21	20 8	19 50	17 50		n.a.
M13	22 40	17 55	4 7	16 58	4 32	12 2	1 55	23 44	1 17	24 4	0 40	0 23	2 38	3 6	0 43	1 47	1 59	32 7	14 21	20 10	19 51	17 49		n.a.
T 14	22 47	20 21	3 13	16 55	4 30	12 27	1 53	23 39	1 17	24 5	0 41	0 23	2 38	3 5	0 43	1 48	1 59	32 6	14 20	20 11	19 52	17 48		n.a.
W15	22 54	21 29	2 7	16 54	4 27	12 51	1 51	23 33	1 16	24 5	0 41	0 23	2 37	3 5	0 43	1 48	1 59	32 6	14 20	20 12	19 52	17 46		n.a.
T 16	23 0	21 11	0 51	16 56	4 22	13 15	1 49	23 27	1 16	24 6	0 41	0 23	2 37	3 5	0 44	1 48	1 59	32 5	14 20	20 13	19 53	17 45		n.a.
F 17	23 6	19 27	0s28	17 0	4 16	13 39	1 48	23 21	1 16	24 7	0 41	0 23	2 37	3 4	0 44	1 49	1 59	32 4	14 20	20 13	19 54	17 44		n.a.
S 18	23 12	16 29	1 44	17 6	4 9	14 3	1 46	23 14	1 15	24 8	0 42	0 23	2 37	3 4	0 44	1 49	1 59	32 3	14 19	20 13	19 54	17 43		n.a.
S 19	23 17	12 32	2 53	17 14	4 0	14 26	1 44	23 8	1 15	24 8	0 42	0 24	2 36	3 3	0 44	1 49	1 59	32 3	14 19	20 12	19 55	17 42		n.a.
M20	23 22	7 57	3 51	17 24	3 50	14 49	1 42	23 1	1 15	24 9	0 42	0 24	2 36	3 3	0 44	1 50	2 0	32 2	14 19	20 12	19 56	17 41		n.a.
T 21	23 26	3 2	4 34	17 37	3 40	15 12	1 39	22 54	1 14	24 10	0 42	0 24	2 36	3 3	0 44	1 50	2 0	32 1	14 18	20 12	19 57	17 40		n.a.
W22	23 30	1n58	5 1	17 51	3 28	15 35	1 37	22 47	1 14	24 10	0 42	0 25	2 36	3 3	0 44	1 50	2 0	32 1	14 18	20 13	19 57	17 38		n.a.
T 23	23 34	6 47	5 11	18 7	3 16	15 57	1 35	22 40	1 14	24 11	0 43	0 25	2 35	3 2	0 44	1 51	2 0	32 0	14 18	20 14	19 58	17 37		n.a.
F 24	23 37	11 12	5 4	18 25	3 3	16 19	1 33	22 33	1 13	24 12	0 43	0 25	2 35	3 2	0 44	1 51	2 0	31 59	14 18	20 15	19 59	17 36		n.a.
S 25	23 40	15 1	4 41	18 44	2 50	16 40	1 30	22 26	1 13	24 12	0 43	0 26	2 35	3 2	0 44	1 51	2 0	31 59	14 17	20 16	20 0	17 35		n.a.
S 26	23 42	18 5	4 5	19 5	2 36	17 1	1 28	22 18	1 13	24 13	0 43	0 26	2 35	3 2	0 44	1 52	2 0	31 58	14 17	20 18	20 0	17 34		n.a.
M27	23 44	20 14	3 17	19 27	2 22	17 22	1 26	22 10	1 13	24 14	0 43	0 27	2 34	3 1	0 44	1 52	2 0	31 57	14 17	20 19	20 1	17 32		n.a.
T 28	23 45	21 23	2 21	19 50	2 8	17 42	1 23	22 2	1 12	24 14	0 44	0 27	2 34	3 1	0 44	1 52	2 0	31 56	14 17	20 20	20 2	17 31		n.a.
W29	23 46	21 31	1 19	20 13	1 53	18 2	1 21	21 54	1 12	24 15	0 44	0 28	2 34	3 1	0 44	1 52	2 0	31 56	14 16	20 20	20 2	17 30		n.a.
T 30	23n47	20n39	0s14	20n38	1s38	18n21	1s18	21n46	1n12	24s16	0s44	0s29	2n33	3s 1	0s44	1n53	2s 0	31n55	14n16	20n20	20n 3	17n29		n.a.

Julian Day Number = 1445445.5, Delta T = 05h51m33s
Ecliptic obliquity = 23°47'04, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'31, Lahiri = -14°23'30 Julian Calendar 1 June 756 BCE == Greg. Calendar 24 May 756 BCE

The year -755 astronomical counting style corresponds to year 756 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 756 BCE
geocentric

JULY 756 BCE (-755) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 4 43	0♋ 1'44	9♌46	11♊ 1	27♉34	29♋55	7°R59	7♎ 2	24♓11	9♈15	9♌11	0♌28	1♌43	16♌ 6	n.a.	F 1
S 2	18 8 39	0°59'12	21°34	12°16	28°45	0♌33	7♏51	7° 3	24°12	9°16	9°12	0°30	1°40	16°12	n.a.	S 2
S 3	18 12 36	1°56'41	3♍21	13°36	29°57	1°11	7°44	7° 4	24°12	9°17	9°14	0°32	1°37	16°19	n.a.	S 3
M 4	18 16 32	2°54'10	15°13	15° 2	1♊ 8	1°49	7°36	7° 6	24°12	9°17	9°16	0°33	1°33	16°26	n.a.	M 4
T 5	18 20 29	3°51'41	27°14	16°32	2°20	2°27	7°28	7° 7	24°12	9°18	9°18	0°34	1°30	16°32	n.a.	T 5
W 6	18 24 25	4°49'13	9♎29	18° 6	3°31	3° 5	7°20	7° 9	24°12	9°18	9°20	0°R34	1°27	16°39	n.a.	W 6
T 7	18 28 22	5°46'46	22° 3	19°45	4°43	3°43	7°12	7°11	24°12	9°19	9°21	0°33	1°24	16°46	n.a.	T 7
F 8	18 32 19	6°44'20	4♏59	21°28	5°55	4°21	7° 5	7°12	24°R12	9°19	9°23	0°31	1°21	16°52	n.a.	F 8
S 9	18 36 15	7°41'55	18°21	23°14	7° 7	4°59	6°57	7°14	24°12	9°20	9°25	0°29	1°17	16°59	n.a.	S 9
S 10	18 40 12	8°39'31	2♐ 9	25° 3	8°18	5°38	6°49	7°16	24°12	9°20	9°27	0°25	1°14	17° 6	n.a.	S 10
M11	18 44 8	9°37'09	16°22	26°55	9°30	6°16	6°41	7°18	24°12	9°20	9°29	0°23	1°11	17°12	n.a.	M11
T 12	18 48 5	10°34'48	0♑56	28°50	10°42	6°54	6°33	7°20	24°12	9°21	9°31	0°20	1° 8	17°19	n.a.	T 12
W13	18 52 1	11°32'28	15°46	0♋46	11°54	7°33	6°26	7°23	24°12	9°21	9°33	0°19	1° 5	17°26	n.a.	W13
T 14	18 55 58	12°30'10	0♒44	2°44	13° 7	8°11	6°18	7°25	24°11	9°21	9°35	0°D19	1° 2	17°32	n.a.	T 14
F 15	18 59 54	13°27'54	15°41	4°43	14°19	8°50	6°10	7°27	24°11	9°21	9°37	0°19	0°58	17°39	n.a.	F 15
S 16	19 3 51	14°25'39	0♓30	6°43	15°31	9°28	6° 2	7°30	24°11	9°22	9°39	0°20	0°55	17°46	n.a.	S 16
S 17	19 7 48	15°23'26	15° 6	8°43	16°43	10° 7	5°55	7°33	24°10	9°22	9°41	0°21	0°52	17°52	n.a.	S 17
M18	19 11 44	16°21'14	29°23	10°44	17°56	10°45	5°47	7°35	24°10	9°22	9°43	0°22	0°49	17°59	n.a.	M18
T 19	19 15 41	17°19'05	13♈19	12°45	19° 8	11°24	5°40	7°38	24° 9	9°22	9°45	0°R22	0°46	18° 6	n.a.	T 19
W20	19 19 37	18°16'58	26°55	14°45	20°21	12° 2	5°32	7°41	24° 9	9°22	9°47	0°22	0°43	18°12	n.a.	W20
T 21	19 23 34	19°14'52	10♉11	16°45	21°33	12°41	5°25	7°44	24° 8	9°R22	9°49	0°22	0°39	18°19	n.a.	T 21
F 22	19 27 30	20°12'49	23° 9	18°44	22°46	13°20	5°17	7°47	24° 7	9°22	9°51	0°21	0°36	18°26	n.a.	F 22
S 23	19 31 27	21°10'47	5♊51	20°43	23°59	13°59	5°10	7°50	24° 7	9°22	9°53	0°19	0°33	18°32	n.a.	S 23
S 24	19 35 23	22° 8'48	18°19	22°40	25°11	14°38	5° 3	7°53	24° 6	9°22	9°55	0°18	0°30	18°39	n.a.	S 24
M25	19 39 20	23° 6'50	0♋34	24°37	26°24	15°17	4°56	7°56	24° 5	9°22	9°57	0°17	0°27	18°45	n.a.	M25
T 26	19 43 17	24° 4'54	12°40	26°33	27°37	15°55	4°49	8° 0	24° 4	9°22	9°59	0°17	0°23	18°52	n.a.	T 26
W27	19 47 13	25° 3'00	24°38	28°27	28°50	16°34	4°42	8° 3	24° 3	9°22	10° 1	0°D16	0°20	18°59	n.a.	W27
T 28	19 51 10	26° 1'08	6♌30	0♌21	0♋ 3	17°14	4°35	8° 7	24° 3	9°21	10° 4	0°16	0°17	19° 5	n.a.	T 28
F 29	19 55 6	26°59'18	18°19	2°13	1°16	17°53	4°28	8°10	24° 2	9°21	10° 6	0°17	0°14	19°12	n.a.	F 29
S 30	19 59 3	27°57'29	0♍ 6	4° 4	2°29	18°32	4°22	8°14	24° 0	9°21	10° 8	0°17	0°11	19°19	n.a.	S 30
S 31	20 2 59	28♋55'42	11♍54	5♌54	3♋43	19♌11	4♏15	8♎18	23♓59	9♈21	10♌10	0♌17	0♌ 8	19♌25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23n47	18n52	0n51	21n 2	1s24	18n40	1s16	21n37	1n11	24s16	0s44	0s29	2n33	3s 1	0s44	1n53	2s 0	31n54	14n16	20n20	20n 4	17n28		n.a.	F 1
S 2	23 47	16 18	1 53	21 27	1 9	18 59	1 13	21 29	1 11	24 17	0 44	0 30	2 33	3 1	0 44	1 53	2 0	31 54	14 16	20 20	20 5	17 26		n.a.	S 2
S 3	23 46	13 4	2 51	21 51	0 55	19 17	1 10	21 20	1 11	24 18	0 44	0 31	2 33	3 1	0 44	1 53	2 0	31 53	14 16	20 20	20 5	17 25		n.a.	S 3
M 4	23 45	9 18	3 42	22 15	0 41	19 35	1 8	21 11	1 10	24 18	0 45	0 32	2 32	3 1	0 44	1 53	2 0	31 52	14 15	20 19	20 6	17 24		n.a.	M 4
T 5	23 44	5 8	4 23	22 39	0 27	19 52	1 5	21 2	1 10	24 19	0 45	0 33	2 32	3 1	0 44	1 54	2 1	31 51	14 15	20 19	20 7	17 23		n.a.	T 5
W 6	23 42	0 41	4 54	23 1	0 13	20 8	1 2	20 53	1 9	24 19	0 45	0 33	2 32	3 1	0 44	1 54	2 1	31 51	14 15	20 19	20 7	17 22		n.a.	W 6
T 7	23 39	3s54	5 12	23 22	0 1	20 25	1 0	20 43	1 9	24 20	0 45	0 34	2 32	3 1	0 44	1 54	2 1	31 50	14 15	20 19	20 8	17 20		n.a.	T 7
F 8	23 37	8 26	5 14	23 42	0n12	20 40	0 57	20 34	1 9	24 21	0 45	0 35	2 31	3 1	0 44	1 54	2 1	31 49	14 15	20 20	20 9	17 19		n.a.	F 8
S 9	23 33	12 44	5 0	24 0	0 24	20 55	0 54	20 24	1 8	24 21	0 45	0 36	2 31	3 1	0 44	1 54	2 1	31 48	14 14	20 20	20 10	17 18		n.a.	S 9
S 10	23 30	16 30	4 28	24 16	0 35	21 10	0 51	20 14	1 8	24 22	0 45	0 37	2 31	3 1	0 44	1 54	2 1	31 48	14 14	20 21	20 10	17 17		n.a.	S 10
M11	23 26	19 26	3 39	24 30	0 45	21 24	0 48	20 4	1 8	24 22	0 46	0 38	2 30	3 1	0 44	1 54	2 1	31 47	14 14	20 22	20 11	17 15		n.a.	M11
T 12	23 21	21 12	2 35	24 41	0 55	21 37	0 46	19 54	1 7	24 23	0 46	0 40	2 30	3 1	0 44	1 54	2 1	31 46	14 14	20 22	20 12	17 14		n.a.	T 12
W13	23 16	21 31	1 20	24 50	1 3	21 50	0 43	19 44	1 7	24 23	0 46	0 41	2 30	3 1	0 44	1 54	2 1	31 46	14 14	20 22	20 12	17 13		n.a.	W13
T 14	23 11	20 19	0s 2	24 57	1 11	22 2	0 40	19 33	1 7	24 24	0 46	0 42	2 30	3 1	0 44	1 54	2 1	31 45	14 14	20 23	20 13	17 12		n.a.	T 14
F 15	23 6	17 42	1 24	25 0	1 18	22 14	0 37	19 23	1 6	24 24	0 46	0 43	2 29	3 1	0 44	1 54	2 1	31 44	14 14	20 22	20 14	17 10		n.a.	F 15
S 16	22 59	13 56	2 40	25 1	1 25	22 25	0 34	19 12	1 6	24 25	0 46	0 44	2 29	3 1	0 45	1 54	2 1	31 44	14 13	20 22	20 14	17 9		n.a.	S 16
S 17	22 53	9 23	3 43	25 0	1 30	22 35	0 31	19 1	1 6	24 25	0 46	0 46	2 29	3 2	0 45	1 54	2 1	31 43	14 13	20 22	20 15	17 8		n.a.	S 17
M18	22 46	4 24	4 32	24 55	1 35	22 45	0 29	18 50	1 5	24 26	0 47	0 47	2 29	3 2	0 45	1 54	2 1	31 42	14 13	20 22	20 16	17 6		n.a.	M18
T 19	22 39	0n41	5 3	24 48	1 39	22 54	0 26	18 39	1 5	24 26	0 47	0 48	2 28	3 2	0 45	1 54	2 2	31 41	14 13	20 22	20 17	17 5		n.a.	T 19
W20	22 31	5 36	5 16	24 39	1 42	23 3	0 23	18 27	1 4	24 27	0 47	0 50	2 28	3 2	0 45	1 54	2 2	31 41	14 13	20 22	20 17	17 4		n.a.	W20
T 21	22 23	10 9	5 12	24 27	1 45	23 11	0 20	18 16	1 4	24 27	0 47	0 51	2 28	3 3	0 45	1 54	2 2	31 40	14 13	20 22	20 18	17 3		n.a.	T 21
F 22	22 14	14 7	4 52	24 12	1 46	23 18	0 17	18 4	1 4	24 28	0 47	0 52	2 28	3 3	0 45	1 54	2 2	31 39	14 13	20 22	20 19	17 1		n.a.	F 22
S 23	22 5	17 21	4 18	23 56	1 47	23 25	0 14	17 53	1 3	24 28	0 47	0 54	2 27	3 3	0 45	1 54	2 2	31 39	14 13	20 22	20 19	17 0		n.a.	S 23
S 24	21 56	19 44	3 33	23 37	1 48	23 30	0 11	17 41	1 3	24 28	0 47	0 55	2 27	3 4	0 45	1 54	2 2	31 38	14 13	20 23	20 20	16 59		n.a.	S 24
M25	21 46	21 9	2 38	23 16	1 47	23 36	0 8	17 29	1 2	24 29	0 47	0 57	2 27	3 4	0 45	1 54	2 2	31 37	14 13	20 23	20 21	16 57		n.a.	M25
T 26	21 36	21 34	1 36	22 53	1 46	23 40	0 6	17 17	1 2	24 29	0 47	0 59	2 27	3 4	0 45	1 54	2 2	31 37	14 12	20 23	20 21	16 56		n.a.	T 26
W27	21 26	21 0	0 31	22 29	1 45	23 44	0 3	17 4	1 2	24 29	0 47	1 0	2 26	3 5	0 45	1 54	2 2	31 36	14 12	20 23	20 22	16 55		n.a.	W27
T 28	21 15	19 28	0n35	22 3	1 43	23 47	0 0	16 52	1 1	24 30	0 48	1 2	2 26	3 5	0 45	1 54	2 2	31 35	14 12	20 23	20 23	16 53		n.a.	T 28
F 29	21 4	17 7	1 39	21 35	1 41	23 49	0n 3	16 40	1 1	24 30	0 48	1 3	2 26	3 6	0 45	1 53	2 2	31 35	14 12	20 23	20 24	16 52		n.a.	F 29
S 30	20 52	14 4	2 38	21 6	1 38	23 51	0 6	16 27	1 1	24 30	0 48	1 5	2 26	3 6	0 45	1 53	2 2	31 34	14 12	20 23	20 24	16 51		n.a.	S 30
S 31	20n40	10n27	3n31	20n36	1n35	23n52	0n 8	16n14	1n 0	24s31	0s48	1s 7	2n25	3s 6	0s45	1n53	2s 2	31n33	14n12	20n23	20n25	16n49		n.a.	S 31

Julian Day Number = 1445475.5, Delta T = 05h51m32s
Ecliptic obliquity = 23°47'04, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'27, Lahiri = -14°23'26 Julian Calendar 1 July 756 BCE == Greg. Calendar 23 June 756 BCE

The year -755 astronomical counting style corresponds to year 756 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 756 BCE
geocentric

AUGUST 756 BCE (-755) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 6 56	29♋53'57	23♍48	7♌42	4♋56	19♌50	4°R 9	8♎22	23°R58	9°R20	10♌12	0°R17	0♌ 4	19♌32	n.a.	M 1
T 2	20 10 52	0♌52'13	5♎50	9°30	6° 9	20°29	4♑ 3	8°26	23♓57	9♈20	10°14	0♌17	0° 1	19°39	n.a.	T 2
W 3	20 14 49	1°50'31	18° 4	11°16	7°22	21° 9	3°57	8°30	23°56	9°19	10°16	0°17	29♋58	19°45	n.a.	W 3
T 4	20 18 46	2°48'51	0♏34	13° 1	8°36	21°48	3°51	8°34	23°55	9°19	10°18	0°D17	29°55	19°52	n.a.	T 4
F 5	20 22 42	3°47'12	13°26	14°45	9°49	22°27	3°45	8°38	23°53	9°19	10°21	0°17	29°52	19°59	n.a.	F 5
S 6	20 26 39	4°45'35	26°41	16°28	11° 3	23° 7	3°39	8°42	23°52	9°18	10°23	0°17	29°49	20° 5	n.a.	S 6
S 7	20 30 35	5°44'00	10♐22	18° 9	12°16	23°46	3°34	8°46	23°51	9°17	10°25	0°18	29°45	20°12	n.a.	S 7
M 8	20 34 32	6°42'27	24°31	19°50	13°30	24°26	3°28	8°51	23°49	9°17	10°27	0°18	29°42	20°19	n.a.	M 8
T 9	20 38 28	7°40'55	9♑ 4	21°29	14°44	25° 5	3°23	8°55	23°48	9°16	10°29	0°19	29°39	20°25	n.a.	T 9
W10	20 42 25	8°39'26	23°58	23° 7	15°57	25°45	3°18	9° 0	23°46	9°16	10°31	0°R19	29°36	20°32	n.a.	W10
T 11	20 46 21	9°37'58	9♒ 7	24°45	17°11	26°25	3°13	9° 4	23°45	9°15	10°34	0°19	29°33	20°39	n.a.	T 11
F 12	20 50 18	10°36'32	24°19	26°21	18°25	27° 4	3° 8	9° 9	23°43	9°14	10°36	0°19	29°29	20°45	n.a.	F 12
S 13	20 54 15	11°35'09	9♓27	27°56	19°39	27°44	3° 4	9°14	23°42	9°14	10°38	0°18	29°26	20°52	n.a.	S 13
S 14	20 58 11	12°33'47	24°21	29°30	20°53	28°24	2°59	9°19	23°40	9°13	10°40	0°16	29°23	20°59	n.a.	S 14
M15	21 2 8	13°32'28	8♈54	1♍ 3	22° 7	29° 4	2°55	9°24	23°38	9°12	10°42	0°15	29°20	21° 5	n.a.	M15
T 16	21 6 4	14°31'11	23° 2	2°35	23°21	29°43	2°51	9°28	23°37	9°11	10°44	0°13	29°17	21°12	n.a.	T 16
W17	21 10 1	15°29'57	6♉43	4° 6	24°35	0♍23	2°47	9°33	23°35	9°11	10°47	0°12	29°14	21°19	n.a.	W17
T 18	21 13 57	16°28'45	19°59	5°35	25°49	1° 3	2°43	9°39	23°33	9°10	10°49	0°D12	29°10	21°25	n.a.	T 18
F 19	21 17 54	17°27'35	2♊51	7° 4	27° 3	1°43	2°40	9°44	23°31	9° 9	10°51	0°13	29° 7	21°32	n.a.	F 19
S 20	21 21 50	18°26'28	15°23	8°32	28°17	2°23	2°36	9°49	23°29	9° 8	10°53	0°14	29° 4	21°39	n.a.	S 20
S 21	21 25 47	19°25'23	27°40	9°59	29°32	3° 4	2°33	9°54	23°27	9° 7	10°55	0°16	29° 1	21°45	n.a.	S 21
M22	21 29 43	20°24'21	9♋44	11°25	0♌46	3°44	2°30	9°59	23°25	9° 6	10°57	0°17	28°58	21°52	n.a.	M22
T 23	21 33 40	21°23'21	21°40	12°49	2° 0	4°24	2°27	10° 5	23°23	9° 5	11° 0	0°18	28°55	21°58	n.a.	T 23
W24	21 37 37	22°22'23	3♌31	14°13	3°15	5° 4	2°25	10°10	23°22	9° 4	11° 2	0°R18	28°51	22° 5	n.a.	W24
T 25	21 41 33	23°21'27	15°19	15°35	4°29	5°44	2°22	10°16	23°19	9° 3	11° 4	0°17	28°48	22°12	n.a.	T 25
F 26	21 45 30	24°20'34	27° 6	16°57	5°44	6°25	2°20	10°21	23°17	9° 2	11° 6	0°15	28°45	22°18	n.a.	F 26
S 27	21 49 26	25°19'42	8♍56	18°17	6°58	7° 5	2°18	10°27	23°15	9° 1	11° 8	0°12	28°42	22°25	n.a.	S 27
S 28	21 53 23	26°18'53	20°49	19°35	8°13	7°46	2°16	10°33	23°13	9° 0	11°10	0° 8	28°39	22°32	n.a.	S 28
M29	21 57 19	27°18'06	2♎48	20°53	9°27	8°26	2°15	10°38	23°11	8°58	11°12	0° 3	28°35	22°38	n.a.	M29
T 30	22 1 16	28°17'21	14°56	22° 9	10°42	9° 7	2°13	10°44	23° 9	8°57	11°14	29♋58	28°32	22°45	n.a.	T 30
W31	22 5 12	29♌16'38	27♎14	23♍23	11♌57	9♍47	2♑12	10♎50	23♓ 7	8♈56	11♌16	29♋54	28♋29	22♌52	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	20n28	6n24	4n16	20n 4	1n31	23n52	0n11	16n 1	1n 0	24s31	0s48	1s 9	2n25	3s 7	0s45	1n53	2s 2	31n33	14n12	20n23	20n26	16n48			n.a.
T 2	20 15	2 4	4 49	19 31	1 27	23 52	0 14	15 48	0 59	24 31	0 48	1 10	2 25	3 7	0 45	1 53	2 2	31 32	14 12	20 23	20 26	16 47			n.a.
W 3	20 2	2s24	5 11	18 58	1 22	23 51	0 16	15 35	0 59	24 31	0 48	1 12	2 25	3 8	0 45	1 52	2 3	31 31	14 12	20 23	20 27	16 45			n.a.
T 4	19 49	6 53	5 18	18 23	1 17	23 49	0 19	15 22	0 58	24 32	0 48	1 14	2 25	3 8	0 45	1 52	2 3	31 31	14 12	20 23	20 28	16 44			n.a.
F 5	19 35	11 11	5 10	17 48	1 12	23 46	0 22	15 8	0 58	24 32	0 48	1 16	2 24	3 9	0 45	1 52	2 3	31 30	14 12	20 23	20 28	16 43			n.a.
S 6	19 21	15 5	4 45	17 12	1 7	23 43	0 24	14 55	0 58	24 32	0 48	1 18	2 24	3 10	0 45	1 52	2 3	31 29	14 12	20 23	20 29	16 41			n.a.
S 7	19 7	18 19	4 4	16 35	1 1	23 39	0 27	14 41	0 57	24 32	0 48	1 20	2 24	3 10	0 45	1 51	2 3	31 29	14 12	20 23	20 30	16 40			n.a.
M 8	18 52	20 34	3 6	15 57	0 56	23 34	0 29	14 28	0 57	24 32	0 48	1 22	2 24	3 11	0 45	1 51	2 3	31 28	14 12	20 23	20 30	16 39			n.a.
T 9	18 37	21 33	1 55	15 19	0 49	23 29	0 32	14 14	0 56	24 33	0 48	1 24	2 23	3 11	0 45	1 51	2 3	31 28	14 12	20 22	20 31	16 37			n.a.
W10	18 21	21 3	0 35	14 41	0 43	23 23	0 34	14 0	0 56	24 33	0 48	1 26	2 23	3 12	0 45	1 51	2 3	31 27	14 12	20 22	20 32	16 36			n.a.
T 11	18 6	19 1	0s49	14 2	0 37	23 16	0 36	13 46	0 56	24 33	0 48	1 28	2 23	3 13	0 45	1 50	2 3	31 26	14 12	20 22	20 32	16 34			n.a.
F 12	17 50	15 38	2 9	13 23	0 30	23 8	0 39	13 32	0 55	24 33	0 48	1 30	2 23	3 13	0 45	1 50	2 3	31 26	14 12	20 23	20 33	16 33			n.a.
S 13	17 33	11 14	3 21	12 43	0 23	23 0	0 41	13 17	0 55	24 33	0 48	1 32	2 23	3 14	0 45	1 50	2 3	31 25	14 13	20 23	20 34	16 32			n.a.
S 14	17 17	6 12	4 17	12 4	0 16	22 51	0 43	13 3	0 54	24 33	0 48	1 34	2 22	3 15	0 45	1 49	2 3	31 25	14 13	20 23	20 34	16 30			n.a.
M15	17 0	0 56	4 55	11 24	0 9	22 41	0 46	12 48	0 54	24 34	0 48	1 36	2 22	3 15	0 45	1 49	2 3	31 24	14 13	20 23	20 35	16 29			n.a.
T 16	16 43	4n13	5 14	10 44	0 2	22 31	0 48	12 34	0 53	24 34	0 48	1 38	2 22	3 16	0 45	1 48	2 3	31 23	14 13	20 24	20 36	16 28			n.a.
W17	16 25	9 0	5 15	10 4	0s 6	22 20	0 50	12 19	0 53	24 34	0 48	1 40	2 22	3 17	0 45	1 48	2 3	31 23	14 13	20 24	20 36	16 26			n.a.
T 18	16 7	13 12	4 58	9 23	0 13	22 8	0 52	12 4	0 52	24 34	0 48	1 43	2 22	3 17	0 45	1 48	2 3	31 22	14 13	20 24	20 37	16 25			n.a.
F 19	15 49	16 40	4 27	8 43	0 21	21 56	0 54	11 49	0 52	24 34	0 49	1 45	2 21	3 18	0 45	1 47	2 4	31 22	14 13	20 24	20 38	16 23			n.a.
S 20	15 31	19 16	3 44	8 3	0 28	21 43	0 56	11 34	0 52	24 34	0 49	1 47	2 21	3 19	0 45	1 47	2 4	31 21	14 13	20 24	20 38	16 22			n.a.
S 21	15 13	20 55	2 51	7 23	0 36	21 29	0 58	11 19	0 51	24 34	0 49	1 49	2 21	3 20	0 45	1 46	2 4	31 21	14 13	20 23	20 39	16 20			n.a.
M22	14 54	21 34	1 51	6 43	0 44	21 15	1 0	11 4	0 51	24 34	0 49	1 52	2 21	3 21	0 46	1 46	2 4	31 20	14 13	20 23	20 40	16 19			n.a.
T 23	14 35	21 14	0 48	6 3	0 51	21 0	1 2	10 49	0 50	24 34	0 49	1 54	2 21	3 21	0 46	1 46	2 4	31 20	14 14	20 23	20 40	16 18			n.a.
W24	14 15	19 56	0n18	5 24	0 59	20 44	1 3	10 33	0 50	24 34	0 49	1 56	2 20	3 22	0 46	1 45	2 4	31 19	14 14	20 23	20 41	16 16			n.a.
T 25	13 56	17 47	1 22	4 44	1 7	20 28	1 5	10 18	0 49	24 34	0 49	1 58	2 20	3 23	0 46	1 45	2 4	31 19	14 14	20 23	20 42	16 15			n.a.
F 26	13 36	14 53	2 22	4 5	1 15	20 11	1 7	10 2	0 49	24 34	0 49	2 1	2 20	3 24	0 46	1 44	2 4	31 18	14 14	20 23	20 42	16 13			n.a.
S 27	13 16	11 22	3 17	3 27	1 22	19 54	1 8	9 47	0 48	24 34	0 49	2 3	2 20	3 25	0 46	1 44	2 4	31 18	14 14	20 24	20 43	16 12			n.a.
S 28	12 56	7 24	4 3	2 48	1 30	19 36	1 10	9 31	0 48	24 34	0 49	2 6	2 20	3 25	0 46	1 43	2 4	31 17	14 14	20 25	20 44	16 10			n.a.
M29	12 35	3 7	4 39	2 11	1 37	19 17	1 11	9 15	0 47	24 34	0 49	2 8	2 20	3 26	0 46	1 43	2 4	31 17	14 15	20 26	20 44	16 9			n.a.
T 30	12 14	1s19	5 2	1 33	1 45	18 58	1 13	8 59	0 47	24 34	0 49	2 10	2 19	3 27	0 46	1 42	2 4	31 16	14 15	20 27	20 45	16 7			n.a.
W31	11n53	5s47	5n13	0n57	1s52	18n39	1n14	8n44	0n47	24s34	0s49	2s13	2n19	3s28	0s46	1n42	2s 4	31n16	14n15	20n28	20n46	16n 6			n.a.

Julian Day Number = 1445506.5, Delta T = 05h51m30s
Ecliptic obliquity = 23°47'05, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'22, Lahiri = -14°23'22 Julian Calendar 1 Aug. 756 BCE == Greg. Calendar 24 July 756 BCE

The year -755 astronomical counting style corresponds to year 756 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 756 BCE
geocentric

SEPTEMBER 756 BCE (-755) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 9 9	0♍15'56	9♏45	24♍36	13♌11	10♍28	2°R11	10♎56	23°R 5	8°R55	11♌19	29°R51	28♋26	22♌58	n.a.	T 1
F 2	22 13 5	1°15'17	22°34	25°48	14°26	11° 9	2♐10	11° 2	23♓ 2	8♈54	11°21	29♋49	28°23	23° 5	n.a.	F 2
S 3	22 17 2	2°14'40	5♐42	26°57	15°41	11°49	2° 9	11° 8	23° 0	8°52	11°23	29°D49	28°20	23°12	n.a.	S 3
S 4	22 20 59	3°14'04	19°13	28° 5	16°56	12°30	2° 9	11°14	22°58	8°51	11°25	29°50	28°16	23°18	n.a.	S 4
M 5	22 24 55	4°13'31	3♑ 8	29°10	18°10	13°11	2° 9	11°20	22°56	8°50	11°27	29°51	28°13	23°25	n.a.	M 5
T 6	22 28 52	5°12'59	17°29	0♎14	19°25	13°52	2°D 8	11°26	22°53	8°48	11°29	29°53	28°10	23°32	n.a.	T 6
W 7	22 32 48	6°12'29	2♒12	1°14	20°40	14°33	2° 9	11°32	22°51	8°47	11°31	29°R53	28° 7	23°38	n.a.	W 7
T 8	22 36 45	7°12'01	17°14	2°13	21°55	15°14	2° 9	11°38	22°49	8°46	11°33	29°52	28° 4	23°45	n.a.	T 8
F 9	22 40 41	8°11'35	2♓26	3° 8	23°10	15°55	2° 9	11°44	22°46	8°44	11°35	29°49	28° 1	23°52	n.a.	F 9
S 10	22 44 38	9°11'12	17°39	4° 0	24°25	16°36	2°10	11°51	22°44	8°43	11°37	29°45	27°57	23°58	n.a.	S 10
S 11	22 48 34	10°10'50	2♈43	4°48	25°40	17°17	2°11	11°57	22°42	8°41	11°39	29°39	27°54	24° 5	n.a.	S 11
M12	22 52 31	11°10'30	17°28	5°33	26°55	17°58	2°12	12° 3	22°39	8°40	11°41	29°32	27°51	24°12	n.a.	M12
T 13	22 56 28	12°10'13	1♉47	6°13	28°10	18°39	2°14	12°10	22°37	8°38	11°43	29°26	27°48	24°18	n.a.	T 13
W14	23 0 24	13° 9'58	15°38	6°48	29°25	19°21	2°15	12°16	22°34	8°37	11°45	29°21	27°45	24°25	n.a.	W14
T 15	23 4 21	14° 9'46	29° 0	7°19	0♍41	20° 2	2°17	12°23	22°32	8°35	11°46	29°18	27°41	24°32	n.a.	T 15
F 16	23 8 17	15° 9'36	11♊54	7°43	1°56	20°43	2°19	12°29	22°30	8°34	11°48	29°D17	27°38	24°38	n.a.	F 16
S 17	23 12 14	16° 9'29	24°26	8° 2	3°11	21°25	2°21	12°36	22°27	8°32	11°50	29°17	27°35	24°45	n.a.	S 17
S 18	23 16 10	17° 9'24	6♋38	8°13	4°26	22° 6	2°23	12°42	22°25	8°31	11°52	29°18	27°32	24°52	n.a.	S 18
M19	23 20 7	18° 9'21	18°38	8°R18	5°41	22°48	2°26	12°49	22°22	8°29	11°54	29°20	27°29	24°58	n.a.	M19
T 20	23 24 3	19° 9'20	0♌29	8°14	6°57	23°29	2°28	12°56	22°20	8°28	11°56	29°R20	27°26	25° 5	n.a.	T 20
W21	23 28 0	20° 9'22	12°16	8° 2	8°12	24°11	2°31	13° 2	22°17	8°26	11°58	29°19	27°22	25°12	n.a.	W21
T 22	23 31 56	21° 9'25	24° 3	7°41	9°27	24°52	2°34	13° 9	22°15	8°25	11°59	29°16	27°19	25°18	n.a.	T 22
F 23	23 35 53	22° 9'31	5♍53	7°11	10°43	25°34	2°38	13°16	22°12	8°23	12° 1	29°10	27°16	25°25	n.a.	F 23
S 24	23 39 50	23° 9'39	17°48	6°31	11°58	26°16	2°41	13°22	22°10	8°21	12° 3	29° 2	27°13	25°32	n.a.	S 24
S 25	23 43 46	24° 9'49	29°50	5°43	13°13	26°58	2°45	13°29	22° 7	8°20	12° 5	28°52	27°10	25°38	n.a.	S 25
M26	23 47 43	25°10'01	12♎ 0	4°46	14°29	27°40	2°49	13°36	22° 5	8°18	12° 6	28°41	27° 6	25°45	n.a.	M26
T 27	23 51 39	26°10'15	24°20	3°41	15°44	28°22	2°53	13°43	22° 2	8°16	12° 8	28°30	27° 3	25°52	n.a.	T 27
W28	23 55 36	27°10'30	6♏50	2°30	17° 0	29° 4	2°57	13°50	22° 0	8°15	12°10	28°20	27° 0	25°58	n.a.	W28
T 29	23 59 32	28°10'47	19°30	1°14	18°15	29°46	3° 1	13°56	21°58	8°13	12°11	28°12	26°57	26° 5	n.a.	T 29
F 30	0 3 29	29♍11'06	2♐24	29♍56	19♍31	0♎28	3♑ 6	14♎ 3	21♓55	8♈11	12♌13	28♋ 6	26♋54	26♌12	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n32	10s 4	5n 8	0n21	2s 0	18n18	1n15	8n28	0n46	24s34	0s48	2s15	2n19	3s29	0s46	1n41	2s 4	31n15	14n15	20n28	20n46	16n 4		n.a.
F 2	11 11	14 1	4 49	0s14	2 7	17 58	1 17	8 11	0 46	24 34	0 48	2 18	2 19	3 30	0 46	1 41	2 4	31 15	14 15	20 29	20 47	16 3		n.a.
S 3	10 50	17 24	4 14	0 49	2 14	17 36	1 18	7 55	0 45	24 34	0 48	2 20	2 19	3 31	0 46	1 40	2 4	31 15	14 15	20 29	20 48	16 2		n.a.
S 4	10 28	19 57	3 24	1 22	2 20	17 14	1 19	7 39	0 45	24 34	0 48	2 23	2 19	3 32	0 46	1 39	2 4	31 14	14 16	20 29	20 48	16 0		n.a.
M 5	10 6	21 24	2 21	1 55	2 27	16 52	1 20	7 23	0 44	24 34	0 48	2 25	2 19	3 33	0 46	1 39	2 4	31 14	14 16	20 28	20 49	15 59		n.a.
T 6	9 44	21 31	1 7	2 26	2 33	16 29	1 21	7 6	0 44	24 34	0 48	2 28	2 18	3 34	0 46	1 38	2 4	31 13	14 16	20 28	20 50	15 57		n.a.
W 7	9 22	20 10	0s13	2 56	2 39	16 6	1 22	6 50	0 43	24 34	0 48	2 31	2 18	3 35	0 46	1 38	2 4	31 13	14 16	20 28	20 50	15 56		n.a.
T 8	8 59	17 22	1 33	3 25	2 45	15 42	1 23	6 33	0 43	24 34	0 48	2 33	2 18	3 35	0 46	1 37	2 4	31 13	14 17	20 28	20 51	15 54		n.a.
F 9	8 37	13 22	2 48	3 52	2 51	15 18	1 23	6 17	0 42	24 34	0 48	2 36	2 18	3 36	0 46	1 37	2 5	31 12	14 17	20 29	20 52	15 53		n.a.
S 10	8 14	8 29	3 51	4 17	2 56	14 54	1 24	6 0	0 42	24 34	0 48	2 38	2 18	3 37	0 46	1 36	2 5	31 12	14 17	20 30	20 52	15 51		n.a.
S 11	7 52	3 8	4 37	4 41	3 0	14 28	1 25	5 43	0 41	24 34	0 48	2 41	2 18	3 38	0 46	1 35	2 5	31 12	14 17	20 31	20 53	15 50		n.a.
M12	7 29	2n17	5 3	5 3	3 4	14 3	1 25	5 27	0 41	24 34	0 48	2 44	2 18	3 39	0 46	1 35	2 5	31 11	14 18	20 33	20 53	15 48		n.a.
T 13	7 6	7 26	5 10	5 22	3 8	13 37	1 26	5 10	0 40	24 34	0 48	2 46	2 17	3 40	0 46	1 34	2 5	31 11	14 18	20 34	20 54	15 47		n.a.
W14	6 42	12 1	4 58	5 39	3 10	13 11	1 26	4 53	0 40	24 34	0 48	2 49	2 17	3 41	0 46	1 33	2 5	31 11	14 18	20 35	20 55	15 45		n.a.
T 15	6 19	15 50	4 29	5 53	3 12	12 44	1 27	4 36	0 39	24 34	0 48	2 52	2 17	3 42	0 46	1 33	2 5	31 10	14 19	20 35	20 55	15 43		n.a.
F 16	5 56	18 46	3 48	6 4	3 14	12 17	1 27	4 19	0 39	24 34	0 48	2 54	2 17	3 43	0 46	1 32	2 5	31 10	14 19	20 36	20 56	15 42		n.a.
S 17	5 32	20 43	2 58	6 11	3 14	11 50	1 27	4 2	0 38	24 34	0 48	2 57	2 17	3 44	0 46	1 32	2 5	31 10	14 19	20 36	20 57	15 40		n.a.
S 18	5 9	21 37	2 0	6 15	3 13	11 23	1 27	3 45	0 38	24 34	0 48	3 0	2 17	3 45	0 46	1 31	2 5	31 9	14 19	20 35	20 57	15 39		n.a.
M19	4 45	21 31	0 58	6 15	3 11	10 55	1 28	3 28	0 37	24 34	0 48	3 2	2 17	3 46	0 46	1 30	2 5	31 9	14 20	20 35	20 58	15 37		n.a.
T 20	4 21	20 26	0n 6	6 11	3 8	10 26	1 28	3 11	0 36	24 34	0 48	3 5	2 17	3 47	0 46	1 30	2 5	31 9	14 20	20 35	20 59	15 36		n.a.
W21	3 57	18 28	1 9	6 1	3 3	9 58	1 28	2 54	0 36	24 34	0 48	3 8	2 17	3 48	0 46	1 29	2 5	31 9	14 20	20 35	20 59	15 34		n.a.
T 22	3 33	15 43	2 9	5 47	2 56	9 29	1 27	2 36	0 35	24 34	0 48	3 10	2 16	3 49	0 46	1 28	2 5	31 8	14 21	20 36	21 0	15 33		n.a.
F 23	3 9	12 19	3 3	5 28	2 48	9 0	1 27	2 19	0 35	24 33	0 48	3 13	2 16	3 50	0 46	1 28	2 5	31 8	14 21	20 37	21 0	15 31		n.a.
S 24	2 45	8 25	3 50	5 3	2 38	8 31	1 27	2 2	0 34	24 33	0 48	3 16	2 16	3 51	0 46	1 27	2 5	31 8	14 21	20 39	21 1	15 30		n.a.
S 25	2 21	4 8	4 27	4 32	2 27	8 1	1 27	1 44	0 34	24 33	0 48	3 19	2 16	3 52	0 46	1 26	2 5	31 8	14 22	20 41	21 2	15 28		n.a.
M26	1 57	0s21	4 52	3 57	2 13	7 31	1 26	1 27	0 33	24 33	0 48	3 21	2 16	3 53	0 46	1 26	2 5	31 8	14 22	20 43	21 2	15 26		n.a.
T 27	1 33	4 52	5 4	3 17	1 57	7 1	1 26	1 10	0 33	24 33	0 48	3 24	2 16	3 54	0 46	1 25	2 5	31 8	14 23	20 46	21 3	15 25		n.a.
W28	1 8	9 15	5 1	2 32	1 40	6 31	1 25	0 52	0 32	24 33	0 48	3 27	2 16	3 55	0 46	1 24	2 5	31 7	14 23	20 48	21 4	15 23		n.a.
T 29	0 44	13 18	4 44	1 45	1 22	6 0	1 25	0 35	0 32	24 33	0 48	3 30	2 16	3 56	0 46	1 24	2 5	31 7	14 23	20 49	21 4	15 22		n.a.
F 30	0n20	16s49	4n12	0s55	1s 2	5n30	1n24	0n17	0n31	24s33	0s48	3s32	2n16	3s57	0s46	1n23	2s 5	31n 7	14n24	20n50	21n 5	15n20		n.a.

Julian Day Number = 1445537.5, Delta T = 05h51m29s
Ecliptic obliquity = 23°47'06, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'18, Lahiri = -14°23'18 Julian Calendar 1 Sept. 756 BCE == Greg. Calendar 24 Aug. 756 BCE

The year -755 astronomical counting style corresponds to year 756 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 756 BCE
geocentric

OCTOBER 756 BCE (-755) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 7 25	0♎11'27	15♐33	28°R38	20♍46	1♎10	3♑11	14♎10	21°R53	8°R10	12♌15	28°R 3	26♋51	26♌18	n.a.	S 1
S 2	0 11 22	1°11'49	28°58	27♍22	22° 2	1°52	3°16	14°17	21♓50	8♈ 8	12°16	28°D 1	26°47	26°25	n.a.	S 2
M 3	0 15 19	2°12'13	12♑42	26°11	23°17	2°34	3°21	14°24	21°48	8° 6	12°18	28♋ 2	26°44	26°32	n.a.	M 3
T 4	0 19 15	3°12'38	26°46	25° 7	24°33	3°16	3°26	14°31	21°45	8° 5	12°19	28°R 2	26°41	26°38	n.a.	T 4
W 5	0 23 12	4°13'05	11♒10	24°12	25°48	3°59	3°32	14°38	21°43	8° 3	12°21	28° 2	26°38	26°45	n.a.	W 5
T 6	0 27 8	5°13'33	25°52	23°27	27° 4	4°41	3°37	14°45	21°41	8° 1	12°22	27°59	26°35	26°52	n.a.	T 6
F 7	0 31 5	6°14'02	10♓47	22°53	28°19	5°23	3°43	14°52	21°38	8° 0	12°24	27°53	26°32	26°58	n.a.	F 7
S 8	0 35 1	7°14'33	25°47	22°31	29°35	6° 6	3°49	14°59	21°36	7°58	12°25	27°45	26°28	27° 5	n.a.	S 8
S 9	0 38 58	8°15'06	10♈43	22°D21	0♎50	6°48	3°55	15° 6	21°34	7°56	12°26	27°35	26°25	27°12	n.a.	S 9
M10	0 42 54	9°15'41	25°27	22°22	2° 6	7°31	4° 1	15°13	21°31	7°54	12°28	27°24	26°22	27°18	n.a.	M10
T 11	0 46 51	10°16'17	9♉49	22°34	3°21	8°13	4° 8	15°20	21°29	7°53	12°29	27°13	26°19	27°25	n.a.	T 11
W12	0 50 47	11°16'55	23°45	22°56	4°37	8°56	4°15	15°27	21°27	7°51	12°31	27° 3	26°16	27°32	n.a.	W12
T 13	0 54 44	12°17'35	7♊13	23°27	5°53	9°39	4°21	15°34	21°24	7°49	12°32	26°56	26°12	27°38	n.a.	T 13
F 14	0 58 41	13°18'16	20°12	24° 7	7° 8	10°21	4°28	15°41	21°22	7°48	12°33	26°52	26° 9	27°45	n.a.	F 14
S 15	1 2 37	14°19'00	2♋47	24°54	8°24	11° 4	4°35	15°48	21°20	7°46	12°34	26°49	26° 6	27°52	n.a.	S 15
S 16	1 6 34	15°19'45	15° 2	25°47	9°39	11°47	4°43	15°55	21°18	7°44	12°36	26°D49	26° 3	27°58	n.a.	S 16
M17	1 10 30	16°20'32	27° 2	26°47	10°55	12°30	4°50	16° 2	21°16	7°43	12°37	26°R49	26° 0	28° 5	n.a.	M17
T 18	1 14 27	17°21'20	8♌53	27°51	12°11	13°13	4°58	16° 9	21°14	7°41	12°38	26°49	25°57	28°12	n.a.	T 18
W19	1 18 23	18°22'11	20°40	29° 0	13°26	13°56	5° 6	16°17	21°11	7°39	12°39	26°46	25°53	28°18	n.a.	W19
T 20	1 22 20	19°23'03	2♍28	0♎12	14°42	14°39	5°13	16°24	21° 9	7°38	12°40	26°42	25°50	28°25	n.a.	T 20
F 21	1 26 16	20°23'56	14°21	1°28	15°57	15°22	5°21	16°31	21° 7	7°36	12°41	26°34	25°47	28°32	n.a.	F 21
S 22	1 30 13	21°24'51	26°23	2°46	17°13	16° 5	5°30	16°38	21° 5	7°34	12°42	26°24	25°44	28°38	n.a.	S 22
S 23	1 34 10	22°25'47	8♎36	4° 7	18°29	16°48	5°38	16°45	21° 3	7°33	12°43	26°11	25°41	28°45	n.a.	S 23
M24	1 38 6	23°26'44	21° 0	5°29	19°44	17°32	5°46	16°52	21° 1	7°31	12°44	25°56	25°37	28°52	n.a.	M24
T 25	1 42 3	24°27'43	3♏36	6°54	21° 0	18°15	5°55	16°59	20°59	7°29	12°45	25°42	25°34	28°58	n.a.	T 25
W26	1 45 59	25°28'43	16°25	8°19	22°16	18°58	6° 4	17° 6	20°57	7°28	12°46	25°28	25°31	29° 5	n.a.	W26
T 27	1 49 56	26°29'44	29°24	9°46	23°31	19°42	6°13	17°13	20°55	7°26	12°47	25°17	25°28	29°12	n.a.	T 27
F 28	1 53 52	27°30'46	12♐34	11°14	24°47	20°25	6°22	17°20	20°54	7°25	12°48	25° 9	25°25	29°18	n.a.	F 28
S 29	1 57 49	28°31'49	25°55	12°43	26° 2	21° 9	6°31	17°27	20°52	7°23	12°49	25° 4	25°22	29°25	n.a.	S 29
S 30	2 1 45	29°32'53	9♑27	14°12	27°18	21°52	6°40	17°34	20°50	7°22	12°50	25° 2	25°18	29°32	n.a.	S 30
M31	2 5 42	0♏33'58	23♑10	15♎42	28♎34	22♎36	6♑50	17♎41	20♓48	7♈20	12♌50	25♋ 1	25♋15	29♌38	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	0s 5	19s34	3n26	0s 5	0s41	4n59	1n24	0s 0	0n31	24s32	0s48	3s35	2n16	3s58	0s46	1n22	2s 5	31n 7	14n24	20n51	21n 5	15n19		n.a.
S 2	0 29	21 18	2 29	0n45	0 21	4 28	1 23	0 18	0 30	24 32	0 48	3 38	2 16	3 59	0 46	1 22	2 5	31 7	14 24	20 51	21 6	15 17		n.a.
M 3	0 53	21 50	1 21	1 32	0 0	3 57	1 22	0 35	0 29	24 32	0 48	3 41	2 16	4 0	0 46	1 21	2 5	31 7	14 25	20 51	21 7	15 15		n.a.
T 4	1 18	21 0	0 7	2 16	0n20	3 26	1 21	0 53	0 29	24 32	0 48	3 43	2 16	4 1	0 46	1 20	2 5	31 7	14 25	20 51	21 7	15 14		n.a.
W 5	1 42	18 47	1s 9	2 56	0 39	2 55	1 20	1 10	0 28	24 32	0 47	3 46	2 15	4 2	0 46	1 20	2 5	31 7	14 26	20 51	21 8	15 12		n.a.
T 6	2 6	15 18	2 22	3 30	0 56	2 24	1 19	1 28	0 28	24 32	0 47	3 49	2 15	4 3	0 46	1 19	2 5	31 7	14 26	20 52	21 9	15 10		n.a.
F 7	2 31	10 48	3 27	3 58	1 12	1 52	1 18	1 45	0 27	24 31	0 47	3 52	2 15	4 4	0 46	1 18	2 5	31 6	14 27	20 53	21 9	15 9		n.a.
S 8	2 55	5 37	4 17	4 20	1 26	1 21	1 17	2 3	0 27	24 31	0 47	3 55	2 15	4 4	0 46	1 18	2 5	31 6	14 27	20 55	21 10	15 7		n.a.
S 9	3 19	0 7	4 49	4 35	1 39	0 49	1 16	2 20	0 26	24 31	0 47	3 57	2 15	4 5	0 46	1 17	2 5	31 6	14 27	20 57	21 10	15 6		n.a.
M10	3 43	5n18	5 2	4 44	1 49	0 18	1 15	2 38	0 25	24 31	0 47	4 0	2 15	4 6	0 46	1 16	2 5	31 6	14 28	20 59	21 11	15 4		n.a.
T 11	4 7	10 19	4 55	4 48	1 58	0s14	1 13	2 56	0 25	24 30	0 47	4 3	2 15	4 7	0 46	1 16	2 5	31 6	14 28	21 1	21 12	15 2		n.a.
W12	4 32	14 37	4 30	4 45	2 5	0 46	1 12	3 13	0 24	24 30	0 47	4 6	2 15	4 8	0 46	1 15	2 5	31 6	14 29	21 3	21 12	15 1		n.a.
T 13	4 56	18 2	3 51	4 38	2 11	1 17	1 11	3 31	0 24	24 30	0 47	4 8	2 15	4 9	0 46	1 14	2 5	31 6	14 29	21 4	21 13	14 59		n.a.
F 14	5 20	20 24	3 1	4 26	2 15	1 49	1 9	3 48	0 23	24 30	0 47	4 11	2 15	4 10	0 46	1 13	2 5	31 6	14 30	21 5	21 13	14 57		n.a.
S 15	5 43	21 41	2 4	4 10	2 18	2 20	1 8	4 6	0 23	24 29	0 47	4 14	2 15	4 11	0 45	1 13	2 5	31 7	14 30	21 6	21 14	14 56		n.a.
S 16	6 7	21 54	1 2	3 50	2 20	2 52	1 6	4 23	0 22	24 29	0 47	4 17	2 15	4 12	0 45	1 12	2 5	31 7	14 30	21 6	21 15	14 54		n.a.
M17	6 31	21 4	0n 1	3 26	2 20	3 23	1 5	4 41	0 21	24 29	0 47	4 19	2 15	4 12	0 45	1 11	2 5	31 7	14 31	21 6	21 15	14 52		n.a.
T 18	6 55	19 19	1 4	3 0	2 20	3 55	1 3	4 58	0 21	24 28	0 47	4 22	2 15	4 13	0 45	1 11	2 5	31 7	14 31	21 6	21 16	14 51		n.a.
W19	7 18	16 45	2 3	2 31	2 18	4 26	1 1	5 16	0 20	24 28	0 47	4 25	2 15	4 14	0 45	1 10	2 5	31 7	14 32	21 6	21 16	14 49		n.a.
T 20	7 42	13 29	2 57	2 0	2 16	4 58	1 0	5 33	0 20	24 28	0 47	4 28	2 15	4 15	0 45	1 10	2 5	31 7	14 32	21 7	21 17	14 47		n.a.
F 21	8 5	9 40	3 43	1 27	2 14	5 29	0 58	5 51	0 19	24 27	0 47	4 30	2 15	4 16	0 45	1 9	2 5	31 7	14 33	21 9	21 18	14 46		n.a.
S 22	8 28	5 26	4 20	0 52	2 10	6 0	0 56	6 8	0 18	24 27	0 47	4 33	2 15	4 17	0 45	1 8	2 5	31 7	14 33	21 11	21 18	14 44		n.a.
S 23	8 51	0 55	4 46	0 16	2 6	6 31	0 54	6 25	0 18	24 27	0 47	4 36	2 15	4 17	0 45	1 8	2 5	31 7	14 34	21 13	21 19	14 42		n.a.
M24	9 14	3s42	4 59	0s21	2 2	7 1	0 52	6 43	0 17	24 26	0 47	4 39	2 15	4 18	0 45	1 7	2 5	31 8	14 34	21 16	21 19	14 41		n.a.
T 25	9 37	8 15	4 57	0 59	1 57	7 32	0 50	7 0	0 17	24 26	0 47	4 41	2 15	4 19	0 45	1 6	2 5	31 8	14 35	21 19	21 20	14 39		n.a.
W26	9 59	12 31	4 40	1 38	1 52	8 2	0 48	7 17	0 16	24 25	0 47	4 44	2 15	4 20	0 45	1 6	2 5	31 8	14 35	21 21	21 21	14 37		n.a.
T 27	10 22	16 16	4 9	2 18	1 47	8 33	0 46	7 35	0 15	24 25	0 47	4 47	2 15	4 20	0 45	1 5	2 5	31 8	14 36	21 23	21 21	14 36		n.a.
F 28	10 44	19 16	3 24	2 58	1 41	9 3	0 44	7 52	0 15	24 24	0 47	4 49	2 15	4 21	0 45	1 5	2 5	31 8	14 36	21 25	21 22	14 34		n.a.
S 29	11 6	21 16	2 27	3 38	1 35	9 33	0 42	8 9	0 14	24 24	0 47	4 52	2 15	4 22	0 45	1 4	2 5	31 8	14 37	21 26	21 22	14 32		n.a.
S 30	11 28	22 5	1 21	4 19	1 29	10 2	0 40	8 26	0 14	24 24	0 47	4 55	2 15	4 22	0 45	1 3	2 5	31 9	14 37	21 26	21 23	14 31		n.a.
M31	11s50	21s36	0n10	5s 0	1n22	10s32	0n38	8s43	0n13	24s23	0s47	4s57	2n15	4s23	0s45	1n 3	2s 5	31n 9	14n38	21n26	21n24	14n29		n.a.

Julian Day Number = 1445567.5, Delta T = 05h51m27s
Ecliptic obliquity = 23°47'06, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'14, Lahiri = -14°23'14 Julian Calendar 1 Oct. 756 BCE == Greg. Calendar 23 Sept. 756 BCE

The year -755 astronomical counting style corresponds to year 756 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 756 BCE
geocentric

NOVEMBER 756 BCE (-755) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 9 39	1♏35'03	7♒ 6	17♎13	29♎49	23♎19	6♑59	17♎48	20°R47	7°R19	12♌51	25°R 1	25♋12	29♌45	n.a.	T 1
W 2	2 13 35	2°36'08	21°14	18°44	1♏ 5	24° 3	7° 9	17°55	20♓45	7♈17	12°52	25♋ 0	25° 9	29°52	n.a.	W 2
T 3	2 17 32	3°37'15	5♓34	20°15	2°21	24°47	7°19	18° 1	20°43	7°16	12°52	24°57	25° 6	29°58	n.a.	T 3
F 4	2 21 28	4°38'22	20° 4	21°47	3°36	25°30	7°29	18° 8	20°42	7°14	12°53	24°51	25° 3	0♍ 5	n.a.	F 4
S 5	2 25 25	5°39'29	4♈38	23°18	4°52	26°14	7°39	18°15	20°40	7°13	12°54	24°43	24°59	0°12	n.a.	S 5
S 6	2 29 21	6°40'37	19°11	24°50	6° 7	26°58	7°49	18°22	20°39	7°11	12°54	24°32	24°56	0°18	n.a.	S 6
M 7	2 33 18	7°41'46	3♉36	26°23	7°23	27°42	7°59	18°29	20°37	7°10	12°55	24°20	24°53	0°25	n.a.	M 7
T 8	2 37 14	8°42'55	17°45	27°55	8°38	28°26	8° 9	18°36	20°36	7° 8	12°55	24° 8	24°50	0°32	n.a.	T 8
W 9	2 41 11	9°44'05	1♊34	29°28	9°54	29°10	8°20	18°42	20°34	7° 7	12°56	23°57	24°47	0°38	n.a.	W 9
T 10	2 45 8	10°45'16	14°59	1♏ 0	11°10	29°54	8°31	18°49	20°33	7° 6	12°56	23°49	24°43	0°45	n.a.	T 10
F 11	2 49 4	11°46'28	27°59	2°33	12°25	0♏38	8°41	18°56	20°32	7° 4	12°57	23°43	24°40	0°52	n.a.	F 11
S 12	2 53 1	12°47'41	10♋36	4° 6	13°41	1°22	8°52	19° 2	20°30	7° 3	12°57	23°41	24°37	0°58	n.a.	S 12
S 13	2 56 57	13°48'54	22°54	5°39	14°56	2° 6	9° 3	19° 9	20°29	7° 2	12°57	23°D40	24°34	1° 5	n.a.	S 13
M14	3 0 54	14°50'08	4♌57	7°12	16°12	2°50	9°14	19°16	20°28	7° 0	12°58	23°40	24°31	1°12	n.a.	M14
T 15	3 4 50	15°51'23	16°50	8°46	17°27	3°35	9°25	19°22	20°27	6°59	12°58	23°R40	24°28	1°18	n.a.	T 15
W16	3 8 47	16°52'38	28°38	10°20	18°43	4°19	9°36	19°29	20°26	6°58	12°58	23°40	24°24	1°25	n.a.	W16
T 17	3 12 44	17°53'54	10♍28	11°53	19°58	5° 3	9°48	19°35	20°25	6°57	12°58	23°37	24°21	1°32	n.a.	T 17
F 18	3 16 40	18°55'11	22°24	13°27	21°14	5°48	9°59	19°42	20°24	6°56	12°59	23°32	24°18	1°38	n.a.	F 18
S 19	3 20 37	19°56'28	4♎30	15° 1	22°29	6°32	10°11	19°48	20°23	6°54	12°59	23°24	24°15	1°45	n.a.	S 19
S 20	3 24 33	20°57'46	16°51	16°36	23°45	7°17	10°22	19°55	20°22	6°53	12°59	23°14	24°12	1°52	n.a.	S 20
M21	3 28 30	21°59'03	29°27	18°10	25° 0	8° 1	10°34	20° 1	20°21	6°52	12°59	23° 2	24° 9	1°58	n.a.	M21
T 22	3 32 26	23° 0'22	12♏19	19°45	26°16	8°46	10°46	20° 7	20°21	6°51	12°59	22°51	24° 5	2° 5	n.a.	T 22
W23	3 36 23	24° 1'40	25°27	21°20	27°32	9°30	10°58	20°14	20°20	6°50	12°R59	22°40	24° 2	2°12	n.a.	W23
T 24	3 40 19	25° 2'58	8♐50	22°56	28°47	10°15	11°10	20°20	20°19	6°49	12°59	22°31	23°59	2°18	n.a.	T 24
F 25	3 44 16	26° 4'17	22°25	24°31	0♐ 2	11° 0	11°22	20°26	20°18	6°48	12°59	22°25	23°56	2°25	n.a.	F 25
S 26	3 48 13	27° 5'35	6♑10	26° 7	1°18	11°45	11°34	20°32	20°18	6°47	12°59	22°21	23°53	2°32	n.a.	S 26
S 27	3 52 9	28° 6'54	20° 2	27°43	2°33	12°29	11°46	20°38	20°17	6°46	12°59	22°D20	23°49	2°38	n.a.	S 27
M28	3 56 6	29° 8'11	3♒59	29°20	3°49	13°14	11°59	20°44	20°17	6°45	12°59	22°20	23°46	2°45	n.a.	M28
T 29	4 0 2	0♐ 9'29	18° 1	0♐57	5° 4	13°59	12°11	20°50	20°16	6°44	12°58	22°21	23°43	2°52	n.a.	T 29
W30	4 3 59	1♐10'46	2♓ 7	2♐34	6♐20	14♏44	12♑23	20♎56	20♓16	6♈43	12♌58	22°R22	23♋40	2♍58	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12s12	19s47	1s 3	5s41	1n16	11s 1	0n36	9s 0	0n12	24s22	0s47	5s 0	2n15	4s24	0s45	1n 2	2s 5	31n 9	14n38	21n26	21n24	14n27		n.a.
W 2	12 33	16 44	2 14	6 22	1 9	11 29	0 34	9 17	0 12	24 22	0 47	5 3	2 15	4 24	0 45	1 2	2 5	31 9	14 39	21 26	21 25	14 25		n.a.
T 3	12 54	12 39	3 17	7 4	1 3	11 58	0 32	9 34	0 11	24 21	0 47	5 5	2 15	4 25	0 45	1 1	2 5	31 10	14 39	21 27	21 25	14 24		n.a.
F 4	13 15	7 47	4 8	7 45	0 56	12 26	0 29	9 50	0 10	24 21	0 47	5 8	2 15	4 26	0 45	1 0	2 5	31 10	14 40	21 28	21 26	14 22		n.a.
S 5	13 36	2 27	4 43	8 25	0 49	12 54	0 27	10 7	0 10	24 20	0 47	5 11	2 15	4 26	0 45	1 0	2 5	31 10	14 40	21 30	21 26	14 20		n.a.
S 6	13 56	3n 0	5 0	9 6	0 42	13 22	0 25	10 24	0 9	24 20	0 47	5 13	2 15	4 27	0 45	0 59	2 5	31 11	14 41	21 32	21 27	14 19		n.a.
M 7	14 17	8 15	4 57	9 46	0 35	13 49	0 23	10 40	0 8	24 19	0 47	5 16	2 15	4 27	0 45	0 59	2 5	31 11	14 41	21 34	21 28	14 17		n.a.
T 8	14 37	12 57	4 36	10 26	0 29	14 16	0 20	10 57	0 8	24 18	0 47	5 18	2 15	4 28	0 45	0 58	2 5	31 11	14 42	21 36	21 28	14 15		n.a.
W 9	14 56	16 52	3 59	11 6	0 22	14 43	0 18	11 13	0 7	24 18	0 47	5 21	2 15	4 28	0 45	0 58	2 4	31 12	14 42	21 38	21 29	14 13		n.a.
T 10	15 16	19 47	3 10	11 46	0 15	15 9	0 16	11 30	0 7	24 17	0 47	5 23	2 16	4 29	0 45	0 57	2 4	31 12	14 43	21 39	21 29	14 12		n.a.
F 11	15 35	21 34	2 12	12 24	0 8	15 35	0 13	11 46	0 6	24 16	0 47	5 26	2 16	4 29	0 45	0 57	2 4	31 12	14 44	21 40	21 30	14 10		n.a.
S 12	15 54	22 13	1 9	13 3	0 1	16 0	0 11	12 2	0 5	24 15	0 46	5 28	2 16	4 30	0 45	0 56	2 4	31 13	14 44	21 41	21 31	14 8		n.a.
S 13	16 13	21 45	0 4	13 41	0s 5	16 25	0 9	12 18	0 5	24 15	0 46	5 31	2 16	4 30	0 45	0 56	2 4	31 13	14 45	21 41	21 31	14 6		n.a.
M14	16 31	20 16	1n 0	14 18	0 12	16 49	0 6	12 34	0 4	24 14	0 46	5 33	2 16	4 31	0 45	0 55	2 4	31 14	14 45	21 41	21 32	14 5		n.a.
T 15	16 49	17 55	2 0	14 55	0 19	17 13	0 4	12 50	0 3	24 13	0 46	5 36	2 16	4 31	0 45	0 55	2 4	31 14	14 46	21 41	21 32	14 3		n.a.
W16	17 7	14 51	2 55	15 31	0 25	17 37	0 1	13 6	0 3	24 12	0 46	5 38	2 16	4 31	0 45	0 54	2 4	31 14	14 46	21 41	21 33	14 1		n.a.
T 17	17 25	11 10	3 42	16 7	0 31	18 0	0s 1	13 22	0 2	24 11	0 46	5 41	2 16	4 32	0 45	0 54	2 4	31 15	14 47	21 41	21 33	13 59		n.a.
F 18	17 42	7 2	4 21	16 42	0 38	18 23	0 3	13 37	0 1	24 10	0 46	5 43	2 16	4 32	0 44	0 54	2 4	31 15	14 47	21 42	21 34	13 57		n.a.
S 19	17 59	2 34	4 48	17 16	0 44	18 45	0 6	13 53	0 1	24 10	0 46	5 45	2 16	4 33	0 44	0 53	2 4	31 16	14 48	21 43	21 35	13 56		n.a.
S 20	18 15	2s 4	5 2	17 50	0 50	19 7	0 8	14 8	0s 0	24 9	0 46	5 48	2 16	4 33	0 44	0 53	2 4	31 16	14 48	21 45	21 35	13 54		n.a.
M21	18 32	6 44	5 2	18 23	0 56	19 28	0 10	14 24	0 1	24 8	0 46	5 50	2 16	4 33	0 44	0 52	2 4	31 17	14 49	21 47	21 36	13 52		n.a.
T 22	18 47	11 13	4 47	18 55	1 1	19 48	0 13	14 39	0 1	24 7	0 46	5 52	2 16	4 33	0 44	0 52	2 4	31 17	14 49	21 49	21 36	13 50		n.a.
W23	19 3	15 16	4 16	19 26	1 7	20 8	0 15	14 54	0 2	24 6	0 46	5 55	2 17	4 34	0 44	0 52	2 4	31 18	14 50	21 51	21 37	13 48		n.a.
T 24	19 18	18 37	3 31	19 56	1 12	20 28	0 17	15 9	0 3	24 5	0 46	5 57	2 17	4 34	0 44	0 51	2 4	31 18	14 50	21 52	21 37	13 47		n.a.
F 25	19 33	21 1	2 33	20 25	1 17	20 46	0 20	15 24	0 3	24 4	0 46	5 59	2 17	4 34	0 44	0 51	2 4	31 19	14 51	21 53	21 38	13 45		n.a.
S 26	19 47	22 13	1 26	20 54	1 22	21 5	0 22	15 38	0 4	24 3	0 46	6 1	2 17	4 34	0 44	0 51	2 4	31 19	14 51	21 54	21 38	13 43		n.a.
S 27	20 2	22 4	0 12	21 21	1 27	21 22	0 24	15 53	0 5	24 2	0 46	6 4	2 17	4 34	0 44	0 50	2 4	31 20	14 52	21 54	21 39	13 41		n.a.
M28	20 15	20 33	1s 2	21 47	1 32	21 39	0 27	16 7	0 5	24 0	0 46	6 6	2 17	4 35	0 44	0 50	2 4	31 20	14 52	21 54	21 40	13 39		n.a.
T 29	20 29	17 46	2 14	22 13	1 36	21 56	0 29	16 22	0 6	23 59	0 46	6 8	2 17	4 35	0 44	0 50	2 3	31 21	14 53	21 54	21 40	13 38		n.a.
W30	20s42	13s56	3s17	22s37	1s40	22s11	0s31	16s36	0s 7	23s58	0s46	6s10	2n17	4s35	0s44	0n49	2s 3	31n21	14n53	21n54	21n41	13n36		n.a.

Julian Day Number = 1445598.5, Delta T = 05h51m26s
Ecliptic obliquity = 23°47'06, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'10, Lahiri = -14°23'09 Julian Calendar 1 Nov. 756 BCE == Greg. Calendar 24 Oct. 756 BCE

The year -755 astronomical counting style corresponds to year 756 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 756 BCE
geocentric

DECEMBER 756 BCE (-755) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 7 55	2♐12'02	16♓15	4♐12	7♐35	15♏29	12♑36	21♎ 2	20°R16	6°R43	12°R58	22°R21	23♋37	3♍ 5	n.a.	T 1
F 2	4 11 52	3°13'17	0♈24	5°50	8°51	16°14	12°49	21° 8	20♓16	6♈42	12♌58	22♋18	23°34	3°12	n.a.	F 2
S 3	4 15 48	4°14'33	14°33	7°28	10° 6	16°59	13° 1	21°14	20°15	6°41	12°57	22°12	23°30	3°19	n.a.	S 3
S 4	4 19 45	5°15'47	28°36	9° 7	11°21	17°44	13°14	21°20	20°15	6°40	12°57	22° 5	23°27	3°25	n.a.	S 4
M 5	4 23 42	6°17'01	12♉32	10°46	12°37	18°29	13°27	21°25	20°15	6°40	12°57	21°57	23°24	3°32	n.a.	M 5
T 6	4 27 38	7°18'15	26°16	12°26	13°52	19°14	13°40	21°31	20°15	6°39	12°56	21°49	23°21	3°39	n.a.	T 6
W 7	4 31 35	8°19'28	9♊44	14° 6	15° 7	19°59	13°53	21°37	20°D15	6°38	12°56	21°42	23°18	3°45	n.a.	W 7
T 8	4 35 31	9°20'40	22°54	15°46	16°23	20°44	14° 6	21°42	20°15	6°38	12°55	21°37	23°15	3°52	n.a.	T 8
F 9	4 39 28	10°21'53	5♋46	17°26	17°38	21°30	14°19	21°47	20°15	6°37	12°55	21°34	23°11	3°59	n.a.	F 9
S 10	4 43 24	11°23'04	18°19	19° 7	18°53	22°15	14°32	21°53	20°15	6°37	12°54	21°D32	23° 8	4° 5	n.a.	S 10
S 11	4 47 21	12°24'16	0♌36	20°48	20° 9	23° 0	14°45	21°58	20°15	6°36	12°54	21°33	23° 5	4°12	n.a.	S 11
M12	4 51 18	13°25'27	12°39	22°30	21°24	23°46	14°59	22° 3	20°16	6°36	12°53	21°34	23° 2	4°19	n.a.	M12
T 13	4 55 14	14°26'37	24°34	24°11	22°39	24°31	15°12	22° 9	20°16	6°35	12°52	21°36	22°59	4°25	n.a.	T 13
W14	4 59 11	15°27'47	6♍24	25°53	23°54	25°16	15°25	22°14	20°16	6°35	12°52	21°37	22°55	4°32	n.a.	W14
T 15	5 3 7	16°28'56	18°15	27°34	25°10	26° 2	15°39	22°19	20°17	6°35	12°51	21°R38	22°52	4°39	n.a.	T 15
F 16	5 7 4	17°30'05	0♎11	29°16	26°25	26°47	15°52	22°24	20°17	6°34	12°50	21°37	22°49	4°45	n.a.	F 16
S 17	5 11 0	18°31'13	12°18	0♏57	27°40	27°33	16° 6	22°29	20°18	6°34	12°49	21°34	22°46	4°52	n.a.	S 17
S 18	5 14 57	19°32'21	24°41	2°37	28°55	28°18	16°19	22°34	20°18	6°34	12°49	21°30	22°43	4°59	n.a.	S 18
M19	5 18 53	20°33'28	7♏21	4°17	0♐11	29° 4	16°33	22°39	20°19	6°33	12°48	21°25	22°40	5° 5	n.a.	M19
T 20	5 22 50	21°34'34	20°22	5°56	1°26	29°50	16°47	22°43	20°20	6°33	12°47	21°20	22°36	5°12	n.a.	T 20
W21	5 26 47	22°35'40	3♐45	7°34	2°41	0♐35	17° 0	22°48	20°20	6°33	12°46	21°15	22°33	5°19	n.a.	W21
T 22	5 30 43	23°36'44	17°27	9°10	3°56	1°21	17°14	22°52	20°21	6°33	12°45	21°11	22°30	5°25	n.a.	T 22
F 23	5 34 40	24°37'48	1♑26	10°44	5°11	2° 7	17°28	22°57	20°22	6°33	12°44	21° 9	22°27	5°32	n.a.	F 23
S 24	5 38 36	25°38'50	15°38	12°16	6°26	2°53	17°42	23° 1	20°23	6°33	12°43	21°D 7	22°24	5°39	n.a.	S 24
S 25	5 42 33	26°39'52	29°58	13°45	7°41	3°38	17°56	23° 6	20°24	6°D33	12°42	21° 8	22°20	5°45	n.a.	S 25
M26	5 46 29	27°40'52	14♒22	15°10	8°57	4°24	18°10	23°10	20°25	6°33	12°41	21° 9	22°17	5°52	n.a.	M26
T 27	5 50 26	28°41'50	28°45	16°32	10°12	5°10	18°24	23°14	20°26	6°33	12°40	21°10	22°14	5°59	n.a.	T 27
W28	5 54 23	29°42'47	13♓ 4	17°48	11°27	5°56	18°38	23°18	20°27	6°33	12°39	21°11	22°11	6° 6	n.a.	W28
T 29	5 58 19	0♑43'42	27°15	18°59	12°42	6°42	18°52	23°22	20°28	6°33	12°38	21°R12	22° 8	6°12	n.a.	T 29
F 30	6 2 16	1°44'36	11♈18	20° 4	13°57	7°28	19° 6	23°26	20°29	6°33	12°37	21°12	22° 5	6°19	n.a.	F 30
S 31	6 6 12	2♑45'28	25♈10	21♑ 1	15♑12	8♐14	19♑20	23♎30	20♓30	6♈33	12♌36	21♋11	22♋ 1	6♍26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	20s54	9s19	4s 9	23s 0	1s44	22s26	0s33	16s50	0s 7	23s57	0s46	6s12	2n17	4s35	0s44	0n49	2s 3	31n22	14n54	21n54	21n41	13n34		n.a.	T 1
F 2	21 6	4 12	4 46	23 21	1 48	22 41	0 36	17 4	0 8	23 56	0 46	6 14	2 18	4 35	0 44	0 49	2 3	31 23	14 55	21 55	21 42	13 32		n.a.	F 2
S 3	21 18	1n 8	5 5	23 42	1 51	22 55	0 38	17 17	0 9	23 54	0 46	6 17	2 18	4 35	0 44	0 49	2 3	31 23	14 55	21 56	21 42	13 30		n.a.	S 3
S 4	21 29	6 23	5 6	24 1	1 54	23 8	0 40	17 31	0 9	23 53	0 47	6 19	2 18	4 35	0 44	0 48	2 3	31 24	14 56	21 57	21 43	13 28		n.a.	S 4
M 5	21 40	11 15	4 48	24 18	1 56	23 20	0 42	17 44	0 10	23 52	0 47	6 21	2 18	4 35	0 44	0 48	2 3	31 24	14 56	21 58	21 43	13 27		n.a.	M 5
T 6	21 51	15 28	4 14	24 34	1 59	23 31	0 44	17 58	0 11	23 51	0 47	6 23	2 18	4 35	0 44	0 48	2 3	31 25	14 57	21 59	21 44	13 25		n.a.	T 6
W 7	22 1	18 49	3 27	24 49	2 1	23 42	0 46	18 11	0 12	23 49	0 47	6 25	2 18	4 35	0 44	0 48	2 3	31 26	14 57	22 0	21 45	13 23		n.a.	W 7
T 8	22 10	21 7	2 29	25 2	2 2	23 53	0 48	18 24	0 12	23 48	0 47	6 27	2 18	4 35	0 44	0 48	2 3	31 26	14 58	22 1	21 45	13 21		n.a.	T 8
F 9	22 19	22 15	1 25	25 14	2 3	24 2	0 50	18 36	0 13	23 47	0 47	6 28	2 18	4 35	0 44	0 47	2 3	31 27	14 58	22 2	21 46	13 19		n.a.	F 9
S 10	22 28	22 13	0 18	25 23	2 4	24 11	0 52	18 49	0 14	23 45	0 47	6 30	2 19	4 35	0 44	0 47	2 3	31 27	14 59	22 2	21 46	13 17		n.a.	S 10
S 11	22 37	21 7	0n49	25 31	2 4	24 19	0 54	19 1	0 14	23 44	0 47	6 32	2 19	4 35	0 44	0 47	2 3	31 28	14 59	22 2	21 47	13 15		n.a.	S 11
M12	22 44	19 3	1 53	25 38	2 4	24 26	0 56	19 13	0 15	23 42	0 47	6 34	2 19	4 35	0 44	0 47	2 3	31 29	14 59	22 2	21 47	13 14		n.a.	M12
T 13	22 52	16 11	2 50	25 42	2 3	24 33	0 58	19 25	0 16	23 41	0 47	6 36	2 19	4 34	0 43	0 47	2 3	31 29	15 0	22 1	21 48	13 12		n.a.	T 13
W14	22 59	12 42	3 40	25 45	2 2	24 38	1 0	19 37	0 16	23 39	0 47	6 38	2 19	4 34	0 43	0 47	2 3	31 30	15 0	22 1	21 48	13 10		n.a.	W14
T 15	23 5	8 42	4 21	25 45	2 0	24 43	1 2	19 49	0 17	23 38	0 47	6 39	2 19	4 34	0 43	0 47	2 2	31 31	15 1	22 1	21 49	13 8		n.a.	T 15
F 16	23 11	4 22	4 51	25 44	1 57	24 47	1 3	20 0	0 18	23 36	0 47	6 41	2 19	4 34	0 43	0 47	2 2	31 31	15 1	22 1	21 49	13 6		n.a.	F 16
S 17	23 17	0s12	5 8	25 41	1 54	24 51	1 5	20 12	0 18	23 34	0 47	6 43	2 20	4 34	0 43	0 47	2 2	31 32	15 2	22 2	21 50	13 4		n.a.	S 17
S 18	23 22	4 52	5 12	25 36	1 50	24 53	1 7	20 23	0 19	23 33	0 47	6 45	2 20	4 33	0 43	0 46	2 2	31 33	15 2	22 2	21 50	13 2		n.a.	S 18
M19	23 27	9 26	5 1	25 29	1 46	24 55	1 8	20 34	0 20	23 31	0 47	6 46	2 20	4 33	0 43	0 46	2 2	31 33	15 3	22 3	21 51	13 0		n.a.	M19
T 20	23 31	13 42	4 34	25 19	1 40	24 56	1 10	20 44	0 21	23 29	0 47	6 48	2 20	4 33	0 43	0 46	2 2	31 34	15 3	22 4	21 52	12 58		n.a.	T 20
W21	23 34	17 25	3 51	25 8	1 34	24 57	1 11	20 55	0 21	23 28	0 47	6 49	2 20	4 32	0 43	0 46	2 2	31 35	15 4	22 5	21 52	12 57		n.a.	W21
T 22	23 38	20 17	2 54	24 55	1 27	24 56	1 13	21 5	0 22	23 26	0 47	6 51	2 20	4 32	0 43	0 46	2 2	31 35	15 4	22 5	21 53	12 55		n.a.	T 22
F 23	23 40	22 0	1 46	24 40	1 20	24 55	1 14	21 15	0 23	23 24	0 47	6 52	2 21	4 32	0 43	0 46	2 2	31 36	15 4	22 6	21 53	12 53		n.a.	F 23
S 24	23 43	22 21	0 30	24 23	1 11	24 53	1 15	21 25	0 23	23 22	0 47	6 54	2 21	4 31	0 43	0 47	2 2	31 37	15 5	22 6	21 54	12 51		n.a.	S 24
S 25	23 45	21 14	0s49	24 5	1 2	24 50	1 17	21 35	0 24	23 21	0 47	6 55	2 21	4 31	0 43	0 47	2 2	31 37	15 5	22 6	21 54	12 49		n.a.	S 25
M26	23 46	18 44	2 5	23 45	0 51	24 46	1 18	21 44	0 25	23 19	0 47	6 57	2 21	4 31	0 43	0 47	2 2	31 38	15 6	22 6	21 55	12 47		n.a.	M26
T 27	23 47	15 5	3 13	23 24	0 40	24 42	1 19	21 53	0 25	23 17	0 47	6 58	2 21	4 30	0 43	0 47	2 2	31 39	15 6	22 6	21 55	12 45		n.a.	T 27
W28	23 47	10 34	4 8	23 2	0 27	24 37	1 20	22 2	0 26	23 15	0 47	7 0	2 22	4 30	0 43	0 47	2 2	31 40	15 7	22 5	21 56	12 43		n.a.	W28
T 29	23 47	5 30	4 49	22 39	0 14	24 31	1 21	22 11	0 27	23 13	0 47	7 1	2 22	4 29	0 43	0 47	2 1	31 40	15 7	22 5	21 56	12 41		n.a.	T 29
F 30	23 46	0 14	5 11	22 15	0n 0	24 24	1 22	22 19	0 28	23 11	0 47	7 2	2 22	4 29	0 43	0 47	2 1	31 41	15 7	22 5	21 57	12 39		n.a.	F 30
S 31	23s45	5n 0	5s15	21s52	0n15	24s17	1s23	22s28	0s28	23s 9	0s47	7s 4	2n22	4s28	0s43	0n47	2s 1	31n42	15n 8	22n 5	21n57	12n37		n.a.	S 31

Julian Day Number = 1445628.5, Delta T = 05h51m25s
Ecliptic obliquity = 23°47'06, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'06, Lahiri = -14°23'05 Julian Calendar 1 Dec. 756 BCE == Greg. Calendar 23 Nov. 756 BCE

The year -755 astronomical counting style corresponds to year 756 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 755 BCE
geocentric

JANUARY 755 BCE (-754) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 10 9	3♑46'18	8♉50	21♑51	16♑27	9♐ 0	19♑34	23♎34	20♓32	6♈34	12°R35	21°R 9	21♋58	6♍32	n.a.	S 1
M 2	6 14 5	4°47'07	22°19	22°32	17°42	9°46	19°48	23°38	20°33	6°34	12♌34	21♋ 6	21°55	6°39	n.a.	M 2
T 3	6 18 2	5°47'54	5♊35	23° 4	18°57	10°32	20° 2	23°41	20°34	6°34	12°33	21° 4	21°52	6°46	n.a.	T 3
W 4	6 21 58	6°48'40	18°37	23°26	20°12	11°18	20°16	23°45	20°36	6°35	12°31	21° 2	21°49	6°52	n.a.	W 4
T 5	6 25 55	7°49'24	1♋26	23°37	21°27	12° 4	20°30	23°48	20°37	6°35	12°30	21° 1	21°46	6°59	n.a.	T 5
F 6	6 29 52	8°50'07	14° 1	23°R38	22°41	12°50	20°45	23°52	20°39	6°35	12°29	21° 0	21°42	7° 6	n.a.	F 6
S 7	6 33 48	9°50'48	26°23	23°28	23°56	13°36	20°59	23°55	20°40	6°36	12°28	21°D 0	21°39	7°12	n.a.	S 7
S 8	6 37 45	10°51'27	8♌34	23° 7	25°11	14°22	21°13	23°58	20°42	6°36	12°26	21° 0	21°36	7°19	n.a.	S 8
M 9	6 41 41	11°52'05	20°34	22°36	26°26	15° 8	21°28	24° 1	20°43	6°37	12°25	21° 1	21°33	7°26	n.a.	M 9
T 10	6 45 38	12°52'42	2♍28	21°56	27°41	15°55	21°42	24° 4	20°45	6°37	12°24	21° 2	21°30	7°32	n.a.	T 10
W11	6 49 34	13°53'17	14°19	21° 7	28°56	16°41	21°56	24° 7	20°47	6°38	12°22	21° 3	21°26	7°39	n.a.	W11
T 12	6 53 31	14°53'51	26°10	20°11	0♒10	17°27	22°10	24°10	20°49	6°38	12°21	21° 4	21°23	7°46	n.a.	T 12
F 13	6 57 27	15°54'23	8♎ 6	19°10	1°25	18°13	22°25	24°13	20°50	6°39	12°20	21° 4	21°20	7°53	n.a.	F 13
S 14	7 1 24	16°54'54	20°11	18° 5	2°40	19° 0	22°39	24°16	20°52	6°40	12°18	21°R 4	21°17	7°59	n.a.	S 14
S 15	7 5 21	17°55'23	2♏31	16°58	3°55	19°46	22°54	24°18	20°54	6°40	12°17	21° 4	21°14	8° 6	n.a.	S 15
M16	7 9 17	18°55'51	15° 9	15°50	5° 9	20°32	23° 8	24°21	20°56	6°41	12°15	21° 4	21°11	8°13	n.a.	M16
T 17	7 13 14	19°56'17	28° 9	14°44	6°24	21°19	23°22	24°23	20°58	6°42	12°14	21° 4	21° 7	8°19	n.a.	T 17
W18	7 17 10	20°56'42	11♐34	13°41	7°39	22° 5	23°37	24°25	21° 0	6°43	12°12	21°D 3	21° 4	8°26	n.a.	W18
T 19	7 21 7	21°57'06	25°24	12°41	8°53	22°51	23°51	24°27	21° 2	6°44	12°11	21° 3	21° 1	8°33	n.a.	T 19
F 20	7 25 3	22°57'27	9♑36	11°48	10° 8	23°38	24° 6	24°29	21° 4	6°45	12°10	21° 4	20°58	8°39	n.a.	F 20
S 21	7 29 0	23°57'47	24° 9	11° 0	11°22	24°24	24°20	24°31	21° 7	6°45	12° 8	21°R 4	20°55	8°46	n.a.	S 21
S 22	7 32 56	24°58'05	8♒55	10°19	12°37	25°11	24°34	24°33	21° 9	6°46	12° 7	21° 3	20°52	8°53	n.a.	S 22
M23	7 36 53	25°58'21	23°47	9°44	13°51	25°57	24°49	24°35	21°11	6°47	12° 5	21° 3	20°48	8°59	n.a.	M23
T 24	7 40 50	26°58'34	8♓37	9°17	15° 6	26°44	25° 3	24°37	21°13	6°48	12° 3	21° 3	20°45	9° 6	n.a.	T 24
W25	7 44 46	27°58'46	23°19	8°57	16°20	27°30	25°18	24°38	21°16	6°49	12° 2	21° 2	20°42	9°13	n.a.	W25
T 26	7 48 43	28°58'55	7♈47	8°45	17°35	28°17	25°32	24°40	21°18	6°50	12° 0	21° 1	20°39	9°19	n.a.	T 26
F 27	7 52 39	29°59'02	21°56	8°D39	18°49	29° 3	25°46	24°41	21°20	6°52	11°59	21° 1	20°36	9°26	n.a.	F 27
S 28	7 56 36	0♒59'07	5♉46	8°39	20° 3	29°50	26° 1	24°43	21°23	6°53	11°57	21°D 1	20°32	9°33	n.a.	S 28
S 29	8 0 32	1°59'09	19°17	8°46	21°18	0♑36	26°15	24°44	21°25	6°54	11°56	21° 1	20°29	9°40	n.a.	S 29
M30	8 4 29	2°59'09	2♊29	8°59	22°32	1°23	26°29	24°45	21°28	6°55	11°54	21° 2	20°26	9°46	n.a.	M30
T 31	8 8 25	3♒59'07	15♊24	9♑17	23♒46	2♑ 9	26♑44	24♎46	21♓30	6♈56	11♌53	21♋ 3	20♋23	9♍53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23s44	9n54	5s 1	21s28	0n31	24s 9	1s24	22s36	0s29	23s 7	0s47	7s 5	2n22	4s28	0s43	0n47	2s 1	31n42	15n 8	22n 6	21n58	12n35			n.a.
M 2	23 42	14 16	4 30	21 5	0 48	24 0	1 25	22 43	0 30	23 5	0 47	7 6	2 22	4 27	0 43	0 48	2 1	31 43	15 8	22 6	21 58	12 33			n.a.
T 3	23 39	17 51	3 46	20 43	1 5	23 50	1 26	22 51	0 30	23 3	0 48	7 7	2 23	4 26	0 43	0 48	2 1	31 44	15 9	22 6	21 59	12 31			n.a.
W 4	23 36	20 28	2 50	20 22	1 22	23 40	1 27	22 58	0 31	23 1	0 48	7 8	2 23	4 26	0 43	0 48	2 1	31 44	15 9	22 7	21 59	12 29			n.a.
T 5	23 33	22 0	1 46	20 3	1 40	23 29	1 27	23 5	0 32	22 59	0 48	7 9	2 23	4 25	0 43	0 48	2 1	31 45	15 9	22 7	22 0	12 28			n.a.
F 6	23 29	22 24	0 39	19 46	1 57	23 17	1 28	23 12	0 32	22 57	0 48	7 10	2 23	4 25	0 43	0 48	2 1	31 46	15 10	22 7	22 0	12 26			n.a.
S 7	23 25	21 40	0n30	19 30	2 14	23 5	1 28	23 19	0 33	22 54	0 48	7 11	2 23	4 24	0 42	0 49	2 1	31 47	15 10	22 7	22 1	12 24			n.a.
S 8	23 20	19 55	1 36	19 17	2 31	22 52	1 29	23 25	0 34	22 52	0 48	7 12	2 24	4 23	0 42	0 49	2 1	31 47	15 10	22 7	22 1	12 22			n.a.
M 9	23 15	17 19	2 37	19 7	2 47	22 38	1 29	23 31	0 34	22 50	0 48	7 13	2 24	4 23	0 42	0 49	2 1	31 48	15 11	22 7	22 2	12 20			n.a.
T 10	23 9	14 0	3 30	18 59	3 2	22 23	1 30	23 37	0 35	22 48	0 48	7 14	2 24	4 22	0 42	0 49	2 1	31 49	15 11	22 7	22 2	12 18			n.a.
W11	23 3	10 10	4 15	18 54	3 15	22 8	1 30	23 42	0 36	22 46	0 48	7 15	2 24	4 21	0 42	0 50	2 1	31 49	15 11	22 7	22 3	12 16			n.a.
T 12	22 56	5 56	4 48	18 51	3 26	21 52	1 30	23 47	0 37	22 43	0 48	7 16	2 25	4 20	0 42	0 50	2 1	31 50	15 12	22 7	22 3	12 14			n.a.
F 13	22 49	1 28	5 9	18 50	3 36	21 36	1 30	23 52	0 37	22 41	0 48	7 17	2 25	4 20	0 42	0 50	2 0	31 51	15 12	22 6	22 4	12 12			n.a.
S 14	22 42	3s 6	5 18	18 52	3 43	21 19	1 30	23 57	0 38	22 39	0 48	7 18	2 25	4 19	0 42	0 51	2 0	31 52	15 12	22 6	22 4	12 10			n.a.
S 15	22 34	7 39	5 11	18 56	3 48	21 1	1 30	24 2	0 39	22 36	0 48	7 18	2 25	4 18	0 42	0 51	2 0	31 52	15 13	22 6	22 5	12 8			n.a.
M16	22 26	12 0	4 50	19 1	3 50	20 43	1 30	24 6	0 39	22 34	0 48	7 19	2 25	4 17	0 42	0 51	2 0	31 53	15 13	22 7	22 5	12 6			n.a.
T 17	22 17	15 55	4 14	19 8	3 51	20 24	1 30	24 10	0 40	22 31	0 48	7 20	2 26	4 16	0 42	0 52	2 0	31 54	15 13	22 7	22 6	12 4			n.a.
W18	22 8	19 9	3 22	19 17	3 49	20 4	1 30	24 13	0 41	22 29	0 49	7 21	2 26	4 15	0 42	0 52	2 0	31 54	15 13	22 7	22 6	12 2			n.a.
T 19	21 58	21 24	2 18	19 26	3 45	19 44	1 29	24 17	0 41	22 27	0 49	7 21	2 26	4 15	0 42	0 52	2 0	31 55	15 14	22 7	22 7	12 0			n.a.
F 20	21 48	22 23	1 3	19 37	3 39	19 23	1 29	24 20	0 42	22 24	0 49	7 22	2 26	4 14	0 42	0 53	2 0	31 56	15 14	22 7	22 7	11 58			n.a.
S 21	21 38	21 52	0s17	19 48	3 32	19 2	1 29	24 23	0 43	22 22	0 49	7 22	2 26	4 13	0 42	0 53	2 0	31 56	15 14	22 7	22 8	11 56			n.a.
S 22	21 27	19 51	1 38	20 0	3 24	18 41	1 28	24 25	0 43	22 19	0 49	7 23	2 27	4 12	0 42	0 54	2 0	31 57	15 14	22 7	22 8	11 54			n.a.
M23	21 16	16 29	2 52	20 12	3 14	18 18	1 28	24 27	0 44	22 17	0 49	7 23	2 27	4 11	0 42	0 54	2 0	31 58	15 14	22 7	22 9	11 52			n.a.
T 24	21 4	12 4	3 55	20 24	3 3	17 56	1 27	24 29	0 45	22 14	0 49	7 24	2 27	4 10	0 42	0 55	2 0	31 58	15 15	22 7	22 9	11 50			n.a.
W25	20 52	6 59	4 41	20 37	2 52	17 32	1 26	24 31	0 45	22 11	0 49	7 24	2 27	4 9	0 42	0 55	2 0	31 59	15 15	22 7	22 10	11 48			n.a.
T 26	20 40	1 35	5 9	20 50	2 40	17 9	1 26	24 32	0 46	22 9	0 49	7 24	2 28	4 8	0 42	0 56	2 0	32 0	15 15	22 7	22 10	11 46			n.a.
F 27	20 27	3n46	5 17	21 3	2 27	16 45	1 25	24 34	0 47	22 6	0 49	7 25	2 28	4 7	0 42	0 56	2 0	32 0	15 15	22 7	22 11	11 44			n.a.
S 28	20 14	8 49	5 7	21 15	2 15	16 20	1 24	24 34	0 47	22 4	0 49	7 25	2 28	4 6	0 42	0 57	1 59	32 1	15 15	22 7	22 11	11 42			n.a.
S 29	20 0	13 19	4 40	21 28	2 2	15 55	1 23	24 35	0 48	22 1	0 49	7 25	2 28	4 5	0 42	0 57	1 59	32 2	15 16	22 7	22 12	11 39			n.a.
M30	19 46	17 4	3 58	21 40	1 49	15 29	1 22	24 35	0 49	21 58	0 50	7 25	2 28	4 4	0 42	0 58	1 59	32 2	15 16	22 7	22 12	11 37			n.a.
T 31	19s32	19n54	3s 5	21s51	1n36	15s 4	1s21	24s35	0s49	21s55	0s50	7s26	2n29	4s 3	0s42	0n58	1s59	32n 3	15n16	22n 7	22n13	11n35			n.a.

Julian Day Number = 1445659.5, Delta T = 05h51m23s
Ecliptic obliquity = 23°47'06, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°30'02, Lahiri = -14°23'01 Julian Calendar 1 Jan. 755 BCE == Greg. Calendar 24 Dec. 756 BCE

The year -754 astronomical counting style corresponds to year 755 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 755 BCE
geocentric

FEBRUARY 755 BCE (-754) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 12 22	4♒59'02	28♊ 5	9♑41	25♒ 1	2♑56	26♑58	24♎47	21♓33	6♈57	11°R51	21♋ 4	20♋20	10♍ 0	n.a.	W 1
T 2	8 16 19	5°58'56	10♋33	10° 9	26°15	3°42	27°12	24°48	21°36	6°59	11♌49	21° 5	20°17	10° 6	n.a.	T 2
F 3	8 20 15	6°58'47	22°51	10°42	27°29	4°29	27°27	24°48	21°38	7° 0	11°48	21°R 5	20°13	10°13	n.a.	F 3
S 4	8 24 12	7°58'36	4♌59	11°20	28°43	5°15	27°41	24°49	21°41	7° 1	11°46	21° 5	20°10	10°20	n.a.	S 4
S 5	8 28 8	8°58'23	17° 0	12° 1	29°57	6° 2	27°55	24°49	21°44	7° 3	11°45	21° 3	20° 7	10°26	n.a.	S 5
M 6	8 32 5	9°58'08	28°56	12°47	1♓11	6°48	28° 9	24°50	21°46	7° 4	11°43	21° 1	20° 4	10°33	n.a.	M 6
T 7	8 36 1	10°57'50	10♍48	13°35	2°25	7°35	28°24	24°50	21°49	7° 5	11°41	20°58	20° 1	10°40	n.a.	T 7
W 8	8 39 58	11°57'31	22°39	14°27	3°39	8°22	28°38	24°50	21°52	7° 7	11°40	20°54	19°58	10°46	n.a.	W 8
T 9	8 43 54	12°57'10	4♎31	15°23	4°53	9° 8	28°52	24°50	21°55	7° 8	11°38	20°51	19°54	10°53	n.a.	T 9
F 10	8 47 51	13°56'46	16°27	16°21	6° 7	9°55	29° 6	24°R50	21°58	7°10	11°37	20°48	19°51	11° 0	n.a.	F 10
S 11	8 51 47	14°56'21	28°32	17°21	7°21	10°41	29°20	24°50	22° 0	7°11	11°35	20°46	19°48	11° 7	n.a.	S 11
S 12	8 55 44	15°55'54	10♏49	18°25	8°35	11°28	29°35	24°50	22° 3	7°13	11°33	20°D44	19°45	11°13	n.a.	S 12
M13	8 59 41	16°55'25	23°22	19°30	9°49	12°15	29°49	24°50	22° 6	7°14	11°32	20°44	19°42	11°20	n.a.	M13
T 14	9 3 37	17°54'55	6♐16	20°38	11° 2	13° 1	0♒ 3	24°50	22° 9	7°16	11°30	20°45	19°38	11°27	n.a.	T 14
W15	9 7 34	18°54'22	19°35	21°49	12°16	13°48	0°17	24°49	22°12	7°18	11°29	20°47	19°35	11°33	n.a.	W15
T 16	9 11 30	19°53'48	3♑20	23° 1	13°30	14°34	0°31	24°48	22°15	7°19	11°27	20°49	19°32	11°40	n.a.	T 16
F 17	9 15 27	20°53'11	17°32	24°15	14°43	15°21	0°45	24°48	22°18	7°21	11°25	20°R49	19°29	11°47	n.a.	F 17
S 18	9 19 23	21°52'33	2♒10	25°32	15°57	16° 8	0°59	24°47	22°21	7°23	11°24	20°49	19°26	11°53	n.a.	S 18
S 19	9 23 20	22°51'53	17° 8	26°50	17°11	16°54	1°13	24°46	22°24	7°24	11°22	20°47	19°23	12° 0	n.a.	S 19
M20	9 27 16	23°51'10	2♓17	28°10	18°24	17°41	1°26	24°45	22°27	7°26	11°21	20°44	19°19	12° 7	n.a.	M20
T 21	9 31 13	24°50'25	17°29	29°31	19°38	18°27	1°40	24°44	22°31	7°28	11°19	20°39	19°16	12°14	n.a.	T 21
W22	9 35 10	25°49'38	2♈34	0♒54	20°51	19°14	1°54	24°43	22°34	7°30	11°18	20°34	19°13	12°20	n.a.	W22
T 23	9 39 6	26°48'48	17°21	2°19	22° 4	20° 0	2° 8	24°42	22°37	7°31	11°16	20°29	19°10	12°27	n.a.	T 23
F 24	9 43 3	27°47'56	1♉46	3°46	23°18	20°47	2°21	24°40	22°40	7°33	11°15	20°25	19° 7	12°34	n.a.	F 24
S 25	9 46 59	28°47'01	15°44	5°14	24°31	21°33	2°35	24°39	22°43	7°35	11°13	20°22	19° 4	12°40	n.a.	S 25
S 26	9 50 56	29°46'05	29°16	6°44	25°44	22°20	2°49	24°37	22°46	7°37	11°11	20°D22	19° 0	12°47	n.a.	S 26
M27	9 54 52	0♓45'05	12♊24	8°15	26°58	23° 6	3° 2	24°36	22°50	7°39	11°10	20°22	18°57	12°54	n.a.	M27
T 28	9 58 49	1♓44'04	25♊10	9♒48	28♓11	23♑53	3♒16	24♎34	22♓53	7♈41	11♌ 9	20♋24	18♋54	13♍ 0	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	19s18	21n42	2s 4	22s 2	1n24	14s37	1s20	24s35	0s50	21s53	0s50	7s26	2n29	4s 2	0s42	0n59	1s59	32n 3	15n16	22n 6	22n13	11n33		n.a.
T 2	19 3	22 24	0 58	22 12	1 11	14 11	1 19	24 35	0 51	21 50	0 50	7 26	2 29	4 1	0 42	0 59	1 59	32 4	15 16	22 6	22 14	11 31		n.a.
F 3	18 48	21 59	0n10	22 22	0 59	13 44	1 17	24 34	0 51	21 47	0 50	7 26	2 29	4 0	0 42	1 0	1 59	32 5	15 16	22 6	22 14	11 29		n.a.
S 4	18 32	20 31	1 16	22 31	0 47	13 16	1 16	24 33	0 52	21 44	0 50	7 26	2 30	3 59	0 42	1 0	1 59	32 5	15 16	22 6	22 15	11 27		n.a.
S 5	18 16	18 9	2 18	22 39	0 35	12 49	1 15	24 31	0 53	21 42	0 50	7 26	2 30	3 58	0 42	1 1	1 59	32 6	15 16	22 7	22 15	11 25		n.a.
M 6	18 0	15 2	3 14	22 46	0 24	12 21	1 13	24 30	0 53	21 39	0 50	7 26	2 30	3 57	0 41	1 2	1 59	32 6	15 16	22 7	22 16	11 23		n.a.
T 7	17 44	11 19	4 1	22 52	0 12	11 52	1 12	24 28	0 54	21 36	0 50	7 26	2 30	3 55	0 41	1 2	1 59	32 7	15 17	22 7	22 16	11 21		n.a.
W 8	17 27	7 11	4 37	22 58	0 2	11 24	1 10	24 25	0 54	21 33	0 50	7 26	2 30	3 54	0 41	1 3	1 59	32 7	15 17	22 8	22 17	11 19		n.a.
T 9	17 10	2 47	5 2	23 2	0s 9	10 55	1 8	24 23	0 55	21 30	0 51	7 25	2 31	3 53	0 41	1 4	1 59	32 8	15 17	22 9	22 17	11 17		n.a.
F 10	16 53	1s45	5 14	23 5	0 19	10 26	1 7	24 20	0 56	21 28	0 51	7 25	2 31	3 52	0 41	1 4	1 59	32 9	15 17	22 9	22 18	11 15		n.a.
S 11	16 35	6 16	5 12	23 7	0 29	9 56	1 5	24 17	0 56	21 25	0 51	7 25	2 31	3 51	0 41	1 5	1 59	32 9	15 17	22 9	22 18	11 13		n.a.
S 12	16 17	10 36	4 55	23 8	0 38	9 27	1 3	24 14	0 57	21 22	0 51	7 25	2 31	3 50	0 41	1 6	1 59	32 10	15 17	22 10	22 18	11 11		n.a.
M13	15 59	14 36	4 25	23 7	0 47	8 57	1 1	24 10	0 58	21 19	0 51	7 24	2 32	3 48	0 41	1 6	1 59	32 10	15 17	22 10	22 19	11 8		n.a.
T 14	15 41	18 3	3 41	23 5	0 56	8 27	0 59	24 6	0 58	21 16	0 51	7 24	2 32	3 47	0 41	1 7	1 59	32 11	15 17	22 9	22 19	11 6		n.a.
W15	15 22	20 40	2 43	23 2	1 4	7 56	0 57	24 2	0 59	21 13	0 51	7 24	2 32	3 46	0 41	1 8	1 58	32 11	15 17	22 9	22 20	11 4		n.a.
T 16	15 3	22 10	1 35	22 58	1 12	7 26	0 55	23 57	0 59	21 10	0 51	7 23	2 32	3 45	0 41	1 8	1 58	32 12	15 17	22 9	22 20	11 2		n.a.
F 17	14 44	22 19	0 18	22 52	1 19	6 55	0 53	23 53	1 0	21 7	0 52	7 23	2 32	3 44	0 41	1 9	1 58	32 12	15 17	22 9	22 21	11 0		n.a.
S 18	14 25	20 58	1s 2	22 45	1 26	6 24	0 51	23 48	1 0	21 4	0 52	7 22	2 33	3 42	0 41	1 10	1 58	32 12	15 17	22 9	22 21	10 58		n.a.
S 19	14 6	18 8	2 19	22 36	1 32	5 53	0 49	23 42	1 1	21 1	0 52	7 22	2 33	3 41	0 41	1 10	1 58	32 13	15 17	22 9	22 22	10 56		n.a.
M20	13 46	14 2	3 27	22 26	1 38	5 22	0 47	23 37	1 2	20 58	0 52	7 21	2 33	3 40	0 41	1 11	1 58	32 13	15 17	22 10	22 22	10 54		n.a.
T 21	13 26	9 0	4 21	22 15	1 44	4 50	0 44	23 31	1 2	20 55	0 52	7 21	2 33	3 39	0 41	1 12	1 58	32 14	15 17	22 10	22 23	10 52		n.a.
W22	13 6	3 29	4 56	22 1	1 49	4 19	0 42	23 25	1 3	20 52	0 52	7 20	2 33	3 37	0 41	1 13	1 58	32 14	15 17	22 11	22 23	10 49		n.a.
T 23	12 45	2n 8	5 11	21 47	1 54	3 48	0 40	23 19	1 3	20 49	0 52	7 19	2 34	3 36	0 41	1 13	1 58	32 15	15 17	22 12	22 24	10 47		n.a.
F 24	12 25	7 29	5 5	21 31	1 59	3 16	0 37	23 12	1 4	20 46	0 52	7 19	2 34	3 35	0 41	1 14	1 58	32 15	15 17	22 13	22 24	10 45		n.a.
S 25	12 4	12 18	4 42	21 13	2 2	2 44	0 35	23 5	1 4	20 43	0 53	7 18	2 34	3 33	0 41	1 15	1 58	32 15	15 16	22 13	22 24	10 43		n.a.
S 26	11 43	16 20	4 3	20 53	2 6	2 12	0 32	22 58	1 5	20 40	0 53	7 17	2 34	3 32	0 41	1 16	1 58	32 16	15 16	22 13	22 25	10 41		n.a.
M27	11 22	19 26	3 12	20 32	2 9	1 41	0 30	22 51	1 6	20 37	0 53	7 16	2 34	3 31	0 41	1 16	1 58	32 16	15 16	22 13	22 25	10 39		n.a.
T 28	11s 1	21n29	2s13	20s10	2s12	1s 9	0s27	22s43	1s 6	20s34	0s53	7s16	2n35	3s29	0s41	1n17	1s58	32n17	15n16	22n13	22n26	10n37		n.a.

Julian Day Number = 1445690.5, Delta T = 05h51m22s
Ecliptic obliquity = 23°47'06, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'57, Lahiri = -14°22'57 Julian Calendar 1 Feb. 755 BCE == Greg. Calendar 24 Jan. 755 BCE

The year -754 astronomical counting style corresponds to year 755 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 755 BCE
geocentric

MARCH 755 BCE (-754) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 2 45	2♓42'59	7♋38	11♒22	29♓24	24♉39	3♒29	24°R32	22♓56	7♈43	11°R 7	20♋25	18♋51	13♍ 7	n.a.	W 1
T 2	10 6 42	3°41'53	19°53	12°58	0♈37	25°26	3°43	24♎30	22°59	7°44	11♌ 6	20°R26	18°48	13°14	n.a.	T 2
F 3	10 10 38	4°40'44	1♌58	14°35	1°50	26°12	3°56	24°28	23° 3	7°46	11° 4	20°25	18°44	13°20	n.a.	F 3
S 4	10 14 35	5°39'33	13°56	16°14	3° 3	26°59	4° 9	24°26	23° 6	7°48	11° 3	20°22	18°41	13°27	n.a.	S 4
S 5	10 18 32	6°38'20	25°50	17°54	4°16	27°45	4°23	24°24	23° 9	7°50	11° 1	20°17	18°38	13°34	n.a.	S 5
M 6	10 22 28	7°37'04	7♍41	19°36	5°29	28°32	4°36	24°22	23°13	7°52	11° 0	20°10	18°35	13°41	n.a.	M 6
T 7	10 26 25	8°35'46	19°32	21°19	6°41	29°18	4°49	24°19	23°16	7°54	10°58	20° 2	18°32	13°47	n.a.	T 7
W 8	10 30 21	9°34'26	1♎25	23° 4	7°54	0♒ 4	5° 2	24°17	23°19	7°56	10°57	19°52	18°29	13°54	n.a.	W 8
T 9	10 34 18	10°33'05	13°20	24°50	9° 7	0°51	5°15	24°14	23°23	7°58	10°56	19°43	18°25	14° 1	n.a.	T 9
F 10	10 38 14	11°31'41	25°20	26°38	10°19	1°37	5°28	24°12	23°26	8° 0	10°54	19°34	18°22	14° 7	n.a.	F 10
S 11	10 42 11	12°30'15	7♏28	28°27	11°32	2°23	5°41	24° 9	23°30	8° 2	10°53	19°27	18°19	14°14	n.a.	S 11
S 12	10 46 7	13°28'48	19°46	0♓18	12°45	3°10	5°54	24° 6	23°33	8° 5	10°52	19°22	18°16	14°21	n.a.	S 12
M13	10 50 4	14°27'19	2♐18	2°11	13°57	3°56	6° 7	24° 3	23°36	8° 7	10°50	19°19	18°13	14°27	n.a.	M13
T 14	10 54 0	15°25'48	15° 8	4° 5	15° 9	4°42	6°19	24° 1	23°40	8° 9	10°49	19°D18	18° 9	14°34	n.a.	T 14
W15	10 57 57	16°24'16	28°19	6° 1	16°22	5°29	6°32	23°58	23°43	8°11	10°48	19°19	18° 6	14°41	n.a.	W15
T 16	11 1 54	17°22'41	11♑55	7°58	17°34	6°15	6°45	23°55	23°47	8°13	10°47	19°19	18° 3	14°48	n.a.	T 16
F 17	11 5 50	18°21'05	25°58	9°56	18°46	7° 1	6°57	23°51	23°50	8°15	10°46	19°R19	18° 0	14°54	n.a.	F 17
S 18	11 9 47	19°19'28	10♒27	11°57	19°58	7°47	7°10	23°48	23°53	8°17	10°44	19°18	17°57	15° 1	n.a.	S 18
S 19	11 13 43	20°17'48	25°21	13°58	21°11	8°33	7°22	23°45	23°57	8°19	10°43	19°13	17°54	15° 8	n.a.	S 19
M20	11 17 40	21°16'07	10♓31	16° 1	22°23	9°19	7°34	23°42	24° 0	8°22	10°42	19° 7	17°50	15°14	n.a.	M20
T 21	11 21 36	22°14'24	25°49	18° 6	23°35	10° 6	7°47	23°38	24° 4	8°24	10°41	18°58	17°47	15°21	n.a.	T 21
W22	11 25 33	23°12'39	11♈ 3	20°11	24°47	10°52	7°59	23°35	24° 7	8°26	10°40	18°49	17°44	15°28	n.a.	W22
T 23	11 29 29	24°10'52	26° 3	22°18	25°59	11°38	8°11	23°31	24°11	8°28	10°39	18°40	17°41	15°34	n.a.	T 23
F 24	11 33 26	25° 9'03	10♉40	24°25	27°10	12°24	8°23	23°28	24°14	8°30	10°38	18°32	17°38	15°41	n.a.	F 24
S 25	11 37 23	26° 7'11	24°49	26°33	28°22	13°10	8°35	23°24	24°17	8°33	10°37	18°26	17°35	15°48	n.a.	S 25
S 26	11 41 19	27° 5'18	8♊28	28°42	29°34	13°56	8°47	23°20	24°21	8°35	10°36	18°22	17°31	15°55	n.a.	S 26
M27	11 45 16	28° 3'23	21°39	0♈51	0♉45	14°42	8°58	23°17	24°24	8°37	10°35	18°21	17°28	16° 1	n.a.	M27
T 28	11 49 12	29° 1'26	4♋25	3° 1	1°57	15°27	9°10	23°13	24°28	8°39	10°34	18°D21	17°25	16° 8	n.a.	T 28
W29	11 53 9	29°59'26	16°51	5° 9	3° 8	16°13	9°22	23° 9	24°31	8°41	10°33	18°R21	17°22	16°15	n.a.	W29
T 30	11 57 5	0♈57'25	29° 0	7°18	4°20	16°59	9°33	23° 5	24°35	8°44	10°32	18°20	17°19	16°21	n.a.	T 30
F 31	12 1 2	1♈55'22	11♌ 0	9♈26	5♉31	17♒45	9♒45	23♎ 1	24♓38	8♈46	10♌31	18♋18	17♋15	16♍28	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	10s39	22n25	1s 9	19s45	2s14	0s37	0s24	22s36	1s 7	20s31	0s53	7s15	2n35	3s28	0s41	1n18	1s58	32n17	15n16	22n12	22n26	10n34		n.a.	
T 2	10 18	22 14	0 3	19 19	2 15	0 5	0 22	22 28	1 7	20 28	0 53	7 14	2 35	3 27	0 41	1 19	1 58	32 17	15 16	22 12	22 27	10 32		n.a.	
F 3	9 56	21 1	1n 2	18 52	2 16	0n27	0 19	22 19	1 8	20 25	0 53	7 13	2 35	3 25	0 41	1 20	1 58	32 17	15 16	22 12	22 27	10 30		n.a.	
S 4	9 34	18 51	2 4	18 22	2 17	0 59	0 16	22 11	1 8	20 22	0 54	7 12	2 35	3 24	0 41	1 20	1 58	32 18	15 16	22 13	22 28	10 28		n.a.	
S 5	9 12	15 54	2 59	17 51	2 17	1 31	0 13	22 2	1 9	20 19	0 54	7 11	2 35	3 23	0 41	1 21	1 58	32 18	15 15	22 14	22 28	10 26		n.a.	
M 6	8 50	12 18	3 47	17 19	2 17	2 3	0 11	21 53	1 9	20 16	0 54	7 10	2 36	3 21	0 41	1 22	1 58	32 18	15 15	22 15	22 29	10 24		n.a.	
T 7	8 28	8 15	4 25	16 44	2 16	2 34	0 8	21 44	1 10	20 13	0 54	7 9	2 36	3 20	0 41	1 23	1 58	32 19	15 15	22 16	22 29	10 22		n.a.	
W 8	8 5	3 52	4 51	16 8	2 14	3 6	0 5	21 34	1 10	20 10	0 54	7 8	2 36	3 19	0 41	1 24	1 58	32 19	15 15	22 17	22 29	10 19		n.a.	
T 9	7 43	0s40	5 4	15 30	2 12	3 38	0 2	21 24	1 11	20 7	0 54	7 7	2 36	3 17	0 41	1 25	1 58	32 19	15 15	22 19	22 30	10 17		n.a.	
F 10	7 20	5 13	5 5	14 51	2 10	4 9	0n 1	21 15	1 11	20 3	0 55	7 6	2 36	3 16	0 41	1 26	1 58	32 19	15 15	22 20	22 30	10 15		n.a.	
S 11	6 58	9 37	4 51	14 10	2 7	4 41	0 4	21 4	1 12	20 0	0 55	7 5	2 36	3 15	0 41	1 26	1 58	32 20	15 14	22 21	22 31	10 13		n.a.	
S 12	6 35	13 41	4 25	13 27	2 4	5 12	0 7	20 54	1 12	19 57	0 55	7 3	2 37	3 13	0 41	1 27	1 57	32 20	15 14	22 22	22 31	10 11		n.a.	
M13	6 12	17 15	3 45	12 42	1 59	5 44	0 10	20 43	1 13	19 54	0 55	7 2	2 37	3 12	0 41	1 28	1 57	32 20	15 14	22 22	22 32	10 9		n.a.	
T 14	5 49	20 5	2 53	11 56	1 55	6 15	0 13	20 33	1 13	19 51	0 55	7 1	2 37	3 11	0 41	1 29	1 57	32 20	15 14	22 22	22 32	10 6		n.a.	
W15	5 26	21 56	1 50	11 8	1 50	6 46	0 16	20 22	1 13	19 48	0 55	7 0	2 37	3 9	0 41	1 30	1 57	32 20	15 14	22 22	22 32	10 4		n.a.	
T 16	5 3	22 35	0 40	10 19	1 44	7 17	0 19	20 10	1 14	19 45	0 56	6 59	2 37	3 8	0 41	1 31	1 57	32 21	15 13	22 22	22 33	10 2		n.a.	
F 17	4 40	21 50	0s35	9 28	1 38	7 47	0 22	19 59	1 14	19 42	0 56	6 57	2 37	3 6	0 41	1 32	1 57	32 21	15 13	22 22	22 33	10 0		n.a.	
S 18	4 17	19 38	1 50	8 35	1 31	8 18	0 25	19 47	1 15	19 39	0 56	6 56	2 38	3 5	0 41	1 32	1 57	32 21	15 13	22 22	22 34	9 58		n.a.	
S 19	3 54	16 5	3 0	7 41	1 24	8 48	0 28	19 36	1 15	19 36	0 56	6 55	2 38	3 4	0 41	1 33	1 57	32 21	15 13	22 23	22 34	9 55		n.a.	
M20	3 31	11 23	3 58	6 45	1 16	9 18	0 31	19 24	1 16	19 33	0 56	6 53	2 38	3 2	0 41	1 34	1 57	32 21	15 12	22 24	22 35	9 53		n.a.	
T 21	3 7	5 57	4 39	5 49	1 8	9 48	0 34	19 11	1 16	19 30	0 57	6 52	2 38	3 1	0 41	1 35	1 57	32 21	15 12	22 25	22 35	9 51		n.a.	
W22	2 44	0 10	5 1	4 51	0 59	10 18	0 37	18 59	1 16	19 27	0 57	6 50	2 38	2 59	0 41	1 36	1 57	32 21	15 12	22 27	22 35	9 49		n.a.	
T 23	2 21	5n32	5 1	3 52	0 50	10 47	0 40	18 46	1 17	19 24	0 57	6 49	2 38	2 58	0 41	1 37	1 57	32 21	15 12	22 28	22 36	9 46		n.a.	
F 24	1 57	10 47	4 41	2 52	0 41	11 17	0 43	18 34	1 17	19 21	0 57	6 48	2 38	2 57	0 41	1 38	1 57	32 21	15 11	22 29	22 36	9 44		n.a.	
S 25	1 34	15 17	4 5	1 51	0 31	11 46	0 46	18 21	1 18	19 18	0 57	6 46	2 38	2 55	0 41	1 39	1 57	32 21	15 11	22 30	22 37	9 42		n.a.	
S 26	1 10	18 49	3 15	0 50	0 21	12 14	0 49	18 8	1 18	19 15	0 58	6 45	2 38	2 54	0 41	1 40	1 57	32 21	15 11	22 30	22 37	9 40		n.a.	
M27	0 47	21 14	2 17	0n11	0 10	12 43	0 52	17 55	1 18	19 12	0 58	6 43	2 39	2 53	0 41	1 40	1 57	32 21	15 11	22 30	22 38	9 38		n.a.	
T 28	0 24	22 29	1 13	1 13	0n 0	13 11	0 55	17 41	1 19	19 9	0 58	6 42	2 39	2 51	0 41	1 41	1 57	32 21	15 10	22 31	22 38	9 35		n.a.	
W29	0 0	22 34	0 8	2 15	0 11	13 39	0 58	17 28	1 19	19 6	0 58	6 40	2 39	2 50	0 41	1 42	1 57	32 21	15 10	22 30	22 38	9 33		n.a.	
T 30	0n23	21 34	0n56	3 16	0 22	14 6	1 1	17 14	1 19	19 3	0 58	6 39	2 39	2 48	0 41	1 43	1 57	32 21	15 10	22 31	22 39	9 31		n.a.	
F 31	0n47	19n36	1n57	4n17	0n33	14n33	1n 4	17s 0	1s20	19s 0	0s59	6s37	2n39	2s47	0s41	1n44	1s57	32n21	15n 9	22n31	22n39	9n29		n.a.	

Julian Day Number = 1445718.5, Delta T = 05h51m21s
Ecliptic obliquity = 23°47'07, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'54, Lahiri = -14°22'53 Julian Calendar 1 March 755 BCE == Greg. Calendar 21 Feb. 755 BCE

The year -754 astronomical counting style corresponds to year 755 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 755 BCE
geocentric

APRIL 755 BCE (-754) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 4 58	2♈53'16	22♌52	11♈32	6♉42	18♒31	9♒56	22°R57	24♓41	8♈48	10°R30	18°R14	17♋12	16♍35	n.a.	S 1
S 2	12 8 55	3°51'09	4♍42	13°37	7°54	19°16	10° 7	22♎53	24°45	8°50	10♌29	18♋ 6	17° 9	16°41	n.a.	S 2
M 3	12 12 52	4°49'00	16°33	15°41	9° 5	20° 2	10°18	22°49	24°48	8°53	10°29	17°56	17° 6	16°48	n.a.	M 3
T 4	12 16 48	5°46'49	28°25	17°43	10°16	20°47	10°29	22°45	24°52	8°55	10°28	17°44	17° 3	16°55	n.a.	T 4
W 5	12 20 45	6°44'37	10♎22	19°42	11°27	21°33	10°40	22°41	24°55	8°57	10°27	17°31	17° 0	17° 2	n.a.	W 5
T 6	12 24 41	7°42'23	22°24	21°39	12°38	22°19	10°51	22°37	24°58	8°59	10°26	17°17	16°56	17° 8	n.a.	T 6
F 7	12 28 38	8°40'07	4♏33	23°34	13°48	23° 4	11° 2	22°32	25° 2	9° 2	10°26	17° 5	16°53	17°15	n.a.	F 7
S 8	12 32 34	9°37'50	16°50	25°26	14°59	23°50	11°13	22°28	25° 5	9° 4	10°25	16°54	16°50	17°22	n.a.	S 8
S 9	12 36 31	10°35'32	29°16	27°14	16°10	24°35	11°23	22°24	25° 8	9° 6	10°24	16°46	16°47	17°28	n.a.	S 9
M10	12 40 27	11°33'13	11♐54	29° 0	17°20	25°20	11°34	22°20	25°12	9° 8	10°24	16°41	16°44	17°35	n.a.	M10
T 11	12 44 24	12°30'52	24°46	0♑43	18°31	26° 6	11°44	22°15	25°15	9°11	10°23	16°38	16°40	17°42	n.a.	T 11
W12	12 48 20	13°28'31	7♑56	2°23	19°41	26°51	11°54	22°11	25°18	9°13	10°23	16°38	16°37	17°49	n.a.	W12
T 13	12 52 17	14°26'08	21°26	3°59	20°51	27°36	12° 4	22° 7	25°22	9°15	10°22	16°38	16°34	17°55	n.a.	T 13
F 14	12 56 14	15°23'44	5♒19	5°32	22° 2	28°21	12°14	22° 2	25°25	9°17	10°22	16°37	16°31	18° 2	n.a.	F 14
S 15	13 0 10	16°21'19	19°35	7° 1	23°12	29° 7	12°24	21°58	25°28	9°20	10°21	16°35	16°28	18° 9	n.a.	S 15
S 16	13 4 7	17°18'53	4♓14	8°27	24°22	29°52	12°34	21°53	25°31	9°22	10°21	16°30	16°25	18°15	n.a.	S 16
M17	13 8 3	18°16'25	19°11	9°50	25°32	0♓37	12°44	21°49	25°35	9°24	10°20	16°23	16°21	18°22	n.a.	M17
T 18	13 12 0	19°13'57	4♈17	11° 9	26°42	1°22	12°53	21°45	25°38	9°26	10°20	16°13	16°18	18°29	n.a.	T 18
W19	13 15 56	20°11'27	19°24	12°24	27°51	2° 7	13° 3	21°40	25°41	9°29	10°20	16° 2	16°15	18°35	n.a.	W19
T 20	13 19 53	21° 8'57	4♉22	13°36	29° 1	2°52	13°12	21°36	25°44	9°31	10°19	15°51	16°12	18°42	n.a.	T 20
F 21	13 23 49	22° 6'25	19° 0	14°44	0♊11	3°37	13°21	21°31	25°47	9°33	10°19	15°41	16° 9	18°49	n.a.	F 21
S 22	13 27 46	23° 3'51	3♊13	15°49	1°20	4°21	13°30	21°27	25°51	9°35	10°19	15°34	16° 6	18°56	n.a.	S 22
S 23	13 31 43	24° 1'17	16°57	16°49	2°30	5° 6	13°39	21°22	25°54	9°37	10°19	15°29	16° 2	19° 2	n.a.	S 23
M24	13 35 39	24°58'41	0♋12	17°46	3°39	5°51	13°48	21°18	25°57	9°40	10°18	15°27	15°59	19° 9	n.a.	M24
T 25	13 39 36	25°56'04	13° 2	18°39	4°48	6°36	13°57	21°14	26° 0	9°42	10°18	15°D26	15°56	19°16	n.a.	T 25
W26	13 43 32	26°53'25	25°29	19°28	5°57	7°20	14° 5	21° 9	26° 3	9°44	10°18	15°R26	15°53	19°22	n.a.	W26
T 27	13 47 29	27°50'46	7♌40	20°12	7° 6	8° 5	14°14	21° 5	26° 6	9°46	10°18	15°26	15°50	19°29	n.a.	T 27
F 28	13 51 25	28°48'04	19°39	20°53	8°15	8°49	14°22	21° 0	26° 9	9°48	10°18	15°24	15°46	19°36	n.a.	F 28
S 29	13 55 22	29°45'22	1♍31	21°29	9°24	9°33	14°30	20°56	26°12	9°50	10°D18	15°20	15°43	19°43	n.a.	S 29
S 30	13 59 18	0♉42'39	13♍21	22♉ 1	10♊32	10♓18	14♒38	20♎52	26♓15	9♈53	10♌18	15♋14	15♋40	19♍49	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	1n10	16n48	2n52	5n18	0n44	15n 0	1n 7	16s46	1s20	18s57	0s59	6s36	2n39	2s46	0s41	1n45	1s57	32n21	15n 9	22n31	22n40	9n26		n.a.
S 2	1 33	13 19	3 39	6 17	0 54	15 26	1 10	16 32	1 20	18 55	0 59	6 34	2 39	2 44	0 41	1 46	1 57	32 21	15 9	22 32	22 40	9 24		n.a.
M 3	1 56	9 19	4 17	7 15	1 4	15 52	1 12	16 17	1 21	18 52	0 59	6 32	2 39	2 43	0 41	1 47	1 57	32 21	15 8	22 34	22 40	9 22		n.a.
T 4	2 20	4 58	4 44	8 11	1 14	16 18	1 15	16 3	1 21	18 49	0 59	6 31	2 39	2 42	0 41	1 48	1 57	32 21	15 8	22 35	22 41	9 20		n.a.
W 5	2 43	0 24	4 58	9 6	1 24	16 43	1 18	15 48	1 21	18 46	1 0	6 29	2 39	2 40	0 41	1 49	1 57	32 21	15 8	22 37	22 41	9 17		n.a.
T 6	3 6	4s14	4 59	10 0	1 33	17 8	1 21	15 34	1 22	18 43	1 0	6 28	2 39	2 39	0 41	1 49	1 57	32 21	15 7	22 39	22 42	9 15		n.a.
F 7	3 29	8 44	4 47	10 51	1 42	17 32	1 24	15 19	1 22	18 40	1 0	6 26	2 39	2 38	0 41	1 50	1 57	32 21	15 7	22 41	22 42	9 13		n.a.
S 8	3 52	12 56	4 21	11 40	1 50	17 56	1 26	15 4	1 22	18 38	1 0	6 24	2 39	2 36	0 41	1 51	1 57	32 21	15 7	22 42	22 42	9 11		n.a.
S 9	4 15	16 40	3 42	12 27	1 57	18 20	1 29	14 49	1 23	18 35	1 0	6 23	2 39	2 35	0 41	1 52	1 57	32 20	15 6	22 43	22 43	9 8		n.a.
M10	4 38	19 42	2 52	13 12	2 4	18 43	1 32	14 33	1 23	18 32	1 1	6 21	2 39	2 33	0 41	1 53	1 57	32 20	15 6	22 44	22 43	9 6		n.a.
T 11	5 1	21 48	1 53	13 55	2 10	19 6	1 34	14 18	1 23	18 29	1 1	6 20	2 39	2 32	0 41	1 54	1 57	32 20	15 6	22 44	22 44	9 4		n.a.
W12	5 24	22 47	0 46	14 35	2 16	19 28	1 37	14 3	1 23	18 27	1 1	6 18	2 39	2 31	0 41	1 55	1 57	32 20	15 5	22 44	22 44	9 2		n.a.
T 13	5 46	22 28	0s25	15 13	2 20	19 49	1 39	13 47	1 24	18 24	1 1	6 16	2 39	2 30	0 41	1 56	1 57	32 20	15 5	22 44	22 44	8 59		n.a.
F 14	6 9	20 47	1 37	15 49	2 24	20 11	1 42	13 31	1 24	18 22	1 2	6 15	2 39	2 28	0 41	1 57	1 57	32 20	15 4	22 44	22 45	8 57		n.a.
S 15	6 31	17 45	2 45	16 22	2 27	20 31	1 44	13 15	1 24	18 19	1 2	6 13	2 39	2 27	0 41	1 57	1 57	32 19	15 4	22 44	22 45	8 55		n.a.
S 16	6 54	13 33	3 43	16 53	2 30	20 51	1 47	13 0	1 24	18 16	1 2	6 11	2 39	2 26	0 41	1 58	1 57	32 19	15 4	22 45	22 46	8 52		n.a.
M17	7 16	8 26	4 28	17 21	2 31	21 11	1 49	12 44	1 24	18 14	1 2	6 10	2 39	2 24	0 41	1 59	1 57	32 19	15 3	22 46	22 46	8 50		n.a.
T 18	7 38	2 45	4 54	17 47	2 32	21 30	1 51	12 28	1 25	18 11	1 3	6 8	2 39	2 23	0 41	2 0	1 57	32 19	15 3	22 47	22 46	8 48		n.a.
W19	8 0	3n 5	5 0	18 11	2 32	21 48	1 53	12 11	1 25	18 9	1 3	6 6	2 39	2 22	0 41	2 1	1 57	32 18	15 3	22 48	22 47	8 46		n.a.
T 20	8 22	8 41	4 45	18 32	2 31	22 6	1 56	11 55	1 25	18 6	1 3	6 5	2 39	2 20	0 41	2 2	1 57	32 18	15 2	22 50	22 47	8 43		n.a.
F 21	8 44	13 41	4 12	18 51	2 29	22 24	1 58	11 39	1 25	18 4	1 3	6 3	2 39	2 19	0 41	2 3	1 57	32 18	15 2	22 51	22 48	8 41		n.a.
S 22	9 5	17 47	3 23	19 8	2 26	22 40	2 0	11 22	1 25	18 1	1 4	6 1	2 39	2 18	0 41	2 4	1 57	32 17	15 1	22 52	22 48	8 39		n.a.
S 23	9 27	20 44	2 25	19 23	2 22	22 57	2 2	11 6	1 25	17 59	1 4	6 0	2 39	2 17	0 41	2 4	1 57	32 17	15 1	22 52	22 48	8 36		n.a.
M24	9 48	22 27	1 20	19 35	2 18	23 12	2 3	10 49	1 26	17 57	1 4	5 58	2 39	2 15	0 41	2 5	1 57	32 17	15 1	22 53	22 49	8 34		n.a.
T 25	10 10	22 56	0 13	19 45	2 13	23 27	2 5	10 33	1 26	17 54	1 4	5 57	2 39	2 14	0 41	2 6	1 57	32 16	15 0	22 53	22 49	8 32		n.a.
W26	10 31	22 13	0n53	19 52	2 6	23 42	2 7	10 16	1 26	17 52	1 5	5 55	2 39	2 13	0 41	2 7	1 57	32 16	15 0	22 53	22 50	8 29		n.a.
T 27	10 52	20 28	1 55	19 58	1 59	23 55	2 9	9 59	1 26	17 50	1 5	5 53	2 39	2 12	0 41	2 8	1 57	32 16	14 59	22 53	22 50	8 27		n.a.
F 28	11 12	17 50	2 51	20 1	1 51	24 8	2 10	9 42	1 26	17 48	1 5	5 52	2 39	2 11	0 41	2 9	1 57	32 15	14 59	22 53	22 50	8 25		n.a.
S 29	11 33	14 29	3 38	20 2	1 42	24 21	2 12	9 26	1 26	17 46	1 6	5 50	2 39	2 9	0 41	2 10	1 57	32 15	14 59	22 53	22 51	8 22		n.a.
S 30	11n53	10n34	4n17	20n 1	1n33	24n33	2n13	9s 9	1s26	17s43	1s 6	5s49	2n39	2s 8	0s41	2n10	1s57	32n15	14n58	22n54	22n51	8n20		n.a.

Julian Day Number = 1445749.5, Delta T = 05h51m19s
Ecliptic obliquity = 23°47'07, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'49, Lahiri = -14°22'49 Julian Calendar 1 Apr. 755 BCE == Greg. Calendar 24 March 755 BCE

The year -754 astronomical counting style corresponds to year 755 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 755 BCE
geocentric

MAY 755 BCE (-754) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 3 15	1♉39'54	25♍13	22♉28	11♊41	11♓ 2	14♒46	20°R47	26♓18	9♈55	10♌18	15°R 5	15♋37	19♍56	n.a.	M 1
T 2	14 7 12	2°37'08	7♎10	22°51	12°49	11°46	14°54	20♎43	26°21	9°57	10°18	14♋54	15°34	20° 3	n.a.	T 2
W 3	14 11 8	3°34'22	19°13	23° 9	13°57	12°31	15° 1	20°39	26°24	9°59	10°18	14°42	15°31	20° 9	n.a.	W 3
T 4	14 15 5	4°31'35	1♏24	23°23	15° 6	13°15	15° 9	20°35	26°27	10° 1	10°18	14°29	15°27	20°16	n.a.	T 4
F 5	14 19 1	5°28'46	13°45	23°32	16°14	13°59	15°16	20°30	26°30	10° 3	10°19	14°18	15°24	20°23	n.a.	F 5
S 6	14 22 58	6°25'58	26°16	23°37	17°21	14°43	15°23	20°26	26°32	10° 5	10°19	14° 8	15°21	20°30	n.a.	S 6
S 7	14 26 54	7°23'08	8♐57	23°R37	18°29	15°27	15°30	20°22	26°35	10° 7	10°19	14° 1	15°18	20°36	n.a.	S 7
M 8	14 30 51	8°20'19	21°49	23°33	19°37	16°11	15°37	20°18	26°38	10° 9	10°19	13°56	15°15	20°43	n.a.	M 8
T 9	14 34 47	9°17'28	4♑53	23°24	20°44	16°54	15°44	20°14	26°41	10°11	10°20	13°54	15°12	20°50	n.a.	T 9
W10	14 38 44	10°14'38	18°11	23°11	21°52	17°38	15°51	20°10	26°43	10°13	10°20	13°D54	15° 8	20°56	n.a.	W10
T 11	14 42 41	11°11'47	1♒44	22°54	22°59	18°22	15°57	20° 6	26°46	10°15	10°20	13°55	15° 5	21° 3	n.a.	T 11
F 12	14 46 37	12° 8'56	15°34	22°34	24° 6	19° 5	16° 3	20° 2	26°49	10°17	10°21	13°R55	15° 2	21°10	n.a.	F 12
S 13	14 50 34	13° 6'05	29°41	22°10	25°13	19°49	16° 9	19°58	26°51	10°19	10°21	13°54	14°59	21°17	n.a.	S 13
S 14	14 54 30	14° 3'13	14♓ 5	21°43	26°19	20°32	16°15	19°54	26°54	10°21	10°21	13°50	14°56	21°23	n.a.	S 14
M15	14 58 27	15° 0'21	28°42	21°13	27°26	21°16	16°21	19°50	26°57	10°23	10°22	13°45	14°52	21°30	n.a.	M15
T 16	15 2 23	15°57'30	13♈27	20°42	28°32	21°59	16°27	19°47	26°59	10°25	10°22	13°38	14°49	21°37	n.a.	T 16
W17	15 6 20	16°54'38	28°14	20° 8	29°39	22°42	16°32	19°43	27° 2	10°27	10°23	13°29	14°46	21°43	n.a.	W17
T 18	15 10 16	17°51'45	12♉53	19°34	0♋45	23°26	16°38	19°39	27° 4	10°29	10°24	13°21	14°43	21°50	n.a.	T 18
F 19	15 14 13	18°48'53	27°18	19° 0	1°50	24° 9	16°43	19°36	27° 6	10°31	10°24	13°13	14°40	21°57	n.a.	F 19
S 20	15 18 10	19°46'00	11♊23	18°25	2°56	24°52	16°48	19°32	27° 9	10°33	10°25	13° 8	14°37	22° 3	n.a.	S 20
S 21	15 22 6	20°43'07	25° 3	17°51	4° 2	25°35	16°53	19°29	27°11	10°34	10°25	13° 4	14°33	22°10	n.a.	S 21
M22	15 26 3	21°40'14	8♋18	17°19	5° 7	26°18	16°57	19°25	27°14	10°36	10°26	13°D 2	14°30	22°17	n.a.	M22
T 23	15 29 59	22°37'20	21° 9	16°48	6°12	27° 1	17° 2	19°22	27°16	10°38	10°27	13° 3	14°27	22°24	n.a.	T 23
W24	15 33 56	23°34'26	3♌39	16°20	7°17	27°43	17° 6	19°19	27°18	10°40	10°28	13° 4	14°24	22°30	n.a.	W24
T 25	15 37 52	24°31'32	15°52	15°54	8°22	28°26	17°10	19°15	27°20	10°42	10°28	13° 5	14°21	22°37	n.a.	T 25
F 26	15 41 49	25°28'37	27°53	15°32	9°27	29° 9	17°14	19°12	27°22	10°43	10°29	13°R 5	14°18	22°44	n.a.	F 26
S 27	15 45 46	26°25'42	9♍47	15°14	10°31	29°51	17°18	19° 9	27°25	10°45	10°30	13° 4	14°14	22°51	n.a.	S 27
S 28	15 49 42	27°22'46	21°39	15° 0	11°35	0♈33	17°21	19° 6	27°27	10°47	10°31	13° 1	14°11	22°57	n.a.	S 28
M29	15 53 39	28°19'51	3♎33	14°50	12°39	1°16	17°25	19° 3	27°29	10°48	10°32	12°56	14° 8	23° 4	n.a.	M29
T 30	15 57 35	29°16'55	15°33	14°45	13°43	1°58	17°28	19° 0	27°31	10°50	10°33	12°50	14° 5	23°11	n.a.	T 30
W31	16 1 32	0♊13'59	27♎43	14°D44	14♋46	2♈40	17♒31	18♎58	27♓33	10♈52	10♌34	12♋43	14♋ 2	23♍17	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	12n13	6n15	4n44	19n58	1n22	24n44	2n14	8s52	1s26	17s41	1s 6	5s47	2n39	2s 7	0s41	2n11	1s57	32n14	14n58	22n55	22n51	8n18		n.a.
T 2	12 33	1 41	4 59	19 53	1 11	24 54	2 16	8 35	1 26	17 39	1 6	5 45	2 39	2 6	0 41	2 12	1 57	32 14	14 57	22 56	22 52	8 15		n.a.
W 3	12 53	3s 0	5 0	19 46	0 58	25 4	2 17	8 18	1 27	17 37	1 7	5 44	2 39	2 5	0 41	2 13	1 57	32 13	14 57	22 58	22 52	8 13		n.a.
T 4	13 13	7 38	4 48	19 37	0 45	25 13	2 18	8 0	1 27	17 35	1 7	5 42	2 38	2 4	0 41	2 14	1 57	32 13	14 57	22 59	22 53	8 11		n.a.
F 5	13 32	12 1	4 23	19 26	0 31	25 22	2 19	7 43	1 27	17 33	1 7	5 41	2 38	2 2	0 41	2 14	1 57	32 13	14 56	23 0	22 53	8 8		n.a.
S 6	13 51	15 57	3 45	19 13	0 17	25 30	2 20	7 26	1 27	17 32	1 7	5 39	2 38	2 1	0 41	2 15	1 58	32 12	14 56	23 1	22 53	8 6		n.a.
S 7	14 10	19 14	2 55	18 59	0 2	25 37	2 21	7 9	1 27	17 30	1 8	5 38	2 38	2 0	0 41	2 16	1 58	32 12	14 55	23 2	22 54	8 4		n.a.
M 8	14 29	21 37	1 55	18 42	0s14	25 43	2 21	6 52	1 27	17 28	1 8	5 37	2 38	1 59	0 41	2 17	1 58	32 11	14 55	23 3	22 54	8 1		n.a.
T 9	14 48	22 54	0 48	18 25	0 30	25 49	2 22	6 34	1 27	17 26	1 8	5 35	2 38	1 58	0 41	2 18	1 58	32 11	14 54	23 3	22 54	7 59		n.a.
W10	15 6	22 54	0s23	18 6	0 46	25 54	2 22	6 17	1 27	17 24	1 9	5 34	2 38	1 57	0 41	2 18	1 58	32 10	14 54	23 3	22 55	7 57		n.a.
T 11	15 24	21 35	1 34	17 45	1 3	25 58	2 23	6 0	1 27	17 23	1 9	5 32	2 38	1 56	0 41	2 19	1 58	32 10	14 54	23 3	22 55	7 54		n.a.
F 12	15 42	18 57	2 41	17 24	1 20	26 2	2 23	5 42	1 27	17 21	1 9	5 31	2 37	1 55	0 41	2 20	1 58	32 9	14 53	23 3	22 55	7 52		n.a.
S 13	16 0	15 9	3 39	17 1	1 36	26 5	2 23	5 25	1 27	17 20	1 10	5 30	2 37	1 54	0 41	2 21	1 58	32 9	14 53	23 3	22 56	7 50		n.a.
S 14	16 17	10 25	4 25	16 38	1 53	26 7	2 23	5 8	1 27	17 18	1 10	5 28	2 37	1 53	0 41	2 21	1 58	32 8	14 52	23 3	22 56	7 47		n.a.
M15	16 34	5 1	4 54	16 15	2 9	26 9	2 23	4 50	1 27	17 17	1 10	5 27	2 37	1 52	0 41	2 22	1 58	32 8	14 52	23 4	22 57	7 45		n.a.
T 16	16 51	0n43	5 5	15 51	2 25	26 10	2 23	4 33	1 27	17 15	1 10	5 26	2 37	1 51	0 41	2 23	1 58	32 7	14 52	23 5	22 57	7 42		n.a.
W17	17 8	6 25	4 55	15 28	2 40	26 10	2 23	4 15	1 27	17 14	1 11	5 24	2 37	1 50	0 41	2 24	1 58	32 7	14 51	23 5	22 57	7 40		n.a.
T 18	17 24	11 43	4 26	15 5	2 55	26 9	2 22	3 58	1 27	17 12	1 11	5 23	2 37	1 49	0 41	2 24	1 58	32 6	14 51	23 6	22 58	7 38		n.a.
F 19	17 40	16 16	3 40	14 42	3 8	26 8	2 22	3 41	1 27	17 11	1 11	5 22	2 36	1 48	0 41	2 25	1 58	32 5	14 50	23 7	22 58	7 35		n.a.
S 20	17 56	19 48	2 41	14 21	3 21	26 6	2 21	3 23	1 26	17 10	1 12	5 21	2 36	1 47	0 41	2 26	1 58	32 5	14 50	23 8	22 58	7 33		n.a.
S 21	18 11	22 6	1 35	14 0	3 32	26 4	2 21	3 6	1 26	17 9	1 12	5 20	2 36	1 46	0 41	2 26	1 58	32 4	14 50	23 8	22 59	7 31		n.a.
M22	18 27	23 6	0 26	13 41	3 42	26 1	2 20	2 49	1 26	17 8	1 12	5 18	2 36	1 45	0 41	2 27	1 58	32 4	14 49	23 8	22 59	7 28		n.a.
T 23	18 42	22 49	0n44	13 24	3 51	25 57	2 19	2 31	1 26	17 7	1 13	5 17	2 36	1 44	0 41	2 28	1 58	32 3	14 49	23 8	22 59	7 26		n.a.
W24	18 56	21 23	1 49	13 9	3 59	25 52	2 18	2 14	1 26	17 5	1 13	5 16	2 36	1 43	0 41	2 28	1 58	32 3	14 48	23 8	23 0	7 23		n.a.
T 25	19 10	18 58	2 47	12 56	4 5	25 47	2 16	1 57	1 26	17 5	1 13	5 15	2 35	1 42	0 41	2 29	1 58	32 2	14 48	23 8	23 0	7 21		n.a.
F 26	19 24	15 47	3 38	12 45	4 10	25 41	2 15	1 39	1 26	17 4	1 14	5 14	2 35	1 42	0 42	2 30	1 58	32 1	14 48	23 8	23 0	7 19		n.a.
S 27	19 38	11 59	4 18	12 37	4 13	25 35	2 14	1 22	1 26	17 3	1 14	5 13	2 35	1 41	0 42	2 30	1 58	32 1	14 47	23 8	23 1	7 16		n.a.
S 28	19 51	7 45	4 47	12 31	4 15	25 28	2 12	1 5	1 25	17 2	1 14	5 12	2 35	1 40	0 42	2 31	1 58	32 0	14 47	23 8	23 1	7 14		n.a.
M29	20 5	3 13	5 4	12 27	4 15	25 20	2 10	0 48	1 25	17 1	1 15	5 11	2 35	1 39	0 42	2 32	1 58	31 59	14 47	23 9	23 1	7 11		n.a.
T 30	20 17	1s29	5 8	12 26	4 15	25 12	2 8	0 30	1 25	17 1	1 15	5 10	2 34	1 38	0 42	2 32	1 58	31 59	14 46	23 9	23 2	7 9		n.a.
W31	20n30	6s11	4n58	12n28	4s12	25n 3	2n 6	0s13	1s25	17s 0	1s15	5s10	2n34	1s38	0s42	2n33	1s58	31n58	14n46	23n10	23n 2	7n 7		n.a.

Julian Day Number = 1445779.5, Delta T = 05h51m18s
Ecliptic obliquity = 23°47'07, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'45, Lahiri = -14°22'45 Julian Calendar 1 May 755 BCE == Greg. Calendar 23 Apr. 755 BCE

The year -754 astronomical counting style corresponds to year 755 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 755 BCE
geocentric

JUNE 755 BCE (-754) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 5 28	1♊11'03	10♏ 4	14♉48	15♋49	3♈22	17♒34	18°R55	27♓35	10♈53	10♌35	12°R36	13♋58	23♍24	n.a.	T 1
F 2	16 9 25	2° 8'08	22°37	14°58	16°52	4° 4	17°36	18♎52	27°37	10°55	10°36	12♋29	13°55	23°31	n.a.	F 2
S 3	16 13 21	3° 5'12	5♐24	15°12	17°55	4°46	17°39	18°50	27°38	10°56	10°37	12°23	13°52	23°38	n.a.	S 3
S 4	16 17 18	4° 2'17	18°25	15°32	18°57	5°28	17°41	18°47	27°40	10°58	10°38	12°19	13°49	23°44	n.a.	S 4
M 5	16 21 15	4°59'22	1♑38	15°57	19°59	6°10	17°43	18°45	27°42	10°59	10°39	12°17	13°46	23°51	n.a.	M 5
T 6	16 25 11	5°56'28	15° 3	16°27	21° 1	6°52	17°45	18°43	27°44	11° 1	10°40	12°D16	13°43	23°58	n.a.	T 6
W 7	16 29 8	6°53'35	28°39	17° 2	22° 3	7°33	17°47	18°40	27°45	11° 2	10°41	12°17	13°39	24° 4	n.a.	W 7
T 8	16 33 4	7°50'41	12♒26	17°42	23° 4	8°15	17°48	18°38	27°47	11° 4	10°42	12°19	13°36	24°11	n.a.	T 8
F 9	16 37 1	8°47'49	26°24	18°28	24° 5	8°56	17°50	18°36	27°49	11° 5	10°44	12°20	13°33	24°18	n.a.	F 9
S 10	16 40 57	9°44'57	10♓30	19°18	25° 6	9°37	17°51	18°34	27°50	11° 6	10°45	12°R20	13°30	24°25	n.a.	S 10
S 11	16 44 54	10°42'06	24°45	20°13	26° 6	10°19	17°52	18°32	27°52	11° 8	10°46	12°20	13°27	24°31	n.a.	S 11
M12	16 48 51	11°39'16	9♈ 5	21°13	27° 6	11° 0	17°52	18°30	27°53	11° 9	10°47	12°18	13°23	24°38	n.a.	M12
T 13	16 52 47	12°36'27	23°27	22°18	28° 5	11°41	17°53	18°29	27°55	11°10	10°49	12°14	13°20	24°45	n.a.	T 13
W14	16 56 44	13°33'38	7♉47	23°28	29° 5	12°22	17°53	18°27	27°56	11°12	10°50	12°11	13°17	24°51	n.a.	W14
T 15	17 0 40	14°30'51	22° 0	24°42	0♌ 4	13° 3	17°R54	18°26	27°57	11°13	10°51	12° 6	13°14	24°58	n.a.	T 15
F 16	17 4 37	15°28'04	6♊ 1	26° 1	1° 2	13°44	17°53	18°24	27°59	11°14	10°53	12° 3	13°11	25° 5	n.a.	F 16
S 17	17 8 33	16°25'18	19°47	27°25	2° 0	14°24	17°53	18°23	28° 0	11°15	10°54	12° 0	13° 8	25°12	n.a.	S 17
S 18	17 12 30	17°22'33	3♋13	28°52	2°58	15° 5	17°53	18°21	28° 1	11°16	10°56	11°59	13° 4	25°18	n.a.	S 18
M19	17 16 26	18°19'48	16°19	0♊24	3°55	15°45	17°52	18°20	28° 2	11°18	10°57	11°D59	13° 1	25°25	n.a.	M19
T 20	17 20 23	19°17'04	29° 6	2° 0	4°52	16°26	17°51	18°19	28° 3	11°19	10°59	12° 0	12°58	25°32	n.a.	T 20
W21	17 24 20	20°14'21	11♌34	3°40	5°49	17° 6	17°50	18°18	28° 4	11°20	11° 0	12° 1	12°55	25°38	n.a.	W21
T 22	17 28 16	21°11'38	23°48	5°24	6°45	17°46	17°49	18°17	28° 5	11°21	11° 2	12° 3	12°52	25°45	n.a.	T 22
F 23	17 32 13	22° 8'56	5♍50	7°11	7°40	18°26	17°48	18°17	28° 6	11°22	11° 3	12° 4	12°49	25°52	n.a.	F 23
S 24	17 36 9	23° 6'14	17°45	9° 1	8°35	19° 6	17°46	18°16	28° 7	11°23	11° 5	12°R 5	12°45	25°59	n.a.	S 24
S 25	17 40 6	24° 3'33	29°38	10°54	9°30	19°46	17°44	18°15	28° 8	11°24	11° 6	12° 5	12°42	26° 5	n.a.	S 25
M26	17 44 2	25° 0'53	11♎33	12°50	10°23	20°26	17°42	18°15	28° 9	11°25	11° 8	12° 4	12°39	26°12	n.a.	M26
T 27	17 47 59	25°58'14	23°36	14°48	11°17	21° 5	17°40	18°14	28°10	11°26	11°10	12° 2	12°36	26°19	n.a.	T 27
W28	17 51 55	26°55'35	5♏49	16°48	12°10	21°45	17°38	18°14	28°11	11°26	11°11	12° 0	12°33	26°25	n.a.	W28
T 29	17 55 52	27°52'57	18°16	18°49	13° 2	22°24	17°35	18°14	28°11	11°27	11°13	11°58	12°29	26°32	n.a.	T 29
F 30	17 59 49	28♊50'21	1♐ 0	20♊52	13♌53	23♈ 3	17♒33	18♎14	28♓12	11♈28	11♌15	11♋56	12♋26	26♍39	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n42	10s43	4n34	12n33	4s 9	24n53	2n 4	0n 4	1s25	16s59	1s16	5s 9	2n34	1s37	0s42	2n33	1s59	31n57	14n45	23n11	23n 2	7n 4		n.a.
F 2	20 53	14 53	3 57	12 40	4 5	24 43	2 2	0 21	1 25	16 59	1 16	5 8	2 34	1 36	0 42	2 34	1 59	31 57	14 45	23 11	23 3	7 2		n.a.
S 3	21 5	18 27	3 7	12 49	3 59	24 32	1 59	0 38	1 24	16 58	1 16	5 7	2 33	1 35	0 42	2 34	1 59	31 56	14 45	23 12	23 3	6 59		n.a.
S 4	21 16	21 11	2 6	13 1	3 53	24 21	1 57	0 55	1 24	16 58	1 17	5 6	2 33	1 35	0 42	2 35	1 59	31 55	14 44	23 12	23 3	6 57		n.a.
M 5	21 26	22 49	0 58	13 15	3 45	24 9	1 54	1 12	1 24	16 58	1 17	5 6	2 33	1 34	0 42	2 36	1 59	31 55	14 44	23 13	23 4	6 54		n.a.
T 6	21 37	23 10	0s15	13 32	3 37	23 57	1 51	1 29	1 24	16 57	1 17	5 5	2 33	1 33	0 42	2 36	1 59	31 54	14 44	23 13	23 4	6 52		n.a.
W 7	21 46	22 10	1 28	13 50	3 28	23 44	1 48	1 46	1 24	16 57	1 17	5 4	2 33	1 33	0 42	2 37	1 59	31 53	14 43	23 12	23 4	6 50		n.a.
T 8	21 56	19 49	2 37	14 11	3 18	23 30	1 45	2 3	1 23	16 57	1 18	5 4	2 32	1 32	0 42	2 37	1 59	31 53	14 43	23 12	23 5	6 47		n.a.
F 9	22 5	16 18	3 38	14 34	3 8	23 16	1 42	2 19	1 23	16 57	1 18	5 3	2 32	1 31	0 42	2 38	1 59	31 52	14 43	23 12	23 5	6 45		n.a.
S 10	22 14	11 49	4 26	14 58	2 57	23 2	1 38	2 36	1 23	16 57	1 19	5 3	2 32	1 31	0 42	2 38	1 59	31 51	14 42	23 12	23 5	6 42		n.a.
S 11	22 22	6 40	4 58	15 24	2 46	22 47	1 35	2 53	1 23	16 57	1 19	5 2	2 32	1 30	0 42	2 39	1 59	31 51	14 42	23 12	23 6	6 40		n.a.
M12	22 30	1 7	5 12	15 51	2 34	22 32	1 31	3 9	1 22	16 57	1 19	5 2	2 31	1 30	0 42	2 39	1 59	31 50	14 42	23 12	23 6	6 37		n.a.
T 13	22 38	4n30	5 6	16 20	2 21	22 16	1 27	3 26	1 22	16 57	1 20	5 1	2 31	1 29	0 42	2 40	1 59	31 49	14 41	23 13	23 6	6 35		n.a.
W14	22 45	9 52	4 42	16 50	2 9	21 59	1 23	3 42	1 22	16 57	1 20	5 1	2 31	1 28	0 42	2 40	1 59	31 49	14 41	23 13	23 7	6 32		n.a.
T 15	22 52	14 40	4 0	17 21	1 56	21 43	1 19	3 59	1 21	16 58	1 20	5 0	2 31	1 28	0 42	2 40	1 59	31 48	14 41	23 13	23 7	6 30		n.a.
F 16	22 59	18 36	3 4	17 53	1 43	21 25	1 14	4 15	1 21	16 58	1 21	5 0	2 30	1 27	0 42	2 41	1 59	31 47	14 40	23 14	23 7	6 28		n.a.
S 17	23 5	21 25	1 59	18 25	1 29	21 8	1 10	4 31	1 21	16 58	1 21	5 0	2 30	1 27	0 42	2 41	1 59	31 46	14 40	23 14	23 8	6 25		n.a.
S 18	23 11	22 57	0 48	18 58	1 16	20 50	1 5	4 47	1 20	16 59	1 21	5 0	2 30	1 27	0 42	2 42	2 0	31 46	14 40	23 14	23 8	6 23		n.a.
M19	23 16	23 10	0n24	19 30	1 3	20 31	1 0	5 4	1 20	16 59	1 22	4 59	2 30	1 26	0 42	2 42	2 0	31 45	14 39	23 14	23 8	6 20		n.a.
T 20	23 21	22 9	1 33	20 3	0 50	20 13	0 55	5 20	1 20	17 0	1 22	4 59	2 29	1 26	0 42	2 42	2 0	31 44	14 39	23 14	23 9	6 18		n.a.
W21	23 25	20 3	2 36	20 36	0 37	19 54	0 50	5 35	1 19	17 0	1 22	4 59	2 29	1 25	0 42	2 43	2 0	31 43	14 39	23 14	23 9	6 15		n.a.
T 22	23 29	17 5	3 30	21 7	0 24	19 34	0 44	5 51	1 19	17 1	1 23	4 59	2 29	1 25	0 42	2 43	2 0	31 43	14 38	23 14	23 9	6 13		n.a.
F 23	23 33	13 26	4 15	21 38	0 11	19 15	0 39	6 7	1 19	17 2	1 23	4 59	2 29	1 25	0 42	2 43	2 0	31 42	14 38	23 14	23 9	6 10		n.a.
S 24	23 36	9 18	4 48	22 8	0n 1	18 55	0 33	6 23	1 18	17 3	1 23	4 59	2 28	1 24	0 42	2 44	2 0	31 41	14 38	23 14	23 10	6 8		n.a.
S 25	23 39	4 51	5 8	22 37	0 13	18 34	0 27	6 38	1 18	17 4	1 23	4 59	2 28	1 24	0 42	2 44	2 0	31 41	14 38	23 14	23 10	6 5		n.a.
M26	23 41	0 12	5 15	23 4	0 24	18 14	0 21	6 54	1 17	17 5	1 24	4 59	2 28	1 24	0 42	2 44	2 0	31 40	14 37	23 14	23 10	6 3		n.a.
T 27	23 43	4s31	5 9	23 28	0 34	17 53	0 15	7 9	1 17	17 6	1 24	4 59	2 27	1 23	0 42	2 45	2 0	31 39	14 37	23 14	23 11	6 0		n.a.
W28	23 45	9 7	4 49	23 51	0 44	17 32	0 9	7 25	1 17	17 7	1 24	4 59	2 27	1 23	0 42	2 45	2 0	31 38	14 37	23 14	23 11	5 58		n.a.
T 29	23 46	13 26	4 15	24 12	0 54	17 11	0 2	7 40	1 16	17 8	1 25	4 59	2 27	1 23	0 43	2 45	2 0	31 38	14 37	23 14	23 11	5 55		n.a.
F 30	23n47	17s17	3n27	24n30	1n 2	16n49	0s 5	7n55	1s16	17s 9	1s25	4s59	2n27	1s23	0s43	2n45	2s 0	31n37	14n36	23n14	23n12	5n53		n.a.

Julian Day Number = 1445810.5, Delta T = 05h51m16s
Ecliptic obliquity = 23°47'07, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'41, Lahiri = -14°22'41 Julian Calendar 1 June 755 BCE == Greg. Calendar 24 May 755 BCE

The year -754 astronomical counting style corresponds to year 755 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 755 BCE
geocentric

JULY 755 BCE (-754) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 3 45	29♊47'45	14♐ 1	22♊56	14♌44	23♈42	17°R30	18°D14	28♓12	11♈29	11♌16	11°R55	12♋23	26♍46	n.a.	S 1
S 2	18 7 42	0♋45'10	27°21	25° 0	15°35	24°22	17♒26	18♎14	28°13	11°29	11°18	11♋54	12°20	26°52	n.a.	S 2
M 3	18 11 38	1°42'37	10♉57	27° 4	16°24	25° 0	17°23	18°14	28°13	11°30	11°20	11°D54	12°17	26°59	n.a.	M 3
T 4	18 15 35	2°40'05	24°47	29° 9	17°13	25°39	17°20	18°14	28°14	11°31	11°22	11°54	12°14	27° 6	n.a.	T 4
W 5	18 19 31	3°37'34	8♒50	1♋13	18° 1	26°18	17°16	18°14	28°14	11°31	11°23	11°55	12°10	27°12	n.a.	W 5
T 6	18 23 28	4°35'04	23° 0	3°16	18°48	26°57	17°12	18°15	28°15	11°32	11°25	11°55	12° 7	27°19	n.a.	T 6
F 7	18 27 25	5°32'36	7♓16	5°19	19°35	27°35	17° 8	18°15	28°15	11°33	11°27	11°56	12° 4	27°26	n.a.	F 7
S 8	18 31 21	6°30'10	21°33	7°21	20°21	28°13	17° 4	18°16	28°15	11°33	11°29	11°56	12° 1	27°33	n.a.	S 8
S 9	18 35 18	7°27'45	5♈49	9°23	21° 6	28°52	17° 0	18°17	28°15	11°34	11°31	11°R56	11°58	27°39	n.a.	S 9
M10	18 39 14	8°25'22	20° 0	11°23	21°49	29°30	16°55	18°18	28°15	11°34	11°33	11°56	11°55	27°46	n.a.	M10
T 11	18 43 11	9°23'01	4♉ 5	13°22	22°33	0♉ 8	16°50	18°18	28°16	11°35	11°35	11°56	11°51	27°53	n.a.	T 11
W12	18 47 7	10°20'41	18° 2	15°19	23°15	0°46	16°45	18°19	28°R16	11°35	11°36	11°56	11°48	28° 0	n.a.	W12
T 13	18 51 4	11°18'24	1♊47	17°16	23°56	1°23	16°40	18°21	28°16	11°35	11°38	11°56	11°45	28° 6	n.a.	T 13
F 14	18 55 0	12°16'07	15°21	19°11	24°36	2° 1	16°35	18°22	28°15	11°36	11°40	11°D56	11°42	28°13	n.a.	F 14
S 15	18 58 57	13°13'53	28°42	21° 5	25°15	2°38	16°30	18°23	28°15	11°36	11°42	11°56	11°39	28°20	n.a.	S 15
S 16	19 2 54	14°11'40	11♋47	22°57	25°53	3°16	16°24	18°25	28°15	11°36	11°44	11°R56	11°35	28°26	n.a.	S 16
M17	19 6 50	15° 9'29	24°38	24°48	26°29	3°53	16°19	18°26	28°15	11°37	11°46	11°56	11°32	28°33	n.a.	M17
T 18	19 10 47	16° 7'19	7♌14	26°38	27° 5	4°30	16°13	18°28	28°15	11°37	11°48	11°56	11°29	28°40	n.a.	T 18
W19	19 14 43	17° 5'11	19°36	28°26	27°39	5° 7	16° 7	18°29	28°14	11°37	11°50	11°55	11°26	28°47	n.a.	W19
T 20	19 18 40	18° 3'04	1♍46	0♌13	28°12	5°44	16° 1	18°31	28°14	11°37	11°52	11°54	11°23	28°53	n.a.	T 20
F 21	19 22 36	19° 0'59	13°47	1°59	28°44	6°20	15°55	18°33	28°14	11°37	11°54	11°53	11°20	29° 0	n.a.	F 21
S 22	19 26 33	19°58'55	25°42	3°43	29°14	6°57	15°48	18°35	28°13	11°37	11°56	11°53	11°16	29° 7	n.a.	S 22
S 23	19 30 29	20°56'52	7♎34	5°26	29°42	7°33	15°42	18°37	28°13	11°37	11°58	11°52	11°13	29°13	n.a.	S 23
M24	19 34 26	21°54'51	19°29	7° 7	0♍10	8° 9	15°35	18°39	28°12	11°R37	12° 1	11°D52	11°10	29°20	n.a.	M24
T 25	19 38 23	22°52'52	1♏30	8°48	0°35	8°45	15°28	18°41	28°12	11°37	12° 3	11°52	11° 7	29°27	n.a.	T 25
W26	19 42 19	23°50'54	13°42	10°27	0°59	9°21	15°21	18°44	28°11	11°37	12° 5	11°52	11° 4	29°34	n.a.	W26
T 27	19 46 16	24°48'57	26°10	12° 4	1°21	9°56	15°15	18°46	28°10	11°37	12° 7	11°53	11° 1	29°40	n.a.	T 27
F 28	19 50 12	25°47'03	8♐58	13°41	1°42	10°32	15° 7	18°49	28° 9	11°37	12° 9	11°55	10°57	29°47	n.a.	F 28
S 29	19 54 9	26°45'09	22° 7	15°16	2° 0	11° 7	15° 0	18°51	28° 9	11°37	12°11	11°56	10°54	29°54	n.a.	S 29
S 30	19 58 5	27°43'18	5♑39	16°50	2°17	11°42	14°53	18°54	28° 8	11°37	12°13	11°R56	10°51	0♎ 1	n.a.	S 30
M31	20 2 2	28♋41'28	19♑33	18♌22	2♍32	12♉17	14♒46	18♎57	28♓ 7	11♈36	12♌15	11♋56	10♋48	0♎ 7	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n47	20s22	2n28	24n46	1n10	16n28	0s12	8n10	1s15	17s10	1s25	5s 0	2n26	1s22	0s43	2n46	2s 0	31n36	14n36	23n15	23n12	5n50		n.a.
S 2	23 47	22 26	1 20	24 59	1 17	16 6	0 19	8 25	1 15	17 11	1 26	5 0	2 26	1 22	0 43	2 46	2 0	31 35	14 36	23 15	23 12	5 48		n.a.
M 3	23 46	23 14	0 5	25 9	1 24	15 44	0 26	8 40	1 14	17 13	1 26	5 0	2 26	1 22	0 43	2 46	2 0	31 35	14 36	23 15	23 13	5 45		n.a.
T 4	23 45	22 38	1s11	25 16	1 29	15 22	0 34	8 55	1 14	17 14	1 26	5 1	2 26	1 22	0 43	2 46	2 1	31 34	14 35	23 15	23 13	5 43		n.a.
W 5	23 44	20 37	2 24	25 21	1 34	15 0	0 41	9 9	1 13	17 15	1 27	5 1	2 25	1 22	0 43	2 47	2 1	31 33	14 35	23 15	23 13	5 40		n.a.
T 6	23 42	17 19	3 29	25 23	1 38	14 38	0 49	9 24	1 13	17 17	1 27	5 1	2 25	1 22	0 43	2 47	2 1	31 32	14 35	23 15	23 13	5 38		n.a.
F 7	23 40	12 59	4 21	25 22	1 42	14 15	0 57	9 38	1 12	17 18	1 27	5 2	2 25	1 22	0 43	2 47	2 1	31 32	14 35	23 14	23 14	5 35		n.a.
S 8	23 37	7 56	4 57	25 19	1 44	13 53	1 5	9 53	1 12	17 20	1 28	5 2	2 25	1 21	0 43	2 47	2 1	31 31	14 34	23 14	23 14	5 33		n.a.
S 9	23 34	2 28	5 15	25 13	1 46	13 31	1 14	10 7	1 11	17 22	1 28	5 3	2 24	1 21	0 43	2 47	2 1	31 30	14 34	23 14	23 14	5 30		n.a.
M10	23 31	3n 6	5 14	25 4	1 47	13 8	1 22	10 21	1 11	17 23	1 28	5 3	2 24	1 21	0 43	2 47	2 1	31 29	14 34	23 14	23 15	5 28		n.a.
T 11	23 27	8 28	4 54	24 54	1 48	12 46	1 31	10 35	1 10	17 25	1 28	5 4	2 24	1 21	0 43	2 47	2 1	31 29	14 34	23 14	23 15	5 25		n.a.
W12	23 23	13 21	4 16	24 41	1 48	12 24	1 40	10 49	1 10	17 27	1 29	5 5	2 23	1 21	0 43	2 48	2 1	31 28	14 34	23 14	23 15	5 23		n.a.
T 13	23 18	17 29	3 25	24 26	1 47	12 1	1 49	11 3	1 9	17 29	1 29	5 5	2 23	1 21	0 43	2 48	2 1	31 27	14 34	23 14	23 15	5 20		n.a.
F 14	23 13	20 37	2 22	24 9	1 46	11 39	1 58	11 17	1 8	17 31	1 29	5 6	2 23	1 22	0 43	2 48	2 1	31 26	14 33	23 14	23 16	5 18		n.a.
S 15	23 7	22 34	1 13	23 50	1 44	11 17	2 8	11 30	1 8	17 32	1 30	5 7	2 23	1 22	0 43	2 48	2 1	31 26	14 33	23 14	23 16	5 15		n.a.
S 16	23 1	23 14	0 1	23 29	1 42	10 55	2 17	11 44	1 7	17 34	1 30	5 8	2 22	1 22	0 43	2 48	2 1	31 25	14 33	23 14	23 16	5 13		n.a.
M17	22 55	22 39	1n10	23 6	1 39	10 34	2 27	11 57	1 7	17 36	1 30	5 8	2 22	1 22	0 43	2 48	2 1	31 24	14 33	23 14	23 17	5 10		n.a.
T 18	22 48	20 55	2 16	22 42	1 36	10 12	2 37	12 10	1 6	17 38	1 30	5 9	2 22	1 22	0 43	2 48	2 2	31 23	14 33	23 14	23 17	5 8		n.a.
W19	22 41	18 13	3 14	22 17	1 33	9 51	2 48	12 23	1 5	17 40	1 31	5 10	2 22	1 22	0 43	2 48	2 2	31 23	14 33	23 15	23 17	5 5		n.a.
T 20	22 33	14 45	4 2	21 50	1 29	9 29	2 58	12 36	1 5	17 43	1 31	5 11	2 21	1 22	0 43	2 48	2 2	31 22	14 33	23 15	23 17	5 3		n.a.
F 21	22 25	10 45	4 39	21 22	1 24	9 9	3 8	12 49	1 4	17 45	1 31	5 12	2 21	1 22	0 43	2 48	2 2	31 21	14 32	23 15	23 18	5 0		n.a.
S 22	22 16	6 22	5 4	20 53	1 19	8 48	3 19	13 2	1 4	17 47	1 31	5 13	2 21	1 23	0 43	2 48	2 2	31 20	14 32	23 15	23 18	4 58		n.a.
S 23	22 8	1 46	5 16	20 23	1 14	8 28	3 30	13 14	1 3	17 49	1 32	5 14	2 21	1 23	0 43	2 48	2 2	31 20	14 32	23 15	23 18	4 55		n.a.
M24	21 58	2s54	5 14	19 52	1 9	8 8	3 41	13 27	1 2	17 51	1 32	5 15	2 20	1 23	0 43	2 48	2 2	31 19	14 32	23 15	23 18	4 53		n.a.
T 25	21 49	7 31	4 58	19 20	1 3	7 48	3 52	13 39	1 2	17 53	1 32	5 16	2 20	1 23	0 43	2 48	2 2	31 18	14 32	23 15	23 19	4 50		n.a.
W26	21 39	11 54	4 29	18 47	0 57	7 29	4 4	13 51	1 1	17 56	1 32	5 17	2 20	1 24	0 43	2 48	2 2	31 17	14 32	23 15	23 19	4 47		n.a.
T 27	21 28	15 54	3 47	18 14	0 51	7 11	4 15	14 3	1 0	17 58	1 32	5 19	2 19	1 24	0 43	2 47	2 2	31 17	14 32	23 15	23 19	4 45		n.a.
F 28	21 18	19 16	2 52	17 40	0 44	6 53	4 27	14 15	0 59	18 0	1 33	5 20	2 19	1 24	0 43	2 47	2 2	31 16	14 32	23 15	23 20	4 42		n.a.
S 29	21 7	21 46	1 47	17 5	0 38	6 35	4 38	14 27	0 59	18 3	1 33	5 21	2 19	1 25	0 43	2 47	2 2	31 15	14 32	23 14	23 20	4 40		n.a.
S 30	20 55	23 5	0 35	16 30	0 31	6 18	4 50	14 39	0 58	18 5	1 33	5 22	2 19	1 25	0 43	2 47	2 2	31 15	14 32	23 14	23 20	4 37		n.a.
M31	20n43	23s 2	0s42	15n55	0n23	6n 2	5s 2	14n50	0s57	18s 7	1s33	5s24	2n18	1s25	0s44	2n47	2s 2	31n14	14n32	23n14	23n20	4n35		n.a.

Julian Day Number = 1445840.5, Delta T = 05h51m15s
Ecliptic obliquity = 23°47'07, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'37, Lahiri = -14°22'36 Julian Calendar 1 July 755 BCE == Greg. Calendar 23 June 755 BCE

The year -754 astronomical counting style corresponds to year 755 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 755 BCE
geocentric

AUGUST 755 BCE (-754) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 5 58	29♋39'40	3♒48	19♌54	2♍44	12♉52	14°R38	18♎59	28°R 6	11°R36	12♌17	11°R55	10♋45	0♎14	n.a.	T 1
W 2	20 9 55	0♌37'54	18°17	21°24	2°55	13°27	14♒31	19° 2	28♓ 5	11♈36	12°20	11♋54	10°41	0°21	n.a.	W 2
T 3	20 13 52	1°36'10	2♓56	22°53	3° 4	14° 1	14°23	19° 5	28° 4	11°36	12°22	11°51	10°38	0°27	n.a.	T 3
F 4	20 17 48	2°34'28	17°38	24°21	3°10	14°36	14°16	19° 9	28° 3	11°35	12°24	11°48	10°35	0°34	n.a.	F 4
S 5	20 21 45	3°32'48	2♈15	25°47	3°14	15°10	14° 8	19°12	28° 2	11°35	12°26	11°46	10°32	0°41	n.a.	S 5
S 6	20 25 41	4°31'11	16°42	27°12	3°R16	15°44	14° 0	19°15	28° 1	11°34	12°28	11°44	10°29	0°48	n.a.	S 6
M 7	20 29 38	5°29'35	0♉56	28°36	3°15	16°18	13°52	19°18	28° 0	11°34	12°30	11°D43	10°26	0°54	n.a.	M 7
T 8	20 33 34	6°28'02	14°54	29°58	3°13	16°51	13°45	19°22	27°58	11°34	12°33	11°43	10°22	1° 1	n.a.	T 8
W 9	20 37 31	7°26'32	28°35	1♍19	3° 8	17°25	13°37	19°25	27°57	11°33	12°35	11°44	10°19	1° 8	n.a.	W 9
T 10	20 41 27	8°25'03	12♊ 1	2°39	3° 0	17°58	13°29	19°29	27°56	11°32	12°37	11°46	10°16	1°14	n.a.	T 10
F 11	20 45 24	9°23'37	25°11	3°57	2°50	18°31	13°21	19°33	27°54	11°32	12°39	11°47	10°13	1°21	n.a.	F 11
S 12	20 49 20	10°22'13	8♋ 8	5°13	2°38	19° 4	13°13	19°36	27°53	11°31	12°41	11°R48	10°10	1°28	n.a.	S 12
S 13	20 53 17	11°20'52	20°52	6°28	2°24	19°36	13° 5	19°40	27°52	11°31	12°43	11°48	10° 7	1°35	n.a.	S 13
M14	20 57 14	12°19'33	3♌25	7°42	2° 7	20° 9	12°57	19°44	27°50	11°30	12°46	11°46	10° 3	1°41	n.a.	M14
T 15	21 1 10	13°18'15	15°47	8°54	1°48	20°41	12°49	19°48	27°49	11°29	12°48	11°43	10° 0	1°48	n.a.	T 15
W16	21 5 7	14°17'00	28° 0	10° 3	1°26	21°13	12°41	19°52	27°47	11°29	12°50	11°38	9°57	1°55	n.a.	W16
T 17	21 9 3	15°15'47	10♍ 4	11°11	1° 3	21°45	12°33	19°57	27°45	11°28	12°52	11°32	9°54	2° 2	n.a.	T 17
F 18	21 13 0	16°14'35	22° 1	12°17	0°37	22°16	12°25	20° 1	27°44	11°27	12°54	11°26	9°51	2° 8	n.a.	F 18
S 19	21 16 56	17°13'26	3♎54	13°21	0°10	22°47	12°17	20° 5	27°42	11°26	12°57	11°20	9°47	2°15	n.a.	S 19
S 20	21 20 53	18°12'19	15°45	14°22	29♌41	23°18	12° 9	20° 9	27°40	11°25	12°59	11°14	9°44	2°22	n.a.	S 20
M21	21 24 49	19°11'13	27°38	15°21	29°10	23°49	12° 1	20°14	27°39	11°24	13° 1	11°10	9°41	2°28	n.a.	M21
T 22	21 28 46	20°10'09	9♏36	16°16	28°38	24°20	11°53	20°18	27°37	11°24	13° 3	11° 8	9°38	2°35	n.a.	T 22
W23	21 32 42	21° 9'08	21°45	17°10	28° 4	24°50	11°45	20°23	27°35	11°23	13° 5	11°D 7	9°35	2°42	n.a.	W23
T 24	21 36 39	22° 8'08	4♐ 9	17°59	27°29	25°20	11°38	20°28	27°33	11°22	13° 8	11° 8	9°32	2°49	n.a.	T 24
F 25	21 40 36	23° 7'10	16°52	18°46	26°54	25°50	11°30	20°32	27°31	11°21	13°10	11° 9	9°28	2°55	n.a.	F 25
S 26	21 44 32	24° 6'14	29°59	19°28	26°18	26°19	11°22	20°37	27°29	11°20	13°12	11°11	9°25	3° 2	n.a.	S 26
S 27	21 48 29	25° 5'20	13♑34	20° 7	25°41	26°49	11°15	20°42	27°27	11°19	13°14	11°R11	9°22	3° 9	n.a.	S 27
M28	21 52 25	26° 4'28	27°36	20°41	25° 4	27°18	11° 7	20°47	27°25	11°18	13°16	11°10	9°19	3°16	n.a.	M28
T 29	21 56 22	27° 3'38	12♒ 4	21°11	24°28	27°46	11° 0	20°52	27°23	11°17	13°18	11° 7	9°16	3°22	n.a.	T 29
W30	22 0 18	28° 2'50	26°53	21°35	23°51	28°15	10°53	20°57	27°21	11°15	13°20	11° 2	9°13	3°29	n.a.	W30
T 31	22 4 15	29♌ 2'04	11♓56	21♍53	23♌16	28♉43	10♒45	21♎ 2	27♓19	11♈14	13♌23	10♋55	9♋ 9	3♎36	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	20n31	21s29	1s58	15n19	0n16	5n46	5s14	15n 2	0s56	18s10	1s33	5s25	2n18	1s26	0s44	2n47	2s 2	31n13	14n32	23n15	23n21	4n32		n.a.	
W 2	20 18	18 32	3 7	14 42	0 8	5 31	5 26	15 13	0 56	18 12	1 34	5 26	2 18	1 26	0 44	2 47	2 3	31 12	14 32	23 15	23 21	4 30		n.a.	
T 3	20 5	14 22	4 5	14 6	0 1	5 17	5 38	15 24	0 55	18 15	1 34	5 28	2 18	1 27	0 44	2 46	2 3	31 12	14 31	23 15	23 21	4 27		n.a.	
F 4	19 52	9 21	4 47	13 29	0s 7	5 4	5 49	15 35	0 54	18 17	1 34	5 29	2 17	1 27	0 44	2 46	2 3	31 11	14 31	23 15	23 21	4 24		n.a.	
S 5	19 38	3 49	5 10	12 52	0 15	4 51	6 1	15 46	0 53	18 19	1 34	5 31	2 17	1 28	0 44	2 46	2 3	31 10	14 31	23 15	23 22	4 22		n.a.	
S 6	19 25	1n51	5 13	12 16	0 23	4 40	6 13	15 57	0 53	18 22	1 34	5 32	2 17	1 28	0 44	2 46	2 3	31 10	14 31	23 16	23 22	4 19		n.a.	
M 7	19 10	7 20	4 57	11 39	0 31	4 29	6 25	16 8	0 52	18 24	1 34	5 34	2 17	1 29	0 44	2 45	2 3	31 9	14 31	23 16	23 22	4 17		n.a.	
T 8	18 56	12 21	4 23	11 2	0 40	4 19	6 36	16 18	0 51	18 27	1 34	5 35	2 16	1 29	0 44	2 45	2 3	31 8	14 31	23 16	23 22	4 14		n.a.	
W 9	18 41	16 38	3 35	10 25	0 48	4 10	6 48	16 28	0 50	18 29	1 35	5 37	2 16	1 30	0 44	2 45	2 3	31 8	14 31	23 15	23 23	4 12		n.a.	
T 10	18 25	19 59	2 36	9 48	0 56	4 2	6 59	16 39	0 49	18 32	1 35	5 38	2 16	1 30	0 44	2 45	2 3	31 7	14 31	23 15	23 23	4 9		n.a.	
F 11	18 10	22 12	1 30	9 12	1 5	3 56	7 10	16 49	0 48	18 34	1 35	5 40	2 16	1 31	0 44	2 44	2 3	31 6	14 31	23 15	23 23	4 6		n.a.	
S 12	17 54	23 12	0 20	8 36	1 13	3 50	7 21	16 59	0 47	18 36	1 35	5 42	2 16	1 31	0 44	2 44	2 3	31 6	14 32	23 15	23 23	4 4		n.a.	
S 13	17 37	22 57	0n49	8 0	1 22	3 46	7 31	17 9	0 47	18 39	1 35	5 43	2 15	1 32	0 44	2 44	2 3	31 5	14 32	23 15	23 24	4 1		n.a.	
M14	17 21	21 32	1 55	7 25	1 30	3 42	7 41	17 18	0 46	18 41	1 35	5 45	2 15	1 33	0 44	2 44	2 3	31 5	14 32	23 15	23 24	3 59		n.a.	
T 15	17 4	19 7	2 55	6 50	1 39	3 40	7 50	17 28	0 45	18 44	1 35	5 47	2 15	1 33	0 44	2 43	2 3	31 4	14 32	23 16	23 24	3 56		n.a.	
W16	16 47	15 52	3 45	6 16	1 47	3 39	7 59	17 37	0 44	18 46	1 35	5 48	2 15	1 34	0 44	2 43	2 3	31 3	14 32	23 16	23 24	3 53		n.a.	
T 17	16 30	11 59	4 25	5 42	1 55	3 40	8 8	17 47	0 43	18 48	1 35	5 50	2 14	1 35	0 44	2 42	2 3	31 3	14 32	23 17	23 25	3 51		n.a.	
F 18	16 12	7 41	4 53	5 9	2 4	3 41	8 15	17 56	0 42	18 51	1 35	5 52	2 14	1 35	0 44	2 42	2 4	31 2	14 32	23 17	23 25	3 48		n.a.	
S 19	15 54	3 7	5 8	4 37	2 12	3 44	8 22	18 5	0 41	18 53	1 35	5 54	2 14	1 36	0 44	2 42	2 4	31 2	14 32	23 18	23 25	3 46		n.a.	
S 20	15 36	1s32	5 9	4 6	2 20	3 48	8 29	18 14	0 40	18 55	1 35	5 56	2 14	1 37	0 44	2 41	2 4	31 1	14 32	23 18	23 25	3 43		n.a.	
M21	15 17	6 9	4 58	3 36	2 28	3 54	8 35	18 22	0 39	18 58	1 35	5 58	2 13	1 37	0 44	2 41	2 4	31 0	14 32	23 18	23 26	3 40		n.a.	
T 22	14 58	10 35	4 33	3 7	2 35	4 0	8 39	18 31	0 38	19 0	1 36	6 0	2 13	1 38	0 44	2 41	2 4	31 0	14 32	23 19	23 26	3 38		n.a.	
W23	14 39	14 40	3 56	2 39	2 43	4 8	8 43	18 39	0 37	19 2	1 36	6 2	2 13	1 39	0 44	2 40	2 4	30 59	14 32	23 19	23 26	3 35		n.a.	
T 24	14 20	18 13	3 7	2 13	2 50	4 17	8 46	18 48	0 36	19 4	1 36	6 3	2 13	1 40	0 44	2 40	2 4	30 59	14 33	23 19	23 26	3 33		n.a.	
F 25	14 0	21 0	2 8	1 48	2 57	4 27	8 49	18 56	0 35	19 7	1 36	6 5	2 13	1 40	0 44	2 39	2 4	30 58	14 33	23 19	23 26	3 30		n.a.	
S 26	13 41	22 47	1 0	1 25	3 4	4 38	8 50	19 4	0 34	19 9	1 36	6 7	2 12	1 41	0 44	2 39	2 4	30 58	14 33	23 18	23 27	3 27		n.a.	
S 27	13 21	23 18	0s13	1 4	3 10	4 50	8 50	19 12	0 33	19 11	1 36	6 10	2 12	1 42	0 44	2 38	2 4	30 57	14 33	23 18	23 27	3 25		n.a.	
M28	13 1	22 22	1 28	0 45	3 15	5 2	8 49	19 20	0 31	19 13	1 36	6 12	2 12	1 43	0 44	2 38	2 4	30 56	14 33	23 19	23 27	3 22		n.a.	
T 29	12 40	19 58	2 39	0 29	3 20	5 16	8 48	19 27	0 30	19 15	1 36	6 14	2 12	1 44	0 44	2 37	2 4	30 56	14 33	23 19	23 27	3 20		n.a.	
W30	12 19	16 11	3 41	0 15	3 25	5 30	8 45	19 35	0 29	19 17	1 35	6 16	2 12	1 44	0 44	2 37	2 4	30 55	14 33	23 19	23 28	3 17		n.a.	
T 31	11n59	11s19	4s29	0n 4	3s29	5n45	8s42	19n42	0s28	19s19	1s35	6s18	2n11	1s45	0s44	2n36	2s 4	30n55	14n34	23n20	23n28	3n14		n.a.	

Julian Day Number = 1445871.5, Delta T = 05h51m14s
Ecliptic obliquity = 23°47'07, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'33, Lahiri = -14°22'32 Julian Calendar 1 Aug. 755 BCE == Greg. Calendar 24 July 755 BCE

The year -754 astronomical counting style corresponds to year 755 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 755 BCE
geocentric

SEPTEMBER 755 BCE (-754) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 8 11	0♍ 1'21	27♓ 3	22♍ 6	22°R41	29♉11	10°R38	21♎ 8	27°R17	11°R13	13♌25	10°R47	9♋ 6	3♎42	n.a.	F 1
S 2	22 12 8	1° 0'39	12♈ 4	22°R12	22♌ 7	29°38	10♒31	21°13	27♓15	11♈12	13°27	10♋40	9° 3	3°49	n.a.	S 2
S 3	22 16 5	2° 0'00	26°50	22°10	21°34	0♊ 6	10°24	21°18	27°13	11°11	13°29	10°34	9° 0	3°56	n.a.	S 3
M 4	22 20 1	2°59'24	11♉16	22° 2	21° 3	0°33	10°17	21°23	27°11	11° 9	13°31	10°30	8°57	4° 3	n.a.	M 4
T 5	22 23 58	3°58'50	25°19	21°45	20°34	0°59	10°11	21°29	27° 9	11° 8	13°33	10°28	8°53	4° 9	n.a.	T 5
W 6	22 27 54	4°58'18	8♊57	21°21	20° 6	1°26	10° 4	21°34	27° 6	11° 7	13°35	10°D27	8°50	4°16	n.a.	W 6
T 7	22 31 51	5°57'49	22°13	20°48	19°41	1°52	9°58	21°40	27° 4	11° 6	13°37	10°28	8°47	4°23	n.a.	T 7
F 8	22 35 47	6°57'23	5♋10	20° 7	19°17	2°17	9°51	21°46	27° 2	11° 4	13°39	10°R29	8°44	4°29	n.a.	F 8
S 9	22 39 44	7°56'58	17°50	19°18	18°56	2°43	9°45	21°51	27° 0	11° 3	13°41	10°29	8°41	4°36	n.a.	S 9
S 10	22 43 40	8°56'37	0♌18	18°22	18°36	3° 7	9°39	21°57	26°57	11° 2	13°43	10°27	8°38	4°43	n.a.	S 10
M11	22 47 37	9°56'17	12°35	17°19	18°20	3°32	9°33	22° 3	26°55	11° 0	13°45	10°22	8°34	4°50	n.a.	M11
T 12	22 51 34	10°56'00	24°44	16°11	18° 5	3°56	9°28	22° 9	26°53	10°59	13°47	10°15	8°31	4°56	n.a.	T 12
W13	22 55 30	11°55'45	6♍46	14°59	17°53	4°20	9°22	22°14	26°50	10°57	13°49	10° 5	8°28	5° 3	n.a.	W13
T 14	22 59 27	12°55'32	18°44	13°44	17°44	4°44	9°17	22°20	26°48	10°56	13°51	9°53	8°25	5°10	n.a.	T 14
F 15	23 3 23	13°55'21	0♎38	12°31	17°36	5° 7	9°11	22°26	26°45	10°54	13°53	9°40	8°22	5°17	n.a.	F 15
S 16	23 7 20	14°55'12	12°29	11°19	17°32	5°29	9° 6	22°32	26°43	10°53	13°55	9°28	8°18	5°23	n.a.	S 16
S 17	23 11 16	15°55'05	24°20	10°12	17°D29	5°52	9° 1	22°38	26°41	10°51	13°57	9°16	8°15	5°30	n.a.	S 17
M18	23 15 13	16°54'59	6♏13	9°11	17°30	6°14	8°56	22°44	26°38	10°50	13°59	9° 7	8°12	5°37	n.a.	M18
T 19	23 19 9	17°54'56	18°11	8°19	17°32	6°35	8°52	22°51	26°36	10°48	14° 1	9° 0	8° 9	5°43	n.a.	T 19
W20	23 23 6	18°54'55	0♐17	7°36	17°37	6°56	8°47	22°57	26°33	10°47	14° 3	8°56	8° 6	5°50	n.a.	W20
T 21	23 27 2	19°54'55	12°37	7° 4	17°44	7°17	8°43	23° 3	26°31	10°45	14° 5	8°55	8° 3	5°57	n.a.	T 21
F 22	23 30 59	20°54'58	25°14	6°43	17°53	7°37	8°39	23° 9	26°28	10°44	14° 7	8°D55	7°59	6° 4	n.a.	F 22
S 23	23 34 56	21°55'02	8♑14	6°D34	18° 5	7°56	8°35	23°16	26°26	10°42	14° 8	8°R55	7°56	6°10	n.a.	S 23
S 24	23 38 52	22°55'08	21°41	6°36	18°19	8°15	8°31	23°22	26°24	10°41	14°10	8°54	7°53	6°17	n.a.	S 24
M25	23 42 49	23°55'15	5♒37	6°49	18°34	8°34	8°28	23°28	26°21	10°39	14°12	8°52	7°50	6°24	n.a.	M25
T 26	23 46 45	24°55'24	20° 3	7°12	18°52	8°52	8°25	23°35	26°19	10°37	14°14	8°47	7°47	6°30	n.a.	T 26
W27	23 50 42	25°55'35	4♓55	7°45	19°12	9°10	8°22	23°41	26°16	10°36	14°16	8°39	7°44	6°37	n.a.	W27
T 28	23 54 38	26°55'47	20° 7	8°26	19°33	9°27	8°19	23°48	26°14	10°34	14°17	8°29	7°40	6°44	n.a.	T 28
F 29	23 58 35	27°56'02	5♈29	9°16	19°57	9°44	8°16	23°54	26°11	10°32	14°19	8°18	7°37	6°51	n.a.	F 29
S 30	0 2 31	28♍56'18	20♈48	10♍13	20♌22	10♊ 0	8♒13	24♎ 1	26♓ 9	10♈31	14♌21	8♋ 7	7♋34	6♎57	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	11n38	5s44	4s58	0s 3	3s32	6n 0	8s37	19n50	0s27	19s21	1s35	6s20	2n11	1s46	0s44	2n36	2s 4	30n54	14n34	23n20	23n28	3n12		n.a.
S 2	11 16	0n 8	5 7	0 7	3 34	6 16	8 32	19 57	0 26	19 23	1 35	6 22	2 11	1 47	0 44	2 35	2 4	30 54	14 34	23 21	23 28	3 9		n.a.
S 3	10 55	5 55	4 55	0 8	3 34	6 32	8 25	20 4	0 24	19 25	1 35	6 24	2 11	1 48	0 44	2 35	2 4	30 54	14 34	23 22	23 29	3 6		n.a.
M 4	10 33	11 15	4 24	0 4	3 34	6 49	8 19	20 11	0 23	19 27	1 35	6 27	2 11	1 49	0 44	2 34	2 4	30 53	14 34	23 22	23 29	3 4		n.a.
T 5	10 11	15 51	3 38	0n 4	3 32	7 5	8 11	20 18	0 22	19 28	1 35	6 29	2 11	1 50	0 44	2 34	2 4	30 53	14 35	23 22	23 29	3 1		n.a.
W 6	9 49	19 28	2 41	0 17	3 29	7 22	8 2	20 24	0 21	19 30	1 35	6 31	2 10	1 51	0 44	2 33	2 5	30 52	14 35	23 22	23 29	2 59		n.a.
T 7	9 27	21 57	1 36	0 35	3 24	7 38	7 53	20 31	0 20	19 32	1 35	6 33	2 10	1 51	0 44	2 33	2 5	30 52	14 35	23 22	23 29	2 56		n.a.
F 8	9 5	23 13	0 28	0 57	3 17	7 55	7 44	20 37	0 18	19 33	1 35	6 36	2 10	1 52	0 44	2 32	2 5	30 51	14 35	23 22	23 30	2 53		n.a.
S 9	8 43	23 14	0n39	1 24	3 9	8 11	7 33	20 44	0 17	19 35	1 35	6 38	2 10	1 53	0 44	2 32	2 5	30 51	14 35	23 22	23 30	2 51		n.a.
S 10	8 20	22 4	1 44	1 56	2 58	8 27	7 23	20 50	0 16	19 37	1 35	6 40	2 10	1 54	0 44	2 31	2 5	30 50	14 36	23 22	23 30	2 48		n.a.
M11	7 57	19 52	2 43	2 32	2 46	8 43	7 12	20 56	0 14	19 38	1 35	6 43	2 9	1 55	0 44	2 30	2 5	30 50	14 36	23 22	23 30	2 45		n.a.
T 12	7 34	16 48	3 33	3 12	2 32	8 58	7 0	21 2	0 13	19 40	1 34	6 45	2 9	1 56	0 44	2 30	2 5	30 50	14 36	23 23	23 30	2 43		n.a.
W13	7 11	13 4	4 13	3 56	2 15	9 13	6 48	21 8	0 11	19 41	1 34	6 47	2 9	1 57	0 44	2 29	2 5	30 49	14 37	23 24	23 31	2 40		n.a.
T 14	6 48	8 50	4 42	4 41	1 58	9 27	6 36	21 14	0 10	19 42	1 34	6 50	2 9	1 58	0 44	2 29	2 5	30 49	14 37	23 25	23 31	2 37		n.a.
F 15	6 25	4 18	4 58	5 27	1 39	9 41	6 24	21 19	0 9	19 44	1 34	6 52	2 9	1 59	0 44	2 28	2 5	30 49	14 37	23 26	23 31	2 35		n.a.
S 16	6 1	0s23	5 2	6 13	1 19	9 54	6 12	21 25	0 7	19 45	1 34	6 54	2 9	2 0	0 44	2 27	2 5	30 48	14 37	23 27	23 31	2 32		n.a.
S 17	5 38	5 3	4 52	6 57	0 58	10 7	5 59	21 30	0 6	19 46	1 34	6 57	2 9	2 1	0 44	2 27	2 5	30 48	14 38	23 27	23 31	2 29		n.a.
M18	5 14	9 33	4 29	7 40	0 38	10 19	5 46	21 35	0 4	19 47	1 34	6 59	2 8	2 2	0 44	2 26	2 5	30 48	14 38	23 28	23 32	2 27		n.a.
T 19	4 51	13 44	3 55	8 18	0 17	10 30	5 34	21 41	0 3	19 48	1 34	7 2	2 8	2 3	0 44	2 25	2 5	30 47	14 38	23 28	23 32	2 24		n.a.
W20	4 27	17 25	3 10	8 52	0n 2	10 41	5 21	21 46	0 1	19 49	1 33	7 4	2 8	2 4	0 44	2 25	2 5	30 47	14 39	23 29	23 32	2 22		n.a.
T 21	4 3	20 25	2 15	9 22	0 21	10 51	5 8	21 51	0n 0	19 50	1 33	7 7	2 8	2 5	0 44	2 24	2 5	30 47	14 39	23 29	23 32	2 19		n.a.
F 22	3 39	22 30	1 12	9 46	0 38	11 0	4 56	21 56	0 2	19 51	1 33	7 9	2 8	2 6	0 44	2 24	2 5	30 46	14 39	23 29	23 32	2 16		n.a.
S 23	3 15	23 28	0 4	10 4	0 54	11 9	4 43	22 0	0 4	19 52	1 33	7 11	2 8	2 7	0 44	2 23	2 5	30 46	14 40	23 29	23 33	2 14		n.a.
S 24	2 51	23 7	1s 7	10 16	1 8	11 17	4 30	22 5	0 5	19 53	1 33	7 14	2 8	2 8	0 44	2 22	2 5	30 46	14 40	23 29	23 33	2 11		n.a.
M25	2 27	21 20	2 16	10 23	1 21	11 24	4 18	22 10	0 7	19 54	1 33	7 16	2 7	2 9	0 44	2 22	2 5	30 46	14 40	23 29	23 33	2 8		n.a.
T 26	2 3	18 9	3 19	10 25	1 32	11 30	4 6	22 14	0 9	19 54	1 32	7 19	2 7	2 10	0 44	2 21	2 5	30 45	14 41	23 29	23 33	2 6		n.a.
W27	1 39	13 43	4 11	10 21	1 41	11 35	3 53	22 19	0 10	19 55	1 32	7 22	2 7	2 11	0 44	2 20	2 5	30 45	14 41	23 30	23 33	2 3		n.a.
T 28	1 14	8 20	4 45	10 13	1 49	11 40	3 41	22 23	0 12	19 56	1 32	7 24	2 7	2 12	0 44	2 20	2 5	30 45	14 41	23 31	23 34	2 0		n.a.
F 29	0 50	2 22	5 0	10 0	1 56	11 44	3 29	22 27	0 14	19 56	1 32	7 27	2 7	2 13	0 44	2 19	2 5	30 45	14 42	23 31	23 34	1 58		n.a.
S 30	0n26	3n43	4s53	9n43	2n 1	11n47	3s17	22n32	0n16	19s57	1s32	7s29	2n 7	2s14	0s44	2n18	2s 5	30n45	14n42	23n32	23n34	1n55		n.a.

Julian Day Number = 1445902.5, Delta T = 05h51m12s
Ecliptic obliquity = 23°47'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'28, Lahiri = -14°22'28 Julian Calendar 1 Sept. 755 BCE == Greg. Calendar 24 Aug. 755 BCE

The year -754 astronomical counting style corresponds to year 755 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 755 BCE
geocentric

OCTOBER 755 BCE (-754) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 6 28	29♍56'36	5♉53	11♍15	20♌49	10♊16	8°R11	24♎ 8	26°R 6	10°R29	14♌22	7°R57	7♋31	7♎ 4	n.a.	S 1
M 2	0 10 24	0♎56'57	20°35	12°24	21°18	10°31	8♒ 9	24°14	26♓ 4	10♈28	14°24	7♋50	7°28	7°11	n.a.	M 2
T 3	0 14 21	1°57'20	4♊50	13°37	21°48	10°45	8° 7	24°21	26° 1	10°26	14°26	7°46	7°24	7°18	n.a.	T 3
W 4	0 18 18	2°57'44	18°36	14°53	22°20	10°59	8° 5	24°28	25°59	10°24	14°27	7°43	7°21	7°24	n.a.	W 4
T 5	0 22 14	3°58'11	1♋54	16°14	22°54	11°13	8° 4	24°34	25°56	10°22	14°29	7°43	7°18	7°31	n.a.	T 5
F 6	0 26 11	4°58'40	14°48	17°37	23°28	11°26	8° 2	24°41	25°54	10°21	14°30	7°43	7°15	7°38	n.a.	F 6
S 7	0 30 7	5°59'11	27°22	19° 2	24° 5	11°38	8° 1	24°48	25°52	10°19	14°32	7°42	7°12	7°44	n.a.	S 7
S 8	0 34 4	6°59'44	9♌41	20°30	24°42	11°49	8° 0	24°55	25°49	10°17	14°33	7°39	7° 9	7°51	n.a.	S 8
M 9	0 38 0	8° 0'19	21°49	21°59	25°21	12° 0	8° 0	25° 1	25°47	10°16	14°35	7°33	7° 5	7°58	n.a.	M 9
T 10	0 41 57	9° 0'55	3♍49	23°30	26° 1	12°10	7°59	25° 8	25°44	10°14	14°36	7°24	7° 2	8° 5	n.a.	T 10
W11	0 45 53	10° 1'34	15°44	25° 1	26°42	12°20	7°59	25°15	25°42	10°12	14°38	7°13	6°59	8°11	n.a.	W11
T 12	0 49 50	11° 2'14	27°37	26°34	27°25	12°29	7°D59	25°22	25°40	10°11	14°39	6°59	6°56	8°18	n.a.	T 12
F 13	0 53 47	12° 2'55	9♎29	28° 7	28° 8	12°37	7°59	25°29	25°37	10° 9	14°41	6°44	6°53	8°25	n.a.	F 13
S 14	0 57 43	13° 3'39	21°21	29°41	28°53	12°44	7°59	25°36	25°35	10° 7	14°42	6°29	6°49	8°32	n.a.	S 14
S 15	1 1 40	14° 4'23	3♏16	1♎15	29°38	12°51	8° 0	25°43	25°33	10° 6	14°43	6°15	6°46	8°38	n.a.	S 15
M16	1 5 36	15° 5'10	15°13	2°50	0♍25	12°57	8° 1	25°50	25°30	10° 4	14°45	6° 3	6°43	8°45	n.a.	M16
T 17	1 9 33	16° 5'57	27°15	4°25	1°12	13° 2	8° 1	25°57	25°28	10° 2	14°46	5°55	6°40	8°52	n.a.	T 17
W18	1 13 29	17° 6'46	9♐25	5°59	2° 1	13° 7	8° 3	26° 4	25°26	10° 0	14°47	5°49	6°37	8°58	n.a.	W18
T 19	1 17 26	18° 7'36	21°46	7°34	2°50	13°11	8° 4	26°11	25°24	9°59	14°48	5°47	6°34	9° 5	n.a.	T 19
F 20	1 21 22	19° 8'28	4♑22	9° 9	3°40	13°14	8° 6	26°18	25°21	9°57	14°49	5°D46	6°30	9°12	n.a.	F 20
S 21	1 25 19	20° 9'20	17°17	10°44	4°31	13°16	8° 7	26°25	25°19	9°55	14°51	5°R46	6°27	9°19	n.a.	S 21
S 22	1 29 16	21°10'14	0♒35	12°19	5°23	13°17	8° 9	26°32	25°17	9°54	14°52	5°46	6°24	9°25	n.a.	S 22
M23	1 33 12	22°11'08	14°19	13°54	6°15	13°R18	8°11	26°39	25°15	9°52	14°53	5°44	6°21	9°32	n.a.	M23
T 24	1 37 9	23°12'03	28°32	15°29	7° 8	13°18	8°14	26°46	25°13	9°50	14°54	5°40	6°18	9°39	n.a.	T 24
W25	1 41 5	24°12'59	13♓11	17° 4	8° 2	13°17	8°16	26°53	25°11	9°49	14°55	5°33	6°15	9°46	n.a.	W25
T 26	1 45 2	25°13'57	28°13	18°39	8°57	13°15	8°19	27° 0	25° 9	9°47	14°56	5°24	6°11	9°52	n.a.	T 26
F 27	1 48 58	26°14'55	13♈29	20°13	9°52	13°13	8°22	27° 7	25° 7	9°46	14°57	5°13	6° 8	9°59	n.a.	F 27
S 28	1 52 55	27°15'54	28°48	21°48	10°48	13° 9	8°25	27°14	25° 5	9°44	14°58	5° 3	6° 5	10° 6	n.a.	S 28
S 29	1 56 51	28°16'54	13♉59	23°22	11°44	13° 5	8°29	27°21	25° 3	9°42	14°59	4°53	6° 2	10°12	n.a.	S 29
M30	2 0 48	29°17'56	28°51	24°57	12°41	13° 0	8°32	27°28	25° 1	9°41	15° 0	4°46	5°59	10°19	n.a.	M30
T 31	2 4 45	0♏18'59	13♊17	26♎31	13♍39	12♊54	8♒36	27♎35	24♓59	9♈39	15♌ 1	4♋42	5♋55	10♎26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	0n 1	9n30	4s26	9n22	2n 5	11n50	3s 6	22n36	0n17	19s57	1s31	7s32	2n 7	2s15	0s44	2n18	2s 5	30n44	14n42	23n33	23n34	1n52			n.a.
M 2	0s23	14 36	3 41	8 58	2 8	11 51	2 54	22 40	0 19	19 57	1 31	7 34	2 7	2 16	0 44	2 17	2 5	30 44	14 43	23 33	23 34	1 50			n.a.
T 3	0 47	18 43	2 44	8 31	2 9	11 52	2 43	22 44	0 21	19 58	1 31	7 37	2 7	2 17	0 44	2 16	2 5	30 44	14 43	23 33	23 35	1 47			n.a.
W 4	1 12	21 39	1 39	8 2	2 10	11 52	2 32	22 48	0 23	19 58	1 31	7 39	2 6	2 18	0 44	2 16	2 5	30 44	14 44	23 33	23 35	1 44			n.a.
T 5	1 36	23 16	0 31	7 30	2 10	11 52	2 21	22 51	0 25	19 58	1 31	7 42	2 6	2 19	0 44	2 15	2 5	30 44	14 44	23 33	23 35	1 41			n.a.
F 6	2 0	23 34	0n37	6 56	2 9	11 50	2 11	22 55	0 27	19 58	1 30	7 45	2 6	2 20	0 44	2 14	2 5	30 44	14 44	23 33	23 35	1 39			n.a.
S 7	2 25	22 39	1 42	6 21	2 7	11 48	2 0	22 59	0 29	19 59	1 30	7 47	2 6	2 21	0 44	2 14	2 5	30 44	14 45	23 33	23 35	1 36			n.a.
S 8	2 49	20 39	2 40	5 44	2 5	11 45	1 50	23 2	0 31	19 59	1 30	7 50	2 6	2 22	0 44	2 13	2 5	30 44	14 45	23 34	23 35	1 33			n.a.
M 9	3 13	17 45	3 30	5 5	2 2	11 42	1 40	23 6	0 33	19 59	1 30	7 52	2 6	2 23	0 44	2 12	2 5	30 44	14 46	23 34	23 36	1 31			n.a.
T 10	3 37	14 7	4 10	4 26	1 59	11 37	1 30	23 9	0 35	19 58	1 30	7 55	2 6	2 23	0 44	2 12	2 5	30 43	14 46	23 35	23 36	1 28			n.a.
W11	4 2	9 58	4 39	3 45	1 55	11 32	1 20	23 13	0 37	19 58	1 29	7 58	2 6	2 24	0 44	2 11	2 5	30 43	14 47	23 35	23 36	1 25			n.a.
T 12	4 26	5 28	4 55	3 4	1 50	11 26	1 11	23 16	0 39	19 58	1 29	8 0	2 6	2 25	0 44	2 10	2 5	30 43	14 47	23 36	23 36	1 23			n.a.
F 13	4 50	0 45	4 59	2 22	1 46	11 20	1 2	23 19	0 41	19 58	1 29	8 3	2 6	2 26	0 44	2 10	2 5	30 43	14 47	23 37	23 36	1 20			n.a.
S 14	5 14	3s59	4 49	1 40	1 41	11 13	0 53	23 22	0 43	19 58	1 29	8 5	2 6	2 27	0 44	2 9	2 5	30 43	14 48	23 37	23 36	1 17			n.a.
S 15	5 38	8 36	4 27	0 57	1 35	11 5	0 44	23 25	0 46	19 57	1 28	8 8	2 5	2 28	0 44	2 8	2 5	30 43	14 48	23 38	23 37	1 15			n.a.
M16	6 2	12 55	3 53	0 14	1 30	10 56	0 35	23 28	0 48	19 57	1 28	8 11	2 5	2 29	0 44	2 8	2 5	30 43	14 49	23 39	23 37	1 12			n.a.
T 17	6 25	16 46	3 8	0s29	1 24	10 47	0 27	23 31	0 50	19 56	1 28	8 13	2 5	2 30	0 44	2 7	2 5	30 43	14 49	23 39	23 37	1 9			n.a.
W18	6 49	19 58	2 14	1 13	1 18	10 37	0 19	23 34	0 52	19 56	1 28	8 16	2 5	2 31	0 44	2 6	2 5	30 43	14 50	23 39	23 37	1 6			n.a.
T 19	7 12	22 18	1 13	1 57	1 12	10 27	0 11	23 37	0 55	19 55	1 28	8 18	2 5	2 32	0 44	2 6	2 5	30 44	14 50	23 39	23 37	1 4			n.a.
F 20	7 36	23 35	0 7	2 40	1 6	10 15	0 3	23 40	0 57	19 55	1 27	8 21	2 5	2 33	0 44	2 5	2 5	30 44	14 51	23 39	23 37	1 1			n.a.
S 21	7 59	23 39	1s 1	3 24	1 0	10 4	0n 4	23 42	0 59	19 54	1 27	8 24	2 5	2 33	0 44	2 4	2 5	30 44	14 51	23 39	23 38	0 58			n.a.
S 22	8 23	22 23	2 7	4 7	0 53	9 51	0 12	23 45	1 2	19 53	1 27	8 26	2 5	2 34	0 44	2 4	2 5	30 44	14 52	23 39	23 38	0 56			n.a.
M23	8 46	19 47	3 9	4 51	0 47	9 38	0 19	23 47	1 4	19 52	1 27	8 29	2 5	2 35	0 44	2 3	2 5	30 44	14 52	23 40	23 38	0 53			n.a.
T 24	9 9	15 55	4 1	5 34	0 40	9 25	0 26	23 50	1 7	19 52	1 26	8 31	2 5	2 36	0 44	2 2	2 5	30 44	14 53	23 40	23 38	0 50			n.a.
W25	9 31	10 59	4 39	6 17	0 34	9 11	0 33	23 52	1 9	19 51	1 26	8 34	2 5	2 37	0 44	2 2	2 5	30 44	14 53	23 40	23 38	0 48			n.a.
T 26	9 54	5 17	5 0	7 0	0 27	8 56	0 39	23 54	1 12	19 50	1 26	8 37	2 5	2 38	0 44	2 1	2 5	30 44	14 54	23 40	23 38	0 45			n.a.
F 27	10 16	0n49	4 59	7 42	0 20	8 41	0 46	23 57	1 14	19 49	1 26	8 39	2 5	2 38	0 44	2 0	2 5	30 44	14 54	23 41	23 38	0 42			n.a.
S 28	10 39	6 54	4 37	8 24	0 14	8 25	0 52	23 59	1 17	19 48	1 25	8 42	2 5	2 39	0 44	2 0	2 5	30 45	14 55	23 41	23 39	0 39			n.a.
S 29	11 1	12 32	3 55	9 6	0 7	8 9	0 58	24 1	1 19	19 46	1 25	8 44	2 5	2 40	0 44	1 59	2 5	30 45	14 55	23 42	23 39	0 37			n.a.
M30	11 23	17 18	2 58	9 47	0 0	7 52	1 3	24 3	1 22	19 45	1 25	8 47	2 5	2 41	0 44	1 59	2 5	30 45	14 56	23 42	23 39	0 34			n.a.
T 31	11s45	20n53	1s51	10s28	0s 6	7n35	1n 9	24n 4	1n25	19s44	1s25	8s50	2n 5	2s41	0s44	1n58	2s 5	30n45	14n56	23n42	23n39	0n31			n.a.

Julian Day Number = 1445932.5, Delta T = 05h51m11s
Ecliptic obliquity = 23°47'09, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'24, Lahiri = -14°22'24 Julian Calendar 1 Oct. 755 BCE == Greg. Calendar 23 Sept. 755 BCE

The year -754 astronomical counting style corresponds to year 755 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 755 BCE
geocentric

NOVEMBER 755 BCE (-754) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 8 41	1♏20'03	27♊14	28♎ 6	14♍37	12°R47	8♒40	27♎42	24°R57	9°R38	15♌ 1	4°R40	5♋52	10♎33	n.a.	W 1
T 2	2 12 38	2°21'08	10♋42	29°40	15°35	12♊40	8°44	27°49	24♓55	9♈36	15° 2	4°D40	5°49	10°39	n.a.	T 2
F 3	2 16 34	3°22'15	23°42	1♏14	16°35	12°31	8°48	27°56	24°53	9°35	15° 3	4♋40	5°46	10°46	n.a.	F 3
S 4	2 20 31	4°23'22	6♌19	2°49	17°34	12°22	8°53	28° 3	24°52	9°33	15° 4	4°R41	5°43	10°53	n.a.	S 4
S 5	2 24 27	5°24'31	18°38	4°23	18°34	12°12	8°58	28°10	24°50	9°32	15° 4	4°40	5°40	10°59	n.a.	S 5
M 6	2 28 24	6°25'41	0♍43	5°57	19°35	12° 1	9° 3	28°17	24°48	9°30	15° 5	4°37	5°36	11° 6	n.a.	M 6
T 7	2 32 20	7°26'51	12°40	7°32	20°36	11°49	9° 8	28°24	24°47	9°29	15° 6	4°31	5°33	11°13	n.a.	T 7
W 8	2 36 17	8°28'03	24°32	9° 6	21°37	11°36	9°13	28°31	24°45	9°27	15° 6	4°23	5°30	11°20	n.a.	W 8
T 9	2 40 14	9°29'15	6♎23	10°41	22°39	11°23	9°18	28°38	24°43	9°26	15° 7	4°13	5°27	11°26	n.a.	T 9
F 10	2 44 10	10°30'29	18°16	12°16	23°42	11° 9	9°24	28°45	24°42	9°24	15° 7	4° 2	5°24	11°33	n.a.	F 10
S 11	2 48 7	11°31'43	0♏11	13°50	24°44	10°54	9°30	28°52	24°40	9°23	15° 8	3°51	5°21	11°40	n.a.	S 11
S 12	2 52 3	12°32'57	12°11	15°25	25°47	10°38	9°36	28°59	24°39	9°22	15° 8	3°40	5°17	11°47	n.a.	S 12
M13	2 56 0	13°34'12	24°18	17° 0	26°51	10°21	9°42	29° 6	24°38	9°20	15° 9	3°32	5°14	11°53	n.a.	M13
T 14	2 59 56	14°35'28	6♐31	18°36	27°54	10° 4	9°48	29°12	24°36	9°19	15° 9	3°26	5°11	12° 0	n.a.	T 14
W15	3 3 53	15°36'44	18°53	20°11	28°58	9°46	9°55	29°19	24°35	9°18	15°10	3°23	5° 8	12° 7	n.a.	W15
T 16	3 7 50	16°38'01	1♑26	21°47	0♎ 3	9°28	10° 1	29°26	24°34	9°16	15°10	3°D21	5° 5	12°13	n.a.	T 16
F 17	3 11 46	17°39'17	14°10	23°22	1° 7	9° 8	10° 8	29°33	24°33	9°15	15°10	3°22	5° 1	12°20	n.a.	F 17
S 18	3 15 43	18°40'34	27°10	24°58	2°12	8°49	10°15	29°40	24°31	9°14	15°10	3°23	4°58	12°27	n.a.	S 18
S 19	3 19 39	19°41'51	10♒28	26°34	3°17	8°28	10°22	29°47	24°30	9°13	15°11	3°24	4°55	12°34	n.a.	S 19
M20	3 23 36	20°43'07	24° 5	28°10	4°23	8° 7	10°29	29°53	24°29	9°11	15°11	3°R25	4°52	12°40	n.a.	M20
T 21	3 27 32	21°44'23	8♓ 5	29°47	5°29	7°46	10°37	0♏ 0	24°28	9°10	15°11	3°23	4°49	12°47	n.a.	T 21
W22	3 31 29	22°45'40	22°26	1♐23	6°35	7°24	10°44	0° 7	24°27	9° 9	15°11	3°20	4°46	12°54	n.a.	W22
T 23	3 35 25	23°46'56	7♈ 5	3° 0	7°41	7° 2	10°52	0°13	24°26	9° 8	15°11	3°16	4°42	13° 0	n.a.	T 23
F 24	3 39 22	24°48'12	21°59	4°37	8°47	6°39	11° 0	0°20	24°25	9° 7	15°11	3°10	4°39	13° 7	n.a.	F 24
S 25	3 43 19	25°49'27	6♉58	6°14	9°54	6°16	11° 8	0°27	24°24	9° 6	15°R11	3° 4	4°36	13°14	n.a.	S 25
S 26	3 47 15	26°50'43	21°55	7°50	11° 1	5°53	11°16	0°33	24°24	9° 5	15°11	2°58	4°33	13°21	n.a.	S 26
M27	3 51 12	27°51'59	6♊39	9°27	12° 8	5°29	11°25	0°40	24°23	9° 4	15°11	2°54	4°30	13°27	n.a.	M27
T 28	3 55 8	28°53'15	21° 4	11° 4	13°16	5° 5	11°33	0°46	24°22	9° 3	15°11	2°52	4°26	13°34	n.a.	T 28
W29	3 59 5	29°54'31	5♋ 5	12°41	14°23	4°41	11°42	0°53	24°22	9° 2	15°11	2°D52	4°23	13°41	n.a.	W29
T 30	4 3 1	0♐55'46	18♋39	14♐17	15♎31	4♊17	11♒51	0♏59	24♓21	9♈ 1	15♌11	2♋52	4♋20	13♎48	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	12s 6	23n 6	0s39	11s 9	0s13	7n17	1n14	24n 6	1n27	19s43	1s25	8s52	2n 5	2s42	0s44	1n57	2s 5	30n45	14n57	23n42	23n39	0n29		n.a.
T 2	12 28	23 53	0n32	11 49	0 19	6 59	1 20	24 8	1 30	19 41	1 24	8 55	2 5	2 43	0 44	1 57	2 5	30 46	14 57	23 42	23 39	0 26		n.a.
F 3	12 49	23 19	1 40	12 28	0 26	6 40	1 25	24 9	1 33	19 40	1 24	8 57	2 5	2 44	0 44	1 56	2 5	30 46	14 58	23 42	23 39	0 23		n.a.
S 4	13 10	21 33	2 41	13 7	0 32	6 21	1 29	24 11	1 35	19 39	1 24	9 0	2 5	2 44	0 44	1 56	2 5	30 46	14 58	23 42	23 40	0 20		n.a.
S 5	13 31	18 49	3 32	13 46	0 38	6 1	1 34	24 12	1 38	19 37	1 24	9 2	2 5	2 45	0 44	1 55	2 5	30 46	14 59	23 42	23 40	0 18		n.a.
M 6	13 51	15 19	4 14	14 24	0 44	5 41	1 39	24 13	1 41	19 36	1 23	9 5	2 5	2 46	0 44	1 55	2 5	30 47	14 59	23 42	23 40	0 15		n.a.
T 7	14 12	11 15	4 43	15 1	0 50	5 21	1 43	24 14	1 43	19 34	1 23	9 7	2 5	2 46	0 44	1 54	2 5	30 47	15 0	23 42	23 40	0 12		n.a.
W 8	14 32	6 47	5 0	15 37	0 56	5 0	1 47	24 15	1 46	19 32	1 23	9 10	2 5	2 47	0 44	1 53	2 5	30 47	15 0	23 43	23 40	0 9		n.a.
T 9	14 52	2 5	5 4	16 13	1 2	4 39	1 51	24 16	1 49	19 31	1 23	9 12	2 5	2 47	0 44	1 53	2 5	30 48	15 1	23 43	23 40	0 7		n.a.
F 10	15 11	2s43	4 55	16 48	1 7	4 17	1 55	24 17	1 52	19 29	1 23	9 15	2 5	2 48	0 43	1 52	2 5	30 48	15 1	23 43	23 40	0 4		n.a.
S 11	15 31	7 26	4 34	17 23	1 13	3 56	1 58	24 17	1 54	19 27	1 22	9 17	2 5	2 49	0 43	1 52	2 5	30 48	15 2	23 44	23 41	0 1		n.a.
S 12	15 50	11 55	3 59	17 56	1 18	3 33	2 2	24 17	1 57	19 25	1 22	9 20	2 5	2 49	0 43	1 51	2 5	30 49	15 2	23 44	23 41	0s 1		n.a.
M13	16 8	15 59	3 14	18 29	1 23	3 11	2 5	24 18	2 0	19 24	1 22	9 22	2 5	2 50	0 43	1 51	2 5	30 49	15 3	23 44	23 41	0 4		n.a.
T 14	16 27	19 25	2 19	19 1	1 28	2 48	2 8	24 18	2 2	19 22	1 22	9 25	2 5	2 50	0 43	1 50	2 5	30 49	15 4	23 44	23 41	0 7		n.a.
W15	16 45	22 2	1 17	19 32	1 33	2 25	2 11	24 18	2 5	19 20	1 22	9 27	2 5	2 51	0 43	1 50	2 5	30 50	15 4	23 45	23 41	0 10		n.a.
T 16	17 3	23 36	0 10	20 2	1 37	2 1	2 14	24 17	2 7	19 18	1 21	9 29	2 5	2 51	0 43	1 49	2 4	30 50	15 5	23 45	23 41	0 12		n.a.
F 17	17 21	23 59	0s58	20 31	1 42	1 38	2 16	24 17	2 10	19 16	1 21	9 32	2 5	2 52	0 43	1 49	2 4	30 51	15 5	23 45	23 41	0 15		n.a.
S 18	17 38	23 4	2 5	21 0	1 46	1 14	2 19	24 16	2 13	19 13	1 21	9 34	2 5	2 52	0 43	1 48	2 4	30 51	15 6	23 44	23 41	0 18		n.a.
S 19	17 55	20 52	3 7	21 27	1 49	0 50	2 21	24 15	2 15	19 11	1 21	9 37	2 5	2 52	0 43	1 48	2 4	30 51	15 6	23 44	23 42	0 21		n.a.
M20	18 11	17 27	4 0	21 52	1 53	0 25	2 23	24 15	2 18	19 9	1 20	9 39	2 5	2 53	0 43	1 48	2 4	30 52	15 7	23 44	23 42	0 23		n.a.
T 21	18 28	12 59	4 40	22 17	1 56	0 1	2 25	24 13	2 20	19 7	1 20	9 41	2 5	2 53	0 43	1 47	2 4	30 52	15 7	23 44	23 42	0 26		n.a.
W22	18 44	7 41	5 4	22 41	1 59	0s24	2 27	24 12	2 23	19 5	1 20	9 44	2 5	2 54	0 43	1 47	2 4	30 53	15 8	23 45	23 42	0 29		n.a.
T 23	18 59	1 52	5 9	23 3	2 1	0 49	2 29	24 11	2 25	19 2	1 20	9 46	2 5	2 54	0 43	1 46	2 4	30 53	15 8	23 45	23 42	0 32		n.a.
F 24	19 15	4n 9	4 53	23 24	2 4	1 14	2 30	24 9	2 27	19 0	1 20	9 48	2 5	2 54	0 43	1 46	2 4	30 54	15 9	23 45	23 42	0 34		n.a.
S 25	19 29	9 59	4 18	23 43	2 5	1 40	2 32	24 7	2 29	18 57	1 20	9 51	2 5	2 54	0 43	1 46	2 4	30 54	15 9	23 45	23 42	0 37		n.a.
S 26	19 44	15 13	3 24	24 1	2 7	2 5	2 33	24 5	2 32	18 55	1 19	9 53	2 5	2 55	0 43	1 45	2 4	30 55	15 10	23 45	23 42	0 40		n.a.
M27	19 58	19 28	2 18	24 17	2 8	2 30	2 34	24 3	2 34	18 52	1 19	9 55	2 5	2 55	0 43	1 45	2 4	30 55	15 11	23 45	23 42	0 43		n.a.
T 28	20 12	22 25	1 4	24 32	2 8	2 56	2 35	24 1	2 36	18 50	1 19	9 57	2 5	2 55	0 43	1 45	2 4	30 56	15 11	23 45	23 43	0 45		n.a.
W29	20 25	23 53	0n12	24 46	2 8	3 22	2 36	23 58	2 38	18 47	1 19	10 0	2 5	2 56	0 43	1 44	2 4	30 56	15 12	23 45	23 43	0 48		n.a.
T 30	20s38	23n52	1n25	24s57	2s 7	3s48	2n36	23n56	2n40	18s44	1s19	10s 2	2n 5	2s56	0s43	1n44	2s 4	30n57	15n12	23n45	23n43	0s51		n.a.

Julian Day Number = 1445963.5, Delta T = 05h51m09s
Ecliptic obliquity = 23°47'08, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'20, Lahiri = -14°22'20 Julian Calendar 1 Nov. 755 BCE == Greg. Calendar 24 Oct. 755 BCE

The year -754 astronomical counting style corresponds to year 755 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 755 BCE
geocentric

DECEMBER 755 BCE (-754) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 6 58	1♐57'02	1♌47	15♐53	16♎39	3°R53	12♒ 0	1♏ 6	24°R20	9°R 0	15°R11	2♋54	4♋17	13♎54	n.a.	F 1
S 2	4 10 55	2°58'18	14°31	17°28	17°47	3♊29	12° 9	1°12	24♓20	8♈59	15♌11	2°56	4°14	14° 1	n.a.	S 2
S 3	4 14 51	3°59'34	26°55	19° 3	18°56	3° 5	12°18	1°18	24°20	8°58	15°10	2°57	4°11	14° 8	n.a.	S 3
M 4	4 18 48	5° 0'49	9♍ 4	20°36	20° 4	2°41	12°27	1°24	24°19	8°58	15°10	2°R57	4° 7	14°14	n.a.	M 4
T 5	4 22 44	6° 2'05	21° 3	22° 9	21°13	2°18	12°37	1°31	24°19	8°57	15°10	2°56	4° 4	14°21	n.a.	T 5
W 6	4 26 41	7° 3'20	2♎55	23°40	22°22	1°54	12°46	1°37	24°19	8°56	15° 9	2°54	4° 1	14°28	n.a.	W 6
T 7	4 30 37	8° 4'36	14°46	25° 9	23°31	1°30	12°56	1°43	24°18	8°55	15° 9	2°50	3°58	14°35	n.a.	T 7
F 8	4 34 34	9° 5'51	26°40	26°35	24°40	1° 7	13° 6	1°49	24°18	8°55	15° 9	2°46	3°55	14°41	n.a.	F 8
S 9	4 38 30	10° 7'05	8♏39	28° 0	25°50	0°45	13°16	1°55	24°18	8°54	15° 8	2°42	3°52	14°48	n.a.	S 9
S 10	4 42 27	11° 8'20	20°46	29°21	26°59	0°22	13°26	2° 1	24°18	8°53	15° 8	2°38	3°48	14°55	n.a.	S 10
M11	4 46 24	12° 9'33	3♐ 3	0♑38	28° 9	0° 0	13°36	2° 7	24°D18	8°53	15° 7	2°35	3°45	15° 2	n.a.	M11
T 12	4 50 20	13°10'47	15°32	1°51	29°18	29♉38	13°46	2°13	24°18	8°52	15° 7	2°33	3°42	15° 8	n.a.	T 12
W13	4 54 17	14°11'59	28°12	2°59	0♏28	29°17	13°57	2°19	24°18	8°52	15° 6	2°D32	3°39	15°15	n.a.	W13
T 14	4 58 13	15°13'11	11♑ 4	4° 0	1°38	28°57	14° 7	2°25	24°18	8°51	15° 6	2°32	3°36	15°22	n.a.	T 14
F 15	5 2 10	16°14'22	24° 9	4°55	2°48	28°37	14°18	2°30	24°18	8°51	15° 5	2°33	3°32	15°28	n.a.	F 15
S 16	5 6 6	17°15'32	7♒27	5°43	3°59	28°17	14°29	2°36	24°19	8°50	15° 4	2°35	3°29	15°35	n.a.	S 16
S 17	5 10 3	18°16'41	20°58	6°22	5° 9	27°58	14°40	2°42	24°19	8°50	15° 4	2°36	3°26	15°42	n.a.	S 17
M18	5 13 59	19°17'49	4♓42	6°52	6°19	27°40	14°51	2°47	24°19	8°50	15° 3	2°37	3°23	15°49	n.a.	M18
T 19	5 17 56	20°18'55	18°39	7°11	7°30	27°23	15° 2	2°53	24°20	8°49	15° 2	2°R37	3°20	15°55	n.a.	T 19
W20	5 21 53	21°20'00	2♈48	7°R20	8°40	27° 6	15°13	2°58	24°20	8°49	15° 1	2°37	3°17	16° 2	n.a.	W20
T 21	5 25 49	22°21'04	17° 8	7°18	9°51	26°50	15°24	3° 4	24°21	8°49	15° 1	2°36	3°13	16° 9	n.a.	T 21
F 22	5 29 46	23°22'07	1♉34	7° 4	11° 2	26°35	15°36	3° 9	24°21	8°49	15° 0	2°35	3°10	16°15	n.a.	F 22
S 23	5 33 42	24°23'08	16° 4	6°38	12°13	26°20	15°47	3°14	24°22	8°49	14°59	2°34	3° 7	16°22	n.a.	S 23
S 24	5 37 39	25°24'08	0♊32	6° 2	13°24	26° 6	15°59	3°19	24°22	8°48	14°58	2°33	3° 4	16°29	n.a.	S 24
M25	5 41 35	26°25'07	14°52	5°15	14°35	25°53	16°10	3°25	24°23	8°48	14°57	2°33	3° 1	16°36	n.a.	M25
T 26	5 45 32	27°26'05	29° 0	4°20	15°46	25°41	16°22	3°30	24°24	8°48	14°56	2°D32	2°58	16°42	n.a.	T 26
W27	5 49 29	28°27'02	12♋50	3°17	16°57	25°29	16°34	3°35	24°25	8°D48	14°55	2°33	2°54	16°49	n.a.	W27
T 28	5 53 25	29°27'57	26°19	2° 8	18° 8	25°18	16°46	3°40	24°25	8°48	14°54	2°33	2°51	16°56	n.a.	T 28
F 29	5 57 22	0♑28'51	9♌28	0°56	19°20	25° 9	16°58	3°45	24°26	8°48	14°53	2°33	2°48	17° 3	n.a.	F 29
S 30	6 1 18	1°29'45	22°15	29♐42	20°31	24°59	17°10	3°49	24°27	8°48	14°52	2°33	2°45	17° 9	n.a.	S 30
S 31	6 5 15	2♑30'37	4♍44	28♐29	21♏43	24♉51	17♒22	3♏54	24♓28	8♈48	14♌51	2°R33	2♋42	17♎16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20s51	22n31	2n32	25s 7	2s 6	4s14	2n37	23n53	2n42	18s42	1s18	10s 4	2n 5	2s56	0s43	1n44	2s 4	30n57	15n13	23n45	23n43	0s54		n.a.
S 2	21 3	20 2	3 28	25 15	2 5	4 40	2 37	23 50	2 44	18 39	1 18	10 6	2 5	2 56	0 43	1 43	2 4	30 58	15 13	23 45	23 43	0 56		n.a.
S 3	21 15	16 41	4 14	25 21	2 2	5 6	2 38	23 47	2 45	18 36	1 18	10 8	2 5	2 56	0 43	1 43	2 4	30 59	15 14	23 45	23 43	0 59		n.a.
M 4	21 27	12 42	4 47	25 26	1 59	5 32	2 38	23 44	2 47	18 33	1 18	10 10	2 6	2 56	0 43	1 43	2 3	30 59	15 14	23 45	23 43	1 2		n.a.
T 5	21 38	8 17	5 7	25 28	1 55	5 58	2 38	23 40	2 49	18 30	1 18	10 13	2 6	2 56	0 43	1 43	2 3	31 0	15 15	23 45	23 43	1 5		n.a.
W 6	21 48	3 36	5 14	25 29	1 51	6 24	2 38	23 37	2 50	18 28	1 18	10 15	2 6	2 56	0 43	1 42	2 3	31 0	15 15	23 45	23 43	1 8		n.a.
T 7	21 58	1s12	5 7	25 27	1 45	6 50	2 37	23 34	2 52	18 25	1 17	10 17	2 6	2 57	0 42	1 42	2 3	31 1	15 16	23 45	23 44	1 10		n.a.
F 8	22 8	5 58	4 47	25 24	1 39	7 16	2 37	23 30	2 53	18 22	1 17	10 19	2 6	2 57	0 42	1 42	2 3	31 2	15 16	23 45	23 44	1 13		n.a.
S 9	22 17	10 35	4 14	25 18	1 32	7 41	2 37	23 26	2 54	18 19	1 17	10 21	2 6	2 57	0 42	1 42	2 3	31 2	15 17	23 45	23 44	1 16		n.a.
S 10	22 26	14 50	3 30	25 11	1 24	8 7	2 36	23 23	2 56	18 15	1 17	10 23	2 6	2 57	0 42	1 42	2 3	31 3	15 17	23 46	23 44	1 19		n.a.
M11	22 35	18 32	2 35	25 2	1 15	8 33	2 35	23 19	2 57	18 12	1 17	10 25	2 6	2 57	0 42	1 41	2 3	31 3	15 18	23 46	23 44	1 21		n.a.
T 12	22 43	21 27	1 32	24 51	1 5	8 59	2 35	23 15	2 58	18 9	1 17	10 27	2 6	2 57	0 42	1 41	2 3	31 4	15 18	23 46	23 44	1 24		n.a.
W13	22 50	23 22	0 24	24 38	0 53	9 24	2 34	23 11	2 59	18 6	1 16	10 29	2 6	2 56	0 42	1 41	2 3	31 5	15 19	23 46	23 44	1 27		n.a.
T 14	22 57	24 6	0s47	24 25	0 41	9 50	2 33	23 8	3 0	18 3	1 16	10 31	2 6	2 56	0 42	1 41	2 3	31 5	15 19	23 46	23 44	1 30		n.a.
F 15	23 4	23 30	1 57	24 9	0 28	10 15	2 32	23 4	3 0	17 59	1 16	10 32	2 6	2 56	0 42	1 41	2 3	31 6	15 20	23 46	23 44	1 32		n.a.
S 16	23 10	21 35	3 1	23 53	0 13	10 40	2 31	23 0	3 1	17 56	1 16	10 34	2 7	2 56	0 42	1 41	2 3	31 7	15 20	23 46	23 44	1 35		n.a.
S 17	23 16	18 27	3 57	23 36	0n 2	11 5	2 29	22 57	3 2	17 53	1 16	10 36	2 7	2 56	0 42	1 41	2 3	31 7	15 21	23 46	23 44	1 38		n.a.
M18	23 21	14 15	4 40	23 18	0 19	11 30	2 28	22 53	3 2	17 49	1 16	10 38	2 7	2 56	0 42	1 41	2 3	31 8	15 21	23 46	23 44	1 41		n.a.
T 19	23 26	9 15	5 7	22 59	0 36	11 54	2 26	22 49	3 3	17 46	1 15	10 40	2 7	2 56	0 42	1 40	2 3	31 9	15 22	23 46	23 45	1 44		n.a.
W20	23 30	3 42	5 17	22 41	0 54	12 19	2 25	22 46	3 3	17 42	1 15	10 42	2 7	2 55	0 42	1 40	2 2	31 9	15 22	23 46	23 45	1 46		n.a.
T 21	23 34	2n 7	5 6	22 22	1 13	12 43	2 23	22 42	3 4	17 39	1 15	10 43	2 7	2 55	0 42	1 40	2 2	31 10	15 23	23 46	23 45	1 49		n.a.
F 22	23 37	7 52	4 37	22 4	1 31	13 7	2 21	22 39	3 4	17 35	1 15	10 45	2 7	2 55	0 42	1 40	2 2	31 11	15 23	23 46	23 45	1 52		n.a.
S 23	23 40	13 13	3 50	21 47	1 50	13 31	2 20	22 36	3 4	17 32	1 15	10 47	2 7	2 55	0 42	1 40	2 2	31 12	15 23	23 46	23 45	1 55		n.a.
S 24	23 42	17 49	2 48	21 30	2 8	13 54	2 18	22 32	3 4	17 28	1 15	10 48	2 7	2 54	0 42	1 40	2 2	31 12	15 24	23 46	23 45	1 57		n.a.
M25	23 44	21 19	1 36	21 15	2 26	14 17	2 16	22 29	3 5	17 24	1 15	10 50	2 8	2 54	0 42	1 40	2 2	31 13	15 24	23 46	23 45	2 0		n.a.
T 26	23 46	23 27	0 20	21 0	2 42	14 40	2 14	22 26	3 5	17 21	1 15	10 52	2 8	2 54	0 42	1 40	2 2	31 14	15 25	23 46	23 45	2 3		n.a.
W27	23 47	24 6	0n57	20 47	2 57	15 3	2 11	22 24	3 5	17 17	1 14	10 53	2 8	2 53	0 42	1 40	2 2	31 14	15 25	23 46	23 45	2 6		n.a.
T 28	23 47	23 17	2 8	20 36	3 11	15 25	2 9	22 21	3 5	17 13	1 14	10 55	2 8	2 53	0 42	1 41	2 2	31 15	15 26	23 46	23 45	2 9		n.a.
F 29	23 47	21 12	3 11	20 25	3 22	15 47	2 7	22 18	3 4	17 9	1 14	10 56	2 8	2 52	0 42	1 41	2 2	31 16	15 26	23 46	23 45	2 11		n.a.
S 30	23 47	18 6	4 2	20 17	3 30	16 8	2 5	22 16	3 4	17 5	1 14	10 58	2 8	2 52	0 42	1 41	2 2	31 17	15 26	23 46	23 45	2 14		n.a.
S 31	23s46	14n15	4n41	20s10	3n37	16s29	2n 2	22n14	3n 4	17s 1	1s14	10s59	2n 8	2s52	0s42	1n41	2s 2	31n17	15n27	23n46	23n45	2s17		n.a.

Julian Day Number = 1445993.5, Delta T = 05h51m08s
Ecliptic obliquity = 23°47'08, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'16, Lahiri = -14°22'16 Julian Calendar 1 Dec. 755 BCE == Greg. Calendar 23 Nov. 755 BCE

The year -754 astronomical counting style corresponds to year 755 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 754 BCE
geocentric

JANUARY 754 BCE (-753) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 9 11	3♉31'27	16♍57	27°R18	22♏54	24°R44	17♒34	3♏59	24♓29	8♈49	14°R50	2°R33	2♋38	17♎23	n.a.	M 1
T 2	6 13 8	4°32'17	28°58	26♐12	24° 6	24♉37	17°47	4° 3	24°31	8°49	14♌49	2°D33	2°35	17°29	n.a.	T 2
W 3	6 17 4	5°33'06	10♎53	25°12	25°18	24°31	17°59	4° 8	24°32	8°49	14°48	2♋33	2°32	17°36	n.a.	W 3
T 4	6 21 1	6°33'53	22°44	24°18	26°29	24°26	18°12	4°12	24°33	8°49	14°47	2°33	2°29	17°43	n.a.	T 4
F 5	6 24 58	7°34'39	4♏39	23°32	27°41	24°21	18°24	4°17	24°34	8°49	14°45	2°34	2°26	17°50	n.a.	F 5
S 6	6 28 54	8°35'24	16°40	22°54	28°53	24°18	18°37	4°21	24°35	8°50	14°44	2°34	2°23	17°56	n.a.	S 6
S 7	6 32 51	9°36'08	28°51	22°24	0♐ 5	24°15	18°50	4°25	24°37	8°50	14°43	2°35	2°19	18° 3	n.a.	S 7
M 8	6 36 47	10°36'51	11♐17	22° 2	1°17	24°13	19° 3	4°29	24°38	8°50	14°42	2°36	2°16	18°10	n.a.	M 8
T 9	6 40 44	11°37'32	23°58	21°48	2°29	24°12	19°15	4°33	24°40	8°51	14°40	2°36	2°13	18°16	n.a.	T 9
W10	6 44 40	12°38'11	6♑56	21°D41	3°41	24°D11	19°28	4°37	24°41	8°51	14°39	2°R36	2°10	18°23	n.a.	W10
T 11	6 48 37	13°38'49	20°11	21°42	4°53	24°12	19°41	4°41	24°43	8°52	14°38	2°36	2° 7	18°30	n.a.	T 11
F 12	6 52 33	14°39'25	3♒43	21°50	6° 5	24°13	19°54	4°45	24°44	8°52	14°36	2°35	2° 4	18°37	n.a.	F 12
S 13	6 56 30	15°40'00	17°28	22° 4	7°17	24°15	20° 8	4°49	24°46	8°53	14°35	2°33	2° 0	18°43	n.a.	S 13
S 14	7 0 27	16°40'32	1♓24	22°24	8°30	24°17	20°21	4°52	24°48	8°54	14°34	2°31	1°57	18°50	n.a.	S 14
M15	7 4 23	17°41'02	15°28	22°50	9°42	24°20	20°34	4°56	24°49	8°54	14°32	2°30	1°54	18°57	n.a.	M15
T 16	7 8 20	18°41'31	29°37	23°21	10°54	24°24	20°47	4°59	24°51	8°55	14°31	2°28	1°51	19° 3	n.a.	T 16
W17	7 12 16	19°41'57	13♈49	23°56	12° 6	24°29	21° 1	5° 3	24°53	8°55	14°30	2°D27	1°48	19°10	n.a.	W17
T 18	7 16 13	20°42'21	28° 0	24°36	13°19	24°34	21°14	5° 6	24°55	8°56	14°28	2°27	1°44	19°17	n.a.	T 18
F 19	7 20 9	21°42'43	12♉ 9	25°20	14°31	24°40	21°27	5° 9	24°57	8°57	14°27	2°28	1°41	19°24	n.a.	F 19
S 20	7 24 6	22°43'03	26°14	26° 7	15°44	24°47	21°41	5°13	24°59	8°58	14°25	2°30	1°38	19°30	n.a.	S 20
S 21	7 28 2	23°43'21	10♊13	26°59	16°56	24°54	21°55	5°16	25° 1	8°59	14°24	2°31	1°35	19°37	n.a.	S 21
M22	7 31 59	24°43'37	24° 3	27°53	18° 8	25° 2	22° 8	5°18	25° 3	8°59	14°22	2°32	1°32	19°44	n.a.	M22
T 23	7 35 56	25°43'51	7♋43	28°50	19°21	25°10	22°22	5°21	25° 5	9° 0	14°21	2°R32	1°29	19°50	n.a.	T 23
W24	7 39 52	26°44'03	21°10	29°50	20°33	25°19	22°36	5°24	25° 7	9° 1	14°19	2°31	1°25	19°57	n.a.	W24
T 25	7 43 49	27°44'12	4♌24	0♑53	21°46	25°29	22°49	5°27	25° 9	9° 2	14°18	2°29	1°22	20° 4	n.a.	T 25
F 26	7 47 45	28°44'20	17°22	1°58	22°58	25°39	23° 3	5°29	25°11	9° 3	14°16	2°25	1°19	20°11	n.a.	F 26
S 27	7 51 42	29°44'26	0♍ 4	3° 5	24°11	25°50	23°17	5°32	25°14	9° 4	14°15	2°20	1°16	20°17	n.a.	S 27
S 28	7 55 38	0♒44'30	12°30	4°14	25°24	26° 2	23°31	5°34	25°16	9° 5	14°13	2°16	1°13	20°24	n.a.	S 28
M29	7 59 35	1°44'32	24°44	5°26	26°36	26°13	23°45	5°37	25°18	9° 6	14°12	2°11	1°10	20°31	n.a.	M29
T 30	8 3 31	2°44'32	6♎46	6°39	27°49	26°26	23°59	5°39	25°21	9° 7	14°10	2° 7	1° 6	20°38	n.a.	T 30
W31	8 7 28	3♒44'31	18♎41	7♑54	29♐ 2	26♉39	24♒13	5♏41	25♓23	9♈ 9	14♌ 8	2♋ 4	1♋ 3	20♎44	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23 s44	9n54	5n 6	20 s 5	3n41	16 s50	2n 0	22n12	3n 4	16 s58	1 s14	11 s 1	2n 9	2 s51	0 s41	1n41	2 s 2	31n18	15n27	23n46	23n46	2 s20			n.a.
T 2	23 42	5 15	5 17	20 2	3 42	17 11	1 57	22 10	3 4	16 54	1 14	11 2	2 9	2 51	0 41	1 41	2 2	31 19	15 28	23 46	23 46	2 22			n.a.
W 3	23 40	0 26	5 14	20 0	3 42	17 31	1 55	22 8	3 3	16 50	1 14	11 4	2 9	2 50	0 41	1 41	2 1	31 19	15 28	23 46	23 46	2 25			n.a.
T 4	23 37	4 s22	4 58	20 1	3 39	17 50	1 52	22 6	3 3	16 46	1 14	11 5	2 9	2 50	0 41	1 41	2 1	31 20	15 28	23 46	23 46	2 28			n.a.
F 5	23 34	9 2	4 29	20 3	3 35	18 9	1 49	22 5	3 3	16 42	1 13	11 6	2 9	2 49	0 41	1 42	2 1	31 21	15 29	23 46	23 46	2 31			n.a.
S 6	23 30	13 25	3 48	20 7	3 29	18 28	1 46	22 3	3 2	16 37	1 13	11 8	2 9	2 49	0 41	1 42	2 1	31 22	15 29	23 46	23 46	2 34			n.a.
S 7	23 26	17 20	2 56	20 13	3 22	18 46	1 44	22 2	3 2	16 33	1 13	11 9	2 9	2 48	0 41	1 42	2 1	31 22	15 30	23 46	23 46	2 36			n.a.
M 8	23 21	20 33	1 56	20 20	3 13	19 4	1 41	22 1	3 1	16 29	1 13	11 10	2 10	2 47	0 41	1 42	2 1	31 23	15 30	23 46	23 46	2 39			n.a.
T 9	23 16	22 51	0 48	20 28	3 4	19 22	1 38	22 1	3 1	16 25	1 13	11 11	2 10	2 47	0 41	1 42	2 1	31 24	15 30	23 46	23 46	2 42			n.a.
W10	23 11	24 0	0 s24	20 38	2 54	19 38	1 35	22 0	3 0	16 21	1 13	11 13	2 10	2 46	0 41	1 43	2 1	31 25	15 31	23 46	23 46	2 45			n.a.
T 11	23 4	23 49	1 36	20 48	2 43	19 55	1 32	21 59	3 0	16 17	1 13	11 14	2 10	2 45	0 41	1 43	2 1	31 25	15 31	23 46	23 46	2 48			n.a.
F 12	22 58	22 15	2 44	21 0	2 33	20 11	1 29	21 59	2 59	16 12	1 13	11 15	2 10	2 45	0 41	1 43	2 1	31 26	15 31	23 46	23 46	2 50			n.a.
S 13	22 51	19 22	3 43	21 12	2 21	20 26	1 26	21 59	2 59	16 8	1 13	11 16	2 10	2 44	0 41	1 43	2 1	31 27	15 31	23 46	23 46	2 53			n.a.
S 14	22 44	15 20	4 31	21 24	2 10	20 40	1 23	21 59	2 58	16 4	1 13	11 17	2 10	2 43	0 41	1 44	2 1	31 27	15 32	23 46	23 46	2 56			n.a.
M15	22 36	10 26	5 2	21 37	1 59	20 55	1 20	21 59	2 57	15 59	1 13	11 18	2 11	2 43	0 41	1 44	2 1	31 28	15 32	23 46	23 46	2 59			n.a.
T 16	22 28	4 57	5 15	21 50	1 47	21 8	1 17	22 0	2 57	15 55	1 12	11 19	2 11	2 42	0 41	1 44	2 1	31 29	15 32	23 46	23 46	3 2			n.a.
W17	22 19	0n47	5 10	22 3	1 36	21 21	1 14	22 0	2 56	15 50	1 12	11 20	2 11	2 41	0 41	1 45	2 1	31 30	15 33	23 46	23 46	3 4			n.a.
T 18	22 10	6 29	4 45	22 16	1 24	21 34	1 10	22 1	2 55	15 46	1 12	11 21	2 11	2 40	0 41	1 45	2 0	31 30	15 33	23 46	23 46	3 7			n.a.
F 19	22 0	11 51	4 3	22 29	1 13	21 46	1 7	22 2	2 55	15 42	1 12	11 22	2 11	2 40	0 41	1 45	2 0	31 31	15 33	23 46	23 46	3 10			n.a.
S 20	21 50	16 34	3 7	22 42	1 2	21 57	1 4	22 3	2 54	15 37	1 12	11 23	2 11	2 39	0 41	1 46	2 0	31 32	15 33	23 46	23 47	3 13			n.a.
S 21	21 40	20 20	2 0	22 54	0 51	22 7	1 1	22 4	2 53	15 33	1 12	11 24	2 12	2 38	0 41	1 46	2 0	31 32	15 34	23 46	23 47	3 16			n.a.
M22	21 29	22 52	0 47	23 6	0 41	22 17	0 58	22 5	2 52	15 28	1 12	11 25	2 12	2 37	0 41	1 47	2 0	31 33	15 34	23 46	23 47	3 18			n.a.
T 23	21 18	24 2	0n28	23 17	0 30	22 27	0 54	22 6	2 52	15 23	1 12	11 25	2 12	2 36	0 41	1 47	2 0	31 34	15 34	23 46	23 47	3 21			n.a.
W24	21 7	23 45	1 41	23 27	0 20	22 36	0 51	22 8	2 51	15 19	1 12	11 26	2 12	2 35	0 41	1 47	2 0	31 35	15 34	23 46	23 47	3 24			n.a.
T 25	20 55	22 7	2 46	23 37	0 10	22 44	0 48	22 10	2 50	15 14	1 12	11 27	2 12	2 34	0 41	1 48	2 0	31 35	15 35	23 46	23 47	3 27			n.a.
F 26	20 43	19 22	3 42	23 46	0 0	22 51	0 45	22 11	2 49	15 10	1 12	11 28	2 13	2 33	0 41	1 48	2 0	31 36	15 35	23 46	23 47	3 30			n.a.
S 27	20 30	15 44	4 25	23 54	0 s 9	22 58	0 41	22 13	2 49	15 5	1 12	11 28	2 13	2 33	0 41	1 49	2 0	31 37	15 35	23 46	23 47	3 32			n.a.
S 28	20 17	11 29	4 54	24 1	0 18	23 4	0 38	22 15	2 48	15 0	1 12	11 29	2 13	2 32	0 41	1 49	2 0	31 37	15 35	23 46	23 47	3 35			n.a.
M29	20 4	6 51	5 10	24 7	0 27	23 10	0 35	22 17	2 47	14 55	1 12	11 30	2 13	2 31	0 40	1 50	2 0	31 38	15 35	23 46	23 47	3 38			n.a.
T 30	19 50	2 2	5 11	24 12	0 35	23 14	0 32	22 20	2 46	14 51	1 12	11 30	2 13	2 30	0 40	1 50	2 0	31 39	15 36	23 46	23 47	3 41			n.a.
W31	19 s36	2 s49	5n 0	24 s16	0 s44	23 s18	0n28	22n22	2n45	14 s46	1 s12	11 s31	2n13	2 s29	0 s40	1n51	2 s 0	31n39	15n36	23n46	23n47	3 s44			n.a.

Julian Day Number = 1446024.5, Delta T = 05h51m07s
Ecliptic obliquity = 23°47'08, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'12, Lahiri = -14°22'11 Julian Calendar 1 Jan. 754 BCE == Greg. Calendar 24 Dec. 755 BCE

The year -753 astronomical counting style corresponds to year 754 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 754 BCE
geocentric

FEBRUARY 754 BCE (-753) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 11 25	4♒44'27	0♏33	9♑11	0♑14	26♉52	24♒27	5♏43	25♓25	9♈10	14°R 7	2°D 3	1♋ 0	20♎51	n.a.	T 1
F 2	8 15 21	5°44'22	12°27	10°29	1°27	27° 6	24°41	5°45	25°28	9°11	14♌ 5	2♋ 3	0°57	20°58	n.a.	F 2
S 3	8 19 18	6°44'16	24°27	11°49	2°40	27°21	24°55	5°47	25°30	9°12	14° 4	2° 4	0°54	21° 4	n.a.	S 3
S 4	8 23 14	7°44'07	6♐39	13°11	3°52	27°36	25° 9	5°48	25°33	9°13	14° 2	2° 6	0°50	21°11	n.a.	S 4
M 5	8 27 11	8°43'57	19° 7	14°34	5° 5	27°51	25°23	5°50	25°35	9°15	14° 0	2° 8	0°47	21°18	n.a.	M 5
T 6	8 31 7	9°43'44	1♑54	15°58	6°18	28° 7	25°37	5°52	25°38	9°16	13°59	2°R 8	0°44	21°25	n.a.	T 6
W 7	8 35 4	10°43'30	15° 4	17°24	7°31	28°23	25°51	5°53	25°41	9°17	13°57	2° 8	0°41	21°31	n.a.	W 7
T 8	8 39 0	11°43'14	28°37	18°52	8°44	28°40	26° 5	5°54	25°43	9°19	13°56	2° 5	0°38	21°38	n.a.	T 8
F 9	8 42 57	12°42'55	12♒32	20°20	9°56	28°57	26°20	5°56	25°46	9°20	13°54	2° 0	0°35	21°45	n.a.	F 9
S 10	8 46 54	13°42'35	26°45	21°50	11° 9	29°15	26°34	5°57	25°49	9°21	13°52	1°54	0°31	21°51	n.a.	S 10
S 11	8 50 50	14°42'12	11♓11	23°21	12°22	29°33	26°48	5°58	25°51	9°23	13°51	1°48	0°28	21°58	n.a.	S 11
M12	8 54 47	15°41'47	25°43	24°54	13°35	29°51	27° 2	5°59	25°54	9°24	13°49	1°41	0°25	22° 5	n.a.	M12
T 13	8 58 43	16°41'20	10♈15	26°28	14°48	0♊10	27°17	6° 0	25°57	9°26	13°48	1°35	0°22	22°12	n.a.	T 13
W14	9 2 40	17°40'50	24°42	28° 3	16° 1	0°29	27°31	6° 1	26° 0	9°27	13°46	1°31	0°19	22°18	n.a.	W14
T 15	9 6 36	18°40'17	9♉ 0	29°40	17°14	0°48	27°45	6° 1	26° 3	9°29	13°44	1°29	0°16	22°25	n.a.	T 15
F 16	9 10 33	19°39'43	23° 5	1♒17	18°27	1° 8	28° 0	6° 2	26° 6	9°31	13°43	1°D28	0°12	22°32	n.a.	F 16
S 17	9 14 29	20°39'05	6♊56	2°56	19°39	1°29	28°14	6° 2	26° 9	9°32	13°41	1°29	0° 9	22°38	n.a.	S 17
S 18	9 18 26	21°38'26	20°35	4°37	20°52	1°49	28°28	6° 3	26°12	9°34	13°40	1°30	0° 6	22°45	n.a.	S 18
M19	9 22 22	22°37'44	4♋ 2	6°18	22° 5	2°10	28°43	6° 3	26°15	9°35	13°38	1°R31	0° 3	22°52	n.a.	M19
T 20	9 26 19	23°36'59	17°16	8° 1	23°18	2°31	28°57	6° 3	26°18	9°37	13°36	1°29	29♊59	22°59	n.a.	T 20
W21	9 30 16	24°36'12	0♌20	9°46	24°31	2°53	29°12	6°R 3	26°21	9°39	13°35	1°26	29°56	23° 5	n.a.	W21
T 22	9 34 12	25°35'23	13°12	11°31	25°44	3°15	29°26	6° 3	26°24	9°41	13°33	1°20	29°53	23°12	n.a.	T 22
F 23	9 38 9	26°34'32	25°53	13°18	26°57	3°37	29°40	6° 3	26°27	9°42	13°32	1°12	29°50	23°19	n.a.	F 23
S 24	9 42 5	27°33'38	8♍22	15° 7	28°10	4° 0	29°55	6° 3	26°30	9°44	13°30	1° 2	29°47	23°25	n.a.	S 24
S 25	9 46 2	28°32'42	20°41	16°57	29°23	4°22	0♓ 9	6° 2	26°33	9°46	13°29	0°51	29°44	23°32	n.a.	S 25
M26	9 49 58	29°31'45	2♎49	18°48	0♒36	4°45	0°24	6° 2	26°36	9°48	13°27	0°40	29°41	23°39	n.a.	M26
T 27	9 53 55	0♓30'45	14°49	20°40	1°49	5° 9	0°38	6° 1	26°39	9°49	13°25	0°30	29°37	23°45	n.a.	T 27
W28	9 57 51	1♓29'43	26♎42	22♒34	3♒ 2	5♊32	0♓52	6♏ 1	26♓42	9♈51	13♌24	0♋23	29♊34	23♎52	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	19s21	7s32	4n35	24s19	0s51	23s22	0n25	22n24	2n45	14s41	1s12	11s31	2n14	2s28	0s40	1n51	2s 0	31n40	15n36	23n46	23n47	3s46		n.a.
F 2	19 7	12 1	3 58	24 21	0 59	23 25	0 22	22 27	2 44	14 36	1 12	11 32	2 14	2 27	0 40	1 52	1 59	31 40	15 36	23 46	23 47	3 49		n.a.
S 3	18 51	16 4	3 11	24 21	1 6	23 27	0 19	22 30	2 43	14 32	1 11	11 32	2 14	2 26	0 40	1 52	1 59	31 41	15 36	23 46	23 47	3 52		n.a.
S 4	18 36	19 31	2 14	24 20	1 13	23 28	0 16	22 32	2 42	14 27	1 11	11 33	2 14	2 25	0 40	1 53	1 59	31 42	15 36	23 46	23 47	3 55		n.a.
M 5	18 20	22 10	1 10	24 17	1 19	23 29	0 12	22 35	2 41	14 22	1 11	11 33	2 14	2 23	0 40	1 53	1 59	31 42	15 36	23 46	23 47	3 58		n.a.
T 6	18 4	23 45	0 1	24 14	1 26	23 29	0 9	22 38	2 41	14 17	1 11	11 33	2 15	2 22	0 40	1 54	1 59	31 43	15 36	23 46	23 47	4 0		n.a.
W 7	17 48	24 4	1s10	24 9	1 31	23 28	0 6	22 41	2 40	14 12	1 11	11 34	2 15	2 21	0 40	1 55	1 59	31 44	15 37	23 46	23 47	4 3		n.a.
T 8	17 31	23 0	2 19	24 2	1 37	23 27	0 3	22 44	2 39	14 7	1 11	11 34	2 15	2 20	0 40	1 55	1 59	31 44	15 37	23 46	23 47	4 6		n.a.
F 9	17 14	20 30	3 21	23 54	1 42	23 24	0 0	22 47	2 38	14 2	1 11	11 34	2 15	2 19	0 40	1 56	1 59	31 45	15 37	23 46	23 47	4 9		n.a.
S 10	16 57	16 43	4 13	23 44	1 46	23 22	0s 3	22 50	2 37	13 57	1 11	11 34	2 15	2 18	0 40	1 56	1 59	31 45	15 37	23 46	23 47	4 12		n.a.
S 11	16 40	11 55	4 49	23 33	1 51	23 18	0 6	22 53	2 37	13 52	1 11	11 34	2 15	2 17	0 40	1 57	1 59	31 46	15 37	23 46	23 47	4 14		n.a.
M12	16 22	6 24	5 7	23 20	1 55	23 14	0 9	22 57	2 36	13 47	1 11	11 35	2 16	2 16	0 40	1 58	1 59	31 46	15 37	23 47	23 47	4 17		n.a.
T 13	16 4	0 33	5 5	23 6	1 58	23 9	0 12	23 0	2 35	13 42	1 11	11 35	2 16	2 15	0 40	1 58	1 59	31 47	15 37	23 47	23 47	4 20		n.a.
W14	15 45	5n19	4 44	22 50	2 1	23 3	0 15	23 3	2 34	13 37	1 11	11 35	2 16	2 13	0 40	1 59	1 59	31 48	15 37	23 47	23 47	4 23		n.a.
T 15	15 27	10 50	4 5	22 32	2 4	22 57	0 18	23 7	2 33	13 32	1 11	11 35	2 16	2 12	0 40	2 0	1 59	31 48	15 37	23 47	23 47	4 26		n.a.
F 16	15 8	15 43	3 12	22 12	2 6	22 50	0 21	23 10	2 33	13 27	1 11	11 35	2 16	2 11	0 40	2 0	1 59	31 49	15 37	23 47	23 47	4 29		n.a.
S 17	14 49	19 40	2 8	21 51	2 8	22 43	0 23	23 14	2 32	13 22	1 11	11 35	2 17	2 10	0 40	2 1	1 59	31 49	15 37	23 47	23 47	4 31		n.a.
S 18	14 30	22 28	0 59	21 28	2 9	22 34	0 26	23 17	2 31	13 17	1 11	11 35	2 17	2 9	0 40	2 2	1 59	31 50	15 37	23 47	23 47	4 34		n.a.
M19	14 10	23 57	0n14	21 4	2 10	22 25	0 29	23 21	2 30	13 12	1 11	11 35	2 17	2 7	0 40	2 2	1 59	31 50	15 37	23 47	23 47	4 37		n.a.
T 20	13 51	24 2	1 24	20 37	2 10	22 16	0 32	23 24	2 29	13 7	1 11	11 35	2 17	2 6	0 40	2 3	1 58	31 51	15 37	23 47	23 47	4 40		n.a.
W21	13 31	22 47	2 28	20 9	2 10	22 5	0 34	23 28	2 29	13 2	1 11	11 34	2 17	2 5	0 40	2 4	1 58	31 51	15 37	23 47	23 47	4 43		n.a.
T 22	13 10	20 21	3 24	19 39	2 10	21 54	0 37	23 32	2 28	12 57	1 11	11 34	2 17	2 4	0 40	2 5	1 58	31 52	15 37	23 47	23 47	4 45		n.a.
F 23	12 50	16 58	4 9	19 7	2 9	21 43	0 39	23 35	2 27	12 52	1 11	11 34	2 18	2 2	0 40	2 5	1 58	31 52	15 37	23 47	23 47	4 48		n.a.
S 24	12 30	12 53	4 41	18 33	2 7	21 31	0 42	23 39	2 26	12 46	1 11	11 34	2 18	2 1	0 40	2 6	1 58	31 52	15 37	23 47	23 47	4 51		n.a.
S 25	12 9	8 19	4 59	17 58	2 5	21 18	0 44	23 42	2 25	12 41	1 11	11 34	2 18	2 0	0 40	2 7	1 58	31 53	15 37	23 47	23 47	4 54		n.a.
M26	11 48	3 30	5 4	17 20	2 2	21 4	0 47	23 46	2 25	12 36	1 11	11 33	2 18	1 59	0 40	2 8	1 58	31 53	15 37	23 47	23 47	4 57		n.a.
T 27	11 27	1s24	4 55	16 41	1 59	20 50	0 49	23 50	2 24	12 31	1 11	11 33	2 18	1 57	0 40	2 8	1 58	31 54	15 37	23 47	23 47	4 59		n.a.
W28	11s 6	6s12	4n33	16s 0	1s56	20s36	0s51	23n53	2n23	12s26	1s11	11s33	2n19	1s56	0s40	2n 9	1s58	31n54	15n37	23n47	23n47	5s 2		n.a.

Julian Day Number = 1446055.5, Delta T = 05h51m05s
Ecliptic obliquity = 23°47'09, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'08, Lahiri = -14°22'07 Julian Calendar 1 Feb. 754 BCE == Greg. Calendar 24 Jan. 754 BCE

The year -753 astronomical counting style corresponds to year 754 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 754 BCE
geocentric

MARCH 754 BCE (-753) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 1 48	2♓28'39	8♏33	24♒30	4♒15	5♊56	1♓ 7	6°R 0	26♓46	9♈53	13°R22	0°R17	29♊31	23♎59	n.a.	T 1
F 2	10 5 44	3°27'33	20°25	26°26	5°28	6°20	1°21	5♏59	26°49	9°55	13♌21	0♋14	29°28	24° 6	n.a.	F 2
S 3	10 9 41	4°26'26	2♐24	28°24	6°41	6°45	1°36	5°58	26°52	9°57	13°19	0°D13	29°25	24°12	n.a.	S 3
S 4	10 13 38	5°25'17	14°33	0♓24	7°54	7° 9	1°50	5°57	26°55	9°59	13°18	0°14	29°22	24°19	n.a.	S 4
M 5	10 17 34	6°24'05	26°59	2°24	9° 7	7°34	2° 4	5°56	26°58	10° 1	13°17	0°R14	29°18	24°26	n.a.	M 5
T 6	10 21 31	7°22'52	9♑47	4°26	10°20	8° 0	2°19	5°55	27° 2	10° 3	13°15	0°14	29°15	24°32	n.a.	T 6
W 7	10 25 27	8°21'38	22°59	6°29	11°33	8°25	2°33	5°54	27° 5	10° 5	13°14	0°12	29°12	24°39	n.a.	W 7
T 8	10 29 24	9°20'21	6♒40	8°33	12°46	8°51	2°48	5°52	27° 8	10° 7	13°12	0° 7	29° 9	24°46	n.a.	T 8
F 9	10 33 20	10°19'02	20°47	10°38	13°59	9°16	3° 2	5°51	27°12	10° 9	13°11	29♊59	29° 6	24°53	n.a.	F 9
S 10	10 37 17	11°17'41	5♓18	12°44	15°12	9°42	3°16	5°49	27°15	10°11	13° 9	29°51	29° 2	24°59	n.a.	S 10
S 11	10 41 13	12°16'19	20° 7	14°50	16°25	10° 9	3°31	5°48	27°18	10°13	13° 8	29°40	28°59	25° 6	n.a.	S 11
M12	10 45 10	13°14'54	5♈ 5	16°56	17°38	10°35	3°45	5°46	27°22	10°15	13° 7	29°29	28°56	25°13	n.a.	M12
T 13	10 49 7	14°13'27	20° 3	19° 3	18°51	11° 2	3°59	5°44	27°25	10°17	13° 5	29°20	28°53	25°19	n.a.	T 13
W14	10 53 3	15°11'57	4♉52	21°10	20° 5	11°29	4°14	5°42	27°28	10°19	13° 4	29°13	28°50	25°26	n.a.	W14
T 15	10 57 0	16°10'26	19°24	23°16	21°18	11°56	4°28	5°40	27°32	10°21	13° 3	29° 8	28°47	25°33	n.a.	T 15
F 16	11 0 56	17° 8'52	3♊37	25°21	22°31	12°23	4°42	5°38	27°35	10°23	13° 1	29° 6	28°43	25°40	n.a.	F 16
S 17	11 4 53	18° 7'16	17°29	27°25	23°44	12°51	4°56	5°36	27°39	10°25	13° 0	29°D 5	28°40	25°46	n.a.	S 17
S 18	11 8 49	19° 5'38	1♋ 2	29°28	24°57	13°19	5°10	5°33	27°42	10°27	12°59	29°R 5	28°37	25°53	n.a.	S 18
M19	11 12 46	20° 3'57	14°16	1♈30	26°10	13°47	5°25	5°31	27°45	10°29	12°58	29° 5	28°34	26° 0	n.a.	M19
T 20	11 16 42	21° 2'15	27°14	3°29	27°23	14°15	5°39	5°29	27°49	10°31	12°57	29° 2	28°31	26° 6	n.a.	T 20
W21	11 20 39	22° 0'30	9♌59	5°26	28°36	14°43	5°53	5°26	27°52	10°34	12°55	28°57	28°27	26°13	n.a.	W21
T 22	11 24 35	22°58'43	22°33	7°20	29°49	15°11	6° 7	5°24	27°56	10°36	12°54	28°49	28°24	26°20	n.a.	T 22
F 23	11 28 32	23°56'54	4♍57	9°12	1♓ 2	15°40	6°21	5°21	27°59	10°38	12°53	28°39	28°21	26°27	n.a.	F 23
S 24	11 32 29	24°55'02	17°13	11° 1	2°15	16° 9	6°35	5°18	28° 3	10°40	12°52	28°26	28°18	26°33	n.a.	S 24
S 25	11 36 25	25°53'09	29°21	12°46	3°28	16°38	6°49	5°15	28° 6	10°42	12°51	28°12	28°15	26°40	n.a.	S 25
M26	11 40 22	26°51'14	11♎22	14°27	4°42	17° 7	7° 3	5°12	28° 9	10°45	12°50	27°58	28°12	26°47	n.a.	M26
T 27	11 44 18	27°49'18	23°17	16° 5	5°55	17°36	7°17	5° 9	28°13	10°47	12°49	27°46	28° 8	26°53	n.a.	T 27
W28	11 48 15	28°47'20	5♏ 8	17°39	7° 8	18° 5	7°31	5° 6	28°16	10°49	12°48	27°35	28° 5	27° 0	n.a.	W28
T 29	11 52 11	29°45'20	16°58	19°10	8°21	18°35	7°45	5° 3	28°20	10°51	12°47	27°27	28° 2	27° 7	n.a.	T 29
F 30	11 56 8	0♈43'18	28°50	20°36	9°34	19° 4	7°58	5° 0	28°23	10°53	12°46	27°23	27°59	27°13	n.a.	F 30
S 31	12 0 4	1♈41'16	10♐48	21♈58	10♓47	19♊34	8♓12	4♏57	28♓27	10♈56	12♌45	27♊20	27♊56	27♎20	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	10s44	10s47	3n59	15s18	1s51	20s21	0s54	23n57	2n22	12s21	1s11	11s32	2n19	1s55	0s40	2n10	1s58	31n54	15n36	23n47	23n47	5s 5		n.a.
F 2	10 23	14 58	3 16	14 33	1 47	20 5	0 56	24 0	2 22	12 15	1 11	11 32	2 19	1 53	0 40	2 11	1 58	31 55	15 36	23 47	23 47	5 8		n.a.
S 3	10 1	18 37	2 23	13 47	1 41	19 48	0 58	24 4	2 21	12 10	1 11	11 31	2 19	1 52	0 40	2 11	1 58	31 55	15 36	23 47	23 47	5 11		n.a.
S 4	9 39	21 31	1 23	12 59	1 35	19 31	1 0	24 7	2 20	12 5	1 11	11 31	2 19	1 51	0 40	2 12	1 58	31 56	15 36	23 47	23 47	5 14		n.a.
M 5	9 18	23 28	0 17	12 9	1 29	19 14	1 2	24 11	2 19	12 0	1 11	11 30	2 19	1 49	0 40	2 13	1 58	31 56	15 36	23 47	23 47	5 16		n.a.
T 6	8 55	24 16	0s51	11 18	1 22	18 56	1 4	24 14	2 19	11 55	1 11	11 30	2 20	1 48	0 40	2 14	1 58	31 56	15 36	23 47	23 47	5 19		n.a.
W 7	8 33	23 44	1 58	10 25	1 15	18 37	1 6	24 18	2 18	11 49	1 12	11 29	2 20	1 47	0 40	2 15	1 58	31 56	15 36	23 47	23 47	5 22		n.a.
T 8	8 11	21 47	3 1	9 30	1 7	18 18	1 8	24 21	2 17	11 44	1 12	11 28	2 20	1 45	0 40	2 16	1 58	31 57	15 36	23 47	23 47	5 25		n.a.
F 9	7 48	18 28	3 54	8 35	0 58	17 59	1 9	24 24	2 16	11 39	1 12	11 28	2 20	1 44	0 40	2 16	1 58	31 57	15 35	23 47	23 47	5 28		n.a.
S 10	7 26	13 57	4 35	7 38	0 49	17 38	1 11	24 28	2 16	11 34	1 12	11 27	2 20	1 43	0 40	2 17	1 58	31 57	15 35	23 47	23 47	5 30		n.a.
S 11	7 3	8 31	4 57	6 40	0 40	17 18	1 13	24 31	2 15	11 28	1 12	11 26	2 20	1 41	0 40	2 18	1 58	31 58	15 35	23 47	23 47	5 33		n.a.
M12	6 41	2 32	5 0	5 41	0 30	16 57	1 14	24 34	2 14	11 23	1 12	11 26	2 20	1 40	0 40	2 19	1 58	31 58	15 35	23 47	23 47	5 36		n.a.
T 13	6 18	3n36	4 42	4 42	0 20	16 35	1 16	24 37	2 13	11 18	1 12	11 25	2 21	1 39	0 40	2 20	1 58	31 58	15 35	23 47	23 47	5 39		n.a.
W14	5 55	9 28	4 6	3 41	0 9	16 13	1 17	24 40	2 13	11 13	1 12	11 24	2 21	1 37	0 39	2 21	1 58	31 58	15 34	23 47	23 47	5 42		n.a.
T 15	5 32	14 44	3 14	2 41	0n 2	15 51	1 19	24 44	2 12	11 8	1 12	11 23	2 21	1 36	0 39	2 21	1 58	31 59	15 34	23 47	23 47	5 45		n.a.
F 16	5 9	19 3	2 10	1 41	0 13	15 28	1 20	24 47	2 11	11 2	1 12	11 22	2 21	1 34	0 39	2 22	1 58	31 59	15 34	23 47	23 47	5 47		n.a.
S 17	4 46	22 11	1 1	0 40	0 24	15 5	1 21	24 49	2 11	10 57	1 12	11 22	2 21	1 33	0 39	2 23	1 58	31 59	15 34	23 47	23 47	5 50		n.a.
S 18	4 23	23 57	0n10	0n20	0 35	14 41	1 22	24 52	2 10	10 52	1 12	11 21	2 21	1 32	0 39	2 24	1 58	31 59	15 34	23 47	23 47	5 53		n.a.
M19	3 59	24 19	1 19	1 19	0 46	14 17	1 24	24 55	2 9	10 47	1 12	11 20	2 21	1 30	0 39	2 25	1 57	31 59	15 33	23 47	23 47	5 56		n.a.
T 20	3 36	23 21	2 23	2 17	0 58	13 53	1 25	24 58	2 8	10 41	1 12	11 19	2 22	1 29	0 39	2 26	1 57	31 59	15 33	23 47	23 47	5 59		n.a.
W21	3 13	21 10	3 18	3 14	1 8	13 28	1 26	25 1	2 8	10 36	1 12	11 18	2 22	1 28	0 39	2 27	1 57	31 59	15 33	23 47	23 47	6 1		n.a.
T 22	2 50	18 0	4 2	4 10	1 19	13 3	1 26	25 3	2 7	10 31	1 12	11 17	2 22	1 26	0 39	2 27	1 57	32 0	15 33	23 47	23 47	6 4		n.a.
F 23	2 26	14 5	4 35	5 4	1 29	12 37	1 27	25 6	2 6	10 26	1 12	11 16	2 22	1 25	0 39	2 28	1 57	32 0	15 32	23 47	23 47	6 7		n.a.
S 24	2 3	9 37	4 54	5 56	1 39	12 11	1 28	25 8	2 6	10 21	1 12	11 15	2 22	1 23	0 39	2 29	1 57	32 0	15 32	23 47	23 46	6 10		n.a.
S 25	1 39	4 50	4 59	6 47	1 49	11 45	1 29	25 10	2 5	10 15	1 13	11 14	2 22	1 22	0 39	2 30	1 57	32 0	15 32	23 46	23 46	6 13		n.a.
M26	1 16	0s 6	4 52	7 35	1 58	11 19	1 29	25 13	2 4	10 10	1 13	11 13	2 22	1 21	0 39	2 31	1 57	32 0	15 31	23 46	23 46	6 15		n.a.
T 27	0 53	4 59	4 31	8 21	2 6	10 52	1 30	25 15	2 4	10 5	1 13	11 12	2 22	1 19	0 39	2 32	1 57	32 0	15 31	23 46	23 46	6 18		n.a.
W28	0 29	9 41	3 59	9 5	2 14	10 25	1 30	25 17	2 3	10 0	1 13	11 10	2 23	1 18	0 39	2 33	1 57	32 0	15 31	23 46	23 46	6 21		n.a.
T 29	0 6	14 1	3 16	9 46	2 21	9 58	1 31	25 19	2 2	9 55	1 13	11 9	2 23	1 16	0 39	2 34	1 57	32 0	15 31	23 46	23 46	6 24		n.a.
F 30	0n17	17 50	2 25	10 25	2 27	9 30	1 31	25 21	2 1	9 50	1 13	11 8	2 23	1 15	0 39	2 35	1 57	32 0	15 30	23 46	23 46	6 27		n.a.
S 31	0n41	20s58	1n26	11n 2	2n33	9s 2	1s32	25n23	2n 1	9s44	1s13	11s 7	2n23	1s14	0s39	2n35	1s57	32n 0	15n30	23n46	23n46	6s30		n.a.

Julian Day Number = 1446083.5, Delta T = 05h51m04s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'04, Lahiri = -14°22'03 Julian Calendar 1 March 754 BCE == Greg. Calendar 21 Feb. 754 BCE

The year -753 astronomical counting style corresponds to year 754 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 754 BCE
geocentric

APRIL 754 BCE (-753) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 4 1	2♈39'11	22♐55	23♈16	12♓ 0	20♊ 4	8♓26	4°R53	28♓30	10♈58	12°R44	27°R19	27♊53	27♎27	n.a.	S 1
M 2	12 7 58	3°37'05	5♑19	24°30	13°14	20°34	8°40	4♏50	28°34	11° 0	12♌43	27♊19	27°49	27°34	n.a.	M 2
T 3	12 11 54	4°34'58	18° 3	25°39	14°27	21° 4	8°53	4°47	28°37	11° 2	12°42	27°19	27°46	27°40	n.a.	T 3
W 4	12 15 51	5°32'50	1♒13	26°44	15°40	21°35	9° 7	4°43	28°40	11° 5	12°41	27°17	27°43	27°47	n.a.	W 4
T 5	12 19 47	6°30'40	14°51	27°44	16°53	22° 5	9°21	4°40	28°44	11° 7	12°40	27°13	27°40	27°54	n.a.	T 5
F 6	12 23 44	7°28'29	28°59	28°40	18° 6	22°36	9°34	4°36	28°47	11° 9	12°40	27° 6	27°37	28° 0	n.a.	F 6
S 7	12 27 40	8°26'16	13♓34	29°31	19°19	23° 7	9°48	4°32	28°51	11°11	12°39	26°57	27°33	28° 7	n.a.	S 7
S 8	12 31 37	9°24'02	28°32	0♉18	20°33	23°38	10° 1	4°28	28°54	11°14	12°38	26°46	27°30	28°14	n.a.	S 8
M 9	12 35 33	10°21'47	13♈44	1° 0	21°46	24° 9	10°14	4°25	28°57	11°16	12°37	26°36	27°27	28°20	n.a.	M 9
T 10	12 39 30	11°19'30	28°58	1°37	22°59	24°40	10°28	4°21	29° 1	11°18	12°37	26°26	27°24	28°27	n.a.	T 10
W11	12 43 26	12°17'11	14♉ 5	2° 9	24°12	25°11	10°41	4°17	29° 4	11°20	12°36	26°19	27°21	28°34	n.a.	W11
T 12	12 47 23	13°14'51	28°54	2°37	25°25	25°43	10°54	4°13	29° 8	11°23	12°36	26°14	27°18	28°41	n.a.	T 12
F 13	12 51 20	14°12'29	13♊21	2°59	26°39	26°14	11° 8	4° 9	29°11	11°25	12°35	26°12	27°14	28°47	n.a.	F 13
S 14	12 55 16	15°10'06	27°22	3°17	27°52	26°46	11°21	4° 5	29°14	11°27	12°34	26°D11	27°11	28°54	n.a.	S 14
S 15	12 59 13	16° 7'41	10♋58	3°30	29° 5	27°17	11°34	4° 1	29°18	11°29	12°34	26°R11	27° 8	29° 1	n.a.	S 15
M16	13 3 9	17° 5'14	24°11	3°38	0♈18	27°49	11°47	3°57	29°21	11°32	12°33	26°11	27° 5	29° 7	n.a.	M16
T 17	13 7 6	18° 2'46	7♌ 3	3°R41	1°31	28°21	12° 0	3°53	29°24	11°34	12°33	26°10	27° 2	29°14	n.a.	T 17
W18	13 11 2	19° 0'16	19°39	3°39	2°45	28°53	12°13	3°49	29°28	11°36	12°32	26° 6	26°58	29°21	n.a.	W18
T 19	13 14 59	19°57'44	2♍ 2	3°33	3°58	29°26	12°25	3°44	29°31	11°38	12°32	25°59	26°55	29°28	n.a.	T 19
F 20	13 18 56	20°55'11	14°15	3°22	5°11	29°58	12°38	3°40	29°34	11°41	12°32	25°51	26°52	29°34	n.a.	F 20
S 21	13 22 52	21°52'37	26°20	3° 7	6°24	0♋30	12°51	3°36	29°37	11°43	12°31	25°40	26°49	29°41	n.a.	S 21
S 22	13 26 49	22°50'01	8♎19	2°49	7°38	1° 3	13° 3	3°32	29°41	11°45	12°31	25°29	26°46	29°48	n.a.	S 22
M23	13 30 45	23°47'25	20°13	2°26	8°51	1°35	13°16	3°27	29°44	11°47	12°31	25°17	26°43	29°54	n.a.	M23
T 24	13 34 42	24°44'47	2♏ 5	2° 1	10° 4	2° 8	13°29	3°23	29°47	11°49	12°30	25° 7	26°39	0♏ 1	n.a.	T 24
W25	13 38 38	25°42'08	13°56	1°33	11°17	2°41	13°41	3°19	29°50	11°52	12°30	24°58	26°36	0° 8	n.a.	W25
T 26	13 42 35	26°39'28	25°47	1° 3	12°31	3°14	13°53	3°14	29°53	11°54	12°30	24°52	26°33	0°14	n.a.	T 26
F 27	13 46 31	27°36'47	7♐42	0°31	13°44	3°47	14° 6	3°10	29°56	11°56	12°30	24°48	26°30	0°21	n.a.	F 27
S 28	13 50 28	28°34'06	19°42	29♈58	14°57	4°20	14°18	3° 6	29°59	11°58	12°30	24°D46	26°27	0°28	n.a.	S 28
S 29	13 54 24	29°31'23	1♑53	29°24	16°10	4°53	14°30	3° 1	0♈ 3	12° 0	12°30	24°46	26°24	0°35	n.a.	S 29
M30	13 58 21	0♉28'41	14♑18	28♈51	17♈24	5♋26	14♓42	2♏57	0♈ 6	12♈ 2	12♌30	24♊47	26♊20	0♏41	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	1n 4	23s12	0n23	11n36	2n37	8s34	1s32	25n24	2n 0	9s39	1s13	11s 6	2n23	1s12	0s39	2n36	1s57	32n 0	15n30	23n46	23n46	6s32		n.a.
M 2	1 27	24 23	0s42	12 7	2 41	8 6	1 32	25 26	1 59	9 34	1 13	11 5	2 23	1 11	0 39	2 37	1 57	32 0	15 29	23 46	23 46	6 35		n.a.
T 3	1 51	24 19	1 47	12 36	2 44	7 37	1 32	25 27	1 59	9 29	1 13	11 3	2 23	1 10	0 39	2 38	1 57	32 0	15 29	23 46	23 46	6 38		n.a.
W 4	2 14	22 55	2 49	13 2	2 46	7 8	1 32	25 29	1 58	9 24	1 13	11 2	2 23	1 8	0 39	2 39	1 57	32 0	15 29	23 45	23 46	6 41		n.a.
T 5	2 37	20 10	3 43	13 25	2 47	6 40	1 32	25 30	1 57	9 19	1 14	11 1	2 23	1 7	0 39	2 40	1 57	32 0	15 28	23 45	23 46	6 44		n.a.
F 6	3 0	16 8	4 26	13 46	2 48	6 10	1 32	25 31	1 57	9 14	1 14	10 59	2 23	1 5	0 39	2 41	1 57	32 0	15 28	23 45	23 46	6 46		n.a.
S 7	3 24	11 3	4 53	14 3	2 47	5 41	1 32	25 32	1 56	9 9	1 14	10 58	2 23	1 4	0 39	2 42	1 57	32 0	15 28	23 45	23 46	6 49		n.a.
S 8	3 47	5 11	5 1	14 19	2 45	5 12	1 31	25 33	1 55	9 4	1 14	10 57	2 24	1 3	0 39	2 43	1 57	32 0	15 27	23 45	23 46	6 52		n.a.
M 9	4 10	1n 5	4 48	14 31	2 42	4 42	1 31	25 34	1 55	8 59	1 14	10 55	2 24	1 1	0 39	2 43	1 57	31 59	15 27	23 44	23 46	6 55		n.a.
T 10	4 33	7 18	4 14	14 41	2 38	4 12	1 31	25 35	1 54	8 54	1 14	10 54	2 24	1 0	0 39	2 44	1 57	31 59	15 27	23 44	23 46	6 58		n.a.
W11	4 55	13 4	3 23	14 48	2 34	3 43	1 30	25 35	1 53	8 49	1 14	10 53	2 24	0 59	0 39	2 45	1 57	31 59	15 26	23 44	23 46	7 1		n.a.
T 12	5 18	17 56	2 19	14 52	2 28	3 13	1 30	25 36	1 53	8 44	1 14	10 51	2 24	0 57	0 39	2 46	1 57	31 59	15 26	23 44	23 45	7 3		n.a.
F 13	5 41	21 37	1 8	14 53	2 21	2 43	1 29	25 36	1 52	8 39	1 14	10 50	2 24	0 56	0 39	2 47	1 57	31 59	15 25	23 44	23 45	7 6		n.a.
S 14	6 3	23 52	0n 6	14 52	2 13	2 13	1 28	25 36	1 51	8 34	1 15	10 49	2 24	0 54	0 39	2 48	1 57	31 59	15 25	23 44	23 45	7 9		n.a.
S 15	6 26	24 37	1 18	14 47	2 3	1 42	1 28	25 36	1 51	8 29	1 15	10 47	2 24	0 53	0 39	2 49	1 57	31 58	15 25	23 44	23 45	7 12		n.a.
M16	6 48	23 56	2 23	14 41	1 53	1 12	1 27	25 36	1 50	8 24	1 15	10 46	2 24	0 52	0 39	2 50	1 57	31 58	15 24	23 44	23 45	7 15		n.a.
T 17	7 11	21 59	3 19	14 31	1 42	0 42	1 26	25 36	1 50	8 19	1 15	10 44	2 24	0 50	0 39	2 51	1 57	31 58	15 24	23 44	23 45	7 17		n.a.
W18	7 33	18 59	4 4	14 19	1 30	0 12	1 25	25 36	1 49	8 14	1 15	10 43	2 24	0 49	0 39	2 51	1 57	31 58	15 23	23 44	23 45	7 20		n.a.
T 19	7 55	15 12	4 37	14 5	1 17	0n19	1 24	25 35	1 48	8 9	1 15	10 41	2 24	0 48	0 39	2 52	1 57	31 58	15 23	23 43	23 45	7 23		n.a.
F 20	8 17	10 50	4 57	13 48	1 3	0 49	1 23	25 35	1 48	8 4	1 15	10 40	2 24	0 47	0 39	2 53	1 57	31 57	15 23	23 43	23 45	7 26		n.a.
S 21	8 39	6 6	5 3	13 29	0 48	1 19	1 22	25 34	1 47	7 59	1 16	10 39	2 24	0 45	0 39	2 54	1 57	31 57	15 22	23 43	23 45	7 29		n.a.
S 22	9 0	1 10	4 55	13 8	0 33	1 50	1 21	25 33	1 46	7 55	1 16	10 37	2 24	0 44	0 39	2 55	1 57	31 57	15 22	23 42	23 45	7 31		n.a.
M23	9 22	3s46	4 35	12 45	0 17	2 20	1 20	25 32	1 46	7 50	1 16	10 36	2 24	0 43	0 39	2 56	1 57	31 56	15 21	23 42	23 45	7 34		n.a.
T 24	9 43	8 35	4 3	12 21	0s 0	2 50	1 19	25 31	1 45	7 45	1 16	10 34	2 24	0 41	0 39	2 57	1 57	31 56	15 21	23 42	23 45	7 37		n.a.
W25	10 4	13 4	3 20	11 55	0 17	3 21	1 17	25 30	1 44	7 40	1 16	10 33	2 24	0 40	0 39	2 58	1 57	31 56	15 21	23 41	23 45	7 40		n.a.
T 26	10 26	17 5	2 29	11 29	0 34	3 51	1 16	25 29	1 44	7 36	1 16	10 31	2 24	0 39	0 39	2 58	1 57	31 55	15 20	23 41	23 44	7 43		n.a.
F 27	10 46	20 26	1 30	11 1	0 51	4 21	1 15	25 27	1 43	7 31	1 16	10 30	2 24	0 38	0 39	2 59	1 57	31 55	15 20	23 41	23 44	7 46		n.a.
S 28	11 7	22 56	0 27	10 34	1 8	4 51	1 13	25 25	1 43	7 26	1 17	10 28	2 24	0 36	0 39	3 0	1 57	31 55	15 19	23 41	23 44	7 48		n.a.
S 29	11 28	24 24	0s38	10 6	1 25	5 21	1 12	25 23	1 42	7 22	1 17	10 27	2 24	0 35	0 40	3 1	1 57	31 54	15 19	23 41	23 44	7 51		n.a.
M30	11n48	24s43	1s43	9n39	1s41	5n51	1s10	25n22	1n41	7s17	1s17	10s25	2n24	0s34	0s40	3n 2	1s57	31n54	15n19	23n41	23n44	7s54		n.a.

Julian Day Number = 1446114.5, Delta T = 05h51m02s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°29'00, Lahiri = -14°21'59 Julian Calendar 1 Apr. 754 BCE == Greg. Calendar 24 March 754 BCE

The year -753 astronomical counting style corresponds to year 754 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 754 BCE
geocentric

MAY 754 BCE (-753) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 2 18	1♉25'57	27♑ 1	28°R18	18♈37	5♋59	14♓54	2°R52	0♈ 9	12♈ 5	12°R30	24°R48	26♊17	0♏48	n.a.	T 1
W 2	14 6 14	2°23'13	10♒ 7	27♈46	19°50	6°33	15° 6	2♏48	0°12	12° 7	12°D30	24♊48	26°14	0°55	n.a.	W 2
T 3	14 10 11	3°20'28	23°39	27°16	21° 4	7° 6	15°18	2°44	0°15	12° 9	12♌30	24°46	26°11	1° 1	n.a.	T 3
F 4	14 14 7	4°17'43	7♓40	26°48	22°17	7°40	15°30	2°39	0°18	12°11	12°30	24°42	26° 8	1° 8	n.a.	F 4
S 5	14 18 4	5°14'57	22° 8	26°22	23°30	8°14	15°41	2°35	0°21	12°13	12°30	24°37	26° 4	1°15	n.a.	S 5
S 6	14 22 0	6°12'11	7♈ 0	26° 0	24°44	8°47	15°53	2°30	0°24	12°15	12°30	24°30	26° 1	1°21	n.a.	S 6
M 7	14 25 57	7° 9'24	22° 9	25°41	25°57	9°21	16° 4	2°26	0°27	12°17	12°30	24°23	25°58	1°28	n.a.	M 7
T 8	14 29 54	8° 6'37	7♉25	25°26	27°10	9°55	16°16	2°22	0°30	12°19	12°30	24°16	25°55	1°35	n.a.	T 8
W 9	14 33 50	9° 3'49	22°37	25°15	28°24	10°29	16°27	2°17	0°32	12°21	12°30	24°12	25°52	1°42	n.a.	W 9
T 10	14 37 47	10° 1'00	7♊35	25° 8	29°37	11° 4	16°38	2°13	0°35	12°24	12°31	24° 9	25°49	1°48	n.a.	T 10
F 11	14 41 43	10°58'11	22°12	25°D 6	0♉51	11°38	16°49	2° 8	0°38	12°26	12°31	24°D 8	25°45	1°55	n.a.	F 11
S 12	14 45 40	11°55'21	6♋24	25° 8	2° 4	12°12	17° 0	2° 4	0°41	12°28	12°31	24° 8	25°42	2° 2	n.a.	S 12
S 13	14 49 36	12°52'30	20° 8	25°14	3°18	12°46	17°11	2° 0	0°44	12°30	12°32	24° 9	25°39	2° 8	n.a.	S 13
M14	14 53 33	13°49'38	3♌26	25°25	4°31	13°21	17°22	1°56	0°46	12°32	12°32	24°10	25°36	2°15	n.a.	M14
T 15	14 57 29	14°46'46	16°21	25°41	5°44	13°56	17°33	1°51	0°49	12°34	12°32	24°R11	25°33	2°22	n.a.	T 15
W16	15 1 26	15°43'53	28°56	26° 1	6°58	14°30	17°44	1°47	0°52	12°36	12°33	24°10	25°30	2°28	n.a.	W16
T 17	15 5 23	16°40'59	11♍15	26°26	8°11	15° 5	17°54	1°43	0°54	12°37	12°33	24° 7	25°26	2°35	n.a.	T 17
F 18	15 9 19	17°38'05	23°23	26°56	9°25	15°40	18° 5	1°39	0°57	12°39	12°34	24° 3	25°23	2°42	n.a.	F 18
S 19	15 13 16	18°35'10	5♎21	27°30	10°38	16°14	18°15	1°35	1° 0	12°41	12°34	23°58	25°20	2°48	n.a.	S 19
S 20	15 17 12	19°32'15	17°15	28° 8	11°52	16°49	18°25	1°30	1° 2	12°43	12°35	23°52	25°17	2°55	n.a.	S 20
M21	15 21 9	20°29'19	29° 7	28°51	13° 5	17°24	18°35	1°26	1° 5	12°45	12°35	23°46	25°14	3° 2	n.a.	M21
T 22	15 25 5	21°26'23	10♏57	29°38	14°19	17°59	18°45	1°22	1° 7	12°47	12°36	23°41	25°10	3° 9	n.a.	T 22
W23	15 29 2	22°23'27	22°50	0♉29	15°32	18°35	18°55	1°18	1°10	12°49	12°37	23°36	25° 7	3°15	n.a.	W23
T 24	15 32 58	23°20'31	4♐47	1°24	16°46	19°10	19° 5	1°15	1°12	12°51	12°37	23°33	25° 4	3°22	n.a.	T 24
F 25	15 36 55	24°17'35	16°48	2°24	17°59	19°45	19°15	1°11	1°14	12°52	12°38	23°32	25° 1	3°29	n.a.	F 25
S 26	15 40 52	25°14'39	28°58	3°28	19°13	20°20	19°24	1° 7	1°17	12°54	12°39	23°D32	24°58	3°35	n.a.	S 26
S 27	15 44 48	26°11'43	11♑18	4°35	20°26	20°56	19°34	1° 3	1°19	12°56	12°40	23°33	24°55	3°42	n.a.	S 27
M28	15 48 45	27° 8'47	23°51	5°47	21°40	21°31	19°43	0°59	1°21	12°58	12°40	23°34	24°51	3°49	n.a.	M28
T 29	15 52 41	28° 5'51	6♒40	7° 2	22°54	22° 7	19°52	0°56	1°24	12°59	12°41	23°36	24°48	3°55	n.a.	T 29
W30	15 56 38	29° 2'56	19°48	8°21	24° 7	22°43	20° 1	0°52	1°26	13° 1	12°42	23°37	24°45	4° 2	n.a.	W30
T 31	16 0 34	0♊ 0'01	3♓18	9♉45	25♉21	23♋18	20♓10	0♏48	1♈28	13♈ 3	12♌43	23°R37	24♊42	4♏ 9	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	12n 8	23s45	2s44	9n12	1s57	6n21	1s 8	25n19	1n41	7s13	1s17	10s24	2n24	0s33	0s40	3n 3	1s57	31n54	15n18	23n41	23n44	7s57			n.a.
W 2	12 29	21 28	3 39	8 46	2 12	6 50	1 7	25 17	1 40	7 8	1 17	10 22	2 24	0 31	0 40	3 3	1 57	31 53	15 18	23 41	23 44	8 0			n.a.
T 3	12 48	17 58	4 24	8 22	2 27	7 20	1 5	25 15	1 39	7 4	1 17	10 21	2 24	0 30	0 40	3 4	1 57	31 53	15 17	23 41	23 44	8 2			n.a.
F 4	13 8	13 21	4 54	8 0	2 40	7 49	1 3	25 12	1 39	6 59	1 18	10 19	2 24	0 29	0 40	3 5	1 57	31 52	15 17	23 41	23 44	8 5			n.a.
S 5	13 28	7 51	5 7	7 39	2 52	8 18	1 2	25 10	1 38	6 55	1 18	10 18	2 24	0 28	0 40	3 6	1 58	31 52	15 16	23 40	23 44	8 8			n.a.
S 6	13 47	1 46	5 0	7 20	3 4	8 47	1 0	25 7	1 38	6 50	1 18	10 16	2 24	0 27	0 40	3 7	1 58	31 52	15 16	23 40	23 44	8 11			n.a.
M 7	14 6	4n32	4 32	7 4	3 14	9 16	0 58	25 4	1 37	6 46	1 18	10 15	2 24	0 25	0 40	3 7	1 58	31 51	15 16	23 40	23 43	8 14			n.a.
T 8	14 25	10 38	3 45	6 50	3 23	9 45	0 56	25 1	1 36	6 42	1 18	10 13	2 23	0 24	0 40	3 8	1 58	31 51	15 15	23 40	23 43	8 16			n.a.
W 9	14 43	16 5	2 42	6 39	3 30	10 13	0 54	24 57	1 36	6 37	1 18	10 12	2 23	0 23	0 40	3 9	1 58	31 50	15 15	23 39	23 43	8 19			n.a.
T 10	15 2	20 26	1 28	6 30	3 37	10 41	0 52	24 54	1 35	6 33	1 19	10 11	2 23	0 22	0 40	3 10	1 58	31 50	15 14	23 39	23 43	8 22			n.a.
F 11	15 20	23 23	0 10	6 25	3 42	11 9	0 50	24 50	1 34	6 29	1 19	10 9	2 23	0 21	0 40	3 11	1 58	31 49	15 14	23 39	23 43	8 25			n.a.
S 12	15 38	24 44	1n 6	6 21	3 46	11 37	0 48	24 46	1 34	6 25	1 19	10 8	2 23	0 20	0 40	3 11	1 58	31 49	15 14	23 39	23 43	8 28			n.a.
S 13	15 56	24 30	2 16	6 21	3 49	12 4	0 46	24 43	1 33	6 21	1 19	10 6	2 23	0 19	0 40	3 12	1 58	31 48	15 13	23 39	23 43	8 30			n.a.
M14	16 13	22 51	3 17	6 23	3 51	12 31	0 44	24 38	1 33	6 16	1 19	10 5	2 23	0 18	0 40	3 13	1 58	31 48	15 13	23 39	23 43	8 33			n.a.
T 15	16 30	20 4	4 6	6 29	3 52	12 58	0 42	24 34	1 32	6 12	1 20	10 4	2 23	0 17	0 40	3 14	1 58	31 47	15 12	23 39	23 43	8 36			n.a.
W16	16 47	16 24	4 41	6 36	3 51	13 25	0 40	24 30	1 31	6 8	1 20	10 2	2 23	0 15	0 40	3 14	1 58	31 47	15 12	23 39	23 42	8 39			n.a.
T 17	17 4	12 6	5 3	6 47	3 50	13 51	0 37	24 25	1 31	6 4	1 20	10 1	2 23	0 14	0 40	3 15	1 58	31 46	15 11	23 39	23 42	8 42			n.a.
F 18	17 20	7 24	5 11	6 59	3 48	14 17	0 35	24 21	1 30	6 0	1 20	9 59	2 23	0 13	0 40	3 16	1 58	31 46	15 11	23 39	23 42	8 44			n.a.
S 19	17 36	2 29	5 5	7 15	3 44	14 42	0 33	24 16	1 30	5 57	1 20	9 58	2 22	0 12	0 40	3 17	1 58	31 45	15 11	23 39	23 42	8 47			n.a.
S 20	17 52	2s29	4 45	7 32	3 40	15 8	0 31	24 11	1 29	5 53	1 21	9 57	2 22	0 11	0 40	3 17	1 58	31 44	15 10	23 38	23 42	8 50			n.a.
M21	18 8	7 22	4 14	7 52	3 35	15 33	0 28	24 6	1 28	5 49	1 21	9 56	2 22	0 10	0 40	3 18	1 58	31 44	15 10	23 38	23 42	8 53			n.a.
T 22	18 23	11 59	3 32	8 15	3 29	15 57	0 26	24 0	1 28	5 45	1 21	9 54	2 22	0 9	0 40	3 19	1 58	31 43	15 9	23 38	23 42	8 56			n.a.
W23	18 38	16 10	2 40	8 39	3 23	16 21	0 24	23 55	1 27	5 41	1 21	9 53	2 22	0 8	0 40	3 19	1 58	31 43	15 9	23 38	23 42	8 58			n.a.
T 24	18 53	19 45	1 41	9 5	3 15	16 45	0 22	23 49	1 26	5 38	1 21	9 52	2 22	0 7	0 40	3 20	1 58	31 42	15 8	23 38	23 42	9 1			n.a.
F 25	19 7	22 31	0 37	9 33	3 8	17 8	0 19	23 43	1 26	5 34	1 22	9 51	2 22	0 7	0 40	3 21	1 58	31 41	15 8	23 38	23 41	9 4			n.a.
S 26	19 21	24 17	0s30	10 3	2 59	17 31	0 17	23 38	1 25	5 30	1 22	9 49	2 21	0 6	0 40	3 21	1 58	31 41	15 8	23 38	23 41	9 7			n.a.
S 27	19 35	24 54	1 36	10 34	2 50	17 53	0 14	23 31	1 25	5 27	1 22	9 48	2 21	0 5	0 40	3 22	1 58	31 40	15 7	23 38	23 41	9 10			n.a.
M28	19 48	24 15	2 39	11 7	2 40	18 15	0 12	23 25	1 24	5 23	1 22	9 47	2 21	0 4	0 40	3 23	1 58	31 40	15 7	23 38	23 41	9 12			n.a.
T 29	20 1	22 21	3 35	11 42	2 30	18 36	0 10	23 19	1 23	5 20	1 23	9 46	2 21	0 3	0 40	3 23	1 58	31 39	15 6	23 38	23 41	9 15			n.a.
W30	20 14	19 13	4 22	12 18	2 20	18 57	0 7	23 12	1 23	5 16	1 23	9 45	2 21	0 2	0 40	3 24	1 58	31 38	15 6	23 38	23 41	9 18			n.a.
T 31	20n27	15s 1	4s55	12n55	2s 9	19n18	0s 5	23n 5	1n22	5s13	1s23	9s44	2n21	0s 1	0s40	3n25	1s58	31n38	15n 6	23n38	23n41	9s21			n.a.

Julian Day Number = 1446144.5, Delta T = 05h51m01s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'56, Lahiri = -14°21'55 Julian Calendar 1 May 754 BCE == Greg. Calendar 23 Apr. 754 BCE

The year -753 astronomical counting style corresponds to year 754 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 754 BCE
geocentric

JUNE 754 BCE (-753) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 4 31	0♊57'06	17♓11	11♉11	26♉35	23♋54	20♓19	0°R45	1♈30	13♈ 4	12♌44	23°R36	24♊39	4♏16	n.a.	F 1
S 2	16 8 28	1°54'12	1♈26	12°42	27°48	24°30	20°28	0♏41	1°32	13° 6	12°45	23♊35	24°36	4°22	n.a.	S 2
S 3	16 12 24	2°51'19	16° 3	14°16	29° 2	25° 6	20°36	0°38	1°34	13° 8	12°46	23°32	24°32	4°29	n.a.	S 3
M 4	16 16 21	3°48'26	0♉56	15°54	0♊16	25°42	20°45	0°35	1°36	13° 9	12°47	23°30	24°29	4°36	n.a.	M 4
T 5	16 20 17	4°45'33	15°58	17°35	1°29	26°18	20°53	0°31	1°38	13°11	12°48	23°28	24°26	4°42	n.a.	T 5
W 6	16 24 14	5°42'41	1♊ 0	19°19	2°43	26°54	21° 1	0°28	1°40	13°12	12°49	23°26	24°23	4°49	n.a.	W 6
T 7	16 28 10	6°39'49	15°53	21° 7	3°57	27°30	21° 9	0°25	1°42	13°14	12°50	23°25	24°20	4°56	n.a.	T 7
F 8	16 32 7	7°36'58	0♋30	22°57	5°11	28° 7	21°17	0°22	1°44	13°15	12°51	23°D25	24°16	5° 2	n.a.	F 8
S 9	16 36 3	8°34'07	14°46	24°51	6°24	28°43	21°25	0°19	1°46	13°17	12°52	23°26	24°13	5° 9	n.a.	S 9
S 10	16 40 0	9°31'16	28°36	26°47	7°38	29°19	21°32	0°16	1°47	13°18	12°54	23°27	24°10	5°16	n.a.	S 10
M11	16 43 57	10°28'26	12♌ 0	28°46	8°52	29°56	21°40	0°13	1°49	13°20	12°55	23°28	24° 7	5°22	n.a.	M11
T 12	16 47 53	11°25'36	25° 0	0♊46	10° 6	0♌32	21°47	0°10	1°51	13°21	12°56	23°29	24° 4	5°29	n.a.	T 12
W13	16 51 50	12°22'45	7♍38	2°49	11°20	1° 9	21°54	0° 8	1°52	13°22	12°57	23°R29	24° 1	5°36	n.a.	W13
T 14	16 55 46	13°19'56	19°58	4°53	12°33	1°46	22° 1	0° 5	1°54	13°24	12°59	23°29	23°57	5°42	n.a.	T 14
F 15	16 59 43	14°17'06	2♎ 5	6°59	13°47	2°22	22° 8	0° 3	1°55	13°25	13° 0	23°29	23°54	5°49	n.a.	F 15
S 16	17 3 39	15°14'17	14° 2	9° 5	15° 1	2°59	22°15	0° 0	1°57	13°26	13° 1	23°28	23°51	5°56	n.a.	S 16
S 17	17 7 36	16°11'28	25°54	11°12	16°15	3°36	22°22	29♎58	1°58	13°28	13° 3	23°27	23°48	6° 3	n.a.	S 17
M18	17 11 32	17° 8'40	7♏45	13°19	17°29	4°13	22°28	29°55	2° 0	13°29	13° 4	23°26	23°45	6° 9	n.a.	M18
T 19	17 15 29	18° 5'53	19°37	15°27	18°43	4°50	22°34	29°53	2° 1	13°30	13° 5	23°25	23°41	6°16	n.a.	T 19
W20	17 19 26	19° 3'06	1♐34	17°34	19°57	5°27	22°40	29°51	2° 3	13°31	13° 7	23°25	23°38	6°23	n.a.	W20
T 21	17 23 22	20° 0'20	13°39	19°41	21°11	6° 4	22°46	29°49	2° 4	13°32	13° 8	23°24	23°35	6°29	n.a.	T 21
F 22	17 27 19	20°57'35	25°52	21°47	22°25	6°41	22°52	29°47	2° 5	13°33	13°10	23°D24	23°32	6°36	n.a.	F 22
S 23	17 31 15	21°54'50	8♑17	23°52	23°39	7°19	22°58	29°45	2° 6	13°35	13°11	23°24	23°29	6°43	n.a.	S 23
S 24	17 35 12	22°52'07	20°53	25°57	24°53	7°56	23° 3	29°43	2° 7	13°36	13°13	23°24	23°26	6°49	n.a.	S 24
M25	17 39 8	23°49'25	3♒42	28° 0	26° 7	8°33	23° 9	29°42	2° 8	13°37	13°14	23°R24	23°22	6°56	n.a.	M25
T 26	17 43 5	24°46'44	16°46	0♋ 2	27°21	9°11	23°14	29°40	2° 9	13°38	13°16	23°24	23°19	7° 3	n.a.	T 26
W27	17 47 2	25°44'04	0♓ 5	2° 2	28°35	9°48	23°19	29°38	2°10	13°39	13°18	23°24	23°16	7° 9	n.a.	W27
T 28	17 50 58	26°41'25	13°39	4° 1	29°49	10°26	23°23	29°37	2°11	13°40	13°19	23°24	23°13	7°16	n.a.	T 28
F 29	17 54 55	27°38'48	27°30	5°59	1♋ 3	11° 3	23°28	29°36	2°12	13°40	13°21	23°D24	23°10	7°23	n.a.	F 29
S 30	17 58 51	28♊36'12	11♈37	7♋55	2♋17	11♌41	23♓33	29♎34	2♈13	13♈41	13♌22	23♊24	23♊ 7	7♏30	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	20n39	9s55	5s13	13n33	1s57	19n38	0s 3	22n59	1n22	5s10	1s23	9s43	2n20	0s 0	0s40	3n25	1s59	31n37	15n 5	23n38	23n41	9s23		n.a.
S 2	20 50	4 11	5 12	14 12	1 46	19 57	0 0	22 52	1 21	5 7	1 24	9 42	2 20	0n 0	0 40	3 26	1 59	31 36	15 5	23 38	23 40	9 26		n.a.
S 3	21 2	1n56	4 51	14 52	1 34	20 16	0n 2	22 44	1 20	5 3	1 24	9 41	2 20	0 1	0 40	3 26	1 59	31 36	15 4	23 38	23 40	9 29		n.a.
M 4	21 13	8 3	4 10	15 32	1 22	20 34	0 4	22 37	1 20	5 0	1 24	9 39	2 20	0 2	0 40	3 27	1 59	31 35	15 4	23 37	23 40	9 32		n.a.
T 5	21 24	13 47	3 12	16 12	1 10	20 52	0 7	22 30	1 19	4 57	1 24	9 39	2 20	0 3	0 40	3 27	1 59	31 34	15 4	23 37	23 40	9 35		n.a.
W 6	21 34	18 41	2 1	16 53	0 57	21 9	0 9	22 22	1 19	4 54	1 25	9 38	2 20	0 4	0 40	3 28	1 59	31 34	15 3	23 37	23 40	9 37		n.a.
T 7	21 44	22 20	0 42	17 34	0 45	21 26	0 12	22 14	1 18	4 51	1 25	9 37	2 19	0 4	0 40	3 29	1 59	31 33	15 3	23 37	23 40	9 40		n.a.
F 8	21 54	24 26	0n39	18 15	0 33	21 42	0 14	22 6	1 17	4 48	1 25	9 36	2 19	0 5	0 40	3 29	1 59	31 32	15 3	23 37	23 40	9 43		n.a.
S 9	22 3	24 52	1 55	18 55	0 21	21 57	0 16	21 58	1 17	4 45	1 25	9 35	2 19	0 6	0 40	3 30	1 59	31 31	15 2	23 37	23 39	9 46		n.a.
S 10	22 12	23 43	3 3	19 34	0 9	22 12	0 19	21 50	1 16	4 42	1 26	9 34	2 19	0 6	0 40	3 30	1 59	31 31	15 2	23 37	23 39	9 49		n.a.
M11	22 20	21 14	3 58	20 13	0n 2	22 26	0 21	21 41	1 16	4 40	1 26	9 33	2 19	0 7	0 40	3 31	1 59	31 30	15 1	23 37	23 39	9 51		n.a.
T 12	22 29	17 44	4 39	20 50	0 13	22 40	0 23	21 33	1 15	4 37	1 26	9 32	2 18	0 8	0 40	3 31	1 59	31 29	15 1	23 37	23 39	9 54		n.a.
W13	22 36	13 32	5 5	21 25	0 24	22 53	0 25	21 24	1 14	4 34	1 26	9 32	2 18	0 8	0 40	3 32	1 59	31 29	15 1	23 37	23 39	9 57		n.a.
T 14	22 44	8 51	5 16	21 59	0 35	23 5	0 28	21 15	1 14	4 32	1 27	9 31	2 18	0 9	0 40	3 32	1 59	31 28	15 0	23 37	23 39	10 0		n.a.
F 15	22 51	3 56	5 13	22 31	0 44	23 17	0 30	21 6	1 13	4 29	1 27	9 30	2 18	0 10	0 40	3 33	1 59	31 27	15 0	23 37	23 39	10 2		n.a.
S 16	22 57	1s 4	4 57	23 1	0 54	23 28	0 32	20 57	1 13	4 27	1 27	9 30	2 17	0 10	0 40	3 33	1 59	31 26	15 0	23 37	23 38	10 5		n.a.
S 17	23 3	6 0	4 27	23 28	1 2	23 38	0 34	20 48	1 12	4 24	1 27	9 29	2 17	0 11	0 41	3 33	1 59	31 26	14 59	23 37	23 38	10 8		n.a.
M18	23 9	10 43	3 47	23 53	1 10	23 47	0 36	20 38	1 11	4 22	1 28	9 28	2 17	0 11	0 41	3 34	1 59	31 25	14 59	23 37	23 38	10 11		n.a.
T 19	23 15	15 4	2 57	24 15	1 17	23 56	0 39	20 29	1 11	4 20	1 28	9 28	2 17	0 12	0 41	3 34	1 59	31 24	14 59	23 37	23 38	10 13		n.a.
W20	23 20	18 51	1 58	24 35	1 24	24 4	0 41	20 19	1 10	4 18	1 28	9 27	2 17	0 12	0 41	3 35	2 0	31 23	14 58	23 37	23 38	10 16		n.a.
T 21	23 24	21 53	0 54	24 52	1 29	24 12	0 43	20 9	1 10	4 16	1 28	9 27	2 16	0 13	0 41	3 35	2 0	31 23	14 58	23 37	23 38	10 19		n.a.
F 22	23 28	23 57	0s14	25 6	1 34	24 19	0 45	19 59	1 9	4 13	1 29	9 26	2 16	0 13	0 41	3 35	2 0	31 22	14 58	23 37	23 38	10 22		n.a.
S 23	23 32	24 53	1 22	25 17	1 39	24 25	0 47	19 49	1 8	4 11	1 29	9 26	2 16	0 14	0 41	3 36	2 0	31 21	14 57	23 37	23 37	10 25		n.a.
S 24	23 35	24 33	2 27	25 26	1 42	24 30	0 49	19 38	1 8	4 10	1 29	9 25	2 16	0 14	0 41	3 36	2 0	31 20	14 57	23 37	23 37	10 27		n.a.
M25	23 38	22 56	3 25	25 31	1 45	24 34	0 51	19 28	1 7	4 8	1 30	9 25	2 15	0 14	0 41	3 37	2 0	31 20	14 57	23 37	23 37	10 30		n.a.
T 26	23 41	20 5	4 15	25 35	1 47	24 38	0 53	19 17	1 6	4 6	1 30	9 25	2 15	0 15	0 41	3 37	2 0	31 19	14 57	23 37	23 37	10 33		n.a.
W27	23 43	16 8	4 51	25 35	1 49	24 41	0 54	19 6	1 6	4 4	1 30	9 24	2 15	0 15	0 41	3 37	2 0	31 18	14 56	23 37	23 37	10 36		n.a.
T 28	23 45	11 19	5 13	25 33	1 50	24 43	0 56	18 55	1 5	4 3	1 30	9 24	2 15	0 16	0 41	3 38	2 0	31 17	14 56	23 37	23 37	10 38		n.a.
F 29	23 46	5 50	5 16	25 29	1 50	24 45	0 58	18 44	1 5	4 1	1 31	9 24	2 14	0 16	0 41	3 38	2 0	31 16	14 56	23 37	23 36	10 41		n.a.
S 30	23n47	0n 3	5s 1	25n22	1n50	24n46	1n 0	18n33	1n 4	3s59	1s31	9s24	2n14	0n16	0s41	3n38	2s 0	31n16	14n55	23n37	23n36	10s44		n.a.

Julian Day Number = 1446175.5, Delta T = 05h51m00s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'51, Lahiri = -14°21'51 Julian Calendar 1 June 754 BCE == Greg. Calendar 24 May 754 BCE

The year -753 astronomical counting style corresponds to year 754 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 754 BCE
geocentric

JULY 754 BCE (-753) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 2 48	29♊33'37	25♈57	9♋50	3♋31	12♌19	23♓37	29°R33	2♈14	13♈42	13♌24	23♊24	23♊ 3	7♏36	n.a.	S 1
M 2	18 6 44	0♋31'04	10♉29	11°43	4°45	12°57	23°41	29♎32	2°15	13°43	13°26	23°25	23° 0	7°43	n.a.	M 2
T 3	18 10 41	1°28'32	25° 7	13°35	5°59	13°35	23°45	29°31	2°15	13°44	13°28	23°26	22°57	7°50	n.a.	T 3
W 4	18 14 37	2°26'02	9♊47	15°25	7°13	14°13	23°48	29°30	2°16	13°44	13°29	23°26	22°54	7°56	n.a.	W 4
T 5	18 18 34	3°23'33	24°22	17°13	8°27	14°51	23°52	29°30	2°17	13°45	13°31	23°R26	22°51	8° 3	n.a.	T 5
F 6	18 22 31	4°21'06	8♋46	19° 0	9°42	15°29	23°55	29°29	2°17	13°46	13°33	23°26	22°47	8°10	n.a.	F 6
S 7	18 26 27	5°18'40	22°54	20°46	10°56	16° 7	23°59	29°28	2°18	13°47	13°35	23°25	22°44	8°16	n.a.	S 7
S 8	18 30 24	6°16'15	6♌42	22°29	12°10	16°45	24° 2	29°28	2°18	13°47	13°37	23°24	22°41	8°23	n.a.	S 8
M 9	18 34 20	7°13'51	20° 7	24°12	13°24	17°23	24° 4	29°27	2°19	13°48	13°38	23°22	22°38	8°30	n.a.	M 9
T 10	18 38 17	8°11'28	3♍ 9	25°53	14°39	18° 2	24° 7	29°27	2°19	13°48	13°40	23°20	22°35	8°36	n.a.	T 10
W11	18 42 13	9° 9'07	15°49	27°32	15°53	18°40	24° 9	29°27	2°19	13°49	13°42	23°18	22°32	8°43	n.a.	W11
T 12	18 46 10	10° 6'46	28°11	29°10	17° 7	19°18	24°12	29°27	2°20	13°49	13°44	23°17	22°28	8°50	n.a.	T 12
F 13	18 50 6	11° 4'27	10♎19	0♌46	18°21	19°57	24°14	29°D27	2°20	13°50	13°46	23°D17	22°25	8°56	n.a.	F 13
S 14	18 54 3	12° 2'09	22°16	2°21	19°35	20°36	24°15	29°27	2°20	13°50	13°48	23°17	22°22	9° 3	n.a.	S 14
S 15	18 58 0	12°59'53	4♏ 8	3°55	20°50	21°14	24°17	29°27	2°20	13°51	13°50	23°18	22°19	9°10	n.a.	S 15
M16	19 1 56	13°57'37	15°59	5°27	22° 4	21°53	24°19	29°27	2°20	13°51	13°52	23°20	22°16	9°16	n.a.	M16
T 17	19 5 53	14°55'23	27°54	6°57	23°18	22°32	24°20	29°27	2°R20	13°51	13°54	23°21	22°13	9°23	n.a.	T 17
W18	19 9 49	15°53'10	9♐56	8°26	24°33	23°10	24°21	29°28	2°20	13°52	13°56	23°23	22° 9	9°30	n.a.	W18
T 19	19 13 46	16°50'59	22° 9	9°54	25°47	23°49	24°22	29°28	2°20	13°52	13°58	23°R23	22° 6	9°37	n.a.	T 19
F 20	19 17 42	17°48'50	4♑35	11°20	27° 1	24°28	24°22	29°29	2°20	13°52	14° 0	23°23	22° 3	9°43	n.a.	F 20
S 21	19 21 39	18°46'42	17°17	12°44	28°16	25° 7	24°23	29°30	2°20	13°52	14° 2	23°21	22° 0	9°50	n.a.	S 21
S 22	19 25 35	19°44'35	0♒14	14° 7	29°30	25°46	24°23	29°31	2°19	13°52	14° 4	23°18	21°57	9°57	n.a.	S 22
M23	19 29 32	20°42'31	13°26	15°29	0♌44	26°25	24°R23	29°32	2°19	13°53	14° 6	23°14	21°53	10° 3	n.a.	M23
T 24	19 33 29	21°40'28	26°53	16°48	1°59	27° 5	24°23	29°33	2°19	13°53	14° 8	23°10	21°50	10°10	n.a.	T 24
W25	19 37 25	22°38'27	10♓32	18° 6	3°13	27°44	24°23	29°34	2°18	13°53	14°10	23° 6	21°47	10°17	n.a.	W25
T 26	19 41 22	23°36'28	24°22	19°23	4°27	28°23	24°22	29°35	2°18	13°R53	14°12	23° 2	21°44	10°23	n.a.	T 26
F 27	19 45 18	24°34'31	8♈21	20°37	5°42	29° 3	24°22	29°36	2°17	13°53	14°14	23° 0	21°41	10°30	n.a.	F 27
S 28	19 49 15	25°32'36	22°26	21°50	6°56	29°42	24°21	29°38	2°17	13°53	14°16	22°D59	21°38	10°37	n.a.	S 28
S 29	19 53 11	26°30'43	6♉37	23° 0	8°10	0♍21	24°19	29°39	2°16	13°53	14°18	22°59	21°34	10°43	n.a.	S 29
M30	19 57 8	27°28'53	20°51	24° 9	9°25	1° 1	24°18	29°41	2°16	13°53	14°20	23° 0	21°31	10°50	n.a.	M30
T 31	20 1 4	28♋27'05	5♊ 6	25♌15	10♌39	1♍41	24♓17	29♎43	2♈15	13♈52	14♌23	23♊ 2	21♊28	10♏57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n47	6n 1	4s28	25n13	1n49	24n46	1n 1	18n22	1n 3	3s58	1s31	9s23	2n14	0n17	0s41	3n38	2s 0	31n15	14n55	23n37	23n36	10s47		n.a.	S 1
M 2	23 47	11 45	3 36	25 2	1 47	24 45	1 3	18 10	1 3	3 57	1 32	9 23	2 14	0 17	0 41	3 39	2 0	31 14	14 55	23 37	23 36	10 49		n.a.	M 2
T 3	23 47	16 53	2 31	24 49	1 45	24 43	1 5	17 59	1 2	3 55	1 32	9 23	2 13	0 17	0 41	3 39	2 0	31 13	14 55	23 37	23 36	10 52		n.a.	T 3
W 4	23 46	21 0	1 15	24 34	1 42	24 41	1 6	17 47	1 2	3 54	1 32	9 23	2 13	0 17	0 41	3 39	2 0	31 13	14 54	23 37	23 36	10 55		n.a.	W 4
T 5	23 44	23 45	0n 5	24 18	1 39	24 38	1 8	17 35	1 1	3 53	1 33	9 23	2 13	0 18	0 41	3 39	2 1	31 12	14 54	23 37	23 35	10 58		n.a.	T 5
F 6	23 43	24 53	1 24	24 0	1 36	24 34	1 9	17 23	1 0	3 52	1 33	9 23	2 13	0 18	0 41	3 40	2 1	31 11	14 54	23 37	23 35	11 0		n.a.	F 6
S 7	23 41	24 22	2 36	23 40	1 32	24 30	1 10	17 11	1 0	3 51	1 33	9 23	2 12	0 18	0 41	3 40	2 1	31 10	14 54	23 37	23 35	11 3		n.a.	S 7
S 8	23 38	22 22	3 37	23 19	1 27	24 25	1 12	16 59	0 59	3 50	1 33	9 23	2 12	0 18	0 41	3 40	2 1	31 9	14 53	23 37	23 35	11 6		n.a.	S 8
M 9	23 35	19 10	4 24	22 56	1 22	24 19	1 13	16 46	0 59	3 49	1 34	9 23	2 12	0 18	0 41	3 40	2 1	31 9	14 53	23 37	23 35	11 9		n.a.	M 9
T 10	23 32	15 6	4 57	22 32	1 17	24 12	1 14	16 34	0 58	3 48	1 34	9 23	2 12	0 18	0 41	3 40	2 1	31 8	14 53	23 37	23 34	11 11		n.a.	T 10
W11	23 28	10 28	5 13	22 7	1 12	24 5	1 16	16 21	0 57	3 48	1 34	9 23	2 11	0 18	0 41	3 40	2 1	31 7	14 53	23 37	23 34	11 14		n.a.	W11
T 12	23 24	5 32	5 15	21 41	1 6	23 56	1 17	16 9	0 57	3 47	1 35	9 24	2 11	0 18	0 41	3 41	2 1	31 6	14 53	23 37	23 34	11 17		n.a.	T 12
F 13	23 19	0 29	5 2	21 15	0 59	23 47	1 18	15 56	0 56	3 46	1 35	9 24	2 11	0 19	0 41	3 41	2 1	31 5	14 52	23 37	23 34	11 20		n.a.	F 13
S 14	23 14	4s31	4 36	20 47	0 53	23 38	1 19	15 43	0 55	3 46	1 35	9 24	2 11	0 19	0 41	3 41	2 1	31 5	14 52	23 37	23 34	11 22		n.a.	S 14
S 15	23 8	9 20	3 59	20 18	0 46	23 27	1 20	15 29	0 55	3 46	1 36	9 24	2 10	0 19	0 41	3 41	2 1	31 4	14 52	23 37	23 34	11 25		n.a.	S 15
M16	23 3	13 48	3 12	19 49	0 39	23 16	1 21	15 16	0 54	3 45	1 36	9 25	2 10	0 19	0 41	3 41	2 1	31 3	14 52	23 37	23 33	11 28		n.a.	M16
T 17	22 56	17 46	2 16	19 19	0 32	23 5	1 21	15 3	0 54	3 45	1 36	9 25	2 10	0 19	0 41	3 41	2 1	31 2	14 52	23 37	23 33	11 31		n.a.	T 17
W18	22 49	21 3	1 13	18 48	0 24	22 52	1 22	14 49	0 53	3 45	1 36	9 26	2 10	0 19	0 41	3 41	2 1	31 1	14 51	23 37	23 33	11 33		n.a.	W18
T 19	22 42	23 26	0 7	18 17	0 16	22 39	1 23	14 36	0 52	3 45	1 37	9 26	2 9	0 18	0 41	3 41	2 1	31 1	14 51	23 37	23 33	11 36		n.a.	T 19
F 20	22 35	24 44	1s 1	17 45	0 8	22 25	1 24	14 22	0 52	3 45	1 37	9 26	2 9	0 18	0 42	3 41	2 2	31 0	14 51	23 37	23 33	11 39		n.a.	F 20
S 21	22 27	24 46	2 8	17 14	0s 0	22 11	1 24	14 8	0 51	3 45	1 37	9 27	2 9	0 18	0 42	3 41	2 2	30 59	14 51	23 37	23 32	11 42		n.a.	S 21
S 22	22 19	23 28	3 9	16 41	0 9	21 56	1 25	13 54	0 50	3 45	1 38	9 28	2 9	0 18	0 42	3 41	2 2	30 58	14 51	23 37	23 32	11 44		n.a.	S 22
M23	22 10	20 52	4 1	16 9	0 17	21 40	1 25	13 40	0 50	3 45	1 38	9 28	2 8	0 18	0 42	3 41	2 2	30 58	14 51	23 37	23 32	11 47		n.a.	M23
T 24	22 1	17 7	4 40	15 37	0 26	21 24	1 26	13 26	0 49	3 46	1 38	9 29	2 8	0 18	0 42	3 41	2 2	30 57	14 51	23 36	23 32	11 50		n.a.	T 24
W25	21 51	12 25	5 5	15 4	0 35	21 7	1 26	13 12	0 49	3 46	1 39	9 29	2 8	0 18	0 42	3 41	2 2	30 56	14 51	23 36	23 32	11 52		n.a.	W25
T 26	21 41	7 2	5 12	14 32	0 44	20 49	1 26	12 57	0 48	3 47	1 39	9 30	2 8	0 17	0 42	3 41	2 2	30 55	14 50	23 36	23 31	11 55		n.a.	T 26
F 27	21 31	1 15	5 1	13 59	0 53	20 31	1 26	12 43	0 47	3 47	1 39	9 31	2 7	0 17	0 42	3 41	2 2	30 55	14 50	23 36	23 31	11 58		n.a.	F 27
S 28	21 20	4n39	4 32	13 27	1 3	20 12	1 26	12 28	0 47	3 48	1 39	9 31	2 7	0 17	0 42	3 41	2 2	30 54	14 50	23 36	23 31	12 1		n.a.	S 28
S 29	21 9	10 21	3 47	12 55	1 12	19 53	1 27	12 13	0 46	3 48	1 40	9 32	2 7	0 17	0 42	3 41	2 2	30 53	14 50	23 36	23 31	12 3		n.a.	S 29
M30	20 58	15 33	2 47	12 23	1 21	19 33	1 27	11 59	0 45	3 49	1 40	9 33	2 6	0 16	0 42	3 41	2 2	30 52	14 50	23 36	23 31	12 6		n.a.	M30
T 31	20n46	19n53	1s36	11n52	1s31	19n12	1n26	11n44	0n45	3s50	1s40	9s34	2n 6	0n16	0s42	3n41	2s 2	30n52	14n50	23n36	23n30	12s 9		n.a.	T 31

Julian Day Number = 1446205.5, Delta T = 05h50m58s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'47, Lahiri = -14°21'47 Julian Calendar 1 July 754 BCE == Greg. Calendar 23 June 754 BCE

The year -753 astronomical counting style corresponds to year 754 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 754 BCE
geocentric

AUGUST 754 BCE (-753) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 5 1	29♋25'18	19♊19	26♌20	11♌54	2♍20	24°R15	29♎44	2°R14	13°R52	14♌25	23°R 3	21♊25	11♏ 3	n.a.	W 1
T 2	20 8 58	0♌23'34	3♋29	27°22	13° 8	3° 0	24♓13	29°46	2♈14	13♈52	14°27	23♊ 2	21°22	11°10	n.a.	T 2
F 3	20 12 54	1°21'52	17°30	28°21	14°23	3°40	24°11	29°48	2°13	13°52	14°29	23° 0	21°19	11°17	n.a.	F 3
S 4	20 16 51	2°20'13	1♌19	29°18	15°37	4°20	24° 9	29°50	2°12	13°52	14°31	22°56	21°15	11°23	n.a.	S 4
S 5	20 20 47	3°18'35	14°53	0♍12	16°52	5° 0	24° 6	29°52	2°11	13°51	14°33	22°50	21°12	11°30	n.a.	S 5
M 6	20 24 44	4°16'58	28°10	1° 3	18° 6	5°40	24° 3	29°55	2°10	13°51	14°36	22°44	21° 9	11°37	n.a.	M 6
T 7	20 28 40	5°15'24	11♍ 8	1°50	19°20	6°20	24° 0	29°57	2° 9	13°51	14°38	22°36	21° 6	11°43	n.a.	T 7
W 8	20 32 37	6°13'51	23°47	2°35	20°35	7° 0	23°57	29°59	2° 8	13°50	14°40	22°29	21° 3	11°50	n.a.	W 8
T 9	20 36 33	7°12'21	6♎ 8	3°15	21°49	7°40	23°54	0♏ 2	2° 7	13°50	14°42	22°24	20°59	11°57	n.a.	T 9
F 10	20 40 30	8°10'52	18°15	3°52	23° 4	8°20	23°51	0° 5	2° 6	13°49	14°44	22°20	20°56	12° 3	n.a.	F 10
S 11	20 44 27	9° 9'24	0♏12	4°24	24°18	9° 1	23°47	0° 7	2° 5	13°49	14°47	22°17	20°53	12°10	n.a.	S 11
S 12	20 48 23	10° 7'59	12° 3	4°51	25°33	9°41	23°43	0°10	2° 3	13°48	14°49	22°D17	20°50	12°17	n.a.	S 12
M13	20 52 20	11° 6'35	23°54	5°14	26°47	10°21	23°39	0°13	2° 2	13°48	14°51	22°18	20°47	12°23	n.a.	M13
T 14	20 56 16	12° 5'14	5♐49	5°32	28° 2	11° 2	23°35	0°16	2° 1	13°47	14°53	22°19	20°44	12°30	n.a.	T 14
W15	21 0 13	13° 3'54	17°53	5°43	29°16	11°42	23°30	0°19	1°59	13°46	14°55	22°R20	20°40	12°37	n.a.	W15
T 16	21 4 9	14° 2'36	0♑12	5°R49	0♍31	12°23	23°26	0°22	1°58	13°46	14°58	22°20	20°37	12°44	n.a.	T 16
F 17	21 8 6	15° 1'20	12°48	5°49	1°45	13° 4	23°21	0°25	1°57	13°45	15° 0	22°18	20°34	12°50	n.a.	F 17
S 18	21 12 2	16° 0'06	25°45	5°41	2°59	13°44	23°16	0°29	1°55	13°44	15° 2	22°13	20°31	12°57	n.a.	S 18
S 19	21 15 59	16°58'54	9♒ 2	5°27	4°14	14°25	23°11	0°32	1°54	13°44	15° 4	22° 7	20°28	13° 4	n.a.	S 19
M20	21 19 56	17°57'44	22°38	5° 6	5°28	15° 6	23° 6	0°36	1°52	13°43	15° 6	21°58	20°25	13°10	n.a.	M20
T 21	21 23 52	18°56'36	6♓32	4°37	6°43	15°47	23° 1	0°39	1°50	13°42	15° 9	21°49	20°21	13°17	n.a.	T 21
W22	21 27 49	19°55'30	20°39	4° 1	7°57	16°28	22°55	0°43	1°49	13°41	15°11	21°39	20°18	13°24	n.a.	W22
T 23	21 31 45	20°54'27	4♈53	3°18	9°12	17° 9	22°49	0°46	1°47	13°40	15°13	21°31	20°15	13°30	n.a.	T 23
F 24	21 35 42	21°53'26	19°10	2°28	10°26	17°50	22°43	0°50	1°45	13°40	15°15	21°25	20°12	13°37	n.a.	F 24
S 25	21 39 38	22°52'27	3♉26	1°32	11°41	18°31	22°37	0°54	1°44	13°39	15°17	21°21	20° 9	13°44	n.a.	S 25
S 26	21 43 35	23°51'31	17°38	0°31	12°55	19°12	22°31	0°58	1°42	13°38	15°20	21°20	20° 5	13°50	n.a.	S 26
M27	21 47 31	24°50'38	1♊44	29♌26	14° 9	19°54	22°25	1° 2	1°40	13°37	15°22	21°D20	20° 2	13°57	n.a.	M27
T 28	21 51 28	25°49'47	15°44	28°18	15°24	20°35	22°18	1° 6	1°38	13°36	15°24	21°R20	19°59	14° 4	n.a.	T 28
W29	21 55 24	26°48'58	29°36	27°10	16°38	21°17	22°12	1°10	1°36	13°35	15°26	21°20	19°56	14°10	n.a.	W29
T 30	21 59 21	27°48'12	13♋20	26° 1	17°53	21°58	22° 5	1°15	1°34	13°34	15°28	21°18	19°53	14°17	n.a.	T 30
F 31	22 3 18	28♌47'28	26♋55	24♌56	19♍ 7	22♍40	21♓58	1♏19	1♈33	13♈33	15♌30	21♊13	19♊50	14♏24	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	20n34	23n 1	0s20	11n21	1s40	18n51	1n26	11n29	0n44	3s51	1s41	9s35	2n 6	0n16	0s42	3n40	2s 2	30n51	14n50	23n36	23n30	12s12			n.a.
T 2	20 22	24 41	0n57	10 51	1 50	18 29	1 26	11 14	0 44	3 52	1 41	9 36	2 6	0 16	0 42	3 40	2 2	30 50	14 50	23 36	23 30	12 14			n.a.
F 3	20 9	24 45	2 9	10 21	1 59	18 7	1 26	10 58	0 43	3 53	1 41	9 37	2 5	0 15	0 42	3 40	2 2	30 49	14 50	23 36	23 30	12 17			n.a.
S 4	19 55	23 17	3 13	9 53	2 9	17 45	1 26	10 43	0 42	3 54	1 41	9 38	2 5	0 15	0 42	3 40	2 3	30 49	14 50	23 36	23 30	12 20			n.a.
S 5	19 42	20 29	4 4	9 25	2 18	17 22	1 25	10 28	0 42	3 56	1 42	9 39	2 5	0 14	0 42	3 40	2 3	30 48	14 50	23 35	23 29	12 22			n.a.
M 6	19 28	16 40	4 41	8 58	2 27	16 58	1 25	10 12	0 41	3 57	1 42	9 40	2 5	0 14	0 42	3 40	2 3	30 47	14 50	23 35	23 29	12 25			n.a.
T 7	19 14	12 9	5 3	8 33	2 36	16 34	1 24	9 57	0 40	3 58	1 42	9 41	2 4	0 14	0 42	3 39	2 3	30 46	14 50	23 35	23 29	12 28			n.a.
W 8	18 59	7 13	5 9	8 8	2 45	16 9	1 24	9 41	0 40	4 0	1 43	9 42	2 4	0 13	0 42	3 39	2 3	30 46	14 50	23 34	23 29	12 30			n.a.
T 9	18 44	2 7	5 0	7 45	2 54	15 44	1 23	9 25	0 39	4 1	1 43	9 43	2 4	0 13	0 42	3 39	2 3	30 45	14 50	23 34	23 29	12 33			n.a.
F 10	18 29	2s59	4 38	7 24	3 3	15 19	1 22	9 9	0 39	4 3	1 43	9 44	2 4	0 12	0 42	3 39	2 3	30 44	14 50	23 34	23 28	12 36			n.a.
S 11	18 13	7 54	4 4	7 5	3 11	14 53	1 21	8 53	0 38	4 5	1 43	9 45	2 3	0 12	0 42	3 38	2 3	30 44	14 50	23 33	23 28	12 39			n.a.
S 12	17 58	12 30	3 20	6 47	3 19	14 27	1 21	8 37	0 37	4 7	1 44	9 46	2 3	0 11	0 42	3 38	2 3	30 43	14 50	23 33	23 28	12 41			n.a.
M13	17 41	16 38	2 27	6 32	3 26	14 0	1 20	8 21	0 37	4 8	1 44	9 48	2 3	0 11	0 42	3 38	2 3	30 42	14 50	23 33	23 28	12 44			n.a.
T 14	17 25	20 9	1 28	6 20	3 33	13 34	1 19	8 5	0 36	4 10	1 44	9 49	2 3	0 10	0 42	3 38	2 3	30 42	14 50	23 34	23 27	12 47			n.a.
W15	17 8	22 50	0 24	6 10	3 39	13 6	1 18	7 49	0 35	4 12	1 44	9 50	2 3	0 10	0 42	3 37	2 3	30 41	14 50	23 34	23 27	12 49			n.a.
T 16	16 51	24 29	0s42	6 2	3 44	12 39	1 16	7 33	0 35	4 14	1 44	9 52	2 2	0 9	0 42	3 37	2 3	30 40	14 50	23 34	23 27	12 52			n.a.
F 17	16 34	24 57	1 48	5 58	3 49	12 10	1 15	7 16	0 34	4 16	1 45	9 53	2 2	0 8	0 42	3 37	2 3	30 40	14 50	23 33	23 27	12 55			n.a.
S 18	16 16	24 4	2 49	5 58	3 52	11 42	1 14	7 0	0 33	4 19	1 45	9 54	2 2	0 8	0 42	3 36	2 3	30 39	14 50	23 33	23 26	12 57			n.a.
S 19	15 58	21 51	3 43	6 1	3 55	11 14	1 13	6 43	0 33	4 21	1 45	9 56	2 2	0 7	0 42	3 36	2 3	30 38	14 50	23 33	23 26	13 0			n.a.
M20	15 40	18 21	4 26	6 8	3 56	10 45	1 11	6 27	0 32	4 23	1 45	9 57	2 1	0 6	0 42	3 36	2 4	30 38	14 50	23 32	23 26	13 3			n.a.
T 21	15 22	13 47	4 54	6 19	3 55	10 15	1 10	6 10	0 31	4 26	1 46	9 59	2 1	0 6	0 42	3 35	2 4	30 37	14 50	23 32	23 26	13 5			n.a.
W22	15 3	8 25	5 4	6 33	3 53	9 46	1 9	5 53	0 31	4 28	1 46	10 0	2 1	0 5	0 42	3 35	2 4	30 36	14 50	23 31	23 26	13 8			n.a.
T 23	14 44	2 33	4 56	6 52	3 50	9 16	1 7	5 36	0 30	4 30	1 46	10 2	2 1	0 4	0 42	3 34	2 4	30 36	14 50	23 31	23 25	13 11			n.a.
F 24	14 25	3n27	4 30	7 16	3 44	8 46	1 5	5 20	0 30	4 33	1 46	10 3	2 0	0 4	0 42	3 34	2 4	30 35	14 50	23 30	23 25	13 14			n.a.
S 25	14 5	9 18	3 47	7 43	3 37	8 16	1 4	5 3	0 29	4 36	1 46	10 5	2 0	0 3	0 42	3 34	2 4	30 35	14 51	23 30	23 25	13 16			n.a.
S 26	13 46	14 38	2 50	8 13	3 27	7 45	1 2	4 46	0 28	4 38	1 47	10 6	2 0	0 2	0 42	3 33	2 4	30 34	14 51	23 30	23 25	13 19			n.a.
M27	13 26	19 8	1 43	8 47	3 16	7 15	1 0	4 29	0 28	4 41	1 47	10 8	2 0	0 2	0 42	3 33	2 4	30 33	14 51	23 30	23 24	13 22			n.a.
T 28	13 6	22 31	0 30	9 23	3 2	6 44	0 58	4 12	0 27	4 44	1 47	10 10	2 0	0 1	0 42	3 32	2 4	30 33	14 51	23 30	23 24	13 24			n.a.
W29	12 45	24 31	0n44	10 1	2 47	6 13	0 57	3 55	0 26	4 46	1 47	10 11	1 59	0s 0	0 43	3 32	2 4	30 32	14 51	23 30	23 24	13 27			n.a.
T 30	12 25	25 0	1 54	10 40	2 30	5 42	0 55	3 37	0 26	4 49	1 47	10 13	1 59	0 1	0 43	3 31	2 4	30 32	14 51	23 30	23 24	13 30			n.a.
F 31	12n 4	23n58	2n57	11n20	2s12	5n10	0n53	3n20	0n25	4s52	1s47	10s15	1n59	0s 2	0s43	3n31	2s 4	30n31	14n51	23n29	23n23	13s32			n.a.

Julian Day Number = 1446236.5, Delta T = 05h50m57s
Ecliptic obliquity = 23°47'10, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'43, Lahiri = -14°21'43 Julian Calendar 1 Aug. 754 BCE == Greg. Calendar 24 July 754 BCE

The year -753 astronomical counting style corresponds to year 754 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 754 BCE
geocentric

SEPTEMBER 754 BCE (-753) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 7 14	29♌46'47	10♌20	23°R55	20♍22	23♍21	21°R51	1♏23	1°R31	13°R31	15♌33	21°R 6	19♊46	14♏30	n.a.	S 1
S 2	22 11 11	0♍46'08	23°34	23♌ 0	21°36	24° 3	21♓44	1°28	1♈29	13♈30	15°35	20♊56	19°43	14°37	n.a.	S 2
M 3	22 15 7	1°45'31	6♍34	22°12	22°50	24°45	21°37	1°32	1°27	13°29	15°37	20°44	19°40	14°44	n.a.	M 3
T 4	22 19 4	2°44'56	19°20	21°34	24° 5	25°26	21°30	1°37	1°24	13°28	15°39	20°31	19°37	14°50	n.a.	T 4
W 5	22 23 0	3°44'23	1♎51	21° 5	25°19	26° 8	21°23	1°42	1°22	13°27	15°41	20°19	19°34	14°57	n.a.	W 5
T 6	22 26 57	4°43'52	14° 8	20°47	26°34	26°50	21°15	1°47	1°20	13°26	15°43	20° 8	19°31	15° 4	n.a.	T 6
F 7	22 30 53	5°43'23	26°12	20°D40	27°48	27°32	21° 7	1°51	1°18	13°24	15°45	19°59	19°27	15°10	n.a.	F 7
S 8	22 34 50	6°42'56	8♏ 7	20°44	29° 2	28°14	21° 0	1°56	1°16	13°23	15°48	19°53	19°24	15°17	n.a.	S 8
S 9	22 38 46	7°42'32	19°56	20°58	0♎17	28°56	20°52	2° 1	1°14	13°22	15°50	19°50	19°21	15°24	n.a.	S 9
M10	22 42 43	8°42'09	1♐44	21°23	1°31	29°38	20°44	2° 6	1°12	13°20	15°52	19°49	19°18	15°30	n.a.	M10
T 11	22 46 40	9°41'48	13°37	21°57	2°46	0♎20	20°37	2°11	1° 9	13°19	15°54	19°48	19°15	15°37	n.a.	T 11
W12	22 50 36	10°41'29	25°41	22°40	4° 0	1° 3	20°29	2°17	1° 7	13°18	15°56	19°48	19°11	15°44	n.a.	W12
T 13	22 54 33	11°41'11	7♑59	23°32	5°14	1°45	20°21	2°22	1° 5	13°16	15°58	19°47	19° 8	15°50	n.a.	T 13
F 14	22 58 29	12°40'56	20°38	24°31	6°29	2°27	20°13	2°27	1° 2	13°15	16° 0	19°44	19° 5	15°57	n.a.	F 14
S 15	23 2 26	13°40'42	3♒42	25°36	7°43	3°10	20° 5	2°32	1° 0	13°14	16° 2	19°39	19° 2	16° 4	n.a.	S 15
S 16	23 6 22	14°40'31	17°11	26°48	8°57	3°52	19°57	2°38	0°58	13°12	16° 4	19°30	18°59	16°10	n.a.	S 16
M17	23 10 19	15°40'21	1♓ 5	28° 4	10°11	4°35	19°49	2°43	0°55	13°11	16° 6	19°19	18°56	16°17	n.a.	M17
T 18	23 14 15	16°40'13	15°22	29°25	11°26	5°18	19°40	2°49	0°53	13° 9	16° 8	19° 7	18°52	16°24	n.a.	T 18
W19	23 18 12	17°40'08	29°55	0♍50	12°40	6° 0	19°32	2°54	0°51	13° 8	16°10	18°55	18°49	16°30	n.a.	W19
T 20	23 22 9	18°40'04	14♈37	2°17	13°54	6°43	19°24	3° 0	0°48	13° 6	16°12	18°45	18°46	16°37	n.a.	T 20
F 21	23 26 5	19°40'02	29°20	3°47	15° 9	7°26	19°16	3° 6	0°46	13° 5	16°14	18°36	18°43	16°44	n.a.	F 21
S 22	23 30 2	20°40'03	13♉57	5°20	16°23	8° 9	19° 8	3°11	0°43	13° 3	16°16	18°31	18°40	16°50	n.a.	S 22
S 23	23 33 58	21°40'07	28°23	6°54	17°37	8°51	19° 0	3°17	0°41	13° 2	16°18	18°28	18°36	16°57	n.a.	S 23
M24	23 37 55	22°40'12	12♊34	8°30	18°51	9°34	18°52	3°23	0°39	13° 0	16°19	18°27	18°33	17° 4	n.a.	M24
T 25	23 41 51	23°40'20	26°31	10° 6	20° 5	10°17	18°44	3°29	0°36	12°58	16°21	18°27	18°30	17°10	n.a.	T 25
W26	23 45 48	24°40'30	10♋12	11°44	21°20	11° 1	18°35	3°35	0°34	12°57	16°23	18°26	18°27	17°17	n.a.	W26
T 27	23 49 44	25°40'43	23°40	13°22	22°34	11°44	18°27	3°41	0°31	12°55	16°25	18°24	18°24	17°24	n.a.	T 27
F 28	23 53 41	26°40'57	6♌55	15° 0	23°48	12°27	18°19	3°47	0°29	12°54	16°27	18°19	18°21	17°30	n.a.	F 28
S 29	23 57 38	27°41'14	19°58	16°39	25° 2	13°10	18°12	3°53	0°26	12°52	16°29	18°11	18°17	17°37	n.a.	S 29
S 30	0 1 34	28♍41'33	2♍50	18♍18	26♎16	13♎54	18♓ 4	3♏59	0♈24	12♈50	16♌30	18♊ 0	18♊14	17♏44	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	11n43	21n35	3n49	11n58	1s53	4n39	0n51	3n 3	0n24	4s55	1s47	10s16	1n59	0s 2	0s43	3n31	2s 4	30n31	14n52	23n29	23n23	13s35		n.a.
S 2	11 22	18 4	4 28	12 35	1 33	4 7	0 49	2 46	0 24	4 58	1 48	10 18	1 58	0 3	0 43	3 30	2 4	30 30	14 52	23 28	23 23	13 38		n.a.
M 3	11 0	13 44	4 52	13 10	1 13	3 35	0 46	2 28	0 23	5 1	1 48	10 20	1 58	0 4	0 43	3 30	2 4	30 29	14 52	23 27	23 23	13 40		n.a.
T 4	10 39	8 53	5 1	13 41	0 53	3 4	0 44	2 11	0 22	5 4	1 48	10 22	1 58	0 5	0 43	3 29	2 4	30 29	14 52	23 27	23 22	13 43		n.a.
W 5	10 17	3 45	4 55	14 9	0 33	2 32	0 42	1 53	0 22	5 7	1 48	10 24	1 58	0 6	0 43	3 29	2 4	30 28	14 52	23 26	23 22	13 46		n.a.
T 6	9 55	1s25	4 36	14 33	0 14	2 0	0 40	1 36	0 21	5 10	1 48	10 25	1 58	0 7	0 43	3 28	2 4	30 28	14 52	23 25	23 22	13 48		n.a.
F 7	9 33	6 28	4 4	14 53	0n 4	1 28	0 38	1 18	0 20	5 13	1 48	10 27	1 57	0 8	0 43	3 27	2 4	30 27	14 53	23 24	23 22	13 51		n.a.
S 8	9 10	11 14	3 22	15 7	0 21	0 55	0 35	1 1	0 20	5 16	1 48	10 29	1 57	0 8	0 43	3 27	2 5	30 27	14 53	23 24	23 21	13 53		n.a.
S 9	8 48	15 33	2 31	15 18	0 37	0 23	0 33	0 43	0 19	5 19	1 48	10 31	1 57	0 9	0 43	3 26	2 5	30 27	14 53	23 23	23 21	13 56		n.a.
M10	8 25	19 16	1 34	15 23	0 51	0s 9	0 30	0 26	0 18	5 23	1 48	10 33	1 57	0 10	0 43	3 26	2 5	30 26	14 53	23 23	23 21	13 59		n.a.
T 11	8 3	22 13	0 33	15 24	1 4	0 41	0 28	0 8	0 18	5 26	1 48	10 35	1 57	0 11	0 43	3 25	2 5	30 26	14 54	23 23	23 21	14 1		n.a.
W12	7 40	24 14	0s31	15 21	1 16	1 13	0 26	0s10	0 17	5 29	1 48	10 37	1 57	0 12	0 43	3 25	2 5	30 25	14 54	23 23	23 20	14 4		n.a.
T 13	7 17	25 7	1 35	15 13	1 26	1 46	0 23	0 27	0 16	5 32	1 49	10 39	1 56	0 13	0 43	3 24	2 5	30 25	14 54	23 23	23 20	14 7		n.a.
F 14	6 54	24 44	2 35	15 1	1 34	2 18	0 20	0 45	0 16	5 35	1 49	10 41	1 56	0 14	0 43	3 24	2 5	30 24	14 54	23 23	23 20	14 9		n.a.
S 15	6 30	23 0	3 30	14 46	1 42	2 50	0 18	1 3	0 15	5 39	1 49	10 43	1 56	0 15	0 43	3 23	2 5	30 24	14 55	23 23	23 20	14 12		n.a.
S 16	6 7	19 56	4 14	14 27	1 48	3 22	0 15	1 20	0 14	5 42	1 49	10 45	1 56	0 16	0 43	3 22	2 5	30 24	14 55	23 22	23 19	14 15		n.a.
M17	5 44	15 41	4 45	14 5	1 53	3 54	0 13	1 38	0 14	5 45	1 49	10 47	1 56	0 17	0 43	3 22	2 5	30 23	14 55	23 21	23 19	14 17		n.a.
T 18	5 20	10 26	5 0	13 40	1 57	4 26	0 10	1 56	0 13	5 48	1 49	10 49	1 55	0 18	0 43	3 21	2 5	30 23	14 55	23 20	23 19	14 20		n.a.
W19	4 56	4 32	4 55	13 12	1 59	4 58	0 7	2 14	0 13	5 52	1 49	10 51	1 55	0 19	0 43	3 21	2 5	30 22	14 56	23 19	23 18	14 22		n.a.
T 20	4 33	1n41	4 31	12 42	2 1	5 29	0 5	2 31	0 12	5 55	1 49	10 53	1 55	0 20	0 43	3 20	2 5	30 22	14 56	23 18	23 18	14 25		n.a.
F 21	4 9	7 50	3 48	12 9	2 2	6 1	0 2	2 49	0 11	5 58	1 49	10 55	1 55	0 21	0 43	3 19	2 5	30 22	14 56	23 17	23 18	14 28		n.a.
S 22	3 45	13 32	2 51	11 35	2 2	6 33	0s 1	3 7	0 11	6 1	1 49	10 58	1 55	0 22	0 43	3 19	2 5	30 21	14 57	23 17	23 18	14 30		n.a.
S 23	3 21	18 24	1 44	10 59	2 2	7 4	0 4	3 25	0 10	6 4	1 48	11 0	1 55	0 23	0 43	3 18	2 5	30 21	14 57	23 17	23 17	14 33		n.a.
M24	2 57	22 7	0 31	10 21	2 0	7 35	0 6	3 42	0 9	6 8	1 48	11 2	1 54	0 24	0 43	3 17	2 5	30 21	14 57	23 17	23 17	14 36		n.a.
T 25	2 33	24 27	0n43	9 43	1 58	8 6	0 9	4 0	0 9	6 11	1 48	11 4	1 54	0 25	0 43	3 17	2 5	30 21	14 58	23 17	23 17	14 38		n.a.
W26	2 9	25 15	1 52	9 3	1 56	8 37	0 12	4 18	0 8	6 14	1 48	11 6	1 54	0 26	0 43	3 16	2 5	30 20	14 58	23 16	23 17	14 41		n.a.
T 27	1 45	24 33	2 55	8 22	1 53	9 8	0 15	4 36	0 7	6 17	1 48	11 8	1 54	0 27	0 43	3 15	2 5	30 20	14 58	23 16	23 16	14 43		n.a.
F 28	1 20	22 27	3 46	7 40	1 49	9 38	0 17	4 53	0 7	6 20	1 48	11 11	1 54	0 27	0 43	3 15	2 5	30 20	14 59	23 16	23 16	14 46		n.a.
S 29	0 56	19 13	4 25	6 57	1 45	10 8	0 20	5 11	0 6	6 23	1 48	11 13	1 54	0 28	0 43	3 14	2 5	30 19	14 59	23 15	23 16	14 49		n.a.
S 30	0n32	15n 7	4n50	6n14	1n41	10s38	0s23	5s29	0n 5	6s26	1s48	11s15	1n54	0s29	0s43	3n13	2s 5	30n19	14n59	23n14	23n15	14s51		n.a.

Julian Day Number = 1446267.5, Delta T = 05h50m55s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'39, Lahiri = -14°21'38 Julian Calendar 1 Sept. 754 BCE == Greg. Calendar 24 Aug. 754 BCE

The year -753 astronomical counting style corresponds to year 754 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 754 BCE
geocentric

OCTOBER 754 BCE (-753) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 5 31	29♍41'53	15♍31	19♍57	27♎30	14♎37	17°R56	4♏ 5	0°R21	12°R49	16♌32	17°R47	18♊11	17♏50	n.a.	M 1
T 2	0 9 27	0♎42'16	28° 0	21°36	28°44	15°20	17♓48	4°11	0♈19	12♈47	16°34	17♊33	18° 8	17°57	n.a.	T 2
W 3	0 13 24	1°42'40	10♎19	23°15	29°59	16° 4	17°40	4°18	0°16	12°45	16°35	17°19	18° 5	18° 4	n.a.	W 3
T 4	0 17 20	2°43'06	22°27	24°54	1♏13	16°47	17°33	4°24	0°14	12°44	16°37	17° 7	18° 2	18°10	n.a.	T 4
F 5	0 21 17	3°43'34	4♏25	26°32	2°27	17°31	17°25	4°30	0°11	12°42	16°39	16°57	17°58	18°17	n.a.	F 5
S 6	0 25 13	4°44'04	16°17	28°11	3°41	18°15	17°18	4°37	0° 9	12°40	16°40	16°50	17°55	18°24	n.a.	S 6
S 7	0 29 10	5°44'35	28° 4	29°49	4°55	18°58	17°10	4°43	0° 6	12°39	16°42	16°46	17°52	18°30	n.a.	S 7
M 8	0 33 6	6°45'08	9♐50	1♎26	6° 9	19°42	17° 3	4°50	0° 4	12°37	16°44	16°44	17°49	18°37	n.a.	M 8
T 9	0 37 3	7°45'42	21°41	3° 4	7°23	20°26	16°56	4°56	0° 2	12°35	16°45	16°D44	17°46	18°44	n.a.	T 9
W10	0 41 0	8°46'18	3♑41	4°41	8°37	21°10	16°49	5° 3	29♓59	12°34	16°47	16°R45	17°42	18°50	n.a.	W10
T 11	0 44 56	9°46'55	15°56	6°18	9°51	21°54	16°42	5° 9	29°57	12°32	16°48	16°44	17°39	18°57	n.a.	T 11
F 12	0 48 53	10°47'33	28°32	7°54	11° 5	22°38	16°35	5°16	29°54	12°30	16°50	16°43	17°36	19° 4	n.a.	F 12
S 13	0 52 49	11°48'13	11♒33	9°31	12°19	23°22	16°29	5°22	29°52	12°29	16°51	16°39	17°33	19°10	n.a.	S 13
S 14	0 56 46	12°48'54	25° 2	11° 7	13°33	24° 6	16°22	5°29	29°49	12°27	16°53	16°33	17°30	19°17	n.a.	S 14
M15	1 0 42	13°49'36	9♓ 0	12°42	14°46	24°50	16°16	5°36	29°47	12°25	16°54	16°24	17°27	19°24	n.a.	M15
T 16	1 4 39	14°50'19	23°25	14°18	16° 0	25°34	16°10	5°42	29°45	12°23	16°55	16°15	17°23	19°30	n.a.	T 16
W17	1 8 35	15°51'04	8♈13	15°53	17°14	26°19	16° 3	5°49	29°42	12°22	16°57	16° 5	17°20	19°37	n.a.	W17
T 18	1 12 32	16°51'51	23°15	17°28	18°28	27° 3	15°58	5°56	29°40	12°20	16°58	15°56	17°17	19°44	n.a.	T 18
F 19	1 16 29	17°52'38	8♉22	19° 3	19°42	27°47	15°52	6° 3	29°38	12°18	16°59	15°49	17°14	19°50	n.a.	F 19
S 20	1 20 25	18°53'28	23°23	20°38	20°56	28°32	15°46	6°10	29°35	12°17	17° 1	15°44	17°11	19°57	n.a.	S 20
S 21	1 24 22	19°54'19	8♊11	22°12	22° 9	29°16	15°41	6°16	29°33	12°15	17° 2	15°42	17° 7	20° 4	n.a.	S 21
M22	1 28 18	20°55'11	22°40	23°47	23°23	0♏ 1	15°35	6°23	29°31	12°13	17° 3	15°D42	17° 4	20°10	n.a.	M22
T 23	1 32 15	21°56'05	6♋47	25°21	24°37	0°45	15°30	6°30	29°29	12°12	17° 4	15°43	17° 1	20°17	n.a.	T 23
W24	1 36 11	22°57'01	20°31	26°55	25°50	1°30	15°25	6°37	29°26	12°10	17° 5	15°R44	16°58	20°24	n.a.	W24
T 25	1 40 8	23°57'59	3♌55	28°29	27° 4	2°15	15°20	6°44	29°24	12° 8	17° 6	15°43	16°55	20°30	n.a.	T 25
F 26	1 44 4	24°58'57	17° 1	0♏ 3	28°18	3° 0	15°16	6°51	29°22	12° 7	17° 8	15°41	16°52	20°37	n.a.	F 26
S 27	1 48 1	25°59'57	29°50	1°36	29°31	3°44	15°11	6°58	29°20	12° 5	17° 9	15°36	16°48	20°44	n.a.	S 27
S 28	1 51 58	27° 0'59	12♍26	3°10	0♐45	4°29	15° 7	7° 5	29°18	12° 3	17°10	15°29	16°45	20°50	n.a.	S 28
M29	1 55 54	28° 2'01	24°50	4°44	1°58	5°14	15° 3	7°12	29°16	12° 2	17°11	15°21	16°42	20°57	n.a.	M29
T 30	1 59 51	29° 3'05	7♎ 4	6°17	3°12	5°59	14°59	7°19	29°14	12° 0	17°12	15°11	16°39	21° 4	n.a.	T 30
W31	2 3 47	0♏ 4'10	19♎ 9	7♏51	4♐25	6♏44	14♓55	7♏26	29♓12	11♈59	17♌13	15♊ 2	16♊36	21♏10	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	0n 7	10n23	5n 0	5n31	1n36	11s 8	0s26	5s46	0n 5	6s29	1s48	11s17	1n53	0s30	0s43	3n13	2s 5	30n19	15n 0	23n13	23n15	14s54			n.a.
T 2	0s17	5 19	4 55	4 46	1 31	11 38	0 29	6 4	0 4	6 32	1 48	11 20	1 53	0 31	0 43	3 12	2 5	30 19	15 0	23 12	23 15	14 56			n.a.
W 3	0 41	0 6	4 37	4 2	1 26	12 7	0 32	6 21	0 3	6 35	1 48	11 22	1 53	0 32	0 43	3 11	2 5	30 19	15 1	23 10	23 15	14 59			n.a.
T 4	1 6	5s 3	4 6	3 18	1 21	12 36	0 34	6 39	0 3	6 38	1 47	11 24	1 53	0 33	0 43	3 11	2 5	30 18	15 1	23 9	23 14	15 2			n.a.
F 5	1 30	9 58	3 25	2 33	1 15	13 5	0 37	6 57	0 2	6 41	1 47	11 26	1 53	0 34	0 43	3 10	2 5	30 18	15 1	23 8	23 14	15 4			n.a.
S 6	1 54	14 29	2 34	1 48	1 10	13 33	0 40	7 14	0 1	6 44	1 47	11 29	1 53	0 35	0 43	3 9	2 5	30 18	15 2	23 7	23 14	15 7			n.a.
S 7	2 19	18 26	1 38	1 3	1 4	14 1	0 43	7 32	0 1	6 46	1 47	11 31	1 53	0 36	0 43	3 9	2 5	30 18	15 2	23 7	23 13	15 9			n.a.
M 8	2 43	21 39	0 37	0 18	0 58	14 29	0 45	7 49	0s 0	6 49	1 47	11 33	1 52	0 37	0 43	3 8	2 5	30 18	15 3	23 7	23 13	15 12			n.a.
T 9	3 7	23 58	0s26	0s27	0 51	14 56	0 48	8 6	0 1	6 52	1 47	11 36	1 52	0 38	0 43	3 7	2 5	30 18	15 3	23 7	23 13	15 15			n.a.
W10	3 32	25 13	1 29	1 12	0 45	15 23	0 51	8 24	0 1	6 54	1 46	11 38	1 52	0 39	0 43	3 7	2 5	30 18	15 3	23 7	23 13	15 17			n.a.
T 11	3 56	25 17	2 29	1 57	0 39	15 49	0 54	8 41	0 2	6 57	1 46	11 40	1 52	0 40	0 43	3 6	2 5	30 18	15 4	23 7	23 12	15 20			n.a.
F 12	4 20	24 4	3 24	2 41	0 32	16 16	0 56	8 58	0 3	6 59	1 46	11 43	1 52	0 41	0 43	3 5	2 5	30 17	15 4	23 7	23 12	15 22			n.a.
S 13	4 44	21 33	4 9	3 26	0 26	16 41	0 59	9 15	0 3	7 2	1 46	11 45	1 52	0 42	0 43	3 5	2 5	30 17	15 5	23 6	23 12	15 25			n.a.
S 14	5 8	17 48	4 43	4 10	0 19	17 7	1 2	9 33	0 4	7 4	1 46	11 47	1 52	0 43	0 43	3 4	2 5	30 17	15 5	23 6	23 11	15 27			n.a.
M15	5 32	12 57	5 2	4 54	0 13	17 32	1 4	9 50	0 5	7 7	1 45	11 50	1 52	0 44	0 43	3 3	2 5	30 17	15 6	23 5	23 11	15 30			n.a.
T 16	5 56	7 15	5 2	5 37	0 6	17 56	1 7	10 7	0 5	7 9	1 45	11 52	1 52	0 45	0 43	3 3	2 5	30 17	15 6	23 4	23 11	15 33			n.a.
W17	6 19	1 0	4 42	6 21	0s 0	18 20	1 10	10 24	0 6	7 11	1 45	11 54	1 51	0 46	0 43	3 2	2 5	30 17	15 6	23 3	23 10	15 35			n.a.
T 18	6 43	5n25	4 3	7 4	0 7	18 44	1 12	10 40	0 7	7 13	1 45	11 57	1 51	0 47	0 43	3 1	2 5	30 17	15 7	23 2	23 10	15 38			n.a.
F 19	7 7	11 34	3 6	7 46	0 13	19 7	1 15	10 57	0 7	7 15	1 44	11 59	1 51	0 48	0 43	3 1	2 5	30 17	15 7	23 1	23 10	15 40			n.a.
S 20	7 30	17 1	1 57	8 29	0 20	19 29	1 17	11 14	0 8	7 17	1 44	12 1	1 51	0 49	0 42	3 0	2 5	30 17	15 8	23 1	23 9	15 43			n.a.
S 21	7 54	21 20	0 40	9 10	0 26	19 51	1 19	11 30	0 9	7 19	1 44	12 4	1 51	0 50	0 42	2 59	2 5	30 17	15 8	23 0	23 9	15 45			n.a.
M22	8 17	24 12	0n37	9 52	0 33	20 12	1 22	11 47	0 9	7 21	1 44	12 6	1 51	0 51	0 42	2 59	2 5	30 17	15 9	23 0	23 9	15 48			n.a.
T 23	8 40	25 27	1 51	10 33	0 39	20 33	1 24	12 4	0 10	7 23	1 43	12 8	1 51	0 52	0 42	2 58	2 5	30 17	15 9	23 0	23 9	15 50			n.a.
W24	9 3	25 5	2 56	11 13	0 45	20 54	1 26	12 20	0 11	7 25	1 43	12 11	1 51	0 52	0 42	2 58	2 5	30 18	15 10	23 1	23 8	15 53			n.a.
T 25	9 26	23 16	3 50	11 53	0 51	21 13	1 29	12 36	0 11	7 26	1 43	12 13	1 51	0 53	0 42	2 57	2 5	30 18	15 10	23 1	23 8	15 55			n.a.
F 26	9 48	20 14	4 30	12 32	0 57	21 33	1 31	12 52	0 12	7 28	1 43	12 15	1 51	0 54	0 42	2 56	2 5	30 18	15 11	23 0	23 8	15 58			n.a.
S 27	10 11	16 18	4 56	13 11	1 3	21 51	1 33	13 8	0 13	7 29	1 42	12 18	1 51	0 55	0 42	2 56	2 5	30 18	15 11	23 0	23 7	16 1			n.a.
S 28	10 33	11 42	5 7	13 49	1 9	22 9	1 35	13 24	0 13	7 31	1 42	12 20	1 50	0 56	0 42	2 55	2 5	30 18	15 12	22 59	23 7	16 3			n.a.
M29	10 56	6 43	5 3	14 27	1 14	22 27	1 37	13 40	0 14	7 32	1 42	12 23	1 50	0 57	0 42	2 54	2 5	30 18	15 12	22 58	23 7	16 6			n.a.
T 30	11 18	1 31	4 46	15 4	1 20	22 43	1 39	13 56	0 14	7 33	1 41	12 25	1 50	0 57	0 42	2 54	2 5	30 18	15 13	22 57	23 6	16 8			n.a.
W31	11s40	3s41	4n15	15s40	1s25	22s59	1s41	14s12	0s15	7s34	1s41	12s27	1n50	0s58	0s42	2n53	2s 5	30n18	15n13	22n56	23n 6	16s11			n.a.

Julian Day Number = 1446297.5, Delta T = 05h50m54s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'35, Lahiri = -14°21'34 Julian Calendar 1 Oct. 754 BCE == Greg. Calendar 23 Sept. 754 BCE

The year -753 astronomical counting style corresponds to year 754 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 754 BCE
geocentric

NOVEMBER 754 BCE (-753) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 7 44	1♏ 5'16	1♏ 8	9♏24	5♐39	7♏29	14°R52	7♏33	29°R10	11°R57	17♌14	14°R54	16♊33	21♏17	n.a.	T 1
F 2	2 11 40	2° 6'23	13° 0	10°58	6°52	8°14	14♓49	7°40	29♓ 8	11♈55	17°14	14♊47	16°29	21°24	n.a.	F 2
S 3	2 15 37	3° 7'31	24°49	12°31	8° 6	8°59	14°45	7°47	29° 6	11°54	17°15	14°43	16°26	21°30	n.a.	S 3
S 4	2 19 33	4° 8'40	6♐35	14° 5	9°19	9°45	14°43	7°54	29° 4	11°52	17°16	14°41	16°23	21°37	n.a.	S 4
M 5	2 23 30	5° 9'50	18°23	15°38	10°32	10°30	14°40	8° 1	29° 2	11°51	17°17	14°D40	16°20	21°44	n.a.	M 5
T 6	2 27 27	6°11'00	0♑15	17°11	11°45	11°15	14°37	8° 8	29° 0	11°49	17°18	14°42	16°17	21°50	n.a.	T 6
W 7	2 31 23	7°12'11	12°15	18°45	12°59	12° 1	14°35	8°15	28°58	11°48	17°18	14°43	16°13	21°57	n.a.	W 7
T 8	2 35 20	8°13'22	24°28	20°18	14°12	12°46	14°33	8°22	28°56	11°46	17°19	14°45	16°10	22° 3	n.a.	T 8
F 9	2 39 16	9°14'34	7♒ 0	21°51	15°25	13°31	14°31	8°29	28°55	11°45	17°20	14°R46	16° 7	22°10	n.a.	F 9
S 10	2 43 13	10°15'46	19°54	23°24	16°38	14°17	14°29	8°36	28°53	11°43	17°20	14°45	16° 4	22°17	n.a.	S 10
S 11	2 47 9	11°16'58	3♓14	24°56	17°51	15° 2	14°28	8°43	28°51	11°42	17°21	14°43	16° 1	22°23	n.a.	S 11
M12	2 51 6	12°18'10	17° 3	26°28	19° 4	15°48	14°27	8°50	28°50	11°40	17°21	14°40	15°58	22°30	n.a.	M12
T 13	2 55 2	13°19'23	1♈22	28° 0	20°17	16°34	14°26	8°57	28°48	11°39	17°22	14°36	15°54	22°37	n.a.	T 13
W14	2 58 59	14°20'36	16° 6	29°32	21°30	17°19	14°25	9° 4	28°47	11°38	17°22	14°31	15°51	22°43	n.a.	W14
T 15	3 2 56	15°21'49	1♉10	1♐ 3	22°43	18° 5	14°24	9°11	28°45	11°36	17°23	14°26	15°48	22°50	n.a.	T 15
F 16	3 6 52	16°23'03	16°25	2°33	23°56	18°51	14°24	9°18	28°44	11°35	17°23	14°23	15°45	22°57	n.a.	F 16
S 17	3 10 49	17°24'17	1♊40	4° 2	25° 9	19°36	14°23	9°25	28°42	11°34	17°24	14°21	15°42	23° 3	n.a.	S 17
S 18	3 14 45	18°25'32	16°47	5°30	26°21	20°22	14°D23	9°32	28°41	11°32	17°24	14°D21	15°39	23°10	n.a.	S 18
M19	3 18 42	19°26'47	1♋35	6°58	27°34	21° 8	14°24	9°39	28°40	11°31	17°24	14°22	15°35	23°17	n.a.	M19
T 20	3 22 38	20°28'03	15°59	8°23	28°46	21°54	14°24	9°46	28°38	11°30	17°25	14°23	15°32	23°23	n.a.	T 20
W21	3 26 35	21°29'19	29°58	9°47	29°59	22°40	14°25	9°53	28°37	11°29	17°25	14°24	15°29	23°30	n.a.	W21
T 22	3 30 32	22°30'35	13♌30	11° 8	1♑11	23°26	14°26	10° 0	28°36	11°27	17°25	14°26	15°26	23°37	n.a.	T 22
F 23	3 34 28	23°31'52	26°38	12°28	2°24	24°12	14°27	10° 7	28°35	11°26	17°25	14°R26	15°23	23°43	n.a.	F 23
S 24	3 38 25	24°33'10	9♍25	13°44	3°36	24°58	14°28	10°14	28°34	11°25	17°25	14°25	15°19	23°50	n.a.	S 24
S 25	3 42 21	25°34'27	21°53	14°56	4°48	25°44	14°29	10°21	28°33	11°24	17°26	14°23	15°16	23°57	n.a.	S 25
M26	3 46 18	26°35'45	4♎ 8	16° 5	6° 1	26°30	14°31	10°27	28°32	11°23	17°26	14°21	15°13	24° 3	n.a.	M26
T 27	3 50 14	27°37'03	16°11	17° 9	7°13	27°16	14°33	10°34	28°31	11°22	17°26	14°18	15°10	24°10	n.a.	T 27
W28	3 54 11	28°38'21	28° 7	18° 7	8°25	28° 3	14°35	10°41	28°30	11°21	17°R26	14°15	15° 7	24°17	n.a.	W28
T 29	3 58 7	29°39'39	9♏58	18°59	9°37	28°49	14°37	10°48	28°29	11°20	17°26	14°13	15° 4	24°23	n.a.	T 29
F 30	4 2 4	0♐40'57	21♏47	19♐43	10♑49	29♏35	14♓39	10♏55	28♓28	11♈19	17♌26	14♊11	15♊ 0	24♏30	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	12s 1	8s42	3n34	16s16	1s30	23s15	1s43	14s27	0s16	7s36	1s41	12s30	1n50	0s59	0s42	2n53	2s 5	30n19	15n14	22n55	23n 6	16s13		n.a.
F 2	12 23	13 23	2 43	16 50	1 35	23 30	1 45	14 43	0 16	7 37	1 41	12 32	1 50	1 0	0 42	2 52	2 5	30 19	15 14	22 54	23 5	16 16		n.a.
S 3	12 44	17 32	1 46	17 24	1 40	23 44	1 47	14 58	0 17	7 37	1 40	12 34	1 50	1 1	0 42	2 51	2 5	30 19	15 15	22 54	23 5	16 18		n.a.
S 4	13 5	21 0	0 44	17 57	1 45	23 57	1 48	15 13	0 18	7 38	1 40	12 37	1 50	1 1	0 42	2 51	2 5	30 19	15 15	22 54	23 5	16 21		n.a.
M 5	13 26	23 36	0s20	18 29	1 49	24 10	1 50	15 29	0 18	7 39	1 40	12 39	1 50	1 2	0 42	2 50	2 5	30 19	15 16	22 53	23 4	16 23		n.a.
T 6	13 47	25 11	1 24	19 1	1 53	24 22	1 52	15 43	0 19	7 40	1 39	12 41	1 50	1 3	0 42	2 50	2 5	30 20	15 16	22 54	23 4	16 26		n.a.
W 7	14 7	25 37	2 25	19 31	1 57	24 33	1 53	15 58	0 20	7 40	1 39	12 44	1 50	1 3	0 42	2 49	2 5	30 20	15 17	22 54	23 4	16 28		n.a.
T 8	14 27	24 49	3 20	20 0	2 0	24 44	1 55	16 13	0 20	7 41	1 39	12 46	1 50	1 4	0 42	2 48	2 5	30 20	15 18	22 54	23 3	16 31		n.a.
F 9	14 47	22 47	4 8	20 28	2 3	24 54	1 56	16 27	0 21	7 41	1 38	12 48	1 50	1 5	0 42	2 48	2 5	30 21	15 18	22 54	23 3	16 33		n.a.
S 10	15 7	19 32	4 44	20 55	2 6	25 3	1 57	16 42	0 22	7 42	1 38	12 51	1 50	1 5	0 42	2 47	2 5	30 21	15 19	22 54	23 3	16 36		n.a.
S 11	15 26	15 13	5 7	21 21	2 8	25 11	1 58	16 56	0 22	7 42	1 38	12 53	1 50	1 6	0 42	2 47	2 5	30 21	15 19	22 54	23 2	16 38		n.a.
M12	15 45	9 58	5 13	21 45	2 10	25 19	2 0	17 10	0 23	7 42	1 37	12 55	1 50	1 7	0 42	2 46	2 5	30 21	15 20	22 53	23 2	16 41		n.a.
T 13	16 4	4 1	5 0	22 9	2 12	25 26	2 1	17 24	0 23	7 42	1 37	12 58	1 50	1 7	0 42	2 46	2 5	30 22	15 20	22 53	23 2	16 43		n.a.
W14	16 22	2n19	4 27	22 30	2 13	25 32	2 2	17 38	0 24	7 42	1 37	13 0	1 50	1 8	0 42	2 45	2 5	30 22	15 21	22 52	23 1	16 46		n.a.
T 15	16 41	8 41	3 35	22 51	2 14	25 37	2 2	17 52	0 25	7 42	1 36	13 2	1 50	1 8	0 42	2 45	2 5	30 23	15 21	22 52	23 1	16 48		n.a.
F 16	16 59	14 38	2 28	23 10	2 14	25 42	2 3	18 5	0 25	7 42	1 36	13 4	1 50	1 9	0 42	2 44	2 5	30 23	15 22	22 51	23 1	16 51		n.a.
S 17	17 16	19 40	1 9	23 27	2 14	25 46	2 4	18 18	0 26	7 42	1 36	13 7	1 50	1 10	0 42	2 44	2 5	30 23	15 22	22 51	23 0	16 53		n.a.
S 18	17 34	23 20	0n13	23 43	2 13	25 49	2 5	18 31	0 27	7 42	1 35	13 9	1 49	1 10	0 42	2 43	2 4	30 24	15 23	22 51	23 0	16 56		n.a.
M19	17 51	25 20	1 34	23 56	2 11	25 51	2 5	18 44	0 27	7 41	1 35	13 11	1 49	1 11	0 42	2 43	2 4	30 24	15 24	22 51	23 0	16 58		n.a.
T 20	18 7	25 33	2 46	24 9	2 9	25 52	2 6	18 57	0 28	7 41	1 35	13 13	1 49	1 11	0 42	2 42	2 4	30 25	15 24	22 51	22 59	17 1		n.a.
W21	18 24	24 7	3 46	24 19	2 6	25 53	2 6	19 10	0 28	7 40	1 34	13 16	1 49	1 12	0 42	2 42	2 4	30 25	15 25	22 52	22 59	17 3		n.a.
T 22	18 40	21 20	4 31	24 27	2 2	25 53	2 6	19 22	0 29	7 40	1 34	13 18	1 49	1 12	0 42	2 42	2 4	30 25	15 25	22 52	22 59	17 5		n.a.
F 23	18 56	17 31	5 1	24 34	1 58	25 52	2 6	19 34	0 30	7 39	1 34	13 20	1 49	1 12	0 42	2 41	2 4	30 26	15 26	22 52	22 58	17 8		n.a.
S 24	19 11	13 0	5 15	24 38	1 52	25 51	2 7	19 46	0 30	7 38	1 33	13 22	1 49	1 13	0 42	2 41	2 4	30 26	15 26	22 52	22 58	17 10		n.a.
S 25	19 26	8 2	5 13	24 40	1 45	25 48	2 7	19 58	0 31	7 37	1 33	13 24	1 49	1 13	0 41	2 40	2 4	30 27	15 27	22 51	22 58	17 13		n.a.
M26	19 41	2 52	4 57	24 40	1 38	25 45	2 6	20 10	0 31	7 36	1 33	13 26	1 49	1 14	0 41	2 40	2 4	30 27	15 27	22 51	22 57	17 15		n.a.
T 27	19 55	2s20	4 28	24 38	1 29	25 41	2 6	20 21	0 32	7 35	1 32	13 29	1 49	1 14	0 41	2 40	2 4	30 28	15 28	22 51	22 57	17 18		n.a.
W28	20 9	7 25	3 48	24 34	1 20	25 37	2 6	20 32	0 33	7 34	1 32	13 31	1 49	1 14	0 41	2 39	2 4	30 28	15 28	22 51	22 56	17 20		n.a.
T 29	20 22	12 12	2 58	24 28	1 9	25 31	2 6	20 43	0 33	7 33	1 32	13 33	1 49	1 15	0 41	2 39	2 4	30 29	15 29	22 50	22 56	17 23		n.a.
F 30	20s35	16s32	2n 1	24s19	0s56	25s25	2s 5	20s54	0s34	7s32	1s31	13s35	1n49	1s15	0s41	2n39	2s 4	30n29	15n30	22n50	22n56	17s25		n.a.

Julian Day Number = 1446328.5, Delta T = 05h50m53s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'31, Lahiri = -14°21'30 Julian Calendar 1 Nov. 754 BCE == Greg. Calendar 24 Oct. 754 BCE

The year -753 astronomical counting style corresponds to year 754 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 754 BCE
geocentric

DECEMBER 754 BCE (-753) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 6 1	1♐42'15	3♐34	20♐20	12♉ 0	0♐21	14♓42	11♏ 1	28°R27	11°R18	17°R26	14°R10	14♊57	24♏37	n.a.	S 1
S 2	4 9 57	2°43'33	15°23	20°48	13°12	1° 8	14°45	11° 8	28♓27	11♈17	17♌25	14°D10	14°54	24°43	n.a.	S 2
M 3	4 13 54	3°44'50	27°16	21° 6	14°24	1°54	14°48	11°15	28°26	11°16	17°25	14♊10	14°51	24°50	n.a.	M 3
T 4	4 17 50	4°46'08	9♉15	21°R13	15°35	2°41	14°51	11°21	28°25	11°15	17°25	14°11	14°48	24°57	n.a.	T 4
W 5	4 21 47	5°47'24	21°22	21° 9	16°47	3°27	14°55	11°28	28°25	11°14	17°25	14°12	14°45	25° 3	n.a.	W 5
T 6	4 25 43	6°48'40	3♒41	20°54	17°58	4°14	14°58	11°35	28°24	11°13	17°25	14°13	14°41	25°10	n.a.	T 6
F 7	4 29 40	7°49'55	16°15	20°26	19°10	5° 0	15° 2	11°41	28°24	11°13	17°24	14°14	14°38	25°17	n.a.	F 7
S 8	4 33 37	8°51'10	29° 7	19°47	20°21	5°47	15° 6	11°48	28°23	11°12	17°24	14°14	14°35	25°23	n.a.	S 8
S 9	4 37 33	9°52'24	12♓21	18°57	21°32	6°33	15°11	11°54	28°23	11°11	17°24	14°R14	14°32	25°30	n.a.	S 9
M10	4 41 30	10°53'36	25°58	17°57	22°43	7°20	15°15	12° 1	28°23	11°10	17°23	14°14	14°29	25°36	n.a.	M10
T 11	4 45 26	11°54'48	10♈ 0	16°49	23°54	8° 6	15°20	12° 7	28°23	11°10	17°23	14°14	14°25	25°43	n.a.	T 11
W12	4 49 23	12°55'59	24°27	15°36	25° 4	8°53	15°24	12°14	28°22	11° 9	17°22	14°13	14°22	25°50	n.a.	W12
T 13	4 53 19	13°57'09	9♉15	14°18	26°15	9°40	15°29	12°20	28°22	11° 9	17°22	14°D13	14°19	25°56	n.a.	T 13
F 14	4 57 16	14°58'19	24°18	13° 0	27°26	10°26	15°34	12°26	28°22	11° 8	17°21	14°13	14°16	26° 3	n.a.	F 14
S 15	5 1 12	15°59'27	9♊29	11°43	28°36	11°13	15°40	12°33	28°D22	11° 8	17°21	14°R13	14°13	26°10	n.a.	S 15
S 16	5 5 9	17° 0'35	24°36	10°29	29°46	12° 0	15°45	12°39	28°22	11° 7	17°20	14°13	14°10	26°16	n.a.	S 16
M17	5 9 6	18° 1'42	9♋33	9°21	0♒56	12°47	15°51	12°45	28°22	11° 7	17°20	14°13	14° 6	26°23	n.a.	M17
T 18	5 13 2	19° 2'48	24°10	8°19	2° 6	13°33	15°57	12°51	28°22	11° 6	17°19	14°13	14° 3	26°30	n.a.	T 18
W19	5 16 59	20° 3'53	8♌22	7°26	3°16	14°20	16° 3	12°57	28°22	11° 6	17°18	14°12	14° 0	26°36	n.a.	W19
T 20	5 20 55	21° 4'58	22° 7	6°41	4°26	15° 7	16° 9	13° 3	28°23	11° 5	17°18	14°11	13°57	26°43	n.a.	T 20
F 21	5 24 52	22° 6'02	5♍25	6° 6	5°35	15°54	16°15	13° 9	28°23	11° 5	17°17	14°11	13°54	26°50	n.a.	F 21
S 22	5 28 48	23° 7'05	18°17	5°39	6°45	16°41	16°22	13°15	28°23	11° 5	17°16	14°D10	13°51	26°56	n.a.	S 22
S 23	5 32 45	24° 8'08	0♎47	5°22	7°54	17°28	16°29	13°21	28°24	11° 4	17°15	14°10	13°47	27° 3	n.a.	S 23
M24	5 36 42	25° 9'09	13° 0	5°13	9° 3	18°15	16°35	13°27	28°24	11° 4	17°15	14°11	13°44	27°10	n.a.	M24
T 25	5 40 38	26°10'10	25° 0	5°D12	10°12	19° 2	16°42	13°33	28°25	11° 4	17°14	14°12	13°41	27°16	n.a.	T 25
W26	5 44 35	27°11'10	6♏52	5°19	11°20	19°49	16°50	13°39	28°25	11° 4	17°13	14°13	13°38	27°23	n.a.	W26
T 27	5 48 31	28°12'09	18°39	5°33	12°29	20°36	16°57	13°44	28°26	11° 4	17°12	14°15	13°35	27°30	n.a.	T 27
F 28	5 52 28	29°13'07	0♐26	5°53	13°37	21°23	17° 4	13°50	28°26	11° 4	17°11	14°16	13°31	27°36	n.a.	F 28
S 29	5 56 24	0♉14'04	12°15	6°20	14°46	22°10	17°12	13°56	28°27	11° 4	17°10	14°R16	13°28	27°43	n.a.	S 29
S 30	6 0 21	1°14'59	24°10	6°52	15°54	22°57	17°20	14° 1	28°28	11°D 4	17° 9	14°16	13°25	27°50	n.a.	S 30
M31	6 4 17	2♉15'54	6♉12	7♐29	17♒ 1	23♐44	17♓28	14♏ 7	28♓29	11♈ 4	17♌ 8	14♊15	13♊22	27♏56	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20s48	20s13	0n58	24s 9	0s43	25s18	2s 4	21s 5	0s34	7s30	1s31	13s37	1n49	1s15	0s41	2n38	2s 4	30n30	15n30	22n50	22n55	17s27		n.a.
S 2	21 0	23 5	0s 7	23 56	0 28	25 10	2 4	21 15	0 35	7 29	1 31	13 39	1 49	1 15	0 41	2 38	2 4	30 30	15 31	22 50	22 55	17 30		n.a.
M 3	21 12	24 58	1 12	23 41	0 12	25 2	2 3	21 25	0 36	7 27	1 30	13 41	1 49	1 16	0 41	2 38	2 4	30 31	15 31	22 50	22 55	17 32		n.a.
T 4	21 24	25 42	2 15	23 25	0n 5	24 53	2 2	21 35	0 36	7 26	1 30	13 43	1 49	1 16	0 41	2 37	2 4	30 32	15 32	22 50	22 54	17 35		n.a.
W 5	21 35	25 14	3 12	23 7	0 23	24 43	2 1	21 45	0 37	7 24	1 30	13 45	1 50	1 16	0 41	2 37	2 4	30 32	15 32	22 50	22 54	17 37		n.a.
T 6	21 46	23 31	4 2	22 47	0 41	24 32	2 0	21 55	0 37	7 22	1 29	13 47	1 50	1 16	0 41	2 37	2 4	30 33	15 33	22 50	22 54	17 40		n.a.
F 7	21 56	20 39	4 41	22 25	1 1	24 21	1 59	22 4	0 38	7 20	1 29	13 49	1 50	1 16	0 41	2 37	2 3	30 33	15 33	22 50	22 53	17 42		n.a.
S 8	22 6	16 44	5 7	22 3	1 20	24 9	1 58	22 13	0 39	7 19	1 29	13 51	1 50	1 16	0 41	2 36	2 3	30 34	15 34	22 50	22 53	17 44		n.a.
S 9	22 15	11 54	5 18	21 39	1 40	23 57	1 56	22 22	0 39	7 17	1 28	13 53	1 50	1 17	0 41	2 36	2 3	30 35	15 34	22 50	22 52	17 47		n.a.
M10	22 24	6 22	5 11	21 15	1 59	23 43	1 55	22 30	0 40	7 15	1 28	13 55	1 50	1 17	0 41	2 36	2 3	30 35	15 35	22 50	22 52	17 49		n.a.
T 11	22 33	0 22	4 47	20 51	2 17	23 30	1 53	22 38	0 40	7 12	1 28	13 57	1 50	1 17	0 41	2 36	2 3	30 36	15 35	22 50	22 52	17 52		n.a.
W12	22 41	5n51	4 3	20 27	2 34	23 15	1 51	22 46	0 41	7 10	1 27	13 59	1 50	1 17	0 41	2 35	2 3	30 36	15 36	22 50	22 51	17 54		n.a.
T 13	22 48	11 54	3 3	20 4	2 48	23 0	1 49	22 54	0 41	7 8	1 27	14 1	1 50	1 17	0 41	2 35	2 3	30 37	15 36	22 50	22 51	17 56		n.a.
F 14	22 56	17 22	1 49	19 42	3 1	22 44	1 47	23 2	0 42	7 6	1 27	14 3	1 50	1 17	0 41	2 35	2 3	30 38	15 37	22 50	22 51	17 59		n.a.
S 15	23 2	21 45	0 26	19 21	3 11	22 27	1 45	23 9	0 42	7 3	1 26	14 5	1 50	1 17	0 41	2 35	2 3	30 38	15 37	22 50	22 50	18 1		n.a.
S 16	23 8	24 38	0n57	19 3	3 19	22 10	1 43	23 16	0 43	7 1	1 26	14 7	1 50	1 17	0 41	2 35	2 3	30 39	15 38	22 50	22 50	18 4		n.a.
M17	23 14	25 42	2 16	18 48	3 25	21 53	1 41	23 23	0 43	6 58	1 26	14 9	1 50	1 17	0 41	2 35	2 3	30 40	15 38	22 50	22 49	18 6		n.a.
T 18	23 20	24 57	3 24	18 35	3 28	21 35	1 39	23 29	0 44	6 56	1 25	14 11	1 50	1 17	0 41	2 35	2 3	30 40	15 39	22 50	22 49	18 8		n.a.
W19	23 24	22 35	4 18	18 26	3 29	21 16	1 36	23 35	0 45	6 53	1 25	14 12	1 50	1 16	0 41	2 34	2 3	30 41	15 39	22 50	22 49	18 11		n.a.
T 20	23 29	18 58	4 55	18 19	3 28	20 57	1 33	23 41	0 45	6 50	1 25	14 14	1 50	1 16	0 41	2 34	2 3	30 42	15 40	22 50	22 48	18 13		n.a.
F 21	23 33	14 31	5 14	18 16	3 25	20 37	1 31	23 47	0 46	6 48	1 25	14 16	1 50	1 16	0 40	2 34	2 3	30 42	15 40	22 50	22 48	18 16		n.a.
S 22	23 36	9 33	5 17	18 16	3 21	20 16	1 28	23 52	0 46	6 45	1 24	14 18	1 50	1 16	0 40	2 34	2 2	30 43	15 41	22 50	22 48	18 18		n.a.
S 23	23 39	4 20	5 5	18 18	3 16	19 56	1 25	23 58	0 47	6 42	1 24	14 19	1 50	1 16	0 40	2 34	2 2	30 44	15 41	22 50	22 47	18 20		n.a.
M24	23 42	0s56	4 39	18 23	3 9	19 34	1 22	24 2	0 47	6 39	1 24	14 21	1 50	1 16	0 40	2 34	2 2	30 45	15 42	22 50	22 47	18 23		n.a.
T 25	23 44	6 5	4 1	18 30	3 1	19 12	1 19	24 7	0 48	6 36	1 23	14 23	1 50	1 15	0 40	2 34	2 2	30 45	15 42	22 50	22 46	18 25		n.a.
W26	23 45	10 58	3 13	18 40	2 53	18 50	1 16	24 11	0 48	6 33	1 23	14 24	1 50	1 15	0 40	2 34	2 2	30 46	15 43	22 50	22 46	18 27		n.a.
T 27	23 46	15 26	2 17	18 51	2 44	18 27	1 12	24 15	0 49	6 30	1 23	14 26	1 51	1 15	0 40	2 34	2 2	30 47	15 43	22 50	22 46	18 30		n.a.
F 28	23 47	19 18	1 16	19 4	2 35	18 4	1 9	24 19	0 49	6 26	1 22	14 28	1 51	1 15	0 40	2 34	2 2	30 47	15 44	22 51	22 45	18 32		n.a.
S 29	23 47	22 24	0 11	19 18	2 25	17 41	1 5	24 23	0 50	6 23	1 22	14 29	1 51	1 14	0 40	2 34	2 2	30 48	15 44	22 51	22 45	18 34		n.a.
S 30	23 47	24 34	0s55	19 33	2 15	17 17	1 1	24 26	0 50	6 20	1 22	14 31	1 51	1 14	0 40	2 34	2 2	30 49	15 44	22 51	22 44	18 37		n.a.
M31	23s46	25s37	1s58	19s49	2n 5	16s52	0s58	24s29	0s51	6s16	1s22	14s32	1n51	1s14	0s40	2n34	2s 2	30n50	15n45	22n50	22n44	18s39		n.a.

Julian Day Number = 1446358.5, Delta T = 05h50m51s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'26, Lahiri = -14°21'26 Julian Calendar 1 Dec. 754 BCE == Greg. Calendar 23 Nov. 754 BCE

The year -753 astronomical counting style corresponds to year 754 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 753 BCE
geocentric

JANUARY 753 BCE (-752) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 8 14	3♉16'47	18♉24	8♐11	18♒ 9	24♐31	17♓36	14♏12	28♓29	11♈ 4	17°R 7	14°R12	13♊19	28♏ 3	n.a.	T 1
W 2	6 12 11	4°17'38	0♒45	8°56	19°16	25°18	17°44	14°17	28°30	11° 4	17♌ 6	14♊ 9	13°16	28°10	n.a.	W 2
T 3	6 16 7	5°18'28	13°19	9°46	20°24	26° 5	17°52	14°23	28°31	11° 4	17° 5	14° 6	13°12	28°16	n.a.	T 3
F 4	6 20 4	6°19'17	26° 5	10°39	21°31	26°52	18° 1	14°28	28°32	11° 4	17° 4	14° 2	13° 9	28°23	n.a.	F 4
S 5	6 24 0	7°20'03	9♓ 6	11°35	22°37	27°39	18°10	14°33	28°33	11° 4	17° 3	13°59	13° 6	28°29	n.a.	S 5
S 6	6 27 57	8°20'48	22°23	12°35	23°44	28°26	18°18	14°38	28°34	11° 4	17° 1	13°57	13° 3	28°36	n.a.	S 6
M 7	6 31 53	9°21'31	5♈56	13°37	24°50	29°14	18°27	14°43	28°36	11° 5	17° 0	13°D56	13° 0	28°43	n.a.	M 7
T 8	6 35 50	10°22'13	19°47	14°41	25°56	0♉ 1	18°36	14°48	28°37	11° 5	16°59	13°57	12°57	28°49	n.a.	T 8
W 9	6 39 46	11°22'52	3♉56	15°48	27° 2	0°48	18°45	14°53	28°38	11° 5	16°58	13°58	12°53	28°56	n.a.	W 9
T 10	6 43 43	12°23'29	18°21	16°56	28° 7	1°35	18°55	14°58	28°39	11° 6	16°57	13°59	12°50	29° 3	n.a.	T 10
F 11	6 47 40	13°24'05	3♊ 0	18° 7	29°12	2°22	19° 4	15° 2	28°41	11° 6	16°55	14° 1	12°47	29° 9	n.a.	F 11
S 12	6 51 36	14°24'39	17°48	19°20	0♓17	3° 9	19°14	15° 7	28°42	11° 7	16°54	14°R 1	12°44	29°16	n.a.	S 12
S 13	6 55 33	15°25'11	2♋39	20°34	1°22	3°57	19°23	15°12	28°44	11° 7	16°53	14° 0	12°41	29°23	n.a.	S 13
M14	6 59 29	16°25'41	17°25	21°50	2°26	4°44	19°33	15°16	28°45	11° 8	16°51	13°57	12°37	29°29	n.a.	M14
T 15	7 3 26	17°26'10	1♌58	23° 7	3°30	5°31	19°43	15°21	28°47	11° 8	16°50	13°53	12°34	29°36	n.a.	T 15
W16	7 7 22	18°26'37	16°12	24°26	4°34	6°18	19°53	15°25	28°48	11° 9	16°49	13°47	12°31	29°43	n.a.	W16
T 17	7 11 19	19°27'02	0♍ 3	25°47	5°37	7° 5	20° 3	15°29	28°50	11° 9	16°47	13°41	12°28	29°49	n.a.	T 17
F 18	7 15 15	20°27'25	13°27	27° 8	6°40	7°52	20°14	15°34	28°51	11°10	16°46	13°36	12°25	29°56	n.a.	F 18
S 19	7 19 12	21°27'47	26°26	28°31	7°43	8°40	20°24	15°38	28°53	11°11	16°45	13°32	12°22	0♐ 3	n.a.	S 19
S 20	7 23 9	22°28'07	9♎ 1	29°56	8°45	9°27	20°35	15°42	28°55	11°11	16°43	13°29	12°18	0° 9	n.a.	S 20
M21	7 27 5	23°28'26	21°17	1♉21	9°47	10°14	20°45	15°46	28°57	11°12	16°42	13°D28	12°15	0°16	n.a.	M21
T 22	7 31 2	24°28'43	3♏18	2°48	10°48	11° 1	20°56	15°50	28°59	11°13	16°40	13°28	12°12	0°23	n.a.	T 22
W23	7 34 58	25°28'58	15°10	4°15	11°49	11°48	21° 7	15°54	29° 1	11°14	16°39	13°30	12° 9	0°29	n.a.	W23
T 24	7 38 55	26°29'12	26°57	5°44	12°50	12°36	21°17	15°57	29° 2	11°14	16°37	13°31	12° 6	0°36	n.a.	T 24
F 25	7 42 51	27°29'24	8♐44	7°14	13°50	13°23	21°29	16° 1	29° 4	11°15	16°36	13°R32	12° 3	0°42	n.a.	F 25
S 26	7 46 48	28°29'35	20°37	8°45	14°50	14°10	21°40	16° 5	29° 6	11°16	16°34	13°32	11°59	0°49	n.a.	S 26
S 27	7 50 44	29°29'43	2♉38	10°18	15°50	14°57	21°51	16° 8	29° 9	11°17	16°33	13°30	11°56	0°56	n.a.	S 27
M28	7 54 41	0♒29'50	14°51	11°51	16°49	15°44	22° 2	16°12	29°11	11°18	16°31	13°26	11°53	1° 2	n.a.	M28
T 29	7 58 38	1°29'55	27°17	13°25	17°47	16°32	22°13	16°15	29°13	11°19	16°30	13°20	11°50	1° 9	n.a.	T 29
W30	8 2 34	2°29'58	9♒57	15° 1	18°45	17°19	22°25	16°18	29°15	11°20	16°28	13°11	11°47	1°16	n.a.	W30
T 31	8 6 31	3♒29'58	22♒52	16♉37	19♓43	18♉ 6	22♓37	16♏21	29♓17	11♈21	16♌26	13♊ 2	11♊43	1♐22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s45	25s26	2s58	20s 6	1n55	16s28	0s54	24s31	0s51	6s13	1s21	14s34	1n51	1s13	0s40	2n35	2s 2	30n50	15n45	22n50	22n44	18s41		n.a.
W 2	23 43	24 0	3 49	20 23	1 45	16 3	0 50	24 34	0 52	6 9	1 21	14 36	1 51	1 13	0 40	2 35	2 2	30 51	15 46	22 50	22 43	18 44		n.a.
T 3	23 41	21 23	4 31	20 41	1 35	15 37	0 46	24 36	0 52	6 6	1 21	14 37	1 51	1 12	0 40	2 35	2 2	30 52	15 46	22 49	22 43	18 46		n.a.
F 4	23 38	17 41	5 0	20 58	1 25	15 11	0 41	24 37	0 52	6 2	1 21	14 38	1 51	1 12	0 40	2 35	2 2	30 53	15 47	22 49	22 42	18 48		n.a.
S 5	23 35	13 6	5 14	21 16	1 14	14 45	0 37	24 39	0 53	5 59	1 20	14 40	1 51	1 11	0 40	2 35	2 1	30 53	15 47	22 49	22 42	18 51		n.a.
S 6	23 31	7 49	5 11	21 34	1 4	14 19	0 33	24 40	0 53	5 55	1 20	14 41	1 51	1 11	0 40	2 35	2 1	30 54	15 47	22 48	22 42	18 53		n.a.
M 7	23 27	2 4	4 52	21 52	0 55	13 52	0 28	24 41	0 54	5 51	1 20	14 43	1 51	1 10	0 40	2 35	2 1	30 55	15 48	22 48	22 41	18 55		n.a.
T 8	23 22	3n55	4 15	22 9	0 45	13 26	0 24	24 41	0 54	5 47	1 19	14 44	1 52	1 10	0 40	2 35	2 1	30 56	15 48	22 48	22 41	18 58		n.a.
W 9	23 17	9 50	3 23	22 26	0 35	12 58	0 19	24 42	0 55	5 43	1 19	14 45	1 52	1 9	0 40	2 36	2 1	30 56	15 48	22 48	22 40	19 0		n.a.
T 10	23 12	15 21	2 16	22 42	0 26	12 31	0 14	24 42	0 55	5 39	1 19	14 47	1 52	1 9	0 40	2 36	2 1	30 57	15 49	22 49	22 40	19 2		n.a.
F 11	23 6	20 5	1 0	22 58	0 17	12 3	0 9	24 41	0 56	5 35	1 19	14 48	1 52	1 8	0 40	2 36	2 1	30 58	15 49	22 49	22 40	19 4		n.a.
S 12	23 0	23 34	0n21	23 13	0 8	11 36	0 4	24 41	0 56	5 31	1 18	14 49	1 52	1 8	0 40	2 36	2 1	30 59	15 49	22 49	22 39	19 7		n.a.
S 13	22 53	25 26	1 40	23 27	0s 1	11 8	0n 1	24 40	0 56	5 27	1 18	14 51	1 52	1 7	0 40	2 37	2 1	30 59	15 50	22 49	22 39	19 9		n.a.
M14	22 46	25 29	2 53	23 41	0 9	10 40	0 6	24 39	0 57	5 23	1 18	14 52	1 52	1 6	0 40	2 37	2 1	31 0	15 50	22 48	22 38	19 11		n.a.
T 15	22 38	23 47	3 53	23 54	0 18	10 11	0 12	24 37	0 57	5 19	1 18	14 53	1 52	1 6	0 40	2 37	2 1	31 1	15 50	22 48	22 38	19 14		n.a.
W16	22 30	20 36	4 37	24 6	0 26	9 43	0 17	24 36	0 58	5 15	1 17	14 54	1 52	1 5	0 39	2 37	2 1	31 1	15 51	22 47	22 38	19 16		n.a.
T 17	22 21	16 20	5 3	24 16	0 33	9 14	0 22	24 33	0 58	5 10	1 17	14 55	1 52	1 4	0 39	2 38	2 1	31 2	15 51	22 46	22 37	19 18		n.a.
F 18	22 12	11 22	5 12	24 26	0 41	8 46	0 28	24 31	0 58	5 6	1 17	14 57	1 53	1 4	0 39	2 38	2 1	31 3	15 51	22 46	22 37	19 20		n.a.
S 19	22 3	6 4	5 4	24 35	0 48	8 17	0 34	24 28	0 59	5 2	1 17	14 58	1 53	1 3	0 39	2 38	2 1	31 4	15 52	22 45	22 36	19 23		n.a.
S 20	21 53	0 40	4 41	24 42	0 55	7 48	0 39	24 26	0 59	4 57	1 17	14 59	1 53	1 2	0 39	2 39	2 0	31 4	15 52	22 45	22 36	19 25		n.a.
M21	21 43	4s37	4 6	24 49	1 2	7 19	0 45	24 22	0 59	4 53	1 16	15 0	1 53	1 1	0 39	2 39	2 0	31 5	15 52	22 45	22 35	19 27		n.a.
T 22	21 32	9 39	3 21	24 54	1 8	6 50	0 51	24 19	1 0	4 48	1 16	15 1	1 53	1 1	0 39	2 39	2 0	31 6	15 52	22 45	22 35	19 29		n.a.
W23	21 21	14 16	2 28	24 57	1 14	6 21	0 57	24 15	1 0	4 44	1 16	15 2	1 53	1 0	0 39	2 40	2 0	31 7	15 53	22 45	22 35	19 32		n.a.
T 24	21 10	18 19	1 29	25 0	1 20	5 52	1 3	24 11	1 1	4 39	1 16	15 3	1 53	0 59	0 39	2 40	2 0	31 7	15 53	22 45	22 34	19 34		n.a.
F 25	20 58	21 39	0 26	25 1	1 26	5 23	1 9	24 7	1 1	4 35	1 15	15 4	1 53	0 58	0 39	2 41	2 0	31 8	15 53	22 45	22 34	19 36		n.a.
S 26	20 46	24 5	0s38	25 0	1 31	4 54	1 16	24 2	1 1	4 30	1 15	15 5	1 54	0 57	0 39	2 41	2 0	31 9	15 53	22 45	22 33	19 38		n.a.
S 27	20 33	25 27	1 42	24 58	1 36	4 25	1 22	23 57	1 2	4 25	1 15	15 6	1 54	0 57	0 39	2 41	2 0	31 9	15 54	22 45	22 33	19 41		n.a.
M28	20 20	25 37	2 41	24 55	1 40	3 56	1 28	23 52	1 2	4 21	1 15	15 6	1 54	0 56	0 39	2 42	2 0	31 10	15 54	22 45	22 32	19 43		n.a.
T 29	20 7	24 30	3 34	24 50	1 45	3 27	1 35	23 47	1 2	4 16	1 15	15 7	1 54	0 55	0 39	2 42	2 0	31 11	15 54	22 44	22 32	19 45		n.a.
W30	19 53	22 8	4 17	24 43	1 48	2 58	1 41	23 41	1 2	4 11	1 14	15 8	1 54	0 54	0 39	2 43	2 0	31 12	15 54	22 43	22 32	19 47		n.a.
T 31	19s39	18s37	4s48	24s35	1s52	2s29	1n48	23s35	1s 3	4s 6	1s14	15s 9	1n54	0s53	0s39	2n43	2s 0	31n12	15n54	22n42	22n31	19s50		n.a.

Julian Day Number = 1446389.5, Delta T = 05h50m50s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'22, Lahiri = -14°21'22 Julian Calendar 1 Jan. 753 BCE == Greg. Calendar 24 Dec. 754 BCE

The year -752 astronomical counting style corresponds to year 753 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 753 BCE
geocentric

FEBRUARY 753 BCE (-752) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 10 27	4♒29'57	6♓ 0	18♉15	20♓40	18♉53	22♓48	16♏25	29♓19	11♈22	16°R25	12°R53	11♊40	1♐29	n.a.	F 1
S 2	8 14 24	5°29'53	19°20	19°54	21°36	19°40	23° 0	16°28	29°22	11°23	16♌23	12♊45	11°37	1°36	n.a.	S 2
S 3	8 18 20	6°29'47	2♈52	21°34	22°32	20°27	23°12	16°30	29°24	11°25	16°22	12°38	11°34	1°42	n.a.	S 3
M 4	8 22 17	7°29'39	16°34	23°15	23°27	21°14	23°24	16°33	29°27	11°26	16°20	12°34	11°31	1°49	n.a.	M 4
T 5	8 26 13	8°29'28	0♉26	24°57	24°22	22° 1	23°36	16°36	29°29	11°27	16°19	12°32	11°28	1°56	n.a.	T 5
W 6	8 30 10	9°29'15	14°27	26°41	25°15	22°48	23°48	16°39	29°31	11°28	16°17	12°D31	11°24	2° 2	n.a.	W 6
T 7	8 34 7	10°28'59	28°36	28°25	26° 9	23°36	24° 0	16°41	29°34	11°29	16°15	12°32	11°21	2° 9	n.a.	T 7
F 8	8 38 3	11°28'41	12♊53	0♒11	27° 1	24°23	24°12	16°44	29°36	11°31	16°14	12°R33	11°18	2°16	n.a.	F 8
S 9	8 42 0	12°28'21	27°15	1°58	27°53	25°10	24°24	16°46	29°39	11°32	16°12	12°32	11°15	2°22	n.a.	S 9
S 10	8 45 56	13°27'59	11♋39	3°46	28°44	25°57	24°37	16°48	29°42	11°33	16°11	12°29	11°12	2°29	n.a.	S 10
M11	8 49 53	14°27'34	26° 1	5°35	29°35	26°44	24°49	16°50	29°44	11°35	16° 9	12°23	11° 9	2°35	n.a.	M11
T 12	8 53 49	15°27'07	10♌14	7°26	0♈24	27°31	25° 2	16°52	29°47	11°36	16° 7	12°15	11° 5	2°42	n.a.	T 12
W13	8 57 46	16°26'37	24°14	9°17	1°13	28°18	25°14	16°54	29°50	11°38	16° 6	12° 4	11° 2	2°49	n.a.	W13
T 14	9 1 42	17°26'06	7♍56	11°10	2° 1	29° 4	25°27	16°56	29°52	11°39	16° 4	11°53	10°59	2°55	n.a.	T 14
F 15	9 5 39	18°25'32	21°17	13° 5	2°48	29°51	25°40	16°58	29°55	11°41	16° 2	11°43	10°56	3° 2	n.a.	F 15
S 16	9 9 36	19°24'56	4♎16	15° 0	3°34	0♒38	25°52	17° 0	29°58	11°42	16° 1	11°33	10°53	3° 9	n.a.	S 16
S 17	9 13 32	20°24'18	16°52	16°57	4°19	1°25	26° 5	17° 1	0♈ 1	11°44	15°59	11°26	10°49	3°15	n.a.	S 17
M18	9 17 29	21°23'39	29°10	18°54	5° 3	2°12	26°18	17° 3	0° 3	11°45	15°58	11°22	10°46	3°22	n.a.	M18
T 19	9 21 25	22°22'57	11♏13	20°53	5°46	2°59	26°31	17° 4	0° 6	11°47	15°56	11°19	10°43	3°29	n.a.	T 19
W20	9 25 22	23°22'14	23° 6	22°53	6°28	3°46	26°44	17° 6	0° 9	11°48	15°54	11°D19	10°40	3°35	n.a.	W20
T 21	9 29 18	24°21'29	4♐54	24°54	7° 9	4°32	26°57	17° 7	0°12	11°50	15°53	11°R19	10°37	3°42	n.a.	T 21
F 22	9 33 15	25°20'41	16°43	26°55	7°49	5°19	27°10	17° 8	0°15	11°52	15°51	11°19	10°34	3°49	n.a.	F 22
S 23	9 37 11	26°19'52	28°38	28°58	8°28	6° 6	27°23	17° 9	0°18	11°53	15°50	11°17	10°30	3°55	n.a.	S 23
S 24	9 41 8	27°19'01	10♑44	1♓ 0	9° 5	6°53	27°37	17°10	0°21	11°55	15°48	11°14	10°27	4° 2	n.a.	S 24
M25	9 45 4	28°18'08	23° 5	3° 4	9°41	7°39	27°50	17°11	0°24	11°57	15°46	11° 8	10°24	4° 9	n.a.	M25
T 26	9 49 1	29°17'13	5♒43	5° 7	10°16	8°26	28° 3	17°11	0°27	11°59	15°45	10°59	10°21	4°15	n.a.	T 26
W27	9 52 58	0♓16'16	18°40	7°10	10°49	9°13	28°16	17°12	0°30	12° 0	15°43	10°48	10°18	4°22	n.a.	W27
T 28	9 56 54	1°15'17	1♓56	9°13	11°21	9°59	28°30	17°13	0°33	12° 2	15°42	10°36	10°14	4°28	n.a.	T 28
F 29	10 0 51	2♓14'16	15♓28	11♓15	11♈52	10♒46	28♓43	17♏13	0♈36	12♈ 4	15♌40	10♊23	10♊11	4♐35	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	19s25	14s 8	5s 4	24s25	1s55	2s 0	1n55	23s29	1s 3	4s 2	1s14	15s10	1n54	0s52	0s39	2n44	2s 0	31n13	15n55	22n40	22n31	19s52		n.a.
S 2	19 10	8 56	5 4	24 14	1 58	1 31	2 1	23 22	1 3	3 57	1 14	15 10	1 54	0 51	0 39	2 44	2 0	31 14	15 55	22 39	22 30	19 54		n.a.
S 3	18 55	3 14	4 48	24 0	2 0	1 3	2 8	23 15	1 4	3 52	1 14	15 11	1 55	0 50	0 39	2 45	2 0	31 14	15 55	22 38	22 30	19 56		n.a.
M 4	18 40	2n42	4 14	23 45	2 2	0 34	2 15	23 8	1 4	3 47	1 13	15 12	1 55	0 49	0 39	2 45	1 59	31 15	15 55	22 38	22 29	19 58		n.a.
T 5	18 24	8 34	3 26	23 28	2 4	0 6	2 22	23 1	1 4	3 42	1 13	15 12	1 55	0 48	0 39	2 46	1 59	31 16	15 55	22 38	22 29	20 1		n.a.
W 6	18 8	14 6	2 25	23 10	2 5	0n22	2 29	22 53	1 4	3 37	1 13	15 13	1 55	0 47	0 39	2 46	1 59	31 16	15 55	22 38	22 28	20 3		n.a.
T 7	17 52	18 56	1 14	22 49	2 5	0 50	2 36	22 45	1 5	3 32	1 13	15 14	1 55	0 46	0 39	2 47	1 59	31 17	15 55	22 38	22 28	20 5		n.a.
F 8	17 35	22 42	0n 2	22 27	2 5	1 17	2 43	22 37	1 5	3 27	1 13	15 14	1 55	0 45	0 39	2 48	1 59	31 17	15 56	22 38	22 28	20 7		n.a.
S 9	17 18	25 3	1 18	22 2	2 5	1 45	2 50	22 29	1 5	3 22	1 12	15 15	1 55	0 44	0 39	2 48	1 59	31 18	15 56	22 38	22 27	20 9		n.a.
S 10	17 1	25 44	2 29	21 36	2 4	2 12	2 57	22 20	1 5	3 16	1 12	15 15	1 56	0 43	0 39	2 49	1 59	31 19	15 56	22 37	22 27	20 12		n.a.
M11	16 44	24 42	3 30	21 8	2 3	2 39	3 5	22 11	1 6	3 11	1 12	15 16	1 56	0 42	0 39	2 49	1 59	31 19	15 56	22 36	22 26	20 14		n.a.
T 12	16 26	22 4	4 18	20 38	2 1	3 5	3 12	22 2	1 6	3 6	1 12	15 16	1 56	0 41	0 39	2 50	1 59	31 20	15 56	22 35	22 26	20 16		n.a.
W13	16 8	18 10	4 49	20 6	1 59	3 32	3 19	21 53	1 6	3 1	1 12	15 17	1 56	0 40	0 39	2 51	1 59	31 21	15 56	22 34	22 25	20 18		n.a.
T 14	15 50	13 22	5 2	19 32	1 56	3 58	3 27	21 43	1 6	2 56	1 12	15 17	1 56	0 38	0 39	2 51	1 59	31 21	15 56	22 32	22 25	20 20		n.a.
F 15	15 31	8 4	4 59	18 56	1 53	4 23	3 34	21 34	1 7	2 50	1 11	15 17	1 56	0 37	0 39	2 52	1 59	31 22	15 56	22 31	22 24	20 22		n.a.
S 16	15 13	2 33	4 40	18 18	1 49	4 49	3 41	21 23	1 7	2 45	1 11	15 18	1 56	0 36	0 38	2 52	1 59	31 22	15 56	22 30	22 24	20 25		n.a.
S 17	14 54	2s55	4 8	17 39	1 45	5 14	3 49	21 13	1 7	2 40	1 11	15 18	1 56	0 35	0 38	2 53	1 59	31 23	15 56	22 29	22 24	20 27		n.a.
M18	14 35	8 9	3 25	16 57	1 40	5 38	3 56	21 3	1 7	2 34	1 11	15 18	1 57	0 34	0 38	2 54	1 59	31 23	15 56	22 28	22 23	20 29		n.a.
T 19	14 15	12 59	2 33	16 13	1 34	6 2	4 3	20 52	1 7	2 29	1 11	15 19	1 57	0 33	0 38	2 54	1 59	31 24	15 56	22 28	22 23	20 31		n.a.
W20	13 55	17 17	1 35	15 28	1 28	6 26	4 11	20 41	1 7	2 24	1 11	15 19	1 57	0 31	0 38	2 55	1 59	31 24	15 56	22 28	22 22	20 33		n.a.
T 21	13 36	20 52	0 34	14 41	1 21	6 49	4 18	20 30	1 8	2 18	1 11	15 19	1 57	0 30	0 38	2 56	1 58	31 25	15 56	22 28	22 22	20 35		n.a.
F 22	13 16	23 35	0s29	13 52	1 14	7 12	4 26	20 19	1 8	2 13	1 10	15 19	1 57	0 29	0 38	2 57	1 58	31 25	15 56	22 28	22 21	20 37		n.a.
S 23	12 55	25 17	1 31	13 2	1 6	7 34	4 33	20 7	1 8	2 7	1 10	15 20	1 57	0 28	0 38	2 57	1 58	31 26	15 56	22 28	22 21	20 40		n.a.
S 24	12 35	25 50	2 29	12 10	0 58	7 56	4 40	19 55	1 8	2 2	1 10	15 20	1 57	0 27	0 38	2 58	1 58	31 26	15 56	22 27	22 20	20 42		n.a.
M25	12 14	25 6	3 22	11 17	0 49	8 17	4 48	19 43	1 8	1 57	1 10	15 20	1 58	0 25	0 38	2 59	1 58	31 27	15 56	22 26	22 20	20 44		n.a.
T 26	11 53	23 5	4 6	10 23	0 39	8 38	4 55	19 31	1 8	1 51	1 10	15 20	1 58	0 24	0 38	2 59	1 58	31 27	15 56	22 25	22 19	20 46		n.a.
W27	11 32	19 51	4 39	9 27	0 29	8 58	5 2	19 19	1 8	1 46	1 10	15 20	1 58	0 23	0 38	3 0	1 58	31 28	15 56	22 23	22 19	20 48		n.a.
T 28	11 11	15 33	4 57	8 31	0 19	9 17	5 9	19 6	1 9	1 40	1 10	15 20	1 58	0 22	0 38	3 1	1 58	31 28	15 56	22 22	22 18	20 50		n.a.
F 29	10s50	10s24	4s59	7s34	0s 8	9n36	5n16	18s53	1s 9	1s34	1s 9	15s20	1n58	0s20	0s38	3n 2	1s58	31n29	15n56	22n20	22n18	20s52		n.a.

Julian Day Number = 1446420.5, Delta T = 05h50m48s
Ecliptic obliquity = 23°47'11, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'18, Lahiri = -14°21'18 Julian Calendar 1 Feb. 753 BCE == Greg. Calendar 24 Jan. 753 BCE

The year -752 astronomical counting style corresponds to year 753 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 753 BCE
geocentric

MARCH 753 BCE (-752) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 4 47	3♓13'12	29♓14	13♓16	12♈21	11♒32	28♓57	17♏13	0♈40	12♈ 6	15°R39	10°R12	10♊ 8	4♐42	n.a.	S 1
S 2	10 8 44	4°12'06	13♈10	15°16	12°48	12°19	29°10	17°13	0°43	12° 8	15♌37	10♊ 2	10° 5	4°48	n.a.	S 2
M 3	10 12 40	5°10'58	27°12	17°14	13°14	13° 6	29°24	17°14	0°46	12° 9	15°36	9°56	10° 2	4°55	n.a.	M 3
T 4	10 16 37	6° 9'47	11♉18	19°10	13°38	13°52	29°38	17°R14	0°49	12°11	15°34	9°52	9°59	5° 2	n.a.	T 4
W 5	10 20 33	7° 8'34	25°25	21° 4	14° 0	14°38	29°51	17°14	0°52	12°13	15°33	9°50	9°55	5° 8	n.a.	W 5
T 6	10 24 30	8° 7'19	9♊31	22°55	14°20	15°25	0♈ 5	17°13	0°55	12°15	15°31	9°50	9°52	5°15	n.a.	T 6
F 7	10 28 26	9° 6'02	23°37	24°42	14°39	16°11	0°19	17°13	0°59	12°17	15°30	9°50	9°49	5°22	n.a.	F 7
S 8	10 32 23	10° 4'42	7♋40	26°26	14°55	16°57	0°32	17°13	1° 2	12°19	15°28	9°48	9°46	5°28	n.a.	S 8
S 9	10 36 20	11° 3'19	21°41	28° 7	15° 9	17°44	0°46	17°12	1° 5	12°21	15°27	9°44	9°43	5°35	n.a.	S 9
M10	10 40 16	12° 1'54	5♌36	29°43	15°22	18°30	1° 0	17°12	1° 9	12°23	15°25	9°37	9°40	5°42	n.a.	M10
T 11	10 44 13	13° 0'27	19°23	1♍15	15°32	19°16	1°14	17°11	1°12	12°25	15°24	9°28	9°36	5°48	n.a.	T 11
W12	10 48 9	13°58'58	3♍ 0	2°42	15°39	20° 2	1°28	17°10	1°15	12°27	15°23	9°16	9°33	5°55	n.a.	W12
T 13	10 52 6	14°57'27	16°22	4° 5	15°45	20°48	1°42	17°10	1°18	12°29	15°21	9° 4	9°30	6° 2	n.a.	T 13
F 14	10 56 2	15°55'53	29°28	5°23	15°48	21°35	1°55	17° 9	1°22	12°31	15°20	8°51	9°27	6° 8	n.a.	F 14
S 15	10 59 59	16°54'18	12♎16	6°36	15°R49	22°21	2° 9	17° 8	1°25	12°33	15°18	8°40	9°24	6°15	n.a.	S 15
S 16	11 3 55	17°52'41	24°47	7°44	15°48	23° 7	2°23	17° 6	1°29	12°35	15°17	8°31	9°20	6°21	n.a.	S 16
M17	11 7 52	18°51'02	7♏ 2	8°46	15°44	23°53	2°37	17° 5	1°32	12°37	15°16	8°25	9°17	6°28	n.a.	M17
T 18	11 11 49	19°49'21	19° 3	9°43	15°37	24°39	2°51	17° 4	1°35	12°39	15°15	8°22	9°14	6°35	n.a.	T 18
W19	11 15 45	20°47'39	0♐56	10°35	15°28	25°25	3° 5	17° 2	1°39	12°42	15°13	8°20	9°11	6°41	n.a.	W19
T 20	11 19 42	21°45'55	12°44	11°21	15°17	26°10	3°19	17° 1	1°42	12°44	15°12	8°D20	9° 8	6°48	n.a.	T 20
F 21	11 23 38	22°44'09	24°34	12° 1	15° 3	26°56	3°33	16°59	1°46	12°46	15°11	8°R20	9° 5	6°55	n.a.	F 21
S 22	11 27 35	23°42'22	6♑30	12°36	14°47	27°42	3°48	16°58	1°49	12°48	15°10	8°19	9° 1	7° 1	n.a.	S 22
S 23	11 31 31	24°40'33	18°38	13° 5	14°29	28°28	4° 2	16°56	1°52	12°50	15° 9	8°17	8°58	7° 8	n.a.	S 23
M24	11 35 28	25°38'43	1♒ 2	13°29	14° 8	29°13	4°16	16°54	1°56	12°52	15° 7	8°12	8°55	7°15	n.a.	M24
T 25	11 39 24	26°36'51	13°47	13°47	13°45	29°59	4°30	16°52	1°59	12°54	15° 6	8° 5	8°52	7°21	n.a.	T 25
W26	11 43 21	27°34'57	26°55	13°59	13°19	0♓45	4°44	16°50	2° 3	12°57	15° 5	7°56	8°49	7°28	n.a.	W26
T 27	11 47 17	28°33'01	10♓26	14° 6	12°52	1°30	4°58	16°48	2° 6	12°59	15° 4	7°45	8°46	7°35	n.a.	T 27
F 28	11 51 14	29°31'04	24°18	14°R 8	12°23	2°16	5°12	16°46	2°10	13° 1	15° 3	7°34	8°42	7°41	n.a.	F 28
S 29	11 55 11	0♈29'05	8♈28	14° 4	11°52	3° 1	5°26	16°44	2°13	13° 3	15° 2	7°24	8°39	7°48	n.a.	S 29
S 30	11 59 7	1°27'04	22°49	13°55	11°20	3°47	5°41	16°41	2°16	13° 5	15° 1	7°16	8°36	7°54	n.a.	S 30
M31	12 3 4	2♈25'02	7♉17	13♈41	10♈46	4♓32	5♈55	16♏39	2♈20	13♈ 8	15♌ 0	7♊10	8♊33	8♐ 1	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	10s28	4s39	4s44	6s37	0n 3	9n54	5n23	18s40	1s 9	1s29	1s 9	15s20	1n58	0s19	0s38	3n 2	1s58	31n29	15n56	22n18	22n18	20s54		n.a.
S 2	10 7	1n24	4 12	5 40	0 15	10 11	5 30	18 27	1 9	1 23	1 9	15 20	1 58	0 18	0 38	3 3	1 58	31 29	15 56	22 17	22 17	20 56		n.a.
M 3	9 45	7 27	3 25	4 42	0 26	10 27	5 37	18 14	1 9	1 18	1 9	15 20	1 59	0 16	0 38	3 4	1 58	31 30	15 55	22 16	22 17	20 58		n.a.
T 4	9 23	13 9	2 25	3 46	0 38	10 43	5 44	18 0	1 9	1 12	1 9	15 20	1 59	0 15	0 38	3 5	1 58	31 30	15 55	22 15	22 16	21 1		n.a.
W 5	9 1	18 10	1 16	2 50	0 50	10 58	5 51	17 47	1 9	1 7	1 9	15 19	1 59	0 14	0 38	3 6	1 58	31 31	15 55	22 15	22 16	21 3		n.a.
T 6	8 39	22 10	0 2	1 55	1 2	11 12	5 57	17 33	1 9	1 1	1 9	15 19	1 59	0 12	0 38	3 6	1 58	31 31	15 55	22 15	22 15	21 5		n.a.
F 7	8 16	24 50	1n12	1 1	1 14	11 25	6 3	17 19	1 9	0 55	1 9	15 19	1 59	0 11	0 38	3 7	1 58	31 31	15 55	22 15	22 15	21 7		n.a.
S 8	7 54	25 55	2 21	0 8	1 25	11 37	6 9	17 5	1 9	0 50	1 9	15 19	1 59	0 10	0 38	3 8	1 58	31 32	15 55	22 15	22 14	21 9		n.a.
S 9	7 31	25 20	3 22	0n43	1 36	11 48	6 15	16 50	1 9	0 44	1 8	15 18	1 59	0 8	0 38	3 9	1 58	31 32	15 55	22 14	22 14	21 11		n.a.
M10	7 9	23 10	4 10	1 31	1 47	11 58	6 21	16 36	1 9	0 38	1 8	15 18	2 0	0 7	0 38	3 10	1 58	31 32	15 54	22 13	22 13	21 13		n.a.
T 11	6 46	19 41	4 42	2 18	1 58	12 7	6 26	16 21	1 9	0 33	1 8	15 18	2 0	0 6	0 38	3 10	1 58	31 32	15 54	22 11	22 13	21 15		n.a.
W12	6 23	15 11	4 59	3 2	2 8	12 15	6 31	16 7	1 9	0 27	1 8	15 18	2 0	0 4	0 38	3 11	1 58	31 33	15 54	22 10	22 12	21 17		n.a.
T 13	6 1	10 1	4 58	3 44	2 17	12 21	6 36	15 52	1 9	0 21	1 8	15 17	2 0	0 3	0 38	3 12	1 58	31 33	15 54	22 8	22 12	21 19		n.a.
F 14	5 38	4 30	4 41	4 24	2 26	12 27	6 41	15 37	1 9	0 16	1 8	15 17	2 0	0 2	0 38	3 13	1 58	31 33	15 54	22 6	22 11	21 21		n.a.
S 15	5 15	1s 4	4 11	5 0	2 34	12 31	6 45	15 21	1 9	0 10	1 8	15 16	2 0	0 0	0 38	3 14	1 58	31 33	15 53	22 4	22 11	21 23		n.a.
S 16	4 52	6 30	3 29	5 34	2 41	12 34	6 49	15 6	1 9	0 4	1 8	15 16	2 0	0n 1	0 38	3 15	1 58	31 34	15 53	22 3	22 10	21 25		n.a.
M17	4 28	11 34	2 38	6 5	2 48	12 35	6 52	14 51	1 9	0n 2	1 8	15 15	2 0	0 2	0 38	3 15	1 58	31 34	15 53	22 2	22 10	21 27		n.a.
T 18	4 5	16 8	1 40	6 33	2 53	12 35	6 55	14 35	1 9	0 7	1 8	15 15	2 1	0 4	0 38	3 16	1 57	31 34	15 53	22 1	22 9	21 29		n.a.
W19	3 42	20 0	0 39	6 58	2 58	12 34	6 57	14 19	1 9	0 13	1 7	15 14	2 1	0 5	0 38	3 17	1 57	31 34	15 53	22 1	22 9	21 31		n.a.
T 20	3 19	23 2	0s23	7 20	3 1	12 31	6 59	14 4	1 9	0 19	1 7	15 14	2 1	0 7	0 38	3 18	1 57	31 34	15 52	22 1	22 8	21 33		n.a.
F 21	2 55	25 5	1 25	7 38	3 4	12 27	7 1	13 48	1 9	0 24	1 7	15 13	2 1	0 8	0 38	3 19	1 57	31 35	15 52	22 1	22 8	21 35		n.a.
S 22	2 32	26 1	2 24	7 53	3 5	12 22	7 1	13 32	1 9	0 30	1 7	15 13	2 1	0 9	0 38	3 20	1 57	31 35	15 52	22 1	22 7	21 37		n.a.
S 23	2 9	25 43	3 17	8 5	3 6	12 14	7 2	13 15	1 9	0 36	1 7	15 12	2 1	0 11	0 38	3 21	1 57	31 35	15 51	22 0	22 7	21 39		n.a.
M24	1 45	24 9	4 2	8 14	3 5	12 6	7 1	12 59	1 9	0 42	1 7	15 12	2 1	0 12	0 38	3 21	1 57	31 35	15 51	22 0	22 6	21 41		n.a.
T 25	1 22	21 19	4 36	8 19	3 3	11 55	7 0	12 43	1 9	0 47	1 7	15 11	2 1	0 13	0 38	3 22	1 57	31 35	15 51	21 58	22 6	21 43		n.a.
W26	0 59	17 21	4 57	8 21	3 0	11 44	6 58	12 26	1 9	0 53	1 7	15 10	2 1	0 15	0 38	3 23	1 57	31 35	15 51	21 57	22 5	21 45		n.a.
T 27	0 35	12 24	5 2	8 20	2 55	11 30	6 55	12 10	1 9	0 59	1 7	15 10	2 2	0 16	0 38	3 24	1 57	31 35	15 50	21 55	22 5	21 47		n.a.
F 28	0 12	6 43	4 50	8 15	2 50	11 16	6 52	11 53	1 9	1 5	1 7	15 9	2 2	0 18	0 38	3 25	1 57	31 35	15 50	21 53	22 4	21 49		n.a.
S 29	0n12	0 34	4 20	8 7	2 42	11 0	6 48	11 36	1 9	1 10	1 7	15 8	2 2	0 19	0 38	3 26	1 57	31 35	15 50	21 52	22 4	21 51		n.a.
S 30	0 35	5n43	3 33	7 56	2 34	10 42	6 43	11 20	1 8	1 16	1 7	15 7	2 2	0 20	0 38	3 27	1 57	31 35	15 49	21 50	22 3	21 53		n.a.
M31	0n58	11n45	2s32	7n42	2n25	10n23	6n37	11s 3	1s 8	1n22	1s 7	15s 6	2n 2	0n22	0s38	3n28	1s57	31n35	15n49	21n49	22n 3	21s55		n.a.

Julian Day Number = 1446449.5, Delta T = 05h50m47s
Ecliptic obliquity = 23°47'12, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'14, Lahiri = -14°21'14 Julian Calendar 1 March 753 BCE == Greg. Calendar 22 Feb. 753 BCE

The year -752 astronomical counting style corresponds to year 753 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 753 BCE
geocentric

APRIL 753 BCE (-752) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 7 0	3♈22'58	21♉45	13°R23	10°R10	5♓17	6♈ 9	16°R36	2♈23	13♈10	14°R59	7°R 7	8♊30	8♐ 8	n.a.	T 1
W 2	12 10 57	4°20'51	6♊ 9	13♈ 1	9♈34	6° 3	6°23	16♏34	2°27	13°12	14♌58	7°D 6	8°26	8°14	n.a.	W 2
T 3	12 14 53	5°18'43	20°25	12°35	8°57	6°48	6°37	16°31	2°30	13°14	14°57	7♊ 6	8°23	8°21	n.a.	T 3
F 4	12 18 50	6°16'34	4♋32	12° 6	8°19	7°33	6°51	16°28	2°34	13°17	14°56	7°R 7	8°20	8°28	n.a.	F 4
S 5	12 22 46	7°14'22	18°29	11°35	7°41	8°18	7° 6	16°25	2°37	13°19	14°55	7° 6	8°17	8°34	n.a.	S 5
S 6	12 26 43	8°12'08	2♌15	11° 1	7° 3	9° 3	7°20	16°22	2°41	13°21	14°55	7° 4	8°14	8°41	n.a.	S 6
M 7	12 30 40	9° 9'52	15°51	10°26	6°25	9°48	7°34	16°19	2°44	13°23	14°54	6°59	8°11	8°48	n.a.	M 7
T 8	12 34 36	10° 7'35	29°15	9°50	5°48	10°33	7°48	16°16	2°47	13°26	14°53	6°52	8° 7	8°54	n.a.	T 8
W 9	12 38 33	11° 5'16	12♍27	9°14	5°11	11°18	8° 2	16°13	2°51	13°28	14°52	6°44	8° 4	9° 1	n.a.	W 9
T 10	12 42 29	12° 2'55	25°27	8°38	4°35	12° 3	8°16	16°10	2°54	13°30	14°52	6°34	8° 1	9° 8	n.a.	T 10
F 11	12 46 26	13° 0'32	8♎13	8° 4	4° 0	12°48	8°30	16° 7	2°58	13°32	14°51	6°25	7°58	9°14	n.a.	F 11
S 12	12 50 22	13°58'09	20°45	7°31	3°27	13°33	8°45	16° 3	3° 1	13°35	14°50	6°16	7°55	9°21	n.a.	S 12
S 13	12 54 19	14°55'43	3♏ 4	7° 0	2°55	14°18	8°59	16° 0	3° 4	13°37	14°50	6°10	7°51	9°27	n.a.	S 13
M14	12 58 15	15°53'17	15°11	6°32	2°25	15° 2	9°13	15°57	3° 8	13°39	14°49	6° 5	7°48	9°34	n.a.	M14
T 15	13 2 12	16°50'49	27° 8	6° 7	1°56	15°47	9°27	15°53	3°11	13°41	14°48	6° 3	7°45	9°41	n.a.	T 15
W16	13 6 9	17°48'21	8♐59	5°46	1°30	16°31	9°41	15°49	3°15	13°44	14°48	6°D 3	7°42	9°47	n.a.	W16
T 17	13 10 5	18°45'51	20°47	5°28	1° 6	17°16	9°55	15°46	3°18	13°46	14°47	6° 3	7°39	9°54	n.a.	T 17
F 18	13 14 2	19°43'20	2♑36	5°14	0°43	18° 0	10° 9	15°42	3°21	13°48	14°47	6° 5	7°36	10° 1	n.a.	F 18
S 19	13 17 58	20°40'49	14°32	5° 5	0°24	18°45	10°23	15°38	3°25	13°50	14°46	6° 6	7°32	10° 7	n.a.	S 19
S 20	13 21 55	21°38'16	26°40	5° 0	0° 6	19°29	10°37	15°35	3°28	13°52	14°46	6°R 6	7°29	10°14	n.a.	S 20
M21	13 25 51	22°35'42	9♒ 4	4°D59	29♓51	20°14	10°51	15°31	3°31	13°55	14°46	6° 5	7°26	10°21	n.a.	M21
T 22	13 29 48	23°33'08	21°50	5° 3	29°38	20°58	11° 5	15°27	3°35	13°57	14°45	6° 1	7°23	10°27	n.a.	T 22
W23	13 33 44	24°30'33	5♓ 0	5°11	29°28	21°42	11°19	15°23	3°38	13°59	14°45	5°57	7°20	10°34	n.a.	W23
T 24	13 37 41	25°27'56	18°36	5°24	29°20	22°26	11°33	15°19	3°41	14° 1	14°45	5°51	7°17	10°41	n.a.	T 24
F 25	13 41 38	26°25'19	2♈38	5°41	29°15	23°10	11°47	15°15	3°44	14° 4	14°44	5°45	7°13	10°47	n.a.	F 25
S 26	13 45 34	27°22'41	17° 2	6° 3	29°12	23°54	12° 1	15°11	3°48	14° 6	14°44	5°39	7°10	10°54	n.a.	S 26
S 27	13 49 31	28°20'02	1♉42	6°29	29°D11	24°38	12°15	15° 7	3°51	14° 8	14°44	5°34	7° 7	11° 1	n.a.	S 27
M28	13 53 27	29°17'22	16°32	6°59	29°13	25°22	12°29	15° 3	3°54	14°10	14°44	5°31	7° 4	11° 7	n.a.	M28
T 29	13 57 24	0♉14'41	1♊23	7°34	29°17	26° 6	12°42	14°59	3°57	14°12	14°43	5°D30	7° 1	11°14	n.a.	T 29
W30	14 1 20	1♉12'00	16♊ 9	8♈12	29♓23	26♓50	12♈56	14♏54	4♈ 0	14♈15	14♌43	5♊30	6♊57	11♐20	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n22	17n10	1s21	7n25	2n14	10n 3	6n31	10s46	1s 8	1n28	1s 7	15s 6	2n 2	0n23	0s38	3n28	1s57	31n35	15n49	21n49	22n 2	21s57		n.a.
W 2	1 45	21 34	0 5	7 5	2 2	9 42	6 24	10 29	1 8	1 33	1 6	15 5	2 2	0 25	0 38	3 29	1 57	31 35	15 48	21 49	22 2	21 59		n.a.
T 3	2 8	24 36	1n11	6 43	1 49	9 20	6 16	10 11	1 8	1 39	1 6	15 4	2 2	0 26	0 38	3 30	1 57	31 35	15 48	21 49	22 1	22 1		n.a.
F 4	2 32	26 4	2 21	6 18	1 35	8 57	6 7	9 54	1 8	1 45	1 6	15 3	2 2	0 27	0 38	3 31	1 57	31 35	15 48	21 49	22 1	22 3		n.a.
S 5	2 55	25 50	3 22	5 52	1 20	8 33	5 58	9 37	1 8	1 51	1 6	15 2	2 2	0 29	0 38	3 32	1 57	31 35	15 47	21 49	22 0	22 5		n.a.
S 6	3 18	24 1	4 11	5 25	1 5	8 9	5 48	9 20	1 7	1 56	1 6	15 1	2 2	0 30	0 38	3 33	1 57	31 35	15 47	21 48	22 0	22 7		n.a.
M 7	3 41	20 50	4 45	4 56	0 48	7 44	5 37	9 2	1 7	2 2	1 6	15 0	2 3	0 32	0 38	3 34	1 57	31 35	15 47	21 47	21 59	22 9		n.a.
T 8	4 4	16 37	5 3	4 26	0 32	7 19	5 26	8 45	1 7	2 8	1 6	14 59	2 3	0 33	0 38	3 35	1 57	31 35	15 46	21 46	21 59	22 10		n.a.
W 9	4 27	11 39	5 4	3 56	0 15	6 53	5 14	8 27	1 7	2 13	1 6	14 58	2 3	0 34	0 38	3 36	1 57	31 35	15 46	21 45	21 58	22 12		n.a.
T 10	4 50	6 15	4 49	3 26	0s 2	6 27	5 2	8 10	1 7	2 19	1 6	14 57	2 3	0 36	0 38	3 36	1 57	31 35	15 46	21 43	21 58	22 14		n.a.
F 11	5 13	0 40	4 20	2 57	0 19	6 2	4 49	7 52	1 7	2 25	1 6	14 56	2 3	0 37	0 38	3 37	1 57	31 35	15 45	21 42	21 57	22 16		n.a.
S 12	5 35	4s50	3 39	2 28	0 36	5 36	4 36	7 35	1 6	2 30	1 6	14 55	2 3	0 38	0 38	3 38	1 57	31 35	15 45	21 40	21 57	22 18		n.a.
S 13	5 58	10 5	2 48	2 1	0 52	5 11	4 23	7 17	1 6	2 36	1 6	14 54	2 3	0 40	0 38	3 39	1 57	31 34	15 45	21 39	21 56	22 20		n.a.
M14	6 20	14 52	1 50	1 35	1 8	4 46	4 9	6 59	1 6	2 42	1 6	14 53	2 3	0 41	0 38	3 40	1 57	31 34	15 44	21 38	21 56	22 22		n.a.
T 15	6 43	19 2	0 48	1 11	1 24	4 22	3 55	6 42	1 6	2 47	1 6	14 52	2 3	0 43	0 38	3 41	1 57	31 34	15 44	21 38	21 55	22 24		n.a.
W16	7 5	22 23	0s16	0 49	1 39	3 59	3 41	6 24	1 5	2 53	1 6	14 51	2 3	0 44	0 38	3 42	1 57	31 34	15 43	21 38	21 55	22 26		n.a.
T 17	7 27	24 46	1 19	0 29	1 53	3 36	3 27	6 6	1 5	2 59	1 6	14 50	2 3	0 45	0 38	3 43	1 57	31 34	15 43	21 38	21 54	22 28		n.a.
F 18	7 49	26 4	2 19	0 11	2 6	3 15	3 13	5 48	1 5	3 4	1 6	14 49	2 3	0 47	0 38	3 44	1 57	31 33	15 43	21 38	21 54	22 29		n.a.
S 19	8 11	26 11	3 13	0s 4	2 18	2 54	2 59	5 30	1 5	3 10	1 6	14 48	2 3	0 48	0 38	3 44	1 57	31 33	15 42	21 38	21 53	22 31		n.a.
S 20	8 33	25 3	4 0	0 16	2 29	2 34	2 45	5 12	1 4	3 15	1 6	14 47	2 3	0 49	0 38	3 45	1 57	31 33	15 42	21 38	21 53	22 33		n.a.
M21	8 55	22 41	4 37	0 26	2 39	2 15	2 32	4 54	1 4	3 21	1 6	14 46	2 3	0 51	0 38	3 46	1 57	31 33	15 41	21 38	21 52	22 35		n.a.
T 22	9 16	19 10	5 1	0 32	2 49	1 58	2 18	4 37	1 4	3 26	1 6	14 44	2 3	0 52	0 38	3 47	1 57	31 32	15 41	21 37	21 51	22 37		n.a.
W23	9 38	14 36	5 10	0 37	2 57	1 41	2 4	4 19	1 4	3 32	1 6	14 43	2 3	0 53	0 38	3 48	1 57	31 32	15 41	21 37	21 51	22 39		n.a.
T 24	9 59	9 12	5 3	0 38	3 4	1 26	1 51	4 1	1 3	3 38	1 6	14 42	2 3	0 55	0 38	3 49	1 57	31 32	15 40	21 36	21 50	22 40		n.a.
F 25	10 20	3 10	4 37	0 37	3 10	1 12	1 38	3 43	1 3	3 43	1 6	14 41	2 3	0 56	0 38	3 50	1 57	31 32	15 40	21 35	21 50	22 42		n.a.
S 26	10 41	3n12	3 53	0 33	3 15	0 59	1 25	3 25	1 3	3 49	1 6	14 40	2 3	0 57	0 38	3 50	1 57	31 31	15 39	21 34	21 49	22 44		n.a.
S 27	11 2	9 31	2 54	0 26	3 20	0 47	1 13	3 7	1 2	3 54	1 6	14 38	2 3	0 58	0 38	3 51	1 57	31 31	15 39	21 33	21 49	22 46		n.a.
M28	11 23	15 24	1 42	0 17	3 23	0 36	1 1	2 49	1 2	4 0	1 6	14 37	2 3	1 0	0 38	3 52	1 57	31 31	15 38	21 32	21 48	22 48		n.a.
T 29	11 43	20 22	0 22	0 5	3 25	0 27	0 49	2 31	1 2	4 5	1 6	14 36	2 3	1 1	0 38	3 53	1 57	31 30	15 38	21 32	21 48	22 50		n.a.
W30	12n 4	24n 1	0n58	0n 9	3s27	0n19	0n37	2s13	1s 1	4n10	1s 6	14s35	2n 3	1n 2	0s38	3n54	1s57	31n30	15n38	21n32	21n47	22s51		n.a.

Julian Day Number = 1446480.5, Delta T = 05h50m46s
Ecliptic obliquity = 23°47'13, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'10, Lahiri = -14°21'09 Julian Calendar 1 Apr. 753 BCE == Greg. Calendar 24 March 753 BCE

The year -752 astronomical counting style corresponds to year 753 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 753 BCE
geocentric

MAY 753 BCE (-752) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 5 17	2♉ 9'17	0♋44	8♈55	29♓31	27♓33	13♈10	14°R50	4♈ 3	14♈17	14°R43	5♊32	6♊54	11♐27	n.a.	T 1
F 2	14 9 13	3° 6'33	15° 3	9°41	29°42	28°17	13°24	14♏46	4° 7	14°19	14♌43	5°33	6°51	11°34	n.a.	F 2
S 3	14 13 10	4° 3'48	29° 4	10°31	29°54	29° 1	13°37	14°42	4°10	14°21	14°D43	5°R34	6°48	11°40	n.a.	S 3
S 4	14 17 7	5° 1'01	12♌48	11°25	0♈ 9	29°44	13°51	14°37	4°13	14°23	14°43	5°34	6°45	11°47	n.a.	S 4
M 5	14 21 3	5°58'14	26°13	12°22	0°25	0♈28	14° 5	14°33	4°16	14°25	14°43	5°32	6°42	11°54	n.a.	M 5
T 6	14 25 0	6°55'26	9♍23	13°23	0°43	1°11	14°18	14°29	4°19	14°27	14°43	5°30	6°38	12° 0	n.a.	T 6
W 7	14 28 56	7°52'36	22°16	14°27	1° 3	1°55	14°32	14°24	4°22	14°30	14°43	5°26	6°35	12° 7	n.a.	W 7
T 8	14 32 53	8°49'46	4♎56	15°35	1°25	2°38	14°45	14°20	4°25	14°32	14°44	5°22	6°32	12°14	n.a.	T 8
F 9	14 36 49	9°46'55	17°24	16°46	1°49	3°21	14°59	14°16	4°28	14°34	14°44	5°18	6°29	12°20	n.a.	F 9
S 10	14 40 46	10°44'03	29°40	18° 0	2°14	4° 4	15°12	14°11	4°31	14°36	14°44	5°14	6°26	12°27	n.a.	S 10
S 11	14 44 42	11°41'11	11♏46	19°18	2°41	4°47	15°25	14° 7	4°34	14°38	14°44	5°11	6°22	12°34	n.a.	S 11
M12	14 48 39	12°38'19	23°44	20°39	3° 9	5°30	15°39	14° 2	4°37	14°40	14°44	5°10	6°19	12°40	n.a.	M12
T 13	14 52 36	13°35'26	5♐36	22° 3	3°39	6°13	15°52	13°58	4°39	14°42	14°45	5°D 9	6°16	12°47	n.a.	T 13
W14	14 56 32	14°32'32	17°24	23°30	4°11	6°56	16° 5	13°54	4°42	14°44	14°45	5°10	6°13	12°54	n.a.	W14
T 15	15 0 29	15°29'39	29°12	25° 0	4°43	7°39	16°18	13°49	4°45	14°46	14°45	5°11	6°10	13° 0	n.a.	T 15
F 16	15 4 25	16°26'45	11♑ 2	26°33	5°17	8°22	16°32	13°45	4°48	14°48	14°46	5°12	6° 7	13° 7	n.a.	F 16
S 17	15 8 22	17°23'51	22°59	28° 9	5°53	9° 5	16°45	13°40	4°51	14°50	14°46	5°14	6° 3	13°13	n.a.	S 17
S 18	15 12 18	18°20'57	5♒ 7	29°48	6°29	9°47	16°58	13°36	4°53	14°52	14°47	5°15	6° 0	13°20	n.a.	S 18
M19	15 16 15	19°18'03	17°31	1♉31	7° 7	10°30	17°11	13°32	4°56	14°54	14°47	5°R15	5°57	13°27	n.a.	M19
T 20	15 20 12	20°15'09	0♓14	3°16	7°46	11°13	17°24	13°27	4°59	14°56	14°48	5°15	5°54	13°33	n.a.	T 20
W21	15 24 8	21°12'15	13°21	5° 4	8°26	11°55	17°37	13°23	5° 1	14°58	14°48	5°14	5°51	13°40	n.a.	W21
T 22	15 28 5	22° 9'21	26°53	6°54	9° 6	12°37	17°49	13°19	5° 4	15° 0	14°49	5°13	5°48	13°47	n.a.	T 22
F 23	15 32 1	23° 6'28	10♈53	8°48	9°48	13°20	18° 2	13°14	5° 7	15° 1	14°49	5°11	5°44	13°53	n.a.	F 23
S 24	15 35 58	24° 3'34	25°18	10°44	10°31	14° 2	18°15	13°10	5° 9	15° 3	14°50	5°10	5°41	14° 0	n.a.	S 24
S 25	15 39 54	25° 0'40	10♉ 5	12°42	11°15	14°44	18°28	13° 6	5°12	15° 5	14°51	5° 9	5°38	14° 7	n.a.	S 25
M26	15 43 51	25°57'47	25° 6	14°43	12° 0	15°27	18°40	13° 1	5°14	15° 7	14°52	5° 8	5°35	14°13	n.a.	M26
T 27	15 47 47	26°54'54	10♊13	16°45	12°46	16° 9	18°53	12°57	5°16	15° 9	14°52	5°D 8	5°32	14°20	n.a.	T 27
W28	15 51 44	27°52'00	25°17	18°50	13°32	16°51	19° 5	12°53	5°19	15°10	14°53	5° 9	5°28	14°27	n.a.	W28
T 29	15 55 41	28°49'07	10♋10	20°56	14°19	17°33	19°18	12°49	5°21	15°12	14°54	5° 9	5°25	14°33	n.a.	T 29
F 30	15 59 37	29°46'13	24°46	23° 3	15° 7	18°14	19°30	12°45	5°24	15°14	14°55	5°10	5°22	14°40	n.a.	F 30
S 31	16 3 34	0♊43'20	8♌59	25♉12	15♈56	18♈56	19♈42	12♏41	5♈26	15♈16	14♌56	5♊10	5♊19	14♐47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	12n24	26n 1	2n14	0n25	3s27	0n12	0n26	1s55	1s 1	4n16	1s 6	14s34	2n 3	1n 3	0s38	3n55	1s57	31n29	15n37	21n32	21n47	22s53			n.a.
F 2	12 44	26 14	3 20	0 44	3 27	0 6	0 15	1 37	1 1	4 21	1 6	14 32	2 3	1 5	0 38	3 55	1 57	31 29	15 37	21 32	21 46	22 55			n.a.
S 3	13 3	24 45	4 12	1 5	3 26	0 1	0 4	1 19	1 0	4 27	1 6	14 31	2 3	1 6	0 38	3 56	1 57	31 29	15 36	21 33	21 46	22 57			n.a.
S 4	13 23	21 49	4 49	1 28	3 24	0s 2	0s 6	1 1	1 0	4 32	1 6	14 30	2 3	1 7	0 38	3 57	1 57	31 28	15 36	21 33	21 45	22 59			n.a.
M 5	13 42	17 47	5 9	1 53	3 21	0 5	0 16	0 43	1 0	4 37	1 6	14 29	2 3	1 8	0 38	3 58	1 57	31 28	15 35	21 32	21 44	23 0			n.a.
T 6	14 1	12 59	5 13	2 20	3 17	0 6	0 26	0 26	0 59	4 43	1 6	14 27	2 3	1 10	0 38	3 59	1 57	31 27	15 35	21 32	21 44	23 2			n.a.
W 7	14 20	7 41	5 0	2 49	3 13	0 7	0 35	0 8	0 59	4 48	1 6	14 26	2 3	1 11	0 38	4 0	1 57	31 27	15 34	21 31	21 43	23 4			n.a.
T 8	14 39	2 10	4 33	3 20	3 8	0 6	0 44	0n10	0 59	4 53	1 6	14 25	2 3	1 12	0 38	4 0	1 57	31 26	15 34	21 30	21 43	23 6			n.a.
F 9	14 57	3s21	3 53	3 52	3 3	0 4	0 53	0 28	0 58	4 58	1 6	14 23	2 3	1 13	0 38	4 1	1 57	31 26	15 34	21 30	21 42	23 7			n.a.
S 10	15 16	8 40	3 3	4 27	2 57	0 2	1 1	0 45	0 58	5 4	1 6	14 22	2 3	1 14	0 38	4 2	1 58	31 26	15 33	21 29	21 42	23 9			n.a.
S 11	15 34	13 36	2 5	5 3	2 50	0n 2	1 9	1 3	0 57	5 9	1 6	14 21	2 3	1 16	0 38	4 3	1 58	31 25	15 33	21 29	21 41	23 11			n.a.
M12	15 51	17 58	1 3	5 40	2 43	0 6	1 17	1 21	0 57	5 14	1 6	14 20	2 3	1 17	0 38	4 3	1 58	31 25	15 32	21 28	21 41	23 13			n.a.
T 13	16 9	21 35	0s 2	6 19	2 35	0 11	1 24	1 38	0 57	5 19	1 6	14 18	2 3	1 18	0 38	4 4	1 58	31 24	15 32	21 28	21 40	23 14			n.a.
W14	16 26	24 18	1 7	7 0	2 26	0 17	1 31	1 56	0 56	5 24	1 6	14 17	2 3	1 19	0 38	4 5	1 58	31 24	15 31	21 28	21 40	23 16			n.a.
T 15	16 43	25 56	2 9	7 41	2 17	0 24	1 38	2 14	0 56	5 29	1 6	14 16	2 3	1 20	0 38	4 6	1 58	31 23	15 31	21 28	21 39	23 18			n.a.
F 16	17 0	26 24	3 6	8 24	2 8	0 32	1 45	2 31	0 55	5 34	1 6	14 15	2 3	1 21	0 38	4 7	1 58	31 22	15 31	21 29	21 38	23 20			n.a.
S 17	17 16	25 39	3 55	9 8	1 58	0 40	1 51	2 49	0 55	5 40	1 6	14 13	2 3	1 22	0 38	4 7	1 58	31 22	15 30	21 29	21 38	23 21			n.a.
S 18	17 32	23 41	4 34	9 53	1 48	0 50	1 57	3 6	0 55	5 45	1 6	14 12	2 3	1 23	0 38	4 8	1 58	31 21	15 30	21 29	21 37	23 23			n.a.
M19	17 48	20 35	5 2	10 39	1 38	1 0	2 3	3 23	0 54	5 50	1 6	14 11	2 2	1 24	0 38	4 9	1 58	31 21	15 29	21 29	21 37	23 25			n.a.
T 20	18 4	16 27	5 15	11 25	1 27	1 10	2 8	3 41	0 54	5 55	1 6	14 10	2 2	1 25	0 38	4 9	1 58	31 20	15 29	21 29	21 36	23 26			n.a.
W21	18 19	11 27	5 14	12 13	1 16	1 21	2 13	3 58	0 53	5 59	1 6	14 8	2 2	1 26	0 38	4 10	1 58	31 20	15 28	21 29	21 36	23 28			n.a.
T 22	18 34	5 45	4 54	13 0	1 5	1 33	2 18	4 15	0 53	6 4	1 6	14 7	2 2	1 28	0 38	4 11	1 58	31 19	15 28	21 29	21 35	23 30			n.a.
F 23	18 49	0n26	4 18	13 48	0 53	1 46	2 23	4 32	0 52	6 9	1 6	14 6	2 2	1 29	0 38	4 12	1 58	31 18	15 27	21 29	21 34	23 31			n.a.
S 24	19 4	6 47	3 23	14 36	0 42	1 59	2 27	4 49	0 52	6 14	1 6	14 5	2 2	1 30	0 38	4 12	1 58	31 18	15 27	21 28	21 34	23 33			n.a.
S 25	19 18	12 55	2 15	15 24	0 30	2 12	2 31	5 6	0 51	6 19	1 6	14 4	2 2	1 31	0 38	4 13	1 58	31 17	15 27	21 28	21 33	23 35			n.a.
M26	19 32	18 25	0 55	16 11	0 19	2 26	2 35	5 23	0 51	6 24	1 6	14 2	2 2	1 31	0 38	4 14	1 58	31 17	15 26	21 28	21 33	23 36			n.a.
T 27	19 45	22 46	0n28	16 58	0 8	2 41	2 39	5 40	0 50	6 29	1 6	14 1	2 2	1 32	0 38	4 14	1 58	31 16	15 26	21 28	21 32	23 38			n.a.
W28	19 58	25 32	1 50	17 44	0n 4	2 56	2 42	5 57	0 50	6 33	1 6	14 0	2 2	1 33	0 38	4 15	1 58	31 15	15 25	21 28	21 32	23 40			n.a.
T 29	20 11	26 25	3 3	18 29	0 14	3 11	2 45	6 14	0 49	6 38	1 7	13 59	2 1	1 34	0 38	4 16	1 58	31 15	15 25	21 28	21 31	23 41			n.a.
F 30	20 24	25 27	4 2	19 12	0 25	3 27	2 48	6 30	0 49	6 43	1 7	13 58	2 1	1 35	0 38	4 16	1 58	31 14	15 25	21 28	21 30	23 43			n.a.
S 31	20n36	22n51	4n45	19n54	0n35	3n44	2s51	6n47	0s48	6n47	1s 7	13s57	2n 1	1n36	0s38	4n17	1s58	31n13	15n24	21n28	21n30	23s45			n.a.

Julian Day Number = 1446510.5, Delta T = 05h50m44s
Ecliptic obliquity = 23°47'12, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'06, Lahiri = -14°21'05 Julian Calendar 1 May 753 BCE == Greg. Calendar 23 Apr. 753 BCE

The year -752 astronomical counting style corresponds to year 753 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 753 BCE
geocentric

JUNE 753 BCE (-752) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 7 30	1♊40'26	22♌48	27♉21	16♈45	19♈38	19♈54	12°R37	5♈28	15♈17	14♌56	5♊10	5♊16	14♐53	n.a.	S 1
M 2	16 11 27	2°37'32	6♍13	29°30	17°35	20°20	20° 6	12♏33	5°30	15°19	14°57	5°R10	5°13	15° 0	n.a.	M 2
T 3	16 15 23	3°34'37	19°17	1♊40	18°26	21° 1	20°18	12°29	5°33	15°21	14°58	5°10	5° 9	15° 6	n.a.	T 3
W 4	16 19 20	4°31'43	2♎ 1	3°50	19°17	21°43	20°30	12°25	5°35	15°22	14°59	5°10	5° 6	15°13	n.a.	W 4
T 5	16 23 16	5°28'49	14°28	5°59	20° 9	22°24	20°42	12°21	5°37	15°24	15° 0	5°D10	5° 3	15°20	n.a.	T 5
F 6	16 27 13	6°25'55	26°42	8° 8	21° 2	23° 6	20°54	12°17	5°39	15°25	15° 1	5°10	5° 0	15°26	n.a.	F 6
S 7	16 31 10	7°23'02	8♏46	10°15	21°55	23°47	21° 6	12°13	5°41	15°27	15° 2	5°10	4°57	15°33	n.a.	S 7
S 8	16 35 6	8°20'08	20°42	12°22	22°49	24°28	21°18	12° 9	5°43	15°29	15° 3	5°11	4°54	15°40	n.a.	S 8
M 9	16 39 3	9°17'15	2♐33	14°28	23°43	25° 9	21°29	12° 6	5°45	15°30	15° 5	5°R11	4°50	15°46	n.a.	M 9
T 10	16 42 59	10°14'23	14°21	16°32	24°38	25°51	21°41	12° 2	5°47	15°32	15° 6	5°11	4°47	15°53	n.a.	T 10
W11	16 46 56	11°11'31	26° 9	18°35	25°33	26°32	21°52	11°59	5°49	15°33	15° 7	5°10	4°44	16° 0	n.a.	W11
T 12	16 50 52	12° 8'39	7♑59	20°36	26°29	27°13	22° 3	11°55	5°50	15°34	15° 8	5°10	4°41	16° 6	n.a.	T 12
F 13	16 54 49	13° 5'49	19°53	22°36	27°25	27°54	22°15	11°52	5°52	15°36	15° 9	5° 9	4°38	16°13	n.a.	F 13
S 14	16 58 46	14° 2'59	1♒55	24°34	28°22	28°34	22°26	11°48	5°54	15°37	15°11	5° 8	4°34	16°20	n.a.	S 14
S 15	17 2 42	15° 0'10	14° 7	26°31	29°19	29°15	22°37	11°45	5°56	15°39	15°12	5° 6	4°31	16°26	n.a.	S 15
M16	17 6 39	15°57'21	26°32	28°26	0♉17	29°56	22°48	11°42	5°57	15°40	15°13	5° 5	4°28	16°33	n.a.	M16
T 17	17 10 35	16°54'34	9♓14	0♋19	1°15	0♉36	22°59	11°38	5°59	15°41	15°15	5° 5	4°25	16°40	n.a.	T 17
W18	17 14 32	17°51'48	22°17	2°10	2°13	1°17	23°10	11°35	6° 0	15°42	15°16	5°D 5	4°22	16°46	n.a.	W18
T 19	17 18 28	18°49'02	5♈43	4° 0	3°12	1°57	23°20	11°32	6° 2	15°44	15°17	5° 5	4°19	16°53	n.a.	T 19
F 20	17 22 25	19°46'18	19°34	5°48	4°11	2°38	23°31	11°29	6° 3	15°45	15°19	5° 6	4°15	16°59	n.a.	F 20
S 21	17 26 21	20°43'35	3♉50	7°34	5°11	3°18	23°41	11°26	6° 5	15°46	15°20	5° 7	4°12	17° 6	n.a.	S 21
S 22	17 30 18	21°40'53	18°29	9°18	6°10	3°58	23°52	11°23	6° 6	15°47	15°22	5° 8	4° 9	17°13	n.a.	S 22
M23	17 34 15	22°38'12	3♊26	11° 1	7°11	4°39	24° 2	11°21	6° 8	15°48	15°23	5°R 9	4° 6	17°19	n.a.	M23
T 24	17 38 11	23°35'33	18°35	12°42	8°11	5°19	24°12	11°18	6° 9	15°49	15°25	5° 8	4° 3	17°26	n.a.	T 24
W25	17 42 8	24°32'54	3♋46	14°21	9°12	5°59	24°23	11°15	6°10	15°51	15°26	5° 7	4° 0	17°33	n.a.	W25
T 26	17 46 4	25°30'16	18°50	15°59	10°13	6°39	24°33	11°13	6°11	15°52	15°28	5° 5	3°56	17°39	n.a.	T 26
F 27	17 50 1	26°27'40	3♌38	17°35	11°15	7°19	24°42	11°10	6°13	15°53	15°29	5° 2	3°53	17°46	n.a.	F 27
S 28	17 53 57	27°25'04	18° 3	19° 9	12°17	7°58	24°52	11° 8	6°14	15°54	15°31	4°59	3°50	17°53	n.a.	S 28
S 29	17 57 54	28°22'28	2♍ 2	20°42	13°19	8°38	25° 2	11° 6	6°15	15°55	15°32	4°57	3°47	17°59	n.a.	S 29
M30	18 1 51	29♊19'54	15♍32	22♋12	14♉21	9♉18	25♈11	11♏ 3	6♈16	15♈55	15♌34	4♊55	3♊44	18♐ 6	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	20n48	18n59	5n10	20n35	0n45	4n 1	2s54	7n 3	0s48	6n52	1s 7	13s56	2n 1	1n37	0s38	4n17	1s58	31n13	15n24	21n28	21n29	23s46		n.a.	S 1
M 2	20 59	14 16	5 18	21 13	0 54	4 18	2 56	7 20	0 47	6 56	1 7	13 54	2 1	1 38	0 38	4 18	1 58	31 12	15 23	21 28	21 29	23 48		n.a.	M 2
T 3	21 10	9 1	5 8	21 49	1 2	4 35	2 58	7 36	0 47	7 1	1 7	13 53	2 1	1 39	0 38	4 19	1 58	31 11	15 23	21 28	21 28	23 50		n.a.	T 3
W 4	21 21	3 31	4 44	22 22	1 10	4 53	3 0	7 52	0 46	7 6	1 7	13 52	2 1	1 40	0 38	4 19	1 58	31 11	15 22	21 28	21 28	23 51		n.a.	W 4
T 5	21 32	2s 0	4 6	22 54	1 18	5 11	3 2	8 8	0 46	7 10	1 7	13 51	2 0	1 40	0 38	4 20	1 59	31 10	15 22	21 28	21 27	23 53		n.a.	T 5
F 6	21 42	7 22	3 18	23 22	1 24	5 29	3 4	8 24	0 45	7 14	1 7	13 50	2 0	1 41	0 38	4 20	1 59	31 9	15 22	21 28	21 26	23 54		n.a.	F 6
S 7	21 52	12 24	2 22	23 48	1 30	5 48	3 5	8 40	0 45	7 19	1 7	13 49	2 0	1 42	0 38	4 21	1 59	31 8	15 21	21 28	21 26	23 56		n.a.	S 7
S 8	22 1	16 54	1 20	24 11	1 36	6 7	3 6	8 56	0 44	7 23	1 7	13 48	2 0	1 43	0 39	4 21	1 59	31 8	15 21	21 28	21 25	23 58		n.a.	S 8
M 9	22 10	20 44	0 15	24 32	1 40	6 26	3 7	9 12	0 43	7 27	1 7	13 47	2 0	1 44	0 39	4 22	1 59	31 7	15 20	21 28	21 25	23 59		n.a.	M 9
T 10	22 18	23 42	0s51	24 49	1 44	6 46	3 8	9 28	0 43	7 32	1 7	13 46	2 0	1 44	0 39	4 22	1 59	31 6	15 20	21 28	21 24	24 1		n.a.	T 10
W11	22 27	25 38	1 54	25 4	1 47	7 5	3 9	9 43	0 42	7 36	1 7	13 45	2 0	1 45	0 39	4 23	1 59	31 5	15 20	21 28	21 24	24 2		n.a.	W11
T 12	22 35	26 24	2 52	25 16	1 50	7 25	3 10	9 59	0 42	7 40	1 7	13 44	1 59	1 46	0 39	4 24	1 59	31 5	15 19	21 28	21 23	24 4		n.a.	T 12
F 13	22 42	25 58	3 43	25 26	1 51	7 45	3 10	10 14	0 41	7 44	1 8	13 43	1 59	1 46	0 39	4 24	1 59	31 4	15 19	21 28	21 22	24 6		n.a.	F 13
S 14	22 49	24 20	4 25	25 33	1 53	8 5	3 10	10 30	0 41	7 49	1 8	13 43	1 59	1 47	0 39	4 24	1 59	31 3	15 19	21 28	21 22	24 7		n.a.	S 14
S 15	22 56	21 33	4 56	25 37	1 53	8 25	3 11	10 45	0 40	7 53	1 8	13 42	1 59	1 48	0 39	4 25	1 59	31 2	15 18	21 28	21 21	24 9		n.a.	S 15
M16	23 2	17 45	5 13	25 40	1 53	8 46	3 11	11 0	0 39	7 57	1 8	13 41	1 59	1 48	0 39	4 25	1 59	31 2	15 18	21 27	21 21	24 10		n.a.	M16
T 17	23 8	13 5	5 16	25 39	1 52	9 6	3 10	11 15	0 39	8 1	1 8	13 40	1 59	1 49	0 39	4 26	1 59	31 1	15 18	21 27	21 20	24 12		n.a.	T 17
W18	23 13	7 44	5 3	25 37	1 51	9 27	3 10	11 30	0 38	8 5	1 8	13 39	1 58	1 50	0 39	4 26	1 59	31 0	15 17	21 27	21 19	24 13		n.a.	W18
T 19	23 18	1 52	4 33	25 32	1 49	9 47	3 10	11 44	0 38	8 9	1 8	13 39	1 58	1 50	0 39	4 27	1 59	30 59	15 17	21 27	21 19	24 15		n.a.	T 19
F 20	23 23	4n16	3 46	25 26	1 46	10 8	3 9	11 59	0 37	8 12	1 8	13 38	1 58	1 51	0 39	4 27	1 59	30 59	15 16	21 28	21 18	24 16		n.a.	F 20
S 21	23 27	10 24	2 45	25 17	1 43	10 29	3 8	12 14	0 36	8 16	1 8	13 37	1 58	1 51	0 39	4 28	1 59	30 58	15 16	21 28	21 18	24 18		n.a.	S 21
S 22	23 31	16 7	1 31	25 7	1 40	10 49	3 8	12 28	0 36	8 20	1 8	13 36	1 58	1 52	0 39	4 28	1 59	30 57	15 16	21 28	21 17	24 19		n.a.	S 22
M23	23 35	21 0	0 9	24 55	1 36	11 10	3 7	12 42	0 35	8 24	1 8	13 36	1 57	1 52	0 39	4 28	2 0	30 56	15 15	21 28	21 16	24 21		n.a.	M23
T 24	23 38	24 31	1n14	24 41	1 31	11 31	3 6	12 57	0 34	8 28	1 9	13 35	1 57	1 53	0 39	4 29	2 0	30 55	15 15	21 28	21 16	24 22		n.a.	T 24
W25	23 40	26 16	2 32	24 26	1 27	11 51	3 4	13 11	0 34	8 31	1 9	13 34	1 57	1 53	0 39	4 29	2 0	30 55	15 15	21 28	21 15	24 24		n.a.	W25
T 26	23 43	26 3	3 38	24 9	1 21	12 12	3 3	13 25	0 33	8 35	1 9	13 34	1 57	1 54	0 39	4 29	2 0	30 54	15 15	21 27	21 15	24 25		n.a.	T 26
F 27	23 44	23 59	4 29	23 52	1 15	12 33	3 2	13 38	0 32	8 38	1 9	13 33	1 57	1 54	0 39	4 30	2 0	30 53	15 14	21 27	21 14	24 27		n.a.	F 27
S 28	23 46	20 24	5 1	23 32	1 9	12 53	3 0	13 52	0 32	8 42	1 9	13 33	1 56	1 55	0 39	4 30	2 0	30 52	15 14	21 26	21 13	24 28		n.a.	S 28
S 29	23 47	15 47	5 15	23 12	1 3	13 13	2 59	14 6	0 31	8 45	1 9	13 32	1 56	1 55	0 39	4 30	2 0	30 51	15 14	21 26	21 13	24 30		n.a.	S 29
M30	23n47	10n31	5n10	22n51	0n56	13n34	2s57	14n19	0s30	8n49	1s 9	13s32	1n56	1n56	0s39	4n31	2s 0	30n51	15n13	21n26	21n12	24s31		n.a.	M30

Julian Day Number = 1446541.5, Delta T = 05h50m43s
Ecliptic obliquity = 23°47'12, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°28'02, Lahiri = -14°21'01 Julian Calendar 1 June 753 BCE == Greg. Calendar 24 May 753 BCE

The year -752 astronomical counting style corresponds to year 753 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 753 BCE
geocentric

JULY 753 BCE (-752) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 5 47	0♋17'20	28♍37	23♋41	15♉24	9♉57	25♈21	11°R 1	6♈17	15♈56	15♎36	4°D54	3♊40	18♐13	n.a.	T 1
W 2	18 9 44	1°14'47	11♎18	25° 9	16°27	10°37	25°30	10♏59	6°18	15°57	15°38	4♊55	3°37	18°19	n.a.	W 2
T 3	18 13 40	2°12'15	23°40	26°34	17°30	11°16	25°39	10°57	6°19	15°58	15°39	4°56	3°34	18°26	n.a.	T 3
F 4	18 17 37	3° 9'45	5♏47	27°58	18°33	11°55	25°48	10°55	6°19	15°59	15°41	4°58	3°31	18°33	n.a.	F 4
S 5	18 21 33	4° 7'15	17°44	29°20	19°37	12°35	25°57	10°54	6°20	16° 0	15°43	4°59	3°28	18°39	n.a.	S 5
S 6	18 25 30	5° 4'46	29°34	0♎40	20°41	13°14	26° 6	10°52	6°21	16° 0	15°44	5°R 0	3°25	18°46	n.a.	S 6
M 7	18 29 26	6° 2'19	11♐22	1°58	21°45	13°53	26°15	10°50	6°22	16° 1	15°46	5° 0	3°21	18°53	n.a.	M 7
T 8	18 33 23	6°59'52	23°10	3°14	22°49	14°32	26°23	10°49	6°22	16° 2	15°48	4°59	3°18	18°59	n.a.	T 8
W 9	18 37 20	7°57'28	5♑ 1	4°28	23°54	15°11	26°32	10°47	6°23	16° 2	15°50	4°56	3°15	19° 6	n.a.	W 9
T 10	18 41 16	8°55'04	16°57	5°40	24°59	15°50	26°40	10°46	6°23	16° 3	15°52	4°51	3°12	19°13	n.a.	T 10
F 11	18 45 13	9°52'42	29° 0	6°50	26° 4	16°28	26°48	10°45	6°24	16° 4	15°54	4°45	3° 9	19°19	n.a.	F 11
S 12	18 49 9	10°50'21	11♒11	7°58	27° 9	17° 7	26°56	10°44	6°24	16° 4	15°56	4°39	3° 6	19°26	n.a.	S 12
S 13	18 53 6	11°48'02	23°33	9° 3	28°15	17°45	27° 4	10°43	6°25	16° 5	15°57	4°33	3° 2	19°32	n.a.	S 13
M14	18 57 2	12°45'45	6♓ 6	10° 6	29°20	18°24	27°12	10°42	6°25	16° 5	15°59	4°27	2°59	19°39	n.a.	M14
T 15	19 0 59	13°43'29	18°54	11° 6	0♊26	19° 2	27°20	10°41	6°25	16° 5	16° 1	4°23	2°56	19°46	n.a.	T 15
W16	19 4 55	14°41'16	1♈57	12° 3	1°32	19°41	27°27	10°40	6°25	16° 6	16° 3	4°21	2°53	19°52	n.a.	W16
T 17	19 8 52	15°39'04	15°19	12°58	2°39	20°19	27°35	10°39	6°26	16° 6	16° 5	4°D20	2°50	19°59	n.a.	T 17
F 18	19 12 49	16°36'53	29° 1	13°50	3°45	20°57	27°42	10°39	6°26	16° 7	16° 7	4°20	2°46	20° 6	n.a.	F 18
S 19	19 16 45	17°34'45	13♉ 3	14°39	4°52	21°35	27°49	10°38	6°26	16° 7	16° 9	4°22	2°43	20°12	n.a.	S 19
S 20	19 20 42	18°32'39	27°27	15°24	5°59	22°13	27°56	10°38	6°R26	16° 7	16°11	4°R23	2°40	20°19	n.a.	S 20
M21	19 24 38	19°30'35	12♊ 9	16° 6	7° 6	22°51	28° 2	10°38	6°26	16° 7	16°13	4°23	2°37	20°26	n.a.	M21
T 22	19 28 35	20°28'33	27° 5	16°44	8°13	23°29	28° 9	10°37	6°26	16° 8	16°15	4°21	2°34	20°32	n.a.	T 22
W23	19 32 31	21°26'33	12♋ 8	17°18	9°20	24° 6	28°16	10°37	6°26	16° 8	16°17	4°17	2°31	20°39	n.a.	W23
T 24	19 36 28	22°24'34	27° 8	17°47	10°28	24°44	28°22	10°D37	6°26	16° 8	16°19	4°11	2°27	20°46	n.a.	T 24
F 25	19 40 24	23°22'37	11♎57	18°12	11°36	25°22	28°28	10°37	6°25	16° 8	16°21	4° 4	2°24	20°52	n.a.	F 25
S 26	19 44 21	24°20'42	26°27	18°33	12°44	25°59	28°34	10°38	6°25	16° 8	16°24	3°56	2°21	20°59	n.a.	S 26
S 27	19 48 18	25°18'48	10♍31	18°48	13°52	26°36	28°40	10°38	6°25	16° 8	16°26	3°48	2°18	21° 6	n.a.	S 27
M28	19 52 14	26°16'56	24° 7	18°58	15° 0	27°13	28°45	10°38	6°24	16°R 8	16°28	3°42	2°15	21°12	n.a.	M28
T 29	19 56 11	27°15'05	7♎15	19°R 3	16° 8	27°51	28°51	10°39	6°24	16° 8	16°30	3°38	2°12	21°19	n.a.	T 29
W30	20 0 7	28°13'16	19°59	19° 1	17°17	28°28	28°56	10°39	6°24	16° 8	16°32	3°36	2° 8	21°26	n.a.	W30
T 31	20 4 4	29♋11'29	2♏20	18♎54	18♊25	29♉ 4	29♈ 1	10♏40	6♈23	16♈ 8	16♎34	3°D36	2♊ 5	21♐32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n47	4n57	4n49	22n28	0n49	13n54	2s55	14n33	0s30	8n52	1s 9	13s31	1n56	1n56	0s39	4n31	2s 0	30n50	15n13	21n25	21n12	24s33			n.a.
W 2	23 47	0s39	4 14	22 5	0 41	14 14	2 53	14 46	0 29	8 55	1 9	13 31	1 55	1 56	0 39	4 31	2 0	30 49	15 13	21 26	21 11	24 34			n.a.
T 3	23 46	6 6	3 28	21 41	0 33	14 34	2 51	14 59	0 28	8 59	1 10	13 30	1 55	1 57	0 39	4 32	2 0	30 48	15 12	21 26	21 10	24 36			n.a.
F 4	23 45	11 14	2 34	21 17	0 25	14 53	2 49	15 12	0 28	9 2	1 10	13 30	1 55	1 57	0 39	4 32	2 0	30 47	15 12	21 26	21 10	24 37			n.a.
S 5	23 43	15 52	1 33	20 51	0 16	15 13	2 47	15 25	0 27	9 5	1 10	13 30	1 55	1 57	0 39	4 32	2 0	30 47	15 12	21 26	21 9	24 38			n.a.
S 6	23 41	19 52	0 30	20 25	0 8	15 32	2 45	15 37	0 26	9 8	1 10	13 29	1 55	1 57	0 39	4 32	2 0	30 46	15 12	21 27	21 8	24 40			n.a.
M 7	23 39	23 3	0s35	19 59	0s 1	15 51	2 42	15 50	0 26	9 11	1 10	13 29	1 54	1 58	0 39	4 32	2 0	30 45	15 11	21 27	21 8	24 41			n.a.
T 8	23 36	25 14	1 38	19 33	0 11	16 10	2 40	16 2	0 25	9 14	1 10	13 29	1 54	1 58	0 39	4 33	2 0	30 44	15 11	21 26	21 7	24 43			n.a.
W 9	23 33	26 18	2 37	19 6	0 20	16 29	2 37	16 14	0 24	9 17	1 10	13 29	1 54	1 58	0 39	4 33	2 1	30 43	15 11	21 26	21 7	24 44			n.a.
T 10	23 29	26 9	3 29	18 39	0 30	16 47	2 35	16 27	0 23	9 20	1 10	13 28	1 54	1 58	0 39	4 33	2 1	30 42	15 11	21 25	21 6	24 46			n.a.
F 11	23 25	24 46	4 13	18 12	0 40	17 5	2 32	16 39	0 23	9 23	1 11	13 28	1 53	1 58	0 39	4 33	2 1	30 42	15 10	21 24	21 5	24 47			n.a.
S 12	23 20	22 14	4 45	17 44	0 50	17 23	2 29	16 50	0 22	9 26	1 11	13 28	1 53	1 59	0 39	4 33	2 1	30 41	15 10	21 23	21 5	24 48			n.a.
S 13	23 15	18 39	5 5	17 17	1 0	17 41	2 27	17 2	0 21	9 29	1 11	13 28	1 53	1 59	0 39	4 33	2 1	30 40	15 10	21 21	21 4	24 50			n.a.
M14	23 10	14 12	5 10	16 50	1 11	17 58	2 24	17 14	0 20	9 31	1 11	13 28	1 53	1 59	0 39	4 34	2 1	30 39	15 10	21 20	21 4	24 51			n.a.
T 15	23 4	9 3	5 1	16 24	1 21	18 15	2 21	17 25	0 20	9 34	1 11	13 28	1 53	1 59	0 40	4 34	2 1	30 38	15 10	21 20	21 3	24 52			n.a.
W16	22 58	3 25	4 35	15 58	1 32	18 31	2 18	17 36	0 19	9 37	1 11	13 28	1 52	1 59	0 40	4 34	2 1	30 38	15 9	21 19	21 2	24 54			n.a.
T 17	22 51	2n31	3 55	15 32	1 42	18 47	2 15	17 48	0 18	9 39	1 11	13 28	1 52	1 59	0 40	4 34	2 1	30 37	15 9	21 19	21 2	24 55			n.a.
F 18	22 44	8 29	3 0	15 7	1 53	19 3	2 12	17 59	0 17	9 42	1 11	13 28	1 52	1 59	0 40	4 34	2 1	30 36	15 9	21 19	21 1	24 57			n.a.
S 19	22 37	14 11	1 53	14 42	2 4	19 19	2 9	18 9	0 17	9 44	1 12	13 28	1 52	1 59	0 40	4 34	2 1	30 35	15 9	21 19	21 0	24 58			n.a.
S 20	22 29	19 16	0 37	14 19	2 15	19 34	2 5	18 20	0 16	9 46	1 12	13 28	1 51	1 59	0 40	4 34	2 1	30 34	15 9	21 20	21 0	24 59			n.a.
M21	22 21	23 16	0n42	13 56	2 25	19 48	2 2	18 31	0 15	9 49	1 12	13 28	1 51	1 59	0 40	4 34	2 1	30 33	15 9	21 20	20 59	25 1			n.a.
T 22	22 12	25 45	2 0	13 34	2 36	20 2	1 59	18 41	0 14	9 51	1 12	13 28	1 51	1 59	0 40	4 34	2 1	30 33	15 8	21 19	20 59	25 2			n.a.
W23	22 3	26 22	3 9	13 14	2 47	20 16	1 55	18 51	0 13	9 53	1 12	13 28	1 51	1 59	0 40	4 34	2 1	30 32	15 8	21 18	20 58	25 3			n.a.
T 24	21 54	25 3	4 6	12 55	2 57	20 30	1 52	19 1	0 13	9 55	1 12	13 29	1 50	1 59	0 40	4 34	2 2	30 31	15 8	21 17	20 57	25 5			n.a.
F 25	21 44	22 0	4 45	12 38	3 7	20 42	1 49	19 11	0 12	9 57	1 12	13 29	1 50	1 59	0 40	4 34	2 2	30 30	15 8	21 16	20 57	25 6			n.a.
S 26	21 34	17 38	5 5	12 22	3 17	20 55	1 45	19 21	0 11	9 59	1 13	13 29	1 50	1 59	0 40	4 34	2 2	30 29	15 8	21 14	20 56	25 7			n.a.
S 27	21 23	12 25	5 5	12 8	3 26	21 7	1 42	19 31	0 10	10 1	1 13	13 30	1 50	1 58	0 40	4 34	2 2	30 29	15 8	21 13	20 55	25 8			n.a.
M28	21 12	6 46	4 48	11 57	3 35	21 18	1 38	19 40	0 9	10 3	1 13	13 30	1 49	1 58	0 40	4 34	2 2	30 28	15 8	21 12	20 55	25 10			n.a.
T 29	21 1	1 0	4 16	11 47	3 44	21 29	1 35	19 50	0 8	10 5	1 13	13 30	1 49	1 58	0 40	4 34	2 2	30 27	15 7	21 11	20 54	25 11			n.a.
W30	20 49	4s39	3 33	11 41	3 51	21 39	1 31	19 59	0 8	10 7	1 13	13 31	1 49	1 58	0 40	4 34	2 2	30 26	15 7	21 11	20 53	25 12			n.a.
T 31	20n37	9s58	2n40	11n36	3s58	21n49	1s28	20n 8	0s 7	10n 9	1s13	13s31	1n49	1n58	0s40	4n34	2s 2	30n25	15n 7	21n11	20n53	25s14			n.a.

Julian Day Number = 1446571.5, Delta T = 05h50m41s
Ecliptic obliquity = 23°47'12, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'57, Lahiri = -14°20'57 Julian Calendar 1 July 753 BCE == Greg. Calendar 23 June 753 BCE

The year -752 astronomical counting style corresponds to year 753 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 753 BCE
geocentric

AUGUST 753 BCE (-752) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 8 0	0♌ 9'43	14♏26	18°R40	19♊34	29♉41	29♈ 6	10♏41	6°R22	16°R 8	16♌36	3♊37	2♊ 2	21♐39	n.a.	F 1
S 2	20 11 57	1° 7'59	26°20	18♌19	20°43	0♊18	29°11	10°42	6♈22	16♈ 8	16°38	3°38	1°59	21°46	n.a.	S 2
S 3	20 15 53	2° 6'17	8♐ 9	17°53	21°52	0°55	29°16	10°43	6°21	16° 8	16°41	3°R38	1°56	21°52	n.a.	S 3
M 4	20 19 50	3° 4'36	19°56	17°19	23° 1	1°31	29°20	10°44	6°20	16° 7	16°43	3°36	1°52	21°59	n.a.	M 4
T 5	20 23 47	4° 2'58	1♑47	16°40	24°10	2° 7	29°24	10°45	6°20	16° 7	16°45	3°33	1°49	22° 6	n.a.	T 5
W 6	20 27 43	5° 1'21	13°43	15°55	25°20	2°44	29°29	10°46	6°19	16° 7	16°47	3°26	1°46	22°12	n.a.	W 6
T 7	20 31 40	5°59'46	25°48	15° 5	26°29	3°20	29°33	10°47	6°18	16° 7	16°49	3°18	1°43	22°19	n.a.	T 7
F 8	20 35 36	6°58'12	8♒ 3	14°10	27°39	3°56	29°36	10°49	6°17	16° 6	16°52	3° 7	1°40	22°25	n.a.	F 8
S 9	20 39 33	7°56'41	20°29	13°11	28°49	4°32	29°40	10°50	6°16	16° 6	16°54	2°55	1°37	22°32	n.a.	S 9
S 10	20 43 29	8°55'12	3♓ 7	12°10	29°59	5° 8	29°43	10°52	6°15	16° 5	16°56	2°44	1°33	22°39	n.a.	S 10
M11	20 47 26	9°53'45	15°57	11° 7	1♋ 9	5°44	29°46	10°54	6°14	16° 5	16°58	2°33	1°30	22°45	n.a.	M11
T 12	20 51 22	10°52'20	28°58	10° 5	2°19	6°19	29°49	10°56	6°13	16° 5	17° 0	2°25	1°27	22°52	n.a.	T 12
W13	20 55 19	11°50'58	12♈11	9° 4	3°30	6°55	29°52	10°57	6°12	16° 4	17° 3	2°19	1°24	22°59	n.a.	W13
T 14	20 59 15	12°49'38	25°37	8° 7	4°40	7°30	29°55	10°59	6°11	16° 3	17° 5	2°15	1°21	23° 5	n.a.	T 14
F 15	21 3 12	13°48'20	9♉16	7°14	5°51	8° 5	29°57	11° 2	6°10	16° 3	17° 7	2°D14	1°18	23°12	n.a.	F 15
S 16	21 7 9	14°47'05	23°11	6°27	7° 1	8°41	29°59	11° 4	6° 8	16° 2	17° 9	2°14	1°14	23°19	n.a.	S 16
S 17	21 11 5	15°45'52	7♊19	5°47	8°12	9°16	0♉ 2	11° 6	6° 7	16° 2	17°11	2°R14	1°11	23°25	n.a.	S 17
M18	21 15 2	16°44'42	21°43	5°15	9°23	9°51	0° 3	11° 8	6° 6	16° 1	17°14	2°13	1° 8	23°32	n.a.	M18
T 19	21 18 58	17°43'34	6♋17	4°53	10°34	10°25	0° 5	11°11	6° 4	16° 0	17°16	2°10	1° 5	23°39	n.a.	T 19
W20	21 22 55	18°42'28	20°59	4°40	11°45	11° 0	0° 7	11°13	6° 3	16° 0	17°18	2° 3	1° 2	23°45	n.a.	W20
T 21	21 26 51	19°41'25	5♌41	4°D37	12°57	11°35	0° 8	11°16	6° 2	15°59	17°20	1°54	0°58	23°52	n.a.	T 21
F 22	21 30 48	20°40'24	20°16	4°44	14° 8	12° 9	0° 9	11°19	6° 0	15°58	17°23	1°43	0°55	23°59	n.a.	F 22
S 23	21 34 44	21°39'24	4♍36	5° 1	15°20	12°43	0°10	11°22	5°58	15°57	17°25	1°32	0°52	24° 5	n.a.	S 23
S 24	21 38 41	22°38'27	18°36	5°27	16°31	13°18	0°10	11°25	5°57	15°56	17°27	1°20	0°49	24°12	n.a.	S 24
M25	21 42 38	23°37'32	2♎11	6° 3	17°43	13°52	0°11	11°28	5°55	15°55	17°29	1°10	0°46	24°19	n.a.	M25
T 26	21 46 34	24°36'39	15°20	6°48	18°55	14°25	0°11	11°31	5°54	15°55	17°32	1° 3	0°43	24°25	n.a.	T 26
W27	21 50 31	25°35'48	28° 5	7°41	20° 7	14°59	0°R11	11°34	5°52	15°54	17°34	0°58	0°39	24°32	n.a.	W27
T 28	21 54 27	26°34'59	10♏28	8°42	21°19	15°33	0°11	11°37	5°50	15°53	17°36	0°56	0°36	24°39	n.a.	T 28
F 29	21 58 24	27°34'12	22°35	9°50	22°31	16° 6	0°11	11°40	5°48	15°52	17°38	0°55	0°33	24°45	n.a.	F 29
S 30	22 2 20	28°33'26	4♐30	11° 4	23°43	16°40	0°10	11°44	5°47	15°51	17°40	0°55	0°30	24°52	n.a.	S 30
S 31	22 6 17	29♌32'43	16♐19	12♌23	24♋55	17♊13	0♉ 9	11♏47	5♈45	15♈50	17♌43	0♊54	0♊27	24♐59	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	20n25	14s47	1n41	11n35	4s 4	21n58	1s24	20n17	0s 6	10n10	1s14	13s32	1n49	1n57	0s40	4n34	2s 2	30n25	15n 7	21n11	20n52	25s15		n.a.	F 1
S 2	20 12	18 59	0 39	11 37	4 9	22 7	1 20	20 26	0 5	10 12	1 14	13 32	1 48	1 57	0 40	4 33	2 2	30 24	15 7	21 11	20 51	25 16		n.a.	S 2
S 3	19 59	22 23	0s24	11 41	4 13	22 15	1 17	20 34	0 4	10 13	1 14	13 33	1 48	1 57	0 40	4 33	2 2	30 23	15 7	21 11	20 51	25 17		n.a.	S 3
M 4	19 45	24 50	1 26	11 49	4 15	22 23	1 13	20 43	0 3	10 15	1 14	13 33	1 48	1 56	0 40	4 33	2 2	30 22	15 7	21 11	20 50	25 19		n.a.	M 4
T 5	19 31	26 11	2 25	12 0	4 16	22 30	1 10	20 51	0 2	10 16	1 14	13 34	1 48	1 56	0 40	4 33	2 2	30 22	15 7	21 10	20 50	25 20		n.a.	T 5
W 6	19 17	26 20	3 17	12 15	4 15	22 36	1 6	20 59	0 2	10 17	1 14	13 34	1 47	1 56	0 40	4 33	2 2	30 21	15 7	21 9	20 49	25 21		n.a.	W 6
T 7	19 3	25 14	4 1	12 32	4 12	22 42	1 2	21 7	0 1	10 19	1 14	13 35	1 47	1 55	0 40	4 33	2 3	30 20	15 7	21 7	20 48	25 22		n.a.	T 7
F 8	18 48	22 56	4 35	12 53	4 7	22 47	0 59	21 15	0n 0	10 20	1 15	13 36	1 47	1 55	0 40	4 33	2 3	30 19	15 7	21 5	20 48	25 24		n.a.	F 8
S 9	18 33	19 32	4 56	13 16	4 0	22 52	0 55	21 22	0 1	10 21	1 15	13 36	1 47	1 55	0 40	4 32	2 3	30 19	15 7	21 3	20 47	25 25		n.a.	S 9
S 10	18 17	15 12	5 3	13 41	3 52	22 56	0 51	21 30	0 2	10 22	1 15	13 37	1 46	1 54	0 40	4 32	2 3	30 18	15 7	21 0	20 46	25 26		n.a.	S 10
M11	18 2	10 8	4 54	14 9	3 41	22 59	0 48	21 37	0 3	10 23	1 15	13 38	1 46	1 54	0 40	4 32	2 3	30 17	15 7	20 58	20 46	25 27		n.a.	M11
T 12	17 45	4 33	4 31	14 38	3 28	23 2	0 44	21 44	0 4	10 24	1 15	13 39	1 46	1 53	0 40	4 32	2 3	30 16	15 7	20 57	20 45	25 28		n.a.	T 12
W13	17 29	1n19	3 53	15 8	3 14	23 4	0 40	21 52	0 5	10 25	1 15	13 40	1 46	1 53	0 40	4 31	2 3	30 16	15 7	20 56	20 44	25 30		n.a.	W13
T 14	17 12	7 14	3 1	15 38	2 58	23 5	0 37	21 58	0 6	10 26	1 16	13 40	1 45	1 52	0 40	4 31	2 3	30 15	15 7	20 55	20 44	25 31		n.a.	T 14
F 15	16 55	12 55	1 59	16 8	2 41	23 6	0 33	22 5	0 7	10 26	1 16	13 41	1 45	1 52	0 40	4 31	2 3	30 14	15 7	20 55	20 43	25 32		n.a.	F 15
S 16	16 38	18 4	0 48	16 38	2 23	23 6	0 30	22 12	0 8	10 27	1 16	13 42	1 45	1 51	0 40	4 31	2 3	30 13	15 7	20 55	20 42	25 33		n.a.	S 16
S 17	16 21	22 18	0n27	17 6	2 4	23 6	0 26	22 18	0 9	10 28	1 16	13 43	1 45	1 51	0 40	4 30	2 3	30 13	15 7	20 55	20 42	25 34		n.a.	S 17
M18	16 3	25 12	1 41	17 33	1 44	23 4	0 23	22 24	0 10	10 28	1 16	13 44	1 45	1 50	0 40	4 30	2 3	30 12	15 7	20 54	20 41	25 35		n.a.	M18
T 19	15 45	26 28	2 50	17 57	1 25	23 3	0 19	22 31	0 11	10 29	1 16	13 45	1 44	1 50	0 40	4 30	2 3	30 11	15 7	20 54	20 40	25 37		n.a.	T 19
W20	15 26	25 52	3 48	18 19	1 6	23 0	0 15	22 37	0 12	10 29	1 16	13 46	1 44	1 49	0 40	4 29	2 3	30 11	15 7	20 52	20 40	25 38		n.a.	W20
T 21	15 8	23 29	4 30	18 38	0 47	22 57	0 12	22 42	0 13	10 29	1 17	13 47	1 44	1 49	0 40	4 29	2 3	30 10	15 7	20 51	20 39	25 39		n.a.	T 21
F 22	14 49	19 35	4 55	18 54	0 28	22 53	0 9	22 48	0 14	10 29	1 17	13 48	1 44	1 48	0 40	4 29	2 3	30 9	15 7	20 48	20 38	25 40		n.a.	F 22
S 23	14 29	14 36	5 0	19 7	0 11	22 48	0 5	22 54	0 15	10 30	1 17	13 49	1 43	1 47	0 41	4 28	2 3	30 9	15 7	20 46	20 38	25 41		n.a.	S 23
S 24	14 10	8 58	4 48	19 16	0n 6	22 43	0 2	22 59	0 16	10 30	1 17	13 50	1 43	1 47	0 41	4 28	2 4	30 8	15 7	20 44	20 37	25 42		n.a.	S 24
M25	13 50	3 4	4 18	19 22	0 21	22 37	0n 2	23 4	0 17	10 30	1 17	13 52	1 43	1 46	0 41	4 27	2 4	30 7	15 7	20 42	20 36	25 43		n.a.	M25
T 26	13 30	2s48	3 36	19 25	0 36	22 31	0 5	23 9	0 18	10 30	1 17	13 53	1 43	1 45	0 41	4 27	2 4	30 7	15 8	20 40	20 36	25 44		n.a.	T 26
W27	13 10	8 23	2 44	19 24	0 49	22 24	0 8	23 14	0 19	10 30	1 18	13 54	1 43	1 45	0 41	4 27	2 4	30 6	15 8	20 39	20 35	25 45		n.a.	W27
T 28	12 50	13 30	1 46	19 19	1 1	22 16	0 12	23 19	0 20	10 29	1 18	13 55	1 42	1 44	0 41	4 26	2 4	30 5	15 8	20 39	20 34	25 47		n.a.	T 28
F 29	12 29	17 58	0 44	19 11	1 11	22 7	0 15	23 24	0 21	10 29	1 18	13 56	1 42	1 43	0 41	4 26	2 4	30 5	15 8	20 38	20 34	25 48		n.a.	F 29
S 30	12 9	21 40	0s19	19 0	1 21	21 58	0 18	23 28	0 22	10 29	1 18	13 58	1 42	1 42	0 41	4 25	2 4	30 4	15 8	20 38	20 33	25 49		n.a.	S 30
S 31	11n48	24s25	1s21	18n45	1n29	21n48	0n21	23n33	0n23	10n28	1s18	13s59	1n42	1n42	0s41	4n25	2s 4	30n 4	15n 8	20n38	20n32	25s50		n.a.	S 31

Julian Day Number = 1446602.5, Delta T = 05h50m40s
Ecliptic obliquity = 23°47'13, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'53, Lahiri = -14°20'53 Julian Calendar 1 Aug. 753 BCE == Greg. Calendar 24 July 753 BCE

The year -752 astronomical counting style corresponds to year 753 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 753 BCE
geocentric

SEPTEMBER 753 BCE (-752) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 10 13	0♍32'02	28♐ 7	13♌47	26♋ 7	17♊46	0°R 8	11♏51	5°R43	15°R49	17♌45	0°R52	0♊24	25♐ 5	n.a.	M 1
T 2	22 14 10	1°31'22	10♑ 0	15°15	27°20	18°19	0♉ 7	11°55	5♈41	15♈48	17°47	0♊48	0°20	25°12	n.a.	T 2
W 3	22 18 7	2°30'45	22° 2	16°46	28°32	18°51	0° 6	11°58	5°39	15°46	17°49	0°41	0°17	25°19	n.a.	W 3
T 4	22 22 3	3°30'09	4♒15	18°21	29°45	19°24	0° 4	12° 2	5°37	15°45	17°51	0°31	0°14	25°25	n.a.	T 4
F 5	22 26 0	4°29'36	16°43	19°58	0♌58	19°56	0° 3	12° 6	5°35	15°44	17°53	0°19	0°11	25°32	n.a.	F 5
S 6	22 29 56	5°29'04	29°25	21°37	2°10	20°29	0° 1	12°10	5°33	15°43	17°56	0° 5	0° 8	25°39	n.a.	S 6
S 7	22 33 53	6°28'35	12♓23	23°17	3°23	21° 1	29♈59	12°14	5°31	15°42	17°58	29♉52	0° 4	25°45	n.a.	S 7
M 8	22 37 49	7°28'07	25°34	24°59	4°36	21°33	29°56	12°18	5°29	15°40	18° 0	29°40	0° 1	25°52	n.a.	M 8
T 9	22 41 46	8°27'42	8♈57	26°41	5°49	22° 4	29°54	12°23	5°27	15°39	18° 2	29°30	29♉58	25°59	n.a.	T 9
W10	22 45 42	9°27'20	22°30	28°24	7° 2	22°36	29°51	12°27	5°25	15°38	18° 4	29°23	29°55	26° 5	n.a.	W10
T 11	22 49 39	10°26'59	6♉12	0♍ 8	8°15	23° 7	29°48	12°31	5°22	15°37	18° 6	29°19	29°52	26°12	n.a.	T 11
F 12	22 53 35	11°26'41	20° 1	1°52	9°29	23°39	29°45	12°36	5°20	15°35	18° 8	29°17	29°49	26°19	n.a.	F 12
S 13	22 57 32	12°26'26	3♊58	3°35	10°42	24°10	29°42	12°40	5°18	15°34	18°10	29°D17	29°45	26°25	n.a.	S 13
S 14	23 1 29	13°26'13	18° 1	5°19	11°55	24°41	29°38	12°45	5°16	15°33	18°12	29°R17	29°42	26°32	n.a.	S 14
M15	23 5 25	14°26'03	2♋10	7° 2	13° 9	25°11	29°34	12°50	5°14	15°31	18°15	29°16	29°39	26°38	n.a.	M15
T 16	23 9 22	15°25'54	16°24	8°46	14°22	25°42	29°30	12°54	5°11	15°30	18°17	29°13	29°36	26°45	n.a.	T 16
W17	23 13 18	16°25'49	0♌41	10°29	15°36	26°12	29°26	12°59	5° 9	15°28	18°19	29° 7	29°33	26°52	n.a.	W17
T 18	23 17 15	17°25'45	14°57	12°11	16°50	26°42	29°22	13° 4	5° 7	15°27	18°21	28°58	29°29	26°58	n.a.	T 18
F 19	23 21 11	18°25'44	29° 7	13°53	18° 3	27°12	29°18	13° 9	5° 4	15°25	18°23	28°47	29°26	27° 5	n.a.	F 19
S 20	23 25 8	19°25'44	13♍ 5	15°35	19°17	27°42	29°13	13°14	5° 2	15°24	18°25	28°36	29°23	27°12	n.a.	S 20
S 21	23 29 4	20°25'47	26°48	17°16	20°31	28°11	29° 8	13°19	5° 0	15°22	18°27	28°25	29°20	27°18	n.a.	S 21
M22	23 33 1	21°25'52	10♎12	18°57	21°45	28°41	29° 3	13°24	4°57	15°21	18°29	28°15	29°17	27°25	n.a.	M22
T 23	23 36 57	22°25'59	23°14	20°37	22°59	29°10	28°58	13°29	4°55	15°19	18°30	28° 7	29°14	27°32	n.a.	T 23
W24	23 40 54	23°26'07	5♏55	22°16	24°13	29°39	28°53	13°35	4°52	15°18	18°32	28° 2	29°10	27°38	n.a.	W24
T 25	23 44 51	24°26'17	18°18	23°56	25°27	0♋ 7	28°47	13°40	4°50	15°16	18°34	28° 0	29° 7	27°45	n.a.	T 25
F 26	23 48 47	25°26'30	0♐24	25°34	26°41	0°36	28°42	13°45	4°48	15°15	18°36	27°D59	29° 4	27°52	n.a.	F 26
S 27	23 52 44	26°26'43	12°20	27°12	27°56	1° 4	28°36	13°51	4°45	15°13	18°38	28° 0	29° 1	27°58	n.a.	S 27
S 28	23 56 40	27°26'59	24°10	28°50	29°10	1°32	28°30	13°56	4°43	15°12	18°40	28°R 1	28°58	28° 5	n.a.	S 28
M29	0 0 37	28°27'16	5♑59	0♎27	0♍24	1°59	28°24	14° 2	4°40	15°10	18°42	28° 0	28°55	28°12	n.a.	M29
T 30	0 4 33	29♍27'35	17♑53	2♎ 4	1♍39	2♋27	28♈18	14♏ 8	4♈38	15♈ 8	18♌44	27♉58	28♉51	28♐18	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	11n27	26s 5	2s19	18n27	1n36	21n38	0n24	23n37	0n24	10n28	1s18	14s 0	1n41	1n41	0s41	4n24	2s 4	30n 3	15n 8	20n38	20n32	25s51		n.a.
T 2	11 5	26 35	3 11	18 7	1 42	21 26	0 27	23 41	0 25	10 27	1 18	14 2	1 41	1 40	0 41	4 24	2 4	30 2	15 8	20 37	20 31	25 52		n.a.
W 3	10 44	25 49	3 55	17 43	1 46	21 15	0 30	23 45	0 26	10 27	1 19	14 3	1 41	1 39	0 41	4 23	2 4	30 2	15 9	20 35	20 30	25 53		n.a.
T 4	10 22	23 50	4 30	17 18	1 50	21 2	0 33	23 49	0 27	10 26	1 19	14 4	1 41	1 38	0 41	4 23	2 4	30 1	15 9	20 33	20 30	25 54		n.a.
F 5	10 0	20 41	4 52	16 49	1 53	20 49	0 36	23 52	0 28	10 25	1 19	14 6	1 41	1 38	0 41	4 22	2 4	30 1	15 9	20 31	20 29	25 55		n.a.
S 6	9 38	16 30	5 0	16 19	1 55	20 35	0 39	23 56	0 30	10 25	1 19	14 7	1 40	1 37	0 41	4 22	2 4	30 0	15 9	20 28	20 28	25 56		n.a.
S 7	9 16	11 31	4 53	15 46	1 56	20 21	0 42	23 59	0 31	10 24	1 19	14 9	1 40	1 36	0 41	4 21	2 4	30 0	15 9	20 25	20 28	25 57		n.a.
M 8	8 53	5 55	4 30	15 12	1 56	20 6	0 44	24 3	0 32	10 23	1 19	14 10	1 40	1 35	0 41	4 21	2 4	29 59	15 10	20 22	20 27	25 58		n.a.
T 9	8 31	0n 2	3 53	14 37	1 56	19 51	0 47	24 6	0 33	10 22	1 19	14 12	1 40	1 34	0 41	4 20	2 4	29 59	15 10	20 20	20 26	25 59		n.a.
W10	8 8	6 5	3 1	13 59	1 55	19 35	0 50	24 9	0 34	10 21	1 19	14 13	1 40	1 33	0 41	4 20	2 4	29 58	15 10	20 19	20 26	26 0		n.a.
T 11	7 45	11 55	1 59	13 21	1 53	19 18	0 52	24 12	0 35	10 19	1 20	14 15	1 39	1 33	0 41	4 19	2 4	29 58	15 10	20 18	20 25	26 1		n.a.
F 12	7 22	17 13	0 49	12 41	1 51	19 1	0 55	24 15	0 37	10 18	1 20	14 16	1 39	1 32	0 41	4 19	2 4	29 57	15 11	20 17	20 24	26 2		n.a.
S 13	6 59	21 39	0n25	12 1	1 48	18 43	0 57	24 17	0 38	10 17	1 20	14 18	1 39	1 31	0 41	4 18	2 5	29 57	15 11	20 17	20 24	26 3		n.a.
S 14	6 36	24 51	1 38	11 19	1 45	18 25	0 59	24 20	0 39	10 16	1 20	14 19	1 39	1 30	0 41	4 18	2 5	29 56	15 11	20 17	20 23	26 4		n.a.
M15	6 13	26 31	2 45	10 37	1 42	18 6	1 2	24 22	0 40	10 14	1 20	14 21	1 39	1 29	0 41	4 17	2 5	29 56	15 11	20 17	20 22	26 5		n.a.
T 16	5 49	26 26	3 42	9 54	1 38	17 46	1 4	24 25	0 42	10 13	1 20	14 23	1 38	1 28	0 41	4 16	2 5	29 55	15 12	20 16	20 21	26 6		n.a.
W17	5 26	24 37	4 26	9 11	1 33	17 26	1 6	24 27	0 43	10 11	1 20	14 24	1 38	1 27	0 41	4 16	2 5	29 55	15 12	20 15	20 21	26 7		n.a.
T 18	5 2	21 15	4 53	8 27	1 29	17 6	1 8	24 29	0 44	10 10	1 20	14 26	1 38	1 26	0 41	4 15	2 5	29 55	15 12	20 13	20 20	26 8		n.a.
F 19	4 38	16 39	5 2	7 43	1 24	16 45	1 10	24 31	0 45	10 8	1 20	14 28	1 38	1 25	0 41	4 15	2 5	29 54	15 12	20 11	20 19	26 9		n.a.
S 20	4 15	11 13	4 52	6 58	1 19	16 23	1 12	24 33	0 47	10 6	1 20	14 29	1 38	1 24	0 41	4 14	2 5	29 54	15 13	20 8	20 19	26 10		n.a.
S 21	3 51	5 21	4 26	6 13	1 13	16 2	1 14	24 34	0 48	10 4	1 21	14 31	1 38	1 23	0 41	4 13	2 5	29 53	15 13	20 6	20 18	26 11		n.a.
M22	3 27	0s39	3 46	5 28	1 8	15 39	1 16	24 36	0 49	10 2	1 21	14 33	1 37	1 22	0 41	4 13	2 5	29 53	15 13	20 3	20 17	26 12		n.a.
T 23	3 3	6 28	2 54	4 43	1 2	15 16	1 17	24 38	0 51	10 1	1 21	14 34	1 37	1 21	0 41	4 12	2 5	29 53	15 14	20 2	20 17	26 12		n.a.
W24	2 39	11 53	1 55	3 58	0 56	14 53	1 19	24 39	0 52	9 59	1 21	14 36	1 37	1 20	0 41	4 12	2 5	29 52	15 14	20 1	20 16	26 13		n.a.
T 25	2 14	16 42	0 52	3 13	0 50	14 29	1 21	24 41	0 53	9 57	1 21	14 38	1 37	1 19	0 41	4 11	2 5	29 52	15 14	20 0	20 15	26 14		n.a.
F 26	1 50	20 45	0s13	2 27	0 44	14 5	1 22	24 42	0 55	9 55	1 21	14 40	1 37	1 18	0 41	4 10	2 5	29 52	15 15	20 0	20 14	26 15		n.a.
S 27	1 26	23 51	1 16	1 42	0 38	13 40	1 24	24 43	0 56	9 52	1 21	14 41	1 37	1 17	0 41	4 10	2 5	29 51	15 15	20 0	20 14	26 16		n.a.
S 28	1 2	25 55	2 15	0 57	0 31	13 15	1 25	24 44	0 58	9 50	1 21	14 43	1 36	1 16	0 41	4 9	2 5	29 51	15 15	20 0	20 13	26 17		n.a.
M29	0 37	26 48	3 9	0 12	0 25	12 50	1 26	24 45	0 59	9 48	1 21	14 45	1 36	1 15	0 41	4 8	2 5	29 51	15 16	20 0	20 12	26 18		n.a.
T 30	0n13	26s27	3s54	0s33	0n18	12n24	1n28	24n46	1n 0	9n46	1s21	14s47	1n36	1n14	0s41	4n 8	2s 5	29n51	15n16	20n 0	20n12	26s19		n.a.

Julian Day Number = 1446633.5, Delta T = 05h50m39s
Ecliptic obliquity = 23°47'13, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'49, Lahiri = -14°20'49 Julian Calendar 1 Sept. 753 BCE == Greg. Calendar 24 Aug. 753 BCE

The year -752 astronomical counting style corresponds to year 753 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 753 BCE
geocentric

OCTOBER 753 BCE (-752) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 8 30	0♎27'55	29♉56	3♎40	2♍53	2♋54	28°R11	14♏13	4°R35	15°R 7	18♑45	27°R54	28♉48	28♐25	n.a.	W 1
T 2	0 12 26	1°28'17	12♒14	5°16	4° 7	3°21	28♈ 5	14°19	4♈33	15♈ 5	18°47	27♉47	28°45	28°32	n.a.	T 2
F 3	0 16 23	2°28'41	24°49	6°52	5°22	3°47	27°58	14°25	4°30	15° 3	18°49	27°39	28°42	28°38	n.a.	F 3
S 4	0 20 20	3°29'06	7♓44	8°27	6°37	4°14	27°51	14°31	4°28	15° 2	18°51	27°29	28°39	28°45	n.a.	S 4
S 5	0 24 16	4°29'33	20°58	10° 2	7°51	4°40	27°44	14°36	4°25	15° 0	18°52	27°20	28°35	28°52	n.a.	S 5
M 6	0 28 13	5°30'01	4♈30	11°36	9° 6	5° 6	27°37	14°42	4°23	14°58	18°54	27°11	28°32	28°58	n.a.	M 6
T 7	0 32 9	6°30'31	18°18	13°10	10°20	5°31	27°30	14°48	4°20	14°57	18°56	27° 3	28°29	29° 5	n.a.	T 7
W 8	0 36 6	7°31'03	2♉18	14°44	11°35	5°57	27°23	14°54	4°18	14°55	18°57	26°58	28°26	29°12	n.a.	W 8
T 9	0 40 2	8°31'37	16°25	16°17	12°50	6°21	27°16	15° 0	4°15	14°53	18°59	26°56	28°23	29°18	n.a.	T 9
F 10	0 43 59	9°32'13	0♊37	17°50	14° 5	6°46	27° 8	15° 7	4°13	14°52	19° 0	26°D56	28°20	29°25	n.a.	F 10
S 11	0 47 55	10°32'50	14°50	19°23	15°20	7°11	27° 1	15°13	4°10	14°50	19° 2	26°56	28°16	29°32	n.a.	S 11
S 12	0 51 52	11°33'30	29° 1	20°56	16°34	7°35	26°53	15°19	4° 8	14°48	19° 3	26°58	28°13	29°38	n.a.	S 12
M13	0 55 49	12°34'11	13♋ 9	22°28	17°49	7°58	26°46	15°25	4° 6	14°47	19° 5	26°R58	28°10	29°45	n.a.	M13
T 14	0 59 45	13°34'54	27°13	24° 0	19° 4	8°22	26°38	15°32	4° 3	14°45	19° 7	26°57	28° 7	29°52	n.a.	T 14
W15	1 3 42	14°35'40	11♌11	25°32	20°19	8°45	26°30	15°38	4° 1	14°43	19° 8	26°55	28° 4	29°58	n.a.	W15
T 16	1 7 38	15°36'26	25° 2	27° 4	21°34	9° 8	26°22	15°44	3°58	14°42	19° 9	26°50	28° 1	0♑ 5	n.a.	T 16
F 17	1 11 35	16°37'15	8♍44	28°35	22°49	9°30	26°14	15°51	3°56	14°40	19°11	26°44	27°57	0°12	n.a.	F 17
S 18	1 15 31	17°38'05	22°15	0♏ 6	24° 4	9°52	26° 6	15°57	3°53	14°38	19°12	26°37	27°54	0°18	n.a.	S 18
S 19	1 19 28	18°38'56	5♎33	1°37	25°20	10°14	25°58	16° 4	3°51	14°36	19°14	26°30	27°51	0°25	n.a.	S 19
M20	1 23 24	19°39'49	18°36	3° 8	26°35	10°35	25°50	16°10	3°49	14°35	19°15	26°24	27°48	0°32	n.a.	M20
T 21	1 27 21	20°40'44	1♏23	4°38	27°50	10°56	25°42	16°17	3°46	14°33	19°16	26°20	27°45	0°38	n.a.	T 21
W22	1 31 18	21°41'39	13°54	6° 8	29° 5	11°16	25°34	16°23	3°44	14°31	19°17	26°17	27°41	0°45	n.a.	W22
T 23	1 35 14	22°42'36	26°11	7°37	0♎20	11°36	25°25	16°30	3°42	14°30	19°19	26°D16	27°38	0°52	n.a.	T 23
F 24	1 39 11	23°43'34	8♐15	9° 7	1°35	11°56	25°17	16°37	3°39	14°28	19°20	26°17	27°35	0°58	n.a.	F 24
S 25	1 43 7	24°44'33	20°10	10°35	2°51	12°15	25° 9	16°43	3°37	14°26	19°21	26°19	27°32	1° 5	n.a.	S 25
S 26	1 47 4	25°45'33	1♑59	12° 4	4° 6	12°34	25° 1	16°50	3°35	14°25	19°22	26°20	27°29	1°12	n.a.	S 26
M27	1 51 0	26°46'34	13°48	13°31	5°21	12°52	24°53	16°57	3°33	14°23	19°23	26°22	27°26	1°18	n.a.	M27
T 28	1 54 57	27°47'36	25°41	14°58	6°36	13°10	24°44	17° 4	3°30	14°21	19°24	26°R23	27°22	1°25	n.a.	T 28
W29	1 58 53	28°48'38	7♒43	16°25	7°52	13°28	24°36	17°10	3°28	14°20	19°25	26°22	27°19	1°32	n.a.	W29
T 30	2 2 50	29°49'41	20° 0	17°50	9° 7	13°45	24°28	17°17	3°26	14°18	19°27	26°21	27°16	1°38	n.a.	T 30
F 31	2 6 47	0♏50'45	2♓35	19♏14	10♎22	14♋ 1	24♈20	17♏24	3♈24	14♈16	19♑28	26♉18	27♉13	1♑45	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	0s11	24s51	4s30	1s18	0n12	11n58	1n29	24n47	1n 2	9n43	1s21	14s49	1n36	1n14	0s41	4n 7	2s 5	29n50	15n16	19n59	20n11	26s20			n.a.
T 2	0 36	22 5	4 55	2 3	0 5	11 32	1 30	24 48	1 3	9 41	1 21	14 51	1 36	1 13	0 41	4 6	2 5	29 50	15 17	19 57	20 10	26 20			n.a.
F 3	1 0	18 13	5 5	2 47	0s 1	11 5	1 31	24 49	1 5	9 39	1 21	14 53	1 36	1 12	0 41	4 6	2 5	29 50	15 17	19 55	20 10	26 21			n.a.
S 4	1 24	13 26	5 1	3 31	0 8	10 38	1 32	24 49	1 6	9 36	1 21	14 54	1 35	1 11	0 41	4 5	2 5	29 50	15 17	19 53	20 9	26 22			n.a.
S 5	1 49	7 55	4 40	4 15	0 14	10 10	1 33	24 50	1 8	9 34	1 21	14 56	1 35	1 10	0 41	4 4	2 5	29 49	15 18	19 51	20 8	26 23			n.a.
M 6	2 13	1 54	4 4	4 58	0 21	9 43	1 33	24 51	1 9	9 31	1 21	14 58	1 35	1 9	0 41	4 4	2 5	29 49	15 18	19 49	20 7	26 24			n.a.
T 7	2 37	4n19	3 12	5 41	0 27	9 15	1 34	24 51	1 11	9 28	1 21	15 0	1 35	1 8	0 41	4 3	2 5	29 49	15 19	19 47	20 7	26 24			n.a.
W 8	3 1	10 26	2 9	6 24	0 34	8 46	1 35	24 51	1 12	9 26	1 21	15 2	1 35	1 7	0 41	4 2	2 5	29 49	15 19	19 46	20 6	26 25			n.a.
T 9	3 26	16 5	0 56	7 7	0 40	8 18	1 35	24 52	1 14	9 23	1 21	15 4	1 35	1 6	0 41	4 2	2 5	29 49	15 19	19 45	20 5	26 26			n.a.
F 10	3 50	20 54	0n20	7 49	0 47	7 49	1 36	24 52	1 16	9 20	1 21	15 6	1 35	1 5	0 41	4 1	2 5	29 49	15 20	19 45	20 5	26 27			n.a.
S 11	4 14	24 29	1 35	8 31	0 53	7 20	1 36	24 52	1 17	9 18	1 21	15 8	1 34	1 4	0 41	4 0	2 5	29 48	15 20	19 45	20 4	26 28			n.a.
S 12	4 38	26 32	2 45	9 12	0 59	6 51	1 36	24 53	1 19	9 15	1 21	15 10	1 34	1 3	0 41	4 0	2 5	29 48	15 21	19 46	20 3	26 28			n.a.
M13	5 2	26 50	3 44	9 52	1 5	6 21	1 36	24 53	1 21	9 12	1 21	15 12	1 34	1 2	0 41	3 59	2 5	29 48	15 21	19 46	20 2	26 29			n.a.
T 14	5 26	25 25	4 29	10 33	1 11	5 52	1 37	24 53	1 22	9 9	1 21	15 14	1 34	1 1	0 41	3 58	2 5	29 48	15 22	19 46	20 2	26 30			n.a.
W15	5 50	22 26	4 58	11 12	1 17	5 22	1 37	24 53	1 24	9 7	1 21	15 16	1 34	1 0	0 41	3 58	2 5	29 48	15 22	19 45	20 1	26 31			n.a.
T 16	6 14	18 12	5 9	11 51	1 23	4 52	1 37	24 53	1 26	9 4	1 21	15 18	1 34	0 59	0 41	3 57	2 5	29 48	15 23	19 44	20 0	26 31			n.a.
F 17	6 37	13 4	5 3	12 30	1 28	4 22	1 37	24 54	1 27	9 1	1 21	15 20	1 34	0 58	0 41	3 56	2 5	29 48	15 23	19 42	20 0	26 32			n.a.
S 18	7 1	7 23	4 39	13 8	1 34	3 52	1 37	24 54	1 29	8 58	1 21	15 22	1 33	0 57	0 41	3 56	2 5	29 48	15 23	19 41	19 59	26 33			n.a.
S 19	7 25	1 27	4 1	13 45	1 39	3 21	1 36	24 54	1 31	8 55	1 21	15 24	1 33	0 56	0 41	3 55	2 5	29 48	15 24	19 39	19 58	26 34			n.a.
M20	7 48	4s27	3 11	14 21	1 44	2 51	1 36	24 54	1 33	8 52	1 21	15 26	1 33	0 55	0 41	3 55	2 5	29 48	15 24	19 38	19 57	26 34			n.a.
T 21	8 11	10 4	2 12	14 57	1 49	2 20	1 36	24 54	1 34	8 49	1 21	15 28	1 33	0 54	0 41	3 54	2 5	29 48	15 25	19 37	19 57	26 35			n.a.
W22	8 34	15 11	1 7	15 32	1 53	1 49	1 35	24 54	1 36	8 46	1 21	15 30	1 33	0 53	0 41	3 53	2 5	29 48	15 25	19 36	19 56	26 36			n.a.
T 23	8 57	19 34	0 0	16 6	1 58	1 18	1 35	24 54	1 38	8 44	1 20	15 32	1 33	0 52	0 41	3 53	2 5	29 48	15 26	19 36	19 55	26 37			n.a.
F 24	9 20	23 4	1s 5	16 40	2 2	0 48	1 34	24 54	1 40	8 41	1 20	15 34	1 33	0 51	0 41	3 52	2 5	29 48	15 26	19 36	19 54	26 37			n.a.
S 25	9 43	25 32	2 7	17 12	2 6	0 17	1 33	24 54	1 42	8 38	1 20	15 36	1 33	0 50	0 41	3 51	2 5	29 48	15 27	19 37	19 54	26 38			n.a.
S 26	10 6	26 50	3 3	17 43	2 9	0s14	1 33	24 54	1 44	8 35	1 20	15 38	1 33	0 49	0 41	3 51	2 5	29 48	15 27	19 37	19 53	26 39			n.a.
M27	10 28	26 54	3 52	18 13	2 12	0 45	1 32	24 55	1 46	8 32	1 20	15 40	1 32	0 49	0 41	3 50	2 5	29 48	15 28	19 37	19 52	26 39			n.a.
T 28	10 50	25 44	4 30	18 43	2 15	1 16	1 31	24 55	1 48	8 29	1 20	15 42	1 32	0 48	0 41	3 49	2 5	29 48	15 28	19 38	19 51	26 40			n.a.
W29	11 12	23 24	4 58	19 10	2 17	1 47	1 30	24 55	1 50	8 26	1 20	15 44	1 32	0 47	0 41	3 49	2 5	29 48	15 29	19 37	19 51	26 41			n.a.
T 30	11 34	19 57	5 12	19 37	2 19	2 18	1 29	24 55	1 52	8 23	1 20	15 46	1 32	0 46	0 40	3 48	2 5	29 49	15 29	19 37	19 50	26 41			n.a.
F 31	11s56	15s33	5s12	20s 3	2s21	2s49	1n28	24n55	1n54	8n20	1s19	15s48	1n32	0n45	0s40	3n48	2s 5	29n49	15n30	19n36	19n49	26s42			n.a.

Julian Day Number = 1446663.5, Delta T = 05h50m37s
Ecliptic obliquity = 23°47'14, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'45, Lahiri = -14°20'44 Julian Calendar 1 Oct. 753 BCE == Greg. Calendar 23 Sept. 753 BCE

The year -752 astronomical counting style corresponds to year 753 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 753 BCE
geocentric

NOVEMBER 753 BCE (-752) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 10 43	1♏51'50	15♓32	20♏38	11♎38	14♋18	24°R12	17♏31	3°R22	14°R15	19♌28	26°R14	27♉10	1♑52	n.a.	S 1
S 2	2 14 40	2°52'55	28°53	22° 0	12°53	14°33	24♈ 4	17°38	3♈20	14♈13	19°29	26♉11	27° 6	1°58	n.a.	S 2
M 3	2 18 36	3°54'01	12♈37	23°20	14° 8	14°48	23°56	17°45	3°18	14°12	19°30	26° 7	27° 3	2° 5	n.a.	M 3
T 4	2 22 33	4°55'08	26°43	24°38	15°24	15° 3	23°48	17°52	3°16	14°10	19°31	26° 4	27° 0	2°12	n.a.	T 4
W 5	2 26 29	5°56'15	11♉ 6	25°55	16°39	15°17	23°40	17°58	3°14	14° 9	19°32	26° 3	26°57	2°18	n.a.	W 5
T 6	2 30 26	6°57'24	25°41	27° 8	17°55	15°30	23°32	18° 5	3°12	14° 7	19°33	26°D 2	26°54	2°25	n.a.	T 6
F 7	2 34 22	7°58'33	10♊22	28°19	19°10	15°43	23°25	18°12	3°10	14° 5	19°34	26° 3	26°51	2°32	n.a.	F 7
S 8	2 38 19	8°59'43	25° 1	29°27	20°25	15°56	23°17	18°19	3° 8	14° 4	19°34	26° 4	26°47	2°38	n.a.	S 8
S 9	2 42 16	10° 0'55	9♋34	0♐30	21°41	16° 8	23°10	18°26	3° 6	14° 2	19°35	26° 5	26°44	2°45	n.a.	S 9
M10	2 46 12	11° 2'07	23°56	1°29	22°56	16°19	23° 2	18°33	3° 4	14° 1	19°36	26° 6	26°41	2°52	n.a.	M10
T 11	2 50 9	12° 3'20	8♌ 4	2°23	24°12	16°30	22°55	18°40	3° 2	14° 0	19°36	26°R 7	26°38	2°59	n.a.	T 11
W12	2 54 5	13° 4'33	21°56	3°12	25°27	16°40	22°48	18°47	3° 1	13°58	19°37	26° 6	26°35	3° 5	n.a.	W12
T 13	2 58 2	14° 5'48	5♍34	3°53	26°43	16°49	22°40	18°54	2°59	13°57	19°38	26° 6	26°32	3°12	n.a.	T 13
F 14	3 1 58	15° 7'03	18°55	4°27	27°58	16°58	22°33	19° 1	2°57	13°55	19°38	26° 4	26°28	3°19	n.a.	F 14
S 15	3 5 55	16° 8'19	2♎ 3	4°52	29°14	17° 7	22°26	19° 8	2°56	13°54	19°39	26° 3	26°25	3°25	n.a.	S 15
S 16	3 9 51	17° 9'35	14°56	5° 8	0♏29	17°14	22°20	19°16	2°54	13°52	19°39	26° 2	26°22	3°32	n.a.	S 16
M17	3 13 48	18°10'52	27°36	5°R14	1°44	17°21	22°13	19°23	2°53	13°51	19°40	26° 1	26°19	3°39	n.a.	M17
T 18	3 17 45	19°12'10	10♏ 4	5° 9	3° 0	17°27	22° 6	19°30	2°51	13°50	19°40	26° 0	26°16	3°45	n.a.	T 18
W19	3 21 41	20°13'27	22°20	4°53	4°15	17°33	22° 0	19°37	2°50	13°49	19°40	26°D 0	26°12	3°52	n.a.	W19
T 20	3 25 38	21°14'45	4♐27	4°25	5°31	17°38	21°54	19°44	2°48	13°47	19°41	26° 0	26° 9	3°59	n.a.	T 20
F 21	3 29 34	22°16'03	16°25	3°45	6°46	17°42	21°48	19°51	2°47	13°46	19°41	26° 0	26° 6	4° 5	n.a.	F 21
S 22	3 33 31	23°17'22	28°18	2°53	8° 2	17°45	21°42	19°58	2°45	13°45	19°41	26° 0	26° 3	4°12	n.a.	S 22
S 23	3 37 27	24°18'40	10♑ 7	1°52	9°17	17°48	21°36	20° 5	2°44	13°44	19°42	26° 1	26° 0	4°19	n.a.	S 23
M24	3 41 24	25°19'58	21°55	0°43	10°33	17°50	21°30	20°12	2°43	13°42	19°42	26° 1	25°57	4°25	n.a.	M24
T 25	3 45 21	26°21'16	3♒48	29♏26	11°48	17°51	21°25	20°19	2°42	13°41	19°42	26°R 1	25°53	4°32	n.a.	T 25
W26	3 49 17	27°22'33	15°48	28° 6	13° 4	17°R51	21°20	20°26	2°40	13°40	19°42	26° 1	25°50	4°39	n.a.	W26
T 27	3 53 14	28°23'50	28° 1	26°45	14°19	17°51	21°14	20°33	2°39	13°39	19°42	26°D 1	25°47	4°45	n.a.	T 27
F 28	3 57 10	29°25'07	10♓31	25°24	15°35	17°50	21° 9	20°40	2°38	13°38	19°42	26° 1	25°44	4°52	n.a.	F 28
S 29	4 1 7	0♐26'23	23°22	24° 8	16°50	17°48	21° 5	20°47	2°37	13°37	19°R42	26° 1	25°41	4°59	n.a.	S 29
S 30	4 5 3	1♐27'39	6♈38	22♏58	18♏ 5	17♋45	21♈ 0	20♏54	2♈36	13♈36	19♌42	26♉ 1	25♉38	5♑ 5	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12s18	10s20	4s57	20s27	2s22	3s20	1n27	24n56	1n56	8n17	1s19	15s50	1n32	0n44	0s40	3n47	2s 5	29n49	15n30	19n36	19n49	26s42		n.a.
S 2	12 39	4 30	4 25	20 49	2 22	3 51	1 26	24 56	1 58	8 15	1 19	15 52	1 32	0 44	0 40	3 46	2 5	29 49	15 31	19 35	19 48	26 43		n.a.
M 3	13 0	1n44	3 37	21 10	2 22	4 21	1 25	24 56	2 0	8 12	1 19	15 54	1 32	0 43	0 40	3 46	2 5	29 49	15 31	19 34	19 47	26 44		n.a.
T 4	13 21	8 3	2 35	21 29	2 21	4 52	1 23	24 57	2 2	8 9	1 19	15 56	1 32	0 42	0 40	3 45	2 5	29 49	15 32	19 33	19 46	26 44		n.a.
W 5	13 42	14 5	1 22	21 47	2 20	5 23	1 22	24 57	2 4	8 6	1 19	15 58	1 32	0 41	0 40	3 45	2 5	29 50	15 33	19 33	19 46	26 45		n.a.
T 6	14 2	19 26	0 2	22 2	2 18	5 53	1 21	24 58	2 7	8 4	1 18	16 0	1 32	0 40	0 40	3 44	2 5	29 50	15 33	19 33	19 45	26 46		n.a.
F 7	14 22	23 37	1n18	22 16	2 15	6 23	1 19	24 59	2 9	8 1	1 18	16 2	1 31	0 40	0 40	3 43	2 5	29 50	15 34	19 33	19 44	26 46		n.a.
S 8	14 42	26 15	2 34	22 27	2 11	6 54	1 18	24 59	2 11	7 58	1 18	16 4	1 31	0 39	0 40	3 43	2 5	29 50	15 34	19 33	19 43	26 47		n.a.
S 9	15 2	27 4	3 38	22 36	2 6	7 24	1 16	25 0	2 13	7 55	1 18	16 6	1 31	0 38	0 40	3 42	2 5	29 51	15 35	19 33	19 43	26 47		n.a.
M10	15 21	26 2	4 28	22 43	2 0	7 53	1 15	25 1	2 16	7 53	1 18	16 8	1 31	0 37	0 40	3 42	2 5	29 51	15 35	19 34	19 42	26 48		n.a.
T 11	15 40	23 21	5 1	22 47	1 53	8 23	1 13	25 2	2 18	7 50	1 17	16 10	1 31	0 37	0 40	3 41	2 5	29 51	15 36	19 34	19 41	26 48		n.a.
W12	15 59	19 22	5 16	22 49	1 45	8 53	1 11	25 3	2 20	7 48	1 17	16 12	1 31	0 36	0 40	3 41	2 5	29 51	15 36	19 34	19 40	26 49		n.a.
T 13	16 18	14 26	5 12	22 48	1 36	9 22	1 9	25 4	2 22	7 45	1 17	16 14	1 31	0 35	0 40	3 40	2 5	29 52	15 37	19 33	19 40	26 50		n.a.
F 14	16 36	8 54	4 52	22 44	1 25	9 51	1 8	25 5	2 25	7 43	1 17	16 16	1 31	0 35	0 40	3 40	2 5	29 52	15 37	19 33	19 39	26 50		n.a.
S 15	16 54	3 5	4 17	22 37	1 13	10 20	1 6	25 6	2 27	7 41	1 17	16 18	1 31	0 34	0 40	3 39	2 4	29 52	15 38	19 33	19 38	26 51		n.a.
S 16	17 12	2s46	3 29	22 27	1 0	10 49	1 4	25 8	2 30	7 38	1 16	16 20	1 31	0 34	0 40	3 39	2 4	29 53	15 39	19 33	19 37	26 51		n.a.
M17	17 30	8 25	2 31	22 13	0 45	11 17	1 2	25 9	2 32	7 36	1 16	16 22	1 31	0 33	0 40	3 38	2 4	29 53	15 39	19 32	19 37	26 52		n.a.
T 18	17 47	13 40	1 27	21 56	0 29	11 45	1 0	25 11	2 35	7 34	1 16	16 24	1 31	0 32	0 40	3 38	2 4	29 54	15 40	19 32	19 36	26 52		n.a.
W19	18 3	18 18	0 20	21 36	0 11	12 13	0 58	25 13	2 37	7 31	1 16	16 26	1 31	0 32	0 40	3 37	2 4	29 54	15 40	19 32	19 35	26 53		n.a.
T 20	18 20	22 6	0s47	21 13	0n 7	12 40	0 56	25 15	2 40	7 29	1 15	16 28	1 31	0 31	0 40	3 37	2 4	29 54	15 41	19 32	19 34	26 53		n.a.
F 21	18 36	24 55	1 51	20 46	0 27	13 7	0 54	25 16	2 42	7 27	1 15	16 30	1 31	0 31	0 40	3 36	2 4	29 55	15 41	19 32	19 34	26 54		n.a.
S 22	18 52	26 37	2 50	20 17	0 47	13 34	0 52	25 18	2 45	7 25	1 15	16 32	1 30	0 30	0 40	3 36	2 4	29 55	15 42	19 32	19 33	26 54		n.a.
S 23	19 7	27 4	3 41	19 45	1 7	14 1	0 50	25 21	2 47	7 23	1 15	16 34	1 30	0 30	0 40	3 35	2 4	29 56	15 42	19 32	19 32	26 55		n.a.
M24	19 22	26 18	4 23	19 11	1 27	14 27	0 47	25 23	2 50	7 21	1 14	16 36	1 30	0 29	0 40	3 35	2 4	29 56	15 43	19 32	19 31	26 55		n.a.
T 25	19 37	24 20	4 54	18 36	1 46	14 53	0 45	25 25	2 52	7 20	1 14	16 38	1 30	0 29	0 40	3 35	2 4	29 57	15 44	19 32	19 31	26 55		n.a.
W26	19 52	21 18	5 13	18 1	2 4	15 18	0 43	25 28	2 55	7 18	1 14	16 40	1 30	0 28	0 40	3 34	2 4	29 57	15 44	19 32	19 30	26 56		n.a.
T 27	20 5	17 17	5 17	17 26	2 20	15 43	0 41	25 30	2 57	7 16	1 13	16 42	1 30	0 28	0 40	3 34	2 4	29 58	15 45	19 32	19 29	26 56		n.a.
F 28	20 19	12 28	5 8	16 53	2 35	16 8	0 39	25 33	3 0	7 15	1 13	16 44	1 30	0 28	0 40	3 33	2 4	29 58	15 45	19 32	19 28	26 57		n.a.
S 29	20 32	6 59	4 42	16 23	2 47	16 32	0 36	25 36	3 3	7 13	1 13	16 46	1 30	0 27	0 40	3 33	2 4	29 59	15 46	19 32	19 27	26 57		n.a.
S 30	20s45	1s 1	4s 1	15s56	2n57	16s56	0n34	25n39	3n 5	7n12	1s13	16s48	1n30	0n27	0s40	3n33	2s 4	29n59	15n46	19n32	19n27	26s58		n.a.

Julian Day Number = 1446694.5, Delta T = 05h50m36s
Ecliptic obliquity = 23°47'14, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'41, Lahiri = -14°20'40 Julian Calendar 1 Nov. 753 BCE == Greg. Calendar 24 Oct. 753 BCE

The year -752 astronomical counting style corresponds to year 753 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 753 BCE
geocentric

DECEMBER 753 BCE (-752) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 9 0	2♐28'54	20♈20	21°R55	19♏21	17°R42	20°R56	21♏ 1	2°R35	13°R35	19°R42	26♉ 2	25♉34	5♋12	n.a.	M 1
T 2	4 12 56	3°30'09	4♉29	21♏ 2	20°36	17♋38	20♈51	21° 8	2♈35	13♈34	19♎42	26° 3	25°31	5°19	n.a.	T 2
W 3	4 16 53	4°31'24	19° 2	20°18	21°52	17°33	20°47	21°15	2°34	13°33	19°42	26°R 3	25°28	5°25	n.a.	W 3
T 4	4 20 50	5°32'38	3♊54	19°44	23° 7	17°27	20°43	21°22	2°33	13°32	19°42	26° 3	25°25	5°32	n.a.	T 4
F 5	4 24 46	6°33'51	18°58	19°20	24°23	17°20	20°40	21°29	2°32	13°31	19°42	26° 3	25°22	5°39	n.a.	F 5
S 6	4 28 43	7°35'05	4♋ 4	19° 6	25°38	17°13	20°36	21°35	2°32	13°30	19°42	26° 1	25°18	5°45	n.a.	S 6
S 7	4 32 39	8°36'18	19° 3	19°D 2	26°53	17° 4	20°33	21°42	2°31	13°29	19°41	26° 0	25°15	5°52	n.a.	S 7
M 8	4 36 36	9°37'31	3♌47	19° 5	28° 9	16°55	20°30	21°49	2°30	13°29	19°41	25°58	25°12	5°59	n.a.	M 8
T 9	4 40 32	10°38'43	18°12	19°17	29°24	16°45	20°27	21°56	2°30	13°28	19°41	25°57	25° 9	6° 5	n.a.	T 9
W10	4 44 29	11°39'56	2♍13	19°37	0♐39	16°35	20°24	22° 3	2°29	13°27	19°40	25°56	25° 6	6°12	n.a.	W10
T 11	4 48 26	12°41'07	15°50	20° 3	1°55	16°23	20°22	22° 9	2°29	13°26	19°40	25°D56	25° 3	6°19	n.a.	T 11
F 12	4 52 22	13°42'19	29° 5	20°35	3°10	16°11	20°19	22°16	2°29	13°26	19°40	25°56	24°59	6°26	n.a.	F 12
S 13	4 56 19	14°43'30	11♎59	21°13	4°26	15°58	20°17	22°23	2°28	13°25	19°39	25°58	24°56	6°32	n.a.	S 13
S 14	5 0 15	15°44'40	24°35	21°56	5°41	15°44	20°15	22°30	2°28	13°24	19°39	25°59	24°53	6°39	n.a.	S 14
M15	5 4 12	16°45'50	6♏58	22°43	6°56	15°30	20°14	22°36	2°28	13°24	19°38	26° 1	24°50	6°46	n.a.	M15
T 16	5 8 8	17°46'59	19° 9	23°35	8°12	15°14	20°12	22°43	2°28	13°23	19°38	26° 2	24°47	6°52	n.a.	T 16
W17	5 12 5	18°48'08	1♐12	24°29	9°27	14°58	20°11	22°50	2°28	13°23	19°37	26°R 2	24°44	6°59	n.a.	W17
T 18	5 16 1	19°49'16	13° 9	25°28	10°42	14°41	20°10	22°56	2°D27	13°22	19°36	26° 1	24°40	7° 6	n.a.	T 18
F 19	5 19 58	20°50'23	25° 1	26°29	11°57	14°24	20° 9	23° 3	2°27	13°22	19°36	25°58	24°37	7°12	n.a.	F 19
S 20	5 23 55	21°51'29	6♑51	27°33	13°13	14° 6	20° 8	23° 9	2°28	13°21	19°35	25°54	24°34	7°19	n.a.	S 20
S 21	5 27 51	22°52'34	18°40	28°39	14°28	13°47	20° 8	23°16	2°28	13°21	19°35	25°50	24°31	7°26	n.a.	S 21
M22	5 31 48	23°53'38	0♒31	29°48	15°43	13°28	20° 8	23°22	2°28	13°21	19°34	25°44	24°28	7°32	n.a.	M22
T 23	5 35 44	24°54'40	12°26	0♐58	16°59	13° 8	20°D 8	23°28	2°28	13°20	19°33	25°39	24°24	7°39	n.a.	T 23
W24	5 39 41	25°55'42	24°28	2°11	18°14	12°47	20° 8	23°35	2°28	13°20	19°32	25°35	24°21	7°46	n.a.	W24
T 25	5 43 37	26°56'41	6♓40	3°25	19°29	12°26	20° 8	23°41	2°29	13°20	19°31	25°31	24°18	7°52	n.a.	T 25
F 26	5 47 34	27°57'40	19° 6	4°41	20°44	12° 5	20° 9	23°47	2°29	13°20	19°31	25°29	24°15	7°59	n.a.	F 26
S 27	5 51 31	28°58'37	1♈50	5°58	22° 0	11°43	20° 9	23°53	2°29	13°20	19°30	25°D29	24°12	8° 6	n.a.	S 27
S 28	5 55 27	29°59'32	14°56	7°16	23°15	11°21	20°10	24° 0	2°30	13°19	19°29	25°30	24° 9	8°12	n.a.	S 28
M29	5 59 24	1♑ 0'26	28°27	8°36	24°30	10°58	20°12	24° 6	2°30	13°19	19°28	25°31	24° 5	8°19	n.a.	M29
T 30	6 3 20	2° 1'18	12♉26	9°57	25°45	10°35	20°13	24°12	2°31	13°19	19°27	25°33	24° 2	8°26	n.a.	T 30
W31	6 7 17	3♑ 2'09	26♉52	11♐19	27♐ 0	10♋12	20♈15	24♏18	2♈32	13°D19	19♎26	25°R33	23♉59	8♑32	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	20s58	5n12	3s 6	15s33	3n 4	17s19	0n32	25n42	3n 8	7n10	1s12	16s49	1n30	0n26	0s40	3n32	2s 4	30n 0	15n47	19n33	19n26	26s58			n.a.
T 2	21 10	11 22	1 57	15 14	3 9	17 42	0 29	25 45	3 11	7 9	1 12	16 51	1 30	0 26	0 39	3 32	2 4	30 0	15 47	19 33	19 25	26 58			n.a.
W 3	21 21	17 7	0 39	15 0	3 12	18 4	0 27	25 49	3 13	7 8	1 12	16 53	1 30	0 26	0 39	3 32	2 4	30 1	15 48	19 33	19 24	26 59			n.a.
T 4	21 32	21 57	0n43	14 50	3 13	18 26	0 24	25 52	3 16	7 6	1 11	16 55	1 30	0 26	0 39	3 31	2 4	30 1	15 49	19 33	19 24	26 59			n.a.
F 5	21 43	25 23	2 4	14 44	3 12	18 47	0 22	25 56	3 19	7 5	1 11	16 57	1 30	0 25	0 39	3 31	2 3	30 2	15 49	19 33	19 23	27 0			n.a.
S 6	21 54	26 59	3 16	14 42	3 10	19 8	0 20	25 59	3 21	7 4	1 11	16 59	1 30	0 25	0 39	3 31	2 3	30 2	15 50	19 32	19 22	27 0			n.a.
S 7	22 3	26 35	4 13	14 45	3 6	19 28	0 17	26 3	3 24	7 3	1 10	17 0	1 30	0 25	0 39	3 31	2 3	30 3	15 50	19 32	19 21	27 0			n.a.
M 8	22 13	24 20	4 53	14 50	3 2	19 48	0 15	26 7	3 26	7 2	1 10	17 2	1 30	0 25	0 39	3 30	2 3	30 4	15 51	19 32	19 21	27 1			n.a.
T 9	22 22	20 33	5 14	14 59	2 56	20 7	0 12	26 10	3 29	7 1	1 10	17 4	1 30	0 25	0 39	3 30	2 3	30 4	15 51	19 31	19 20	27 1			n.a.
W10	22 31	15 43	5 15	15 10	2 49	20 25	0 10	26 14	3 32	7 1	1 10	17 6	1 30	0 24	0 39	3 30	2 3	30 5	15 52	19 31	19 19	27 1			n.a.
T 11	22 39	10 13	4 58	15 24	2 42	20 43	0 8	26 18	3 34	7 0	1 9	17 8	1 30	0 24	0 39	3 30	2 3	30 5	15 52	19 31	19 18	27 2			n.a.
F 12	22 47	4 25	4 25	15 40	2 35	21 1	0 5	26 22	3 37	6 59	1 9	17 9	1 30	0 24	0 39	3 29	2 3	30 6	15 53	19 31	19 17	27 2			n.a.
S 13	22 54	1s26	3 40	15 58	2 27	21 17	0 3	26 27	3 39	6 59	1 9	17 11	1 30	0 24	0 39	3 29	2 3	30 7	15 53	19 32	19 17	27 2			n.a.
S 14	23 1	7 6	2 45	16 17	2 18	21 34	0 0	26 31	3 42	6 59	1 8	17 13	1 30	0 24	0 39	3 29	2 3	30 7	15 54	19 32	19 16	27 3			n.a.
M15	23 7	12 25	1 43	16 38	2 10	21 49	0s 2	26 35	3 44	6 58	1 8	17 14	1 30	0 24	0 39	3 29	2 3	30 8	15 54	19 32	19 15	27 3			n.a.
T 16	23 13	17 9	0 38	16 59	2 1	22 4	0 5	26 39	3 46	6 58	1 8	17 16	1 30	0 24	0 39	3 29	2 3	30 9	15 55	19 32	19 14	27 3			n.a.
W17	23 18	21 10	0s28	17 22	1 52	22 18	0 7	26 43	3 49	6 58	1 7	17 18	1 30	0 24	0 39	3 29	2 3	30 9	15 55	19 33	19 14	27 4			n.a.
T 18	23 23	24 15	1 33	17 45	1 43	22 32	0 9	26 48	3 51	6 58	1 7	17 20	1 30	0 24	0 39	3 28	2 3	30 10	15 56	19 32	19 13	27 4			n.a.
F 19	23 28	26 14	2 33	18 8	1 34	22 45	0 12	26 52	3 53	6 58	1 7	17 21	1 30	0 24	0 39	3 28	2 3	30 11	15 56	19 32	19 12	27 4			n.a.
S 20	23 32	27 2	3 26	18 31	1 25	22 57	0 14	26 56	3 56	6 58	1 6	17 23	1 30	0 24	0 39	3 28	2 3	30 11	15 57	19 31	19 11	27 4			n.a.
S 21	23 36	26 35	4 10	18 55	1 16	23 8	0 16	27 0	3 58	6 58	1 6	17 24	1 30	0 24	0 39	3 28	2 2	30 12	15 57	19 30	19 10	27 5			n.a.
M22	23 39	24 56	4 43	19 19	1 7	23 19	0 19	27 4	4 0	6 58	1 6	17 26	1 30	0 24	0 39	3 28	2 2	30 13	15 58	19 28	19 10	27 5			n.a.
T 23	23 41	22 10	5 4	19 43	0 58	23 29	0 21	27 8	4 2	6 58	1 5	17 28	1 30	0 24	0 39	3 28	2 2	30 13	15 58	19 27	19 9	27 5			n.a.
W24	23 43	18 27	5 12	20 6	0 49	23 39	0 23	27 12	4 4	6 58	1 5	17 29	1 30	0 24	0 39	3 28	2 2	30 14	15 59	19 26	19 8	27 5			n.a.
T 25	23 45	13 56	5 7	20 29	0 40	23 47	0 26	27 16	4 6	6 59	1 5	17 31	1 30	0 25	0 39	3 28	2 2	30 15	15 59	19 25	19 7	27 6			n.a.
F 26	23 46	8 45	4 47	20 52	0 31	23 55	0 28	27 20	4 7	6 59	1 5	17 32	1 30	0 25	0 39	3 28	2 2	30 16	16 0	19 25	19 6	27 6			n.a.
S 27	23 47	3 6	4 12	21 14	0 23	24 3	0 30	27 24	4 9	7 0	1 4	17 34	1 30	0 25	0 39	3 28	2 2	30 16	16 0	19 25	19 6	27 6			n.a.
S 28	23 47	2n51	3 24	21 36	0 15	24 9	0 32	27 27	4 11	7 1	1 4	17 35	1 30	0 25	0 39	3 28	2 2	30 17	16 1	19 25	19 5	27 6			n.a.
M29	23 47	8 52	2 22	21 57	0 6	24 15	0 35	27 31	4 12	7 1	1 4	17 37	1 30	0 25	0 38	3 28	2 2	30 18	16 1	19 25	19 4	27 6			n.a.
T 30	23 46	14 40	1 11	22 18	0s 2	24 20	0 37	27 34	4 14	7 2	1 3	17 38	1 30	0 26	0 38	3 28	2 2	30 19	16 2	19 26	19 3	27 7			n.a.
W31	23s45	19n51	0n 7	22s37	0s10	24s24	0s39	27n37	4n15	7n 3	1s 3	17s40	1n30	0n26	0s38	3n28	2s 2	30n19	16n 2	19n26	19n 2	27s 7			n.a.

Julian Day Number = 1446724.5, Delta T = 05h50m34s
Ecliptic obliquity = 23°47'13, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'37, Lahiri = -14°20'36 Julian Calendar 1 Dec. 753 BCE == Greg. Calendar 23 Nov. 753 BCE

The year -752 astronomical counting style corresponds to year 753 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 752 BCE
geocentric

JANUARY 752 BCE (-751) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 11 13	4♉ 2'58	11♊43	12♐43	28♐15	9°R48	20♈16	24♏24	2♈32	13♈19	19°R25	25°R32	23♉56	8♉39	n.a.	T 1
F 2	6 15 10	5° 3'45	26°52	14° 7	29°30	9♋25	20°18	24°30	2°33	13°19	19♌24	25♉29	23°53	8°46	n.a.	F 2
S 3	6 19 6	6° 4'32	12♋10	15°33	0♉46	9° 1	20°21	24°36	2°34	13°19	19°23	25°25	23°50	8°53	n.a.	S 3
S 4	6 23 3	7° 5'17	27°27	16°59	2° 1	8°37	20°23	24°41	2°35	13°19	19°22	25°19	23°46	8°59	n.a.	S 4
M 5	6 27 0	8° 6'00	12♌31	18°26	3°16	8°13	20°26	24°47	2°36	13°20	19°21	25°12	23°43	9° 6	n.a.	M 5
T 6	6 30 56	9° 6'42	27°15	19°54	4°31	7°49	20°28	24°53	2°36	13°20	19°20	25° 6	23°40	9°13	n.a.	T 6
W 7	6 34 53	10° 7'23	11♍31	21°24	5°46	7°25	20°31	24°59	2°37	13°20	19°19	25° 0	23°37	9°19	n.a.	W 7
T 8	6 38 49	11° 8'02	25°18	22°54	7° 1	7° 1	20°34	25° 4	2°38	13°20	19°17	24°57	23°34	9°26	n.a.	T 8
F 9	6 42 46	12° 8'40	8♎36	24°25	8°16	6°38	20°38	25°10	2°40	13°20	19°16	24°D56	23°30	9°33	n.a.	F 9
S 10	6 46 42	13° 9'17	21°29	25°56	9°31	6°14	20°41	25°15	2°41	13°21	19°15	24°56	23°27	9°39	n.a.	S 10
S 11	6 50 39	14° 9'52	4♏ 0	27°29	10°46	5°51	20°45	25°21	2°42	13°21	19°14	24°57	23°24	9°46	n.a.	S 11
M12	6 54 35	15°10'26	16°15	29° 3	12° 1	5°28	20°49	25°26	2°43	13°21	19°12	24°58	23°21	9°53	n.a.	M12
T 13	6 58 32	16°10'58	28°17	0♑37	13°16	5° 5	20°53	25°31	2°44	13°22	19°11	24°R59	23°18	9°59	n.a.	T 13
W14	7 2 29	17°11'29	10♐11	2°13	14°31	4°42	20°57	25°37	2°46	13°22	19°10	24°57	23°15	10° 6	n.a.	W14
T 15	7 6 25	18°11'59	22° 1	3°49	15°46	4°20	21° 2	25°42	2°47	13°23	19° 9	24°54	23°11	10°13	n.a.	T 15
F 16	7 10 22	19°12'27	3♑50	5°27	17° 1	3°59	21° 6	25°47	2°49	13°23	19° 7	24°47	23° 8	10°19	n.a.	F 16
S 17	7 14 18	20°12'53	15°40	7° 5	18°16	3°38	21°11	25°52	2°50	13°24	19° 6	24°38	23° 5	10°26	n.a.	S 17
S 18	7 18 15	21°13'17	27°32	8°44	19°31	3°17	21°16	25°57	2°52	13°24	19° 4	24°28	23° 2	10°33	n.a.	S 18
M19	7 22 11	22°13'40	9♒28	10°24	20°46	2°57	21°21	26° 2	2°53	13°25	19° 3	24°16	22°59	10°40	n.a.	M19
T 20	7 26 8	23°14'00	21°30	12° 5	22° 1	2°37	21°27	26° 7	2°55	13°26	19° 2	24° 5	22°56	10°46	n.a.	T 20
W21	7 30 4	24°14'18	3♓39	13°47	23°16	2°18	21°32	26°12	2°56	13°26	19° 0	23°54	22°52	10°53	n.a.	W21
T 22	7 34 1	25°14'35	15°57	15°30	24°31	2° 0	21°38	26°16	2°58	13°27	18°59	23°45	22°49	11° 0	n.a.	T 22
F 23	7 37 58	26°14'49	28°26	17°14	25°46	1°42	21°44	26°21	3° 0	13°28	18°57	23°39	22°46	11° 6	n.a.	F 23
S 24	7 41 54	27°15'01	11♈10	18°59	27° 0	1°25	21°50	26°26	3° 2	13°29	18°56	23°36	22°43	11°13	n.a.	S 24
S 25	7 45 51	28°15'10	24°11	20°45	28°15	1° 9	21°56	26°30	3° 4	13°30	18°54	23°D34	22°40	11°20	n.a.	S 25
M26	7 49 47	29°15'18	7♉33	22°33	29°30	0°53	22° 2	26°34	3° 5	13°30	18°53	23°34	22°36	11°26	n.a.	M26
T 27	7 53 44	0♒15'23	21°19	24°21	0♒45	0°38	22° 9	26°39	3° 7	13°31	18°51	23°R35	22°33	11°33	n.a.	T 27
W28	7 57 40	1°15'26	5♊30	26°10	2° 0	0°24	22°15	26°43	3° 9	13°32	18°50	23°34	22°30	11°40	n.a.	W28
T 29	8 1 37	2°15'27	20° 5	28° 0	3°14	0°11	22°22	26°47	3°11	13°33	18°48	23°32	22°27	11°46	n.a.	T 29
F 30	8 5 33	3°15'25	5♋ 2	29°52	4°29	29♊58	22°29	26°51	3°13	13°34	18°47	23°27	22°24	11°53	n.a.	F 30
S 31	8 9 30	4♒15'22	20♋12	1♒44	5♒44	29♊46	22♈36	26♏55	3♈16	13♈35	18♌45	23♉19	22♉21	12♉ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23 s43	23n57	1n27	22 s56	0 s17	24 s27	0 s41	27n41	4n16	7n 4	1 s 3	17 s41	1n30	0n26	0 s38	3n28	2 s 2	30n20	16n 3	19n25	19n 2	27 s 7			n.a.
F 2	23 41	26 27	2 42	23 14	0 25	24 30	0 43	27 43	4 17	7 5	1 2	17 43	1 30	0 27	0 38	3 28	2 2	30 21	16 3	19 25	19 1	27 7			n.a.
S 3	23 39	26 58	3 46	23 31	0 32	24 32	0 45	27 46	4 18	7 6	1 2	17 44	1 30	0 27	0 38	3 28	2 2	30 22	16 3	19 24	19 0	27 7			n.a.
S 4	23 36	25 26	4 34	23 47	0 39	24 33	0 47	27 49	4 19	7 7	1 2	17 46	1 30	0 27	0 38	3 28	2 1	30 22	16 4	19 22	18 59	27 8			n.a.
M 5	23 32	22 6	5 2	24 2	0 46	24 34	0 49	27 51	4 20	7 9	1 1	17 47	1 30	0 28	0 38	3 28	2 1	30 23	16 4	19 20	18 58	27 8			n.a.
T 6	23 28	17 26	5 9	24 16	0 52	24 33	0 51	27 54	4 21	7 10	1 1	17 48	1 30	0 28	0 38	3 29	2 1	30 24	16 5	19 19	18 58	27 8			n.a.
W 7	23 24	11 54	4 57	24 29	0 59	24 32	0 53	27 56	4 21	7 11	1 1	17 50	1 30	0 29	0 38	3 29	2 1	30 25	16 5	19 18	18 57	27 8			n.a.
T 8	23 19	5 58	4 27	24 40	1 5	24 30	0 55	27 57	4 22	7 13	1 1	17 51	1 30	0 29	0 38	3 29	2 1	30 25	16 5	19 17	18 56	27 8			n.a.
F 9	23 13	0 s 2	3 44	24 51	1 11	24 28	0 56	27 59	4 22	7 14	1 0	17 52	1 30	0 30	0 38	3 29	2 1	30 26	16 6	19 17	18 55	27 8			n.a.
S 10	23 8	5 52	2 51	25 0	1 16	24 24	0 58	28 1	4 23	7 16	1 0	17 53	1 31	0 30	0 38	3 29	2 1	30 27	16 6	19 17	18 54	27 8			n.a.
S 11	23 1	11 18	1 51	25 8	1 22	24 20	1 0	28 2	4 23	7 18	1 0	17 55	1 31	0 31	0 38	3 29	2 1	30 28	16 7	19 17	18 54	27 8			n.a.
M12	22 55	16 11	0 47	25 14	1 27	24 15	1 1	28 3	4 23	7 20	0 59	17 56	1 31	0 31	0 38	3 30	2 1	30 28	16 7	19 17	18 53	27 8			n.a.
T 13	22 47	20 21	0 s18	25 19	1 32	24 10	1 3	28 4	4 23	7 21	0 59	17 57	1 31	0 32	0 38	3 30	2 1	30 29	16 7	19 17	18 52	27 9			n.a.
W14	22 40	23 38	1 21	25 22	1 36	24 3	1 5	28 5	4 23	7 23	0 59	17 58	1 31	0 32	0 38	3 30	2 1	30 30	16 8	19 17	18 51	27 9			n.a.
T 15	22 32	25 52	2 20	25 24	1 40	23 56	1 6	28 5	4 23	7 25	0 58	18 0	1 31	0 33	0 38	3 30	2 1	30 31	16 8	19 16	18 50	27 9			n.a.
F 16	22 23	26 57	3 13	25 24	1 44	23 48	1 7	28 6	4 22	7 27	0 58	18 1	1 31	0 33	0 38	3 31	2 1	30 31	16 8	19 14	18 50	27 9			n.a.
S 17	22 14	26 47	3 57	25 23	1 48	23 39	1 9	28 6	4 22	7 29	0 58	18 2	1 31	0 34	0 38	3 31	2 1	30 32	16 9	19 12	18 49	27 9			n.a.
S 18	22 5	25 23	4 31	25 20	1 51	23 30	1 10	28 6	4 21	7 32	0 58	18 3	1 31	0 35	0 38	3 31	2 0	30 33	16 9	19 10	18 48	27 9			n.a.
M19	21 55	22 51	4 54	25 16	1 54	23 20	1 12	28 6	4 21	7 34	0 57	18 4	1 31	0 35	0 38	3 32	2 0	30 34	16 9	19 7	18 47	27 9			n.a.
T 20	21 45	19 19	5 3	25 9	1 56	23 9	1 13	28 6	4 20	7 36	0 57	18 5	1 31	0 36	0 38	3 32	2 0	30 34	16 9	19 4	18 46	27 9			n.a.
W21	21 35	14 57	4 59	25 1	1 58	22 58	1 14	28 5	4 19	7 38	0 57	18 6	1 31	0 37	0 38	3 32	2 0	30 35	16 10	19 1	18 46	27 9			n.a.
T 22	21 24	9 56	4 42	24 51	2 0	22 46	1 15	28 5	4 19	7 41	0 56	18 7	1 31	0 37	0 38	3 33	2 0	30 36	16 10	18 59	18 45	27 9			n.a.
F 23	21 12	4 27	4 10	24 39	2 1	22 33	1 16	28 4	4 18	7 43	0 56	18 8	1 31	0 38	0 38	3 33	2 0	30 37	16 10	18 57	18 44	27 9			n.a.
S 24	21 1	1n20	3 26	24 26	2 2	22 19	1 17	28 3	4 17	7 46	0 56	18 9	1 31	0 39	0 37	3 33	2 0	30 37	16 11	18 57	18 43	27 9			n.a.
S 25	20 49	7 12	2 30	24 10	2 2	22 5	1 18	28 3	4 16	7 48	0 56	18 10	1 31	0 40	0 37	3 34	2 0	30 38	16 11	18 56	18 42	27 9			n.a.
M26	20 36	12 54	1 24	23 53	2 2	21 50	1 19	28 2	4 14	7 51	0 55	18 11	1 31	0 41	0 37	3 34	2 0	30 39	16 11	18 56	18 41	27 9			n.a.
T 27	20 23	18 9	0 12	23 33	2 2	21 35	1 20	28 0	4 13	7 54	0 55	18 12	1 31	0 41	0 37	3 34	2 0	30 40	16 11	18 56	18 41	27 9			n.a.
W28	20 10	22 34	1n 3	23 12	2 1	21 19	1 21	27 59	4 12	7 56	0 55	18 13	1 32	0 42	0 37	3 35	2 0	30 40	16 11	18 56	18 40	27 9			n.a.
T 29	19 57	25 40	2 16	22 49	1 59	21 2	1 21	27 58	4 11	7 59	0 55	18 14	1 32	0 43	0 37	3 35	2 0	30 41	16 12	18 56	18 39	27 9			n.a.
F 30	19 43	27 2	3 21	22 23	1 57	20 45	1 22	27 57	4 9	8 2	0 54	18 15	1 32	0 44	0 37	3 36	2 0	30 42	16 12	18 54	18 38	27 9			n.a.
S 31	19 s28	26n25	4n13	21 s56	1 s55	20 s27	1 s23	27n55	4n 8	8n 5	0 s54	18 s16	1n32	0n45	0 s37	3n36	2 s 0	30n43	16n12	18n52	18n37	27 s 9			n.a.

Julian Day Number = 1446755.5, Delta T = 05h50m33s
Ecliptic obliquity = 23°47'13, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'32, Lahiri = -14°20'32 Julian Calendar 1 Jan. 752 BCE == Greg. Calendar 24 Dec. 753 BCE

The year -751 astronomical counting style corresponds to year 752 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 752 BCE
geocentric

FEBRUARY 752 BCE (-751) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 13 27	5♒15'16	5♌27	3♒37	6♒59	29°R35	22♈43	26♏59	3♈18	13♈36	18°R44	23°R 9	22♉17	12♑ 7	n.a.	S 1
M 2	8 17 23	6°15'08	20°35	5°32	8°13	29♊25	22°51	27° 3	3°20	13°37	18♌42	22♉58	22°14	12°13	n.a.	M 2
T 3	8 21 20	7°14'58	5♍26	7°27	9°28	29°15	22°58	27° 7	3°22	13°38	18°40	22°48	22°11	12°20	n.a.	T 3
W 4	8 25 16	8°14'46	19°53	9°23	10°43	29° 7	23° 6	27°11	3°24	13°39	18°39	22°39	22° 8	12°27	n.a.	W 4
T 5	8 29 13	9°14'32	3♎50	11°20	11°57	28°59	23°14	27°15	3°27	13°41	18°37	22°32	22° 5	12°33	n.a.	T 5
F 6	8 33 9	10°14'16	17°16	13°18	13°12	28°51	23°22	27°18	3°29	13°42	18°36	22°28	22° 2	12°40	n.a.	F 6
S 7	8 37 6	11°13'58	0♏15	15°17	14°27	28°45	23°30	27°22	3°31	13°43	18°34	22°26	21°58	12°47	n.a.	S 7
S 8	8 41 2	12°13'39	12°49	17°16	15°41	28°39	23°38	27°25	3°34	13°44	18°32	22°D25	21°55	12°53	n.a.	S 8
M 9	8 44 59	13°13'18	25° 3	19°15	16°56	28°35	23°46	27°28	3°36	13°46	18°31	22°R25	21°52	13° 0	n.a.	M 9
T 10	8 48 56	14°12'55	7♐ 4	21°14	18°10	28°31	23°55	27°31	3°39	13°47	18°29	22°25	21°49	13° 7	n.a.	T 10
W11	8 52 52	15°12'30	18°56	23°13	19°25	28°27	24° 4	27°35	3°41	13°48	18°28	22°22	21°46	13°13	n.a.	W11
T 12	8 56 49	16°12'03	0♑45	25°12	20°40	28°25	24°12	27°38	3°44	13°50	18°26	22°17	21°42	13°20	n.a.	T 12
F 13	9 0 45	17°11'34	12°33	27°10	21°54	28°23	24°21	27°41	3°46	13°51	18°24	22° 9	21°39	13°27	n.a.	F 13
S 14	9 4 42	18°11'03	24°24	29° 7	23° 9	28°22	24°30	27°43	3°49	13°52	18°23	21°58	21°36	13°34	n.a.	S 14
S 15	9 8 38	19°10'30	6♒22	1♓ 3	24°23	28°D22	24°39	27°46	3°52	13°54	18°21	21°45	21°33	13°40	n.a.	S 15
M16	9 12 35	20° 9'55	18°26	2°57	25°38	28°22	24°49	27°49	3°54	13°55	18°19	21°31	21°30	13°47	n.a.	M16
T 17	9 16 31	21° 9'18	0♓39	4°49	26°52	28°23	24°58	27°52	3°57	13°57	18°18	21°17	21°27	13°54	n.a.	T 17
W18	9 20 28	22° 8'38	13° 0	6°38	28° 6	28°25	25° 7	27°54	4° 0	13°58	18°16	21° 3	21°23	14° 0	n.a.	W18
T 19	9 24 24	23° 7'57	25°32	8°24	29°21	28°28	25°17	27°56	4° 2	14° 0	18°15	20°52	21°20	14° 7	n.a.	T 19
F 20	9 28 21	24° 7'12	8♈13	10° 7	0♓35	28°31	25°27	27°59	4° 5	14° 1	18°13	20°44	21°17	14°14	n.a.	F 20
S 21	9 32 18	25° 6'26	21° 7	11°45	1°50	28°36	25°37	28° 1	4° 8	14° 3	18°11	20°39	21°14	14°20	n.a.	S 21
S 22	9 36 14	26° 5'37	4♉13	13°20	3° 4	28°40	25°47	28° 3	4°11	14° 5	18°10	20°36	21°11	14°27	n.a.	S 22
M23	9 40 11	27° 4'46	17°36	14°50	4°18	28°46	25°57	28° 5	4°14	14° 6	18° 8	20°36	21° 7	14°34	n.a.	M23
T 24	9 44 7	28° 3'52	1♊16	16°15	5°33	28°52	26° 7	28° 7	4°17	14° 8	18° 7	20°36	21° 4	14°41	n.a.	T 24
W25	9 48 4	29° 2'56	15°15	17°34	6°47	28°59	26°17	28° 9	4°20	14°10	18° 5	20°35	21° 1	14°47	n.a.	W25
T 26	9 52 0	0♓ 1'57	29°34	18°48	8° 1	29° 6	26°27	28°11	4°23	14°11	18° 3	20°33	20°58	14°54	n.a.	T 26
F 27	9 55 57	1° 0'57	14♋11	19°56	9°15	29°14	26°38	28°12	4°26	14°13	18° 2	20°28	20°55	15° 1	n.a.	F 27
S 28	9 59 53	1♓59'53	29♋ 0	20♓58	10♓30	29♊23	26♈48	28♏14	4♈29	14♈15	18♌ 0	20♉20	20♉52	15♑ 7	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	19s14	23n49	4n47	21s26	1s52	20s 8	1s23	27n54	4n 6	8n 8	0s54	18s17	1n32	0n46	0s37	3n37	2s 0	30n43	16n12	18n50	18n36	27s 9			n.a.
M 2	18 59	19 35	5 1	20 54	1 48	19 49	1 24	27 52	4 5	8 11	0 53	18 18	1 32	0 47	0 37	3 37	1 59	30 44	16 12	18 47	18 36	27 9			n.a.
T 3	18 44	14 12	4 54	20 21	1 44	19 30	1 24	27 51	4 3	8 14	0 53	18 18	1 32	0 47	0 37	3 38	1 59	30 45	16 13	18 44	18 35	27 9			n.a.
W 4	18 28	8 10	4 29	19 45	1 39	19 9	1 25	27 49	4 2	8 17	0 53	18 19	1 32	0 48	0 37	3 38	1 59	30 45	16 13	18 42	18 34	27 8			n.a.
T 5	18 12	1 56	3 47	19 8	1 34	18 49	1 25	27 47	4 0	8 20	0 53	18 20	1 32	0 49	0 37	3 39	1 59	30 46	16 13	18 40	18 33	27 8			n.a.
F 6	17 56	4s12	2 55	18 28	1 28	18 27	1 25	27 45	3 59	8 24	0 52	18 21	1 32	0 50	0 37	3 39	1 59	30 47	16 13	18 39	18 32	27 8			n.a.
S 7	17 39	9 56	1 55	17 47	1 21	18 6	1 25	27 44	3 57	8 27	0 52	18 21	1 32	0 51	0 37	3 40	1 59	30 47	16 13	18 39	18 31	27 8			n.a.
S 8	17 23	15 6	0 51	17 4	1 14	17 43	1 25	27 42	3 55	8 30	0 52	18 22	1 32	0 52	0 37	3 40	1 59	30 48	16 13	18 39	18 31	27 8			n.a.
M 9	17 6	19 32	0s14	16 19	1 6	17 21	1 25	27 40	3 53	8 33	0 52	18 23	1 32	0 53	0 37	3 41	1 59	30 49	16 13	18 39	18 30	27 8			n.a.
T 10	16 48	23 4	1 17	15 32	0 58	16 57	1 25	27 38	3 52	8 37	0 51	18 23	1 33	0 54	0 37	3 41	1 59	30 49	16 14	18 38	18 29	27 8			n.a.
W11	16 31	25 34	2 15	14 44	0 49	16 34	1 25	27 37	3 50	8 40	0 51	18 24	1 33	0 55	0 37	3 42	1 59	30 50	16 14	18 38	18 28	27 8			n.a.
T 12	16 13	26 55	3 8	13 55	0 39	16 10	1 25	27 35	3 48	8 44	0 51	18 25	1 33	0 56	0 37	3 43	1 59	30 51	16 14	18 36	18 27	27 7			n.a.
F 13	15 54	27 2	3 52	13 5	0 29	15 45	1 25	27 33	3 46	8 47	0 51	18 25	1 33	0 57	0 37	3 43	1 59	30 51	16 14	18 34	18 26	27 7			n.a.
S 14	15 36	25 55	4 26	12 14	0 18	15 20	1 25	27 31	3 44	8 51	0 51	18 26	1 33	0 59	0 37	3 44	1 59	30 52	16 14	18 31	18 26	27 7			n.a.
S 15	15 17	23 36	4 49	11 22	0 7	14 55	1 24	27 29	3 43	8 55	0 50	18 26	1 33	1 0	0 37	3 44	1 59	30 52	16 14	18 28	18 25	27 7			n.a.
M16	14 58	20 15	4 59	10 30	0n 5	14 29	1 24	27 27	3 41	8 58	0 50	18 27	1 33	1 1	0 37	3 45	1 59	30 53	16 14	18 24	18 24	27 7			n.a.
T 17	14 39	16 0	4 55	9 37	0 17	14 3	1 24	27 26	3 39	9 2	0 50	18 27	1 33	1 2	0 37	3 46	1 59	30 54	16 14	18 20	18 23	27 7			n.a.
W18	14 20	11 2	4 38	8 45	0 29	13 36	1 23	27 24	3 37	9 6	0 50	18 28	1 33	1 3	0 37	3 46	1 58	30 54	16 14	18 17	18 22	27 6			n.a.
T 19	14 0	5 34	4 7	7 54	0 42	13 9	1 22	27 22	3 35	9 9	0 49	18 28	1 33	1 4	0 37	3 47	1 58	30 55	16 14	18 14	18 21	27 6			n.a.
F 20	13 40	0n12	3 24	7 3	0 54	12 42	1 22	27 20	3 33	9 13	0 49	18 29	1 33	1 5	0 37	3 48	1 58	30 55	16 14	18 12	18 21	27 6			n.a.
S 21	13 20	6 3	2 29	6 13	1 7	12 14	1 21	27 18	3 32	9 17	0 49	18 29	1 34	1 6	0 37	3 48	1 58	30 56	16 14	18 10	18 20	27 6			n.a.
S 22	13 0	11 46	1 25	5 25	1 20	11 46	1 20	27 17	3 30	9 21	0 49	18 30	1 34	1 8	0 37	3 49	1 58	30 56	16 14	18 10	18 19	27 6			n.a.
M23	12 40	17 4	0 16	4 38	1 33	11 18	1 20	27 15	3 28	9 25	0 48	18 30	1 34	1 9	0 37	3 50	1 58	30 57	16 14	18 10	18 18	27 5			n.a.
T 24	12 19	21 38	0n56	3 54	1 45	10 50	1 19	27 13	3 26	9 29	0 48	18 30	1 34	1 10	0 37	3 50	1 58	30 57	16 14	18 10	18 17	27 5			n.a.
W25	11 58	25 3	2 6	3 11	1 57	10 21	1 18	27 11	3 24	9 33	0 48	18 31	1 34	1 11	0 37	3 51	1 58	30 58	16 14	18 9	18 16	27 5			n.a.
T 26	11 37	26 58	3 10	2 31	2 9	9 52	1 17	27 9	3 22	9 37	0 48	18 31	1 34	1 12	0 37	3 52	1 58	30 58	16 14	18 9	18 16	27 5			n.a.
F 27	11 16	27 3	4 3	1 54	2 20	9 23	1 16	27 8	3 21	9 41	0 48	18 31	1 34	1 14	0 37	3 53	1 58	30 59	16 14	18 7	18 15	27 4			n.a.
S 28	10s55	25n13	4n41	1s20	2n31	8s53	1s14	27n 6	3n19	9n45	0s47	18s32	1n34	1n15	0s36	3n53	1s58	30n59	16n14	18n 5	18n14	27s 4			n.a.

Julian Day Number = 1446786.5, Delta T = 05h50m32s
Ecliptic obliquity = 23°47'14, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'28, Lahiri = -14°20'28 Julian Calendar 1 Feb. 752 BCE == Greg. Calendar 24 Jan. 752 BCE

The year -751 astronomical counting style corresponds to year 752 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 752 BCE
geocentric

MARCH 752 BCE (-751) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 3 50	2♓58'47	13♌56	21♓54	11♓44	29♊32	26♈59	28♏15	4♈32	14♈17	17°R59	20°R10	20♉48	15♂14	n.a.	S 1
M 2	10 7 47	3°57'39	28°49	22°43	12°58	29°41	27°10	28°17	4°35	14°18	17♌57	19♉59	20°45	15°21	n.a.	M 2
T 3	10 11 43	4°56'29	13♍30	23°25	14°12	29°52	27°21	28°18	4°38	14°20	17°55	19°48	20°42	15°27	n.a.	T 3
W 4	10 15 40	5°55'17	27°52	24° 1	15°26	0♋ 3	27°32	28°19	4°41	14°22	17°54	19°39	20°39	15°34	n.a.	W 4
T 5	10 19 36	6°54'02	11♎49	24°30	16°40	0°14	27°43	28°20	4°44	14°24	17°52	19°31	20°36	15°41	n.a.	T 5
F 6	10 23 33	7°52'46	25°18	24°53	17°55	0°26	27°54	28°21	4°47	14°26	17°51	19°27	20°33	15°47	n.a.	F 6
S 7	10 27 29	8°51'28	8♏21	25° 9	19° 9	0°39	28° 5	28°22	4°50	14°28	17°49	19°24	20°29	15°54	n.a.	S 7
S 8	10 31 26	9°50'08	20°59	25°18	20°23	0°52	28°16	28°23	4°54	14°30	17°48	19°D24	20°26	16° 1	n.a.	S 8
M 9	10 35 22	10°48'46	3♐18	25°R20	21°37	1° 5	28°28	28°24	4°57	14°32	17°46	19°24	20°23	16° 8	n.a.	M 9
T 10	10 39 19	11°47'23	15°22	25°17	22°51	1°19	28°39	28°24	5° 0	14°34	17°45	19°R24	20°20	16°14	n.a.	T 10
W11	10 43 15	12°45'58	27°16	25° 7	24° 5	1°34	28°50	28°25	5° 3	14°35	17°44	19°23	20°17	16°21	n.a.	W11
T 12	10 47 12	13°44'31	9♑ 6	24°52	25°19	1°49	29° 2	28°25	5° 7	14°37	17°42	19°20	20°13	16°28	n.a.	T 12
F 13	10 51 9	14°43'02	20°56	24°31	26°33	2° 4	29°14	28°26	5°10	14°39	17°41	19°15	20°10	16°34	n.a.	F 13
S 14	10 55 5	15°41'31	2♒51	24° 6	27°47	2°20	29°26	28°26	5°13	14°41	17°39	19° 7	20° 7	16°41	n.a.	S 14
S 15	10 59 2	16°39'59	14°54	23°36	29° 1	2°37	29°37	28°26	5°16	14°43	17°38	18°57	20° 4	16°48	n.a.	S 15
M16	11 2 58	17°38'24	27° 7	23° 2	0♈14	2°54	29°49	28°R26	5°20	14°46	17°37	18°45	20° 1	16°54	n.a.	M16
T 17	11 6 55	18°36'48	9♓31	22°26	1°28	3°11	0♉ 1	28°26	5°23	14°48	17°35	18°34	19°58	17° 1	n.a.	T 17
W18	11 10 51	19°35'10	22° 8	21°47	2°42	3°29	0°13	28°26	5°26	14°50	17°34	18°24	19°54	17° 8	n.a.	W18
T 19	11 14 48	20°33'30	4♈57	21° 6	3°56	3°47	0°25	28°25	5°30	14°52	17°33	18°15	19°51	17°15	n.a.	T 19
F 20	11 18 44	21°31'47	17°58	20°25	5°10	4° 5	0°38	28°25	5°33	14°54	17°31	18° 9	19°48	17°21	n.a.	F 20
S 21	11 22 41	22°30'03	1♉11	19°44	6°24	4°24	0°50	28°24	5°37	14°56	17°30	18° 5	19°45	17°28	n.a.	S 21
S 22	11 26 38	23°28'17	14°34	19° 3	7°37	4°43	1° 2	28°24	5°40	14°58	17°29	18°D 4	19°42	17°35	n.a.	S 22
M23	11 30 34	24°26'29	28° 9	18°24	8°51	5° 3	1°14	28°23	5°43	15° 0	17°27	18° 4	19°39	17°41	n.a.	M23
T 24	11 34 31	25°24'38	11♊56	17°47	10° 5	5°23	1°27	28°22	5°47	15° 2	17°26	18° 5	19°35	17°48	n.a.	T 24
W25	11 38 27	26°22'46	25°55	17°12	11°18	5°44	1°39	28°22	5°50	15° 4	17°25	18°R 6	19°32	17°55	n.a.	W25
T 26	11 42 24	27°20'51	10♋ 5	16°41	12°32	6° 4	1°52	28°21	5°54	15° 7	17°24	18° 5	19°29	18° 2	n.a.	T 26
F 27	11 46 20	28°18'55	24°25	16°13	13°46	6°26	2° 4	28°19	5°57	15° 9	17°23	18° 2	19°26	18° 8	n.a.	F 27
S 28	11 50 17	29°16'56	8♌52	15°49	14°59	6°47	2°17	28°18	6° 0	15°11	17°22	17°58	19°23	18°15	n.a.	S 28
S 29	11 54 13	0♈14'55	23°22	15°29	16°13	7° 9	2°30	28°17	6° 4	15°13	17°21	17°52	19°19	18°22	n.a.	S 29
M30	11 58 10	1°12'52	7♍48	15°14	17°26	7°31	2°43	28°16	6° 7	15°15	17°19	17°44	19°16	18°28	n.a.	M30
T 31	12 2 7	2♈10'48	22♍ 6	15♓ 3	18♈40	7♋54	2♉55	28♏14	6♈11	15♈18	17♌18	17♉37	19♉13	18♂35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	10s33	21n39	4n59	0s49	2n40	8s23	1s13	27n 4	3n17	9n49	0s47	18s32	1n34	1n16	0s36	3n54	1s58	31n 0	16n14	18n 3	18n13	27s 4			n.a.
M 2	10 12	16 41	4 57	0 21	2 50	7 53	1 12	27 2	3 15	9 53	0 47	18 32	1 34	1 17	0 36	3 55	1 58	31 0	16 14	18 0	18 12	27 3			n.a.
T 3	9 50	10 48	4 36	0n 4	2 58	7 23	1 11	27 0	3 13	9 57	0 47	18 32	1 34	1 19	0 36	3 56	1 58	31 1	16 14	17 57	18 11	27 3			n.a.
W 4	9 28	4 29	3 57	0 25	3 5	6 53	1 9	26 59	3 11	10 1	0 47	18 32	1 35	1 20	0 36	3 56	1 58	31 1	16 13	17 54	18 10	27 3			n.a.
T 5	9 6	1s54	3 5	0 42	3 11	6 23	1 8	26 57	3 10	10 5	0 46	18 33	1 35	1 21	0 36	3 57	1 58	31 1	16 13	17 52	18 10	27 3			n.a.
F 6	8 44	8 0	2 4	0 56	3 17	5 52	1 7	26 55	3 8	10 10	0 46	18 33	1 35	1 22	0 36	3 58	1 58	31 2	16 13	17 51	18 9	27 2			n.a.
S 7	8 22	13 34	0 58	1 6	3 20	5 21	1 5	26 53	3 6	10 14	0 46	18 33	1 35	1 24	0 36	3 59	1 58	31 2	16 13	17 50	18 8	27 2			n.a.
S 8	8 0	18 24	0s 8	1 12	3 23	4 50	1 3	26 51	3 4	10 18	0 46	18 33	1 35	1 25	0 36	3 59	1 58	31 3	16 13	17 50	18 7	27 2			n.a.
M 9	7 37	22 19	1 13	1 15	3 24	4 19	1 2	26 50	3 3	10 22	0 46	18 33	1 35	1 26	0 36	4 0	1 58	31 3	16 13	17 50	18 6	27 1			n.a.
T 10	7 14	25 11	2 13	1 13	3 24	3 48	1 0	26 48	3 1	10 27	0 45	18 33	1 35	1 28	0 36	4 1	1 58	31 3	16 13	17 50	18 5	27 1			n.a.
W11	6 52	26 53	3 7	1 8	3 23	3 17	0 58	26 46	2 59	10 31	0 45	18 33	1 35	1 29	0 36	4 2	1 58	31 4	16 12	17 50	18 4	27 1			n.a.
T 12	6 29	27 20	3 52	0 59	3 20	2 45	0 57	26 44	2 57	10 35	0 45	18 33	1 35	1 30	0 36	4 3	1 58	31 4	16 12	17 49	18 4	27 0			n.a.
F 13	6 6	26 32	4 27	0 46	3 15	2 14	0 55	26 42	2 56	10 40	0 45	18 33	1 35	1 32	0 36	4 3	1 57	31 4	16 12	17 47	18 3	27 0			n.a.
S 14	5 43	24 31	4 51	0 31	3 9	1 42	0 53	26 40	2 54	10 44	0 45	18 33	1 35	1 33	0 36	4 4	1 57	31 5	16 12	17 45	18 2	26 59			n.a.
S 15	5 20	21 24	5 2	0 12	3 2	1 11	0 51	26 38	2 52	10 48	0 45	18 33	1 36	1 34	0 36	4 5	1 57	31 5	16 12	17 42	18 1	26 59			n.a.
M16	4 57	17 20	5 0	0s10	2 53	0 39	0 49	26 36	2 51	10 53	0 44	18 33	1 36	1 36	0 36	4 6	1 57	31 5	16 12	17 39	18 0	26 59			n.a.
T 17	4 34	12 28	4 43	0 34	2 42	0 8	0 47	26 34	2 49	10 57	0 44	18 33	1 36	1 37	0 36	4 7	1 57	31 5	16 11	17 36	17 59	26 58			n.a.
W18	4 11	7 1	4 13	1 0	2 31	0n24	0 45	26 32	2 47	11 2	0 44	18 33	1 36	1 38	0 36	4 8	1 57	31 6	16 11	17 33	17 58	26 58			n.a.
T 19	3 48	1 12	3 29	1 28	2 18	0 56	0 43	26 30	2 46	11 6	0 44	18 32	1 36	1 40	0 36	4 8	1 57	31 6	16 11	17 31	17 57	26 57			n.a.
F 20	3 24	4n47	2 34	1 57	2 4	1 27	0 41	26 28	2 44	11 11	0 44	18 32	1 36	1 41	0 36	4 9	1 57	31 6	16 11	17 29	17 57	26 57			n.a.
S 21	3 1	10 40	1 29	2 27	1 50	1 59	0 39	26 25	2 43	11 15	0 44	18 32	1 36	1 42	0 36	4 10	1 57	31 6	16 10	17 28	17 56	26 57			n.a.
S 22	2 38	16 9	0 19	2 57	1 34	2 30	0 37	26 23	2 41	11 20	0 43	18 32	1 36	1 44	0 36	4 11	1 57	31 6	16 10	17 28	17 55	26 56			n.a.
M23	2 14	20 55	0n54	3 27	1 18	3 2	0 34	26 21	2 39	11 24	0 43	18 32	1 36	1 45	0 36	4 12	1 57	31 7	16 10	17 28	17 54	26 56			n.a.
T 24	1 51	24 36	2 5	3 57	1 2	3 33	0 32	26 18	2 38	11 29	0 43	18 31	1 36	1 47	0 36	4 13	1 57	31 7	16 10	17 28	17 53	26 55			n.a.
W25	1 28	26 52	3 9	4 26	0 45	4 5	0 30	26 16	2 36	11 33	0 43	18 31	1 36	1 48	0 36	4 13	1 57	31 7	16 9	17 28	17 52	26 55			n.a.
T 26	1 4	27 26	4 2	4 53	0 29	4 36	0 28	26 13	2 35	11 38	0 43	18 31	1 36	1 49	0 36	4 14	1 57	31 7	16 9	17 28	17 51	26 54			n.a.
F 27	0 41	26 10	4 42	5 20	0 12	5 7	0 25	26 11	2 33	11 42	0 43	18 30	1 37	1 51	0 36	4 15	1 57	31 7	16 9	17 27	17 50	26 54			n.a.
S 28	0 17	23 10	5 3	5 44	0s 4	5 38	0 23	26 8	2 32	11 47	0 42	18 30	1 37	1 52	0 36	4 16	1 57	31 7	16 8	17 26	17 50	26 53			n.a.
S 29	0n 6	18 44	5 6	6 6	0 20	6 9	0 20	26 6	2 30	11 51	0 42	18 30	1 37	1 54	0 36	4 17	1 57	31 7	16 8	17 24	17 49	26 53			n.a.
M30	0 29	13 13	4 49	6 26	0 35	6 40	0 18	26 3	2 29	11 56	0 42	18 29	1 37	1 55	0 36	4 18	1 57	31 7	16 8	17 22	17 48	26 52			n.a.
T 31	0n53	7n 3	4n14	6s44	0s50	7n11	0s16	26n 0	2n27	12n 0	0s42	18s29	1n37	1n56	0s36	4n19	1s57	31n 7	16n 8	17n20	17n47	26s52			n.a.

Julian Day Number = 1446814.5, Delta T = 05h50m30s
Ecliptic obliquity = 23°47'14, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'24, Lahiri = -14°20'24 Julian Calendar 1 March 752 BCE == Greg. Calendar 21 Feb. 752 BCE

The year -751 astronomical counting style corresponds to year 752 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 752 BCE
geocentric

APRIL 752 BCE (-751) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 6 3	3♈ 8'41	6♎ 9	14°R58	19♈53	8♋16	3♉ 8	28°R13	6♈14	15♈20	17°R17	17°R31	19♉10	18♂42	n.a.	W 1
T 2	12 10 0	4° 6'33	19°52	14°D56	21° 7	8°39	3°21	28♏11	6°18	15°22	17♌16	17♉26	19° 7	18°48	n.a.	T 2
F 3	12 13 56	5° 4'23	3♏14	15♓ 0	22°20	9° 3	3°34	28°10	6°21	15°24	17°15	17°23	19° 4	18°55	n.a.	F 3
S 4	12 17 53	6° 2'12	16°13	15° 8	23°34	9°26	3°47	28° 8	6°25	15°26	17°14	17°D22	19° 0	19° 2	n.a.	S 4
S 5	12 21 49	7° 0'00	28°51	15°21	24°47	9°50	4° 0	28° 6	6°28	15°29	17°13	17°23	18°57	19° 9	n.a.	S 5
M 6	12 25 46	7°57'46	11♐11	15°39	26° 0	10°15	4°13	28° 4	6°32	15°31	17°13	17°24	18°54	19°15	n.a.	M 6
T 7	12 29 42	8°55'31	23°18	16° 1	27°14	10°39	4°26	28° 2	6°35	15°33	17°12	17°26	18°51	19°22	n.a.	T 7
W 8	12 33 39	9°53'14	5♑14	16°27	28°27	11° 4	4°39	28° 0	6°38	15°35	17°11	17°R27	18°48	19°29	n.a.	W 8
T 9	12 37 35	10°50'57	17° 7	16°58	29°40	11°29	4°53	27°58	6°42	15°38	17°10	17°27	18°44	19°35	n.a.	T 9
F 10	12 41 32	11°48'38	28°59	17°32	0♉54	11°54	5° 6	27°55	6°45	15°40	17° 9	17°25	18°41	19°42	n.a.	F 10
S 11	12 45 29	12°46'18	10♒57	18°11	2° 7	12°20	5°19	27°53	6°49	15°42	17° 8	17°22	18°38	19°49	n.a.	S 11
S 12	12 49 25	13°43'57	23° 4	18°53	3°20	12°46	5°32	27°50	6°52	15°44	17° 8	17°18	18°35	19°55	n.a.	S 12
M13	12 53 22	14°41'34	5♓23	19°39	4°33	13°12	5°46	27°48	6°56	15°47	17° 7	17°13	18°32	20° 2	n.a.	M13
T 14	12 57 18	15°39'11	17°57	20°28	5°47	13°38	5°59	27°45	6°59	15°49	17° 6	17° 7	18°29	20° 9	n.a.	T 14
W15	13 1 15	16°36'46	0♈47	21°21	7° 0	14° 5	6°12	27°43	7° 2	15°51	17° 6	17° 2	18°25	20°16	n.a.	W15
T 16	13 5 11	17°34'19	13°54	22°17	8°13	14°31	6°26	27°40	7° 6	15°53	17° 5	16°58	18°22	20°22	n.a.	T 16
F 17	13 9 8	18°31'52	27°17	23°17	9°26	14°58	6°39	27°37	7° 9	15°56	17° 4	16°56	18°19	20°29	n.a.	F 17
S 18	13 13 4	19°29'23	10♉53	24°19	10°39	15°26	6°53	27°34	7°13	15°58	17° 4	16°D54	18°16	20°36	n.a.	S 18
S 19	13 17 1	20°26'53	24°41	25°25	11°52	15°53	7° 6	27°31	7°16	16° 0	17° 3	16°55	18°13	20°42	n.a.	S 19
M20	13 20 58	21°24'22	8♊39	26°34	13° 5	16°21	7°20	27°28	7°19	16° 2	17° 3	16°55	18°10	20°49	n.a.	M20
T 21	13 24 54	22°21'49	22°44	27°45	14°18	16°49	7°33	27°25	7°23	16° 5	17° 2	16°57	18° 6	20°56	n.a.	T 21
W22	13 28 51	23°19'15	6♋54	28°59	15°31	17°17	7°47	27°22	7°26	16° 7	17° 2	16°58	18° 3	21° 3	n.a.	W22
T 23	13 32 47	24°16'40	21° 6	0♈16	16°44	17°45	8° 0	27°18	7°30	16° 9	17° 2	16°R59	18° 0	21° 9	n.a.	T 23
F 24	13 36 44	25°14'03	5♌20	1°36	17°57	18°14	8°14	27°15	7°33	16°11	17° 1	16°59	17°57	21°16	n.a.	F 24
S 25	13 40 40	26°11'25	19°31	2°58	19°10	18°43	8°28	27°12	7°36	16°13	17° 1	16°57	17°54	21°23	n.a.	S 25
S 26	13 44 37	27° 8'45	3♍38	4°24	20°23	19°12	8°41	27° 8	7°40	16°16	17° 1	16°55	17°50	21°29	n.a.	S 26
M27	13 48 33	28° 6'04	17°38	5°51	21°35	19°41	8°55	27° 5	7°43	16°18	17° 0	16°53	17°47	21°36	n.a.	M27
T 28	13 52 30	29° 3'22	1♎27	7°22	22°48	20°10	9° 9	27° 1	7°46	16°20	17° 0	16°50	17°44	21°43	n.a.	T 28
W29	13 56 27	0♉ 0'38	15° 4	8°54	24° 1	20°39	9°22	26°57	7°49	16°22	17° 0	16°48	17°41	21°50	n.a.	W29
T 30	14 0 23	0♉57'54	28♎25	10♈30	25♉14	21♋ 9	9♉36	26♏54	7♈53	16♈25	17♌ 0	16♉47	17♉38	21♂56	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	1n16	0n38	3n24	7s 0	1s 4	7n41	0s13	25n57	2n26	12n 5	0s42	18s29	1n37	1n58	0s36	4n20	1s57	31n 7	16n 7	17n18	17n46	26s51		n.a.
T 2	1 39	5s40	2 23	7 13	1 18	8 11	0 11	25 54	2 24	12 10	0 42	18 28	1 37	1 59	0 36	4 20	1 57	31 7	16 7	17 17	17 45	26 51		n.a.
F 3	2 3	11 35	1 16	7 23	1 31	8 42	0 8	25 51	2 23	12 14	0 41	18 28	1 37	2 0	0 36	4 21	1 57	31 7	16 7	17 16	17 44	26 50		n.a.
S 4	2 26	16 50	0 6	7 31	1 43	9 12	0 6	25 48	2 22	12 19	0 41	18 27	1 37	2 2	0 36	4 22	1 57	31 7	16 6	17 16	17 43	26 50		n.a.
S 5	2 49	21 12	1s 2	7 36	1 54	9 41	0 3	25 45	2 20	12 23	0 41	18 27	1 37	2 3	0 36	4 23	1 57	31 7	16 6	17 16	17 43	26 49		n.a.
M 6	3 12	24 31	2 6	7 39	2 4	10 11	0 1	25 41	2 19	12 28	0 41	18 26	1 37	2 5	0 36	4 24	1 57	31 7	16 6	17 16	17 42	26 49		n.a.
T 7	3 35	26 39	3 3	7 39	2 14	10 40	0n 2	25 38	2 17	12 33	0 41	18 26	1 37	2 6	0 36	4 25	1 57	31 7	16 5	17 17	17 41	26 48		n.a.
W 8	3 58	27 32	3 51	7 36	2 23	11 9	0 5	25 35	2 16	12 37	0 41	18 25	1 37	2 7	0 36	4 26	1 57	31 7	16 5	17 17	17 40	26 47		n.a.
T 9	4 21	27 7	4 29	7 32	2 30	11 38	0 7	25 31	2 15	12 42	0 41	18 25	1 37	2 9	0 36	4 27	1 57	31 7	16 4	17 17	17 39	26 47		n.a.
F 10	4 44	25 28	4 55	7 24	2 38	12 6	0 10	25 27	2 13	12 46	0 41	18 24	1 37	2 10	0 36	4 27	1 57	31 7	16 4	17 17	17 38	26 46		n.a.
S 11	5 7	22 41	5 9	7 15	2 44	12 34	0 12	25 24	2 12	12 51	0 40	18 24	1 38	2 12	0 36	4 28	1 57	31 7	16 4	17 16	17 37	26 46		n.a.
S 12	5 30	18 53	5 10	7 3	2 49	13 2	0 15	25 20	2 11	12 56	0 40	18 23	1 38	2 13	0 36	4 29	1 57	31 7	16 3	17 15	17 36	26 45		n.a.
M13	5 52	14 15	4 56	6 49	2 54	13 30	0 18	25 16	2 9	13 0	0 40	18 22	1 38	2 14	0 36	4 30	1 57	31 7	16 3	17 13	17 35	26 44		n.a.
T 14	6 15	8 55	4 28	6 32	2 57	13 57	0 20	25 12	2 8	13 5	0 40	18 22	1 38	2 16	0 36	4 31	1 57	31 7	16 3	17 12	17 35	26 44		n.a.
W15	6 37	3 7	3 46	6 14	3 0	14 24	0 23	25 8	2 7	13 9	0 40	18 21	1 38	2 17	0 36	4 32	1 57	31 7	16 2	17 10	17 34	26 43		n.a.
T 16	7 0	2n57	2 51	5 53	3 3	14 51	0 25	25 3	2 5	13 14	0 40	18 20	1 38	2 18	0 36	4 33	1 57	31 6	16 2	17 9	17 33	26 43		n.a.
F 17	7 22	9 1	1 45	5 31	3 4	15 17	0 28	24 59	2 4	13 19	0 40	18 20	1 38	2 20	0 36	4 34	1 57	31 6	16 1	17 8	17 32	26 42		n.a.
S 18	7 44	14 47	0 33	5 6	3 5	15 43	0 30	24 55	2 3	13 23	0 39	18 19	1 38	2 21	0 36	4 34	1 57	31 6	16 1	17 8	17 31	26 41		n.a.
S 19	8 6	19 54	0n43	4 40	3 5	16 8	0 33	24 50	2 1	13 28	0 39	18 18	1 38	2 23	0 36	4 35	1 57	31 6	16 1	17 8	17 30	26 41		n.a.
M20	8 28	23 59	1 57	4 12	3 4	16 33	0 36	24 45	2 0	13 32	0 39	18 17	1 38	2 24	0 36	4 36	1 57	31 6	16 0	17 8	17 29	26 40		n.a.
T 21	8 50	26 39	3 4	3 42	3 3	16 58	0 38	24 41	1 59	13 37	0 39	18 17	1 38	2 25	0 36	4 37	1 57	31 5	16 0	17 9	17 28	26 39		n.a.
W22	9 11	27 37	4 1	3 10	3 1	17 22	0 41	24 36	1 58	13 42	0 39	18 16	1 38	2 27	0 36	4 38	1 57	31 5	15 59	17 9	17 27	26 39		n.a.
T 23	9 33	26 46	4 43	2 36	2 58	17 46	0 43	24 31	1 56	13 46	0 39	18 15	1 38	2 28	0 36	4 39	1 57	31 5	15 59	17 9	17 27	26 38		n.a.
F 24	9 54	24 11	5 8	2 1	2 55	18 9	0 46	24 26	1 55	13 51	0 39	18 14	1 38	2 29	0 36	4 40	1 57	31 5	15 58	17 9	17 26	26 37		n.a.
S 25	10 15	20 8	5 14	1 24	2 51	18 32	0 48	24 20	1 54	13 55	0 39	18 14	1 38	2 31	0 36	4 41	1 57	31 4	15 58	17 9	17 25	26 36		n.a.
S 26	10 36	14 59	5 1	0 46	2 46	18 55	0 50	24 15	1 53	14 0	0 39	18 13	1 38	2 32	0 36	4 41	1 57	31 4	15 58	17 8	17 24	26 36		n.a.
M27	10 57	9 6	4 31	0 6	2 41	19 16	0 53	24 10	1 52	14 4	0 38	18 12	1 38	2 33	0 36	4 42	1 57	31 4	15 57	17 7	17 23	26 35		n.a.
T 28	11 18	2 50	3 44	0n35	2 35	19 38	0 55	24 4	1 50	14 9	0 38	18 11	1 38	2 35	0 36	4 43	1 57	31 3	15 57	17 7	17 22	26 34		n.a.
W29	11 38	3s28	2 46	1 18	2 29	19 59	0 58	23 58	1 49	14 13	0 38	18 10	1 38	2 36	0 36	4 44	1 57	31 3	15 56	17 6	17 21	26 34		n.a.
T 30	11n59	9s31	1n40	2n 2	2s22	20n19	1n 0	23n52	1n48	14n18	0s38	18s 9	1n38	2n37	0s36	4n45	1s57	31n 3	15n56	17n 6	17n20	26s33		n.a.

Julian Day Number = 1446845.5, Delta T = 05h50m29s
Ecliptic obliquity = 23°47'15, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'20, Lahiri = -14°20'20 Julian Calendar 1 Apr. 752 BCE == Greg. Calendar 24 March 752 BCE

The year -751 astronomical counting style corresponds to year 752 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 752 BCE
geocentric

MAY 752 BCE (-751) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 4 20	1♉55'09	11♏29	12♈ 8	26♉26	21♋39	9♉50	26°R50	7♈56	16♈27	16°R59	16°D46	17♉35	22♑ 3	n.a.	F 1
S 2	14 8 16	2°52'23	24°17	13°48	27°39	22° 9	10° 4	26♏46	7°59	16°29	16♌59	16♉46	17°31	22°10	n.a.	S 2
S 3	14 12 13	3°49'37	6♐49	15°31	28°52	22°39	10°17	26°42	8° 2	16°31	16°59	16°47	17°28	22°16	n.a.	S 3
M 4	14 16 9	4°46'50	19° 6	17°17	0♊ 4	23° 9	10°31	26°38	8° 5	16°33	16°59	16°48	17°25	22°23	n.a.	M 4
T 5	14 20 6	5°44'02	1♑11	19° 5	1°17	23°40	10°45	26°35	8° 9	16°35	16°59	16°49	17°22	22°30	n.a.	T 5
W 6	14 24 2	6°41'14	13° 8	20°56	2°29	24°11	10°59	26°31	8°12	16°38	16°D59	16°50	17°19	22°36	n.a.	W 6
T 7	14 27 59	7°38'26	25° 2	22°49	3°42	24°42	11°12	26°27	8°15	16°40	16°59	16°51	17°16	22°43	n.a.	T 7
F 8	14 31 56	8°35'37	6♒55	24°44	4°54	25°13	11°26	26°22	8°18	16°42	16°59	16°R51	17°12	22°50	n.a.	F 8
S 9	14 35 52	9°32'47	18°53	26°41	6° 7	25°44	11°40	26°18	8°21	16°44	16°59	16°51	17° 9	22°57	n.a.	S 9
S 10	14 39 49	10°29'58	1♓ 1	28°41	7°19	26°15	11°54	26°14	8°24	16°46	16°59	16°50	17° 6	23° 3	n.a.	S 10
M11	14 43 45	11°27'08	13°23	0♉43	8°32	26°47	12° 7	26°10	8°27	16°48	17° 0	16°50	17° 3	23°10	n.a.	M11
T 12	14 47 42	12°24'17	26° 1	2°47	9°44	27°18	12°21	26° 6	8°30	16°50	17° 0	16°49	17° 0	23°17	n.a.	T 12
W13	14 51 38	13°21'27	8♈59	4°52	10°56	27°50	12°35	26° 2	8°33	16°52	17° 0	16°49	16°56	23°23	n.a.	W13
T 14	14 55 35	14°18'36	22°19	6°59	12° 9	28°22	12°49	25°57	8°36	16°54	17° 0	16°48	16°53	23°30	n.a.	T 14
F 15	14 59 32	15°15'45	5♉58	9° 7	13°21	28°54	13° 2	25°53	8°39	16°56	17° 0	16°48	16°50	23°37	n.a.	F 15
S 16	15 3 28	16°12'53	19°57	11°17	14°33	29°26	13°16	25°49	8°42	16°58	17° 1	16°D48	16°47	23°44	n.a.	S 16
S 17	15 7 25	17°10'02	4♊11	13°27	15°45	29°59	13°30	25°44	8°45	17° 0	17° 1	16°R48	16°44	23°50	n.a.	S 17
M18	15 11 21	18° 7'10	18°36	15°38	16°57	0♌31	13°44	25°40	8°48	17° 2	17° 2	16°48	16°41	23°57	n.a.	M18
T 19	15 15 18	19° 4'17	3♋ 7	17°49	18°10	1° 4	13°58	25°36	8°51	17° 4	17° 2	16°48	16°37	24° 4	n.a.	T 19
W20	15 19 14	20° 1'24	17°37	20° 0	19°22	1°37	14°11	25°31	8°53	17° 6	17° 2	16°48	16°34	24°10	n.a.	W20
T 21	15 23 11	20°58'31	2♌ 3	22°11	20°34	2°10	14°25	25°27	8°56	17° 8	17° 3	16°47	16°31	24°17	n.a.	T 21
F 22	15 27 7	21°55'37	16°20	24°22	21°46	2°43	14°39	25°23	8°59	17°10	17° 3	16°D47	16°28	24°24	n.a.	F 22
S 23	15 31 4	22°52'42	0♍26	26°31	22°58	3°16	14°52	25°18	9° 2	17°12	17° 4	16°47	16°25	24°31	n.a.	S 23
S 24	15 35 1	23°49'47	14°19	28°40	24°10	3°49	15° 6	25°14	9° 4	17°14	17° 4	16°48	16°22	24°37	n.a.	S 24
M25	15 38 57	24°46'52	27°59	0♊47	25°22	4°23	15°20	25° 9	9° 7	17°16	17° 5	16°48	16°18	24°44	n.a.	M25
T 26	15 42 54	25°43'56	11♎24	2°53	26°33	4°56	15°33	25° 5	9°10	17°18	17° 6	16°49	16°15	24°51	n.a.	T 26
W27	15 46 50	26°41'00	24°35	4°58	27°45	5°30	15°47	25° 1	9°12	17°20	17° 6	16°50	16°12	24°57	n.a.	W27
T 28	15 50 47	27°38'05	7♏32	7° 1	28°57	6° 4	16° 1	24°56	9°15	17°21	17° 7	16°50	16° 9	25° 4	n.a.	T 28
F 29	15 54 43	28°35'09	20°17	9° 2	0♋ 9	6°38	16°14	24°52	9°17	17°23	17° 8	16°R50	16° 6	25°11	n.a.	F 29
S 30	15 58 40	29°32'13	2♐49	11° 2	1°20	7°12	16°28	24°47	9°20	17°25	17° 9	16°50	16° 2	25°18	n.a.	S 30
S 31	16 2 36	0♊29'17	15♐ 9	13♊ 0	2♋32	7♌46	16♉41	24♏43	9♈22	17♈27	17♌ 9	16♉49	15♉59	25♑24	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	12n19	15s 2	0n29	2n48	2s15	20n39	1n 2	23n46	1n47	14n22	0s38	18s 9	1n38	2n38	0s36	4n46	1s57	31n 2	15n55	17n 5	17n19	26s32		n.a.
S 2	12 39	19 47	0s41	3 35	2 7	20 58	1 5	23 40	1 46	14 27	0 38	18 8	1 38	2 40	0 36	4 46	1 57	31 2	15 55	17 5	17 18	26 31		n.a.
S 3	12 59	23 33	1 49	4 23	1 59	21 17	1 7	23 34	1 44	14 31	0 38	18 7	1 38	2 41	0 36	4 47	1 57	31 2	15 55	17 6	17 17	26 30		n.a.
M 4	13 18	26 9	2 49	5 12	1 50	21 35	1 9	23 28	1 43	14 36	0 38	18 6	1 38	2 42	0 36	4 48	1 57	31 1	15 54	17 6	17 17	26 30		n.a.
T 5	13 37	27 29	3 42	6 2	1 41	21 53	1 11	23 21	1 42	14 40	0 38	18 5	1 38	2 43	0 36	4 49	1 57	31 1	15 54	17 6	17 16	26 29		n.a.
W 6	13 57	27 30	4 24	6 53	1 31	22 9	1 13	23 15	1 41	14 45	0 37	18 4	1 38	2 45	0 36	4 50	1 57	31 0	15 53	17 7	17 15	26 28		n.a.
T 7	14 16	26 15	4 54	7 45	1 21	22 26	1 15	23 8	1 40	14 49	0 37	18 3	1 38	2 46	0 36	4 51	1 57	31 0	15 53	17 7	17 14	26 27		n.a.
F 8	14 34	23 50	5 12	8 37	1 11	22 42	1 17	23 1	1 39	14 53	0 37	18 2	1 38	2 47	0 36	4 51	1 57	30 59	15 52	17 7	17 13	26 27		n.a.
S 9	14 53	20 23	5 16	9 30	1 0	22 57	1 19	22 54	1 38	14 58	0 37	18 1	1 38	2 48	0 36	4 52	1 57	30 59	15 52	17 7	17 12	26 26		n.a.
S 10	15 11	16 2	5 7	10 23	0 50	23 11	1 21	22 47	1 37	15 2	0 37	18 0	1 38	2 50	0 36	4 53	1 57	30 59	15 51	17 7	17 11	26 25		n.a.
M11	15 29	10 58	4 43	11 17	0 39	23 25	1 23	22 40	1 35	15 7	0 37	17 59	1 38	2 51	0 36	4 54	1 57	30 58	15 51	17 6	17 10	26 24		n.a.
T 12	15 47	5 21	4 6	12 11	0 28	23 38	1 25	22 33	1 34	15 11	0 37	17 58	1 38	2 52	0 36	4 54	1 57	30 58	15 50	17 6	17 9	26 23		n.a.
W13	16 5	0n38	3 15	13 4	0 17	23 51	1 27	22 25	1 33	15 15	0 37	17 57	1 38	2 53	0 36	4 55	1 57	30 57	15 50	17 6	17 8	26 22		n.a.
T 14	16 22	6 47	2 12	13 57	0 6	24 2	1 29	22 17	1 32	15 20	0 37	17 56	1 38	2 54	0 36	4 56	1 57	30 57	15 50	17 6	17 7	26 22		n.a.
F 15	16 39	12 46	1 0	14 49	0n 5	24 14	1 30	22 10	1 31	15 24	0 37	17 55	1 38	2 56	0 36	4 57	1 57	30 56	15 49	17 6	17 7	26 21		n.a.
S 16	16 56	18 16	0n17	15 41	0 15	24 24	1 32	22 2	1 30	15 28	0 36	17 54	1 38	2 57	0 36	4 58	1 57	30 56	15 49	17 6	17 6	26 20		n.a.
S 17	17 12	22 51	1 35	16 31	0 26	24 34	1 34	21 54	1 29	15 33	0 36	17 53	1 38	2 58	0 36	4 58	1 57	30 55	15 48	17 6	17 5	26 19		n.a.
M18	17 29	26 4	2 47	17 20	0 36	24 43	1 35	21 46	1 28	15 37	0 36	17 52	1 38	2 59	0 36	4 59	1 57	30 54	15 48	17 6	17 4	26 18		n.a.
T 19	17 45	27 34	3 49	18 7	0 45	24 51	1 36	21 37	1 27	15 41	0 36	17 51	1 38	3 0	0 36	5 0	1 57	30 54	15 47	17 6	17 3	26 17		n.a.
W20	18 0	27 11	4 37	18 53	0 55	24 59	1 38	21 29	1 26	15 45	0 36	17 50	1 38	3 1	0 36	5 1	1 57	30 53	15 47	17 6	17 2	26 16		n.a.
T 21	18 16	24 57	5 6	19 36	1 3	25 6	1 39	21 20	1 25	15 49	0 36	17 49	1 38	3 2	0 36	5 1	1 57	30 53	15 46	17 6	17 1	26 15		n.a.
F 22	18 31	21 11	5 17	20 17	1 12	25 12	1 40	21 12	1 24	15 54	0 36	17 48	1 37	3 3	0 36	5 2	1 58	30 52	15 46	17 6	17 0	26 14		n.a.
S 23	18 46	16 16	5 8	20 56	1 19	25 17	1 42	21 3	1 23	15 58	0 36	17 48	1 37	3 4	0 36	5 3	1 58	30 51	15 45	17 6	16 59	26 14		n.a.
S 24	19 0	10 34	4 41	21 33	1 26	25 22	1 43	20 54	1 22	16 2	0 36	17 47	1 37	3 5	0 36	5 3	1 58	30 51	15 45	17 6	16 58	26 13		n.a.
M25	19 14	4 27	3 59	22 7	1 32	25 26	1 44	20 45	1 21	16 6	0 36	17 46	1 37	3 7	0 36	5 4	1 58	30 50	15 45	17 6	16 57	26 12		n.a.
T 26	19 28	1s45	3 4	22 38	1 38	25 29	1 45	20 36	1 20	16 10	0 36	17 45	1 37	3 8	0 36	5 5	1 58	30 50	15 44	17 6	16 56	26 11		n.a.
W27	19 42	7 48	2 0	23 7	1 43	25 32	1 46	20 26	1 19	16 14	0 36	17 44	1 37	3 9	0 36	5 5	1 58	30 49	15 44	17 6	16 55	26 10		n.a.
T 28	19 55	13 25	0 51	23 33	1 47	25 34	1 47	20 17	1 18	16 18	0 35	17 43	1 37	3 10	0 36	5 6	1 58	30 48	15 43	17 7	16 55	26 9		n.a.
F 29	20 8	18 23	0s19	23 57	1 50	25 35	1 47	20 7	1 16	16 22	0 35	17 42	1 37	3 11	0 36	5 7	1 58	30 48	15 43	17 7	16 54	26 8		n.a.
S 30	20 21	22 27	1 27	24 18	1 53	25 35	1 48	19 57	1 15	16 26	0 35	17 41	1 37	3 12	0 36	5 7	1 58	30 47	15 42	17 7	16 53	26 7		n.a.
S 31	20n33	25s26	2s30	24n36	1n55	25n34	1n49	19n47	1n14	16n30	0s35	17s40	1n37	3n13	0s36	5n 8	1s58	30n46	15n42	17n 6	16n52	26s 6		n.a.

Julian Day Number = 1446875.5, Delta T = 05h50m28s
Ecliptic obliquity = 23°47'15, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'16, Lahiri = -14°20'16 Julian Calendar 1 May 752 BCE == Greg. Calendar 23 Apr. 752 BCE

The year -751 astronomical counting style corresponds to year 752 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 752 BCE
geocentric

JUNE 752 BCE (-751) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 6 33	1♊26'22	27♐19	14♊56	3♋44	8♌20	16♉55	24°R39	9♈25	17♈28	17♌10	16°R47	15♉56	25♂31	n.a.	M 1
T 2	16 10 30	2°23'27	9♑20	16°50	4°55	8°55	17° 8	24♏34	9°27	17°30	17°11	16♉45	15°53	25°38	n.a.	T 2
W 3	16 14 26	3°20'32	21°16	18°42	6° 7	9°29	17°22	24°30	9°29	17°32	17°12	16°42	15°50	25°44	n.a.	W 3
T 4	16 18 23	4°17'38	3♒ 8	20°32	7°18	10° 4	17°35	24°26	9°32	17°34	17°13	16°40	15°47	25°51	n.a.	T 4
F 5	16 22 19	5°14'44	15° 1	22°20	8°30	10°39	17°49	24°21	9°34	17°35	17°14	16°38	15°43	25°58	n.a.	F 5
S 6	16 26 16	6°11'51	26°58	24° 6	9°41	11°14	18° 2	24°17	9°36	17°37	17°15	16°37	15°40	26° 5	n.a.	S 6
S 7	16 30 12	7° 8'58	9♓ 5	25°50	10°52	11°49	18°15	24°13	9°38	17°38	17°16	16°D37	15°37	26°11	n.a.	S 7
M 8	16 34 9	8° 6'06	21°24	27°33	12° 4	12°24	18°29	24° 9	9°41	17°40	17°17	16°37	15°34	26°18	n.a.	M 8
T 9	16 38 6	9° 3'15	4♈ 2	29°13	13°15	12°59	18°42	24° 4	9°43	17°42	17°18	16°39	15°31	26°25	n.a.	T 9
W10	16 42 2	10° 0'24	17° 0	0♋52	14°26	13°34	18°55	24° 0	9°45	17°43	17°19	16°40	15°27	26°31	n.a.	W10
T 11	16 45 59	10°57'34	0♉24	2°28	15°37	14°10	19° 9	23°56	9°47	17°45	17°20	16°41	15°24	26°38	n.a.	T 11
F 12	16 49 55	11°54'45	14°12	4° 2	16°48	14°45	19°22	23°52	9°49	17°46	17°21	16°R42	15°21	26°45	n.a.	F 12
S 13	16 53 52	12°51'57	28°25	5°35	17°59	15°21	19°35	23°48	9°51	17°48	17°22	16°42	15°18	26°52	n.a.	S 13
S 14	16 57 48	13°49'09	12♊59	7° 6	19°10	15°57	19°48	23°44	9°53	17°49	17°24	16°40	15°15	26°58	n.a.	S 14
M15	17 1 45	14°46'22	27°48	8°34	20°21	16°33	20° 1	23°40	9°55	17°51	17°25	16°37	15°12	27° 5	n.a.	M15
T 16	17 5 41	15°43'36	12♋44	10° 1	21°32	17° 9	20°14	23°36	9°57	17°52	17°26	16°33	15° 8	27°12	n.a.	T 16
W17	17 9 38	16°40'50	27°38	11°25	22°43	17°45	20°27	23°32	9°58	17°53	17°27	16°29	15° 5	27°19	n.a.	W17
T 18	17 13 35	17°38'05	12♌24	12°48	23°54	18°21	20°40	23°28	10° 0	17°55	17°29	16°26	15° 2	27°25	n.a.	T 18
F 19	17 17 31	18°35'20	26°54	14° 8	25° 4	18°57	20°53	23°25	10° 2	17°56	17°30	16°23	14°59	27°32	n.a.	F 19
S 20	17 21 28	19°32'36	11♍ 4	15°26	26°15	19°34	21° 6	23°21	10° 4	17°57	17°31	16°21	14°56	27°39	n.a.	S 20
S 21	17 25 24	20°29'52	24°54	16°42	27°26	20°10	21°19	23°17	10° 5	17°58	17°33	16°D21	14°53	27°45	n.a.	S 21
M22	17 29 21	21°27'09	8♎22	17°56	28°36	20°47	21°32	23°13	10° 7	18° 0	17°34	16°22	14°49	27°52	n.a.	M22
T 23	17 33 17	22°24'26	21°32	19° 7	29°47	21°23	21°44	23°10	10° 8	18° 1	17°36	16°23	14°46	27°59	n.a.	T 23
W24	17 37 14	23°21'44	4♏24	20°16	0♌57	22° 0	21°57	23° 6	10°10	18° 2	17°37	16°25	14°43	28° 6	n.a.	W24
T 25	17 41 11	24°19'02	17° 3	21°22	2° 7	22°37	22°10	23° 3	10°11	18° 3	17°39	16°R25	14°40	28°12	n.a.	T 25
F 26	17 45 7	25°16'22	29°29	22°26	3°18	23°14	22°22	23° 0	10°13	18° 4	17°40	16°24	14°37	28°19	n.a.	F 26
S 27	17 49 4	26°13'42	11♐45	23°27	4°28	23°51	22°35	22°56	10°14	18° 5	17°42	16°22	14°33	28°26	n.a.	S 27
S 28	17 53 0	27°11'04	23°54	24°26	5°38	24°28	22°47	22°53	10°15	18° 6	17°43	16°17	14°30	28°32	n.a.	S 28
M29	17 56 57	28° 8'27	5♑55	25°21	6°48	25° 6	22°59	22°50	10°17	18° 8	17°45	16°11	14°27	28°39	n.a.	M29
T 30	18 0 53	29♊ 5'50	17♑52	26♋14	7♌58	25♌43	23♉12	22♏47	10♈18	18♈ 9	17♌46	16♉ 3	14♉24	28♂46	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	20n45	27s11	3s25	24n51	1n57	25n33	1n49	19n37	1n13	16n34	0s35	17s39	1n37	3n13	0s36	5n 9	1s58	30n46	15n41	17n 6	16n51	26s 5		n.a.
T 2	20 56	27 37	4 11	25 5	1 58	25 31	1 50	19 27	1 12	16 38	0 35	17 38	1 37	3 14	0 36	5 9	1 58	30 45	15 41	17 5	16 50	26 4		n.a.
W 3	21 8	26 46	4 45	25 15	1 58	25 29	1 50	19 17	1 12	16 42	0 35	17 37	1 37	3 15	0 36	5 10	1 58	30 44	15 41	17 4	16 49	26 3		n.a.
T 4	21 19	24 42	5 6	25 24	1 57	25 25	1 50	19 7	1 11	16 46	0 35	17 36	1 36	3 16	0 36	5 10	1 58	30 44	15 40	17 4	16 48	26 2		n.a.
F 5	21 29	21 34	5 15	25 30	1 56	25 21	1 51	18 56	1 10	16 50	0 35	17 35	1 36	3 17	0 36	5 11	1 58	30 43	15 40	17 3	16 47	26 1		n.a.
S 6	21 39	17 32	5 10	25 34	1 54	25 16	1 51	18 45	1 9	16 54	0 35	17 34	1 36	3 18	0 37	5 12	1 58	30 42	15 39	17 3	16 46	26 0		n.a.
S 7	21 49	12 46	4 51	25 35	1 52	25 10	1 51	18 35	1 8	16 58	0 35	17 33	1 36	3 19	0 37	5 12	1 58	30 41	15 39	17 3	16 45	25 59		n.a.
M 8	21 59	7 24	4 19	25 35	1 49	25 4	1 51	18 24	1 7	17 1	0 35	17 32	1 36	3 20	0 37	5 13	1 58	30 41	15 39	17 3	16 44	25 58		n.a.
T 9	22 8	1 38	3 33	25 33	1 46	24 57	1 51	18 13	1 6	17 5	0 35	17 31	1 36	3 21	0 37	5 13	1 58	30 40	15 38	17 3	16 43	25 57		n.a.
W10	22 16	4n23	2 36	25 29	1 42	24 49	1 50	18 1	1 5	17 9	0 35	17 30	1 36	3 21	0 37	5 14	1 58	30 39	15 38	17 4	16 42	25 56		n.a.
T 11	22 25	10 24	1 28	25 23	1 37	24 41	1 50	17 50	1 4	17 13	0 34	17 29	1 36	3 22	0 37	5 14	1 58	30 38	15 37	17 4	16 41	25 55		n.a.
F 12	22 33	16 7	0 14	25 16	1 32	24 32	1 50	17 39	1 3	17 16	0 34	17 28	1 35	3 23	0 37	5 15	1 58	30 38	15 37	17 4	16 41	25 54		n.a.
S 13	22 40	21 8	1n 4	25 7	1 27	24 22	1 49	17 27	1 2	17 20	0 34	17 27	1 35	3 24	0 37	5 16	1 59	30 37	15 36	17 4	16 40	25 52		n.a.
S 14	22 47	24 59	2 19	24 56	1 21	24 11	1 49	17 15	1 1	17 24	0 34	17 26	1 35	3 24	0 37	5 16	1 59	30 36	15 36	17 4	16 39	25 51		n.a.
M15	22 54	27 12	3 26	24 44	1 14	24 0	1 48	17 3	1 0	17 27	0 34	17 26	1 35	3 25	0 37	5 17	1 59	30 35	15 36	17 3	16 38	25 50		n.a.
T 16	23 1	27 29	4 20	24 31	1 7	23 48	1 47	16 52	0 59	17 31	0 34	17 25	1 35	3 26	0 37	5 17	1 59	30 35	15 35	17 2	16 37	25 49		n.a.
W17	23 7	25 45	4 56	24 17	1 0	23 35	1 46	16 39	0 58	17 34	0 34	17 24	1 35	3 27	0 37	5 17	1 59	30 34	15 35	17 1	16 36	25 48		n.a.
T 18	23 12	22 18	5 11	24 1	0 52	23 22	1 46	16 27	0 57	17 38	0 34	17 23	1 35	3 27	0 37	5 18	1 59	30 33	15 35	16 59	16 35	25 47		n.a.
F 19	23 17	17 31	5 7	23 45	0 44	23 8	1 45	16 15	0 56	17 41	0 34	17 22	1 35	3 28	0 37	5 18	1 59	30 32	15 34	16 59	16 34	25 46		n.a.
S 20	23 22	11 53	4 44	23 28	0 35	22 54	1 43	16 2	0 55	17 45	0 34	17 21	1 34	3 29	0 37	5 19	1 59	30 31	15 34	16 58	16 33	25 45		n.a.
S 21	23 26	5 47	4 4	23 10	0 26	22 39	1 42	15 50	0 54	17 48	0 34	17 21	1 34	3 29	0 37	5 19	1 59	30 31	15 33	16 58	16 32	25 44		n.a.
M22	23 30	0s26	3 12	22 51	0 17	22 23	1 41	15 37	0 53	17 52	0 34	17 20	1 34	3 30	0 37	5 20	1 59	30 30	15 33	16 58	16 31	25 42		n.a.
T 23	23 34	6 29	2 11	22 31	0 7	22 7	1 40	15 24	0 53	17 55	0 34	17 19	1 34	3 30	0 37	5 20	1 59	30 29	15 33	16 59	16 30	25 41		n.a.
W24	23 37	12 9	1 5	22 11	0s 3	21 50	1 38	15 11	0 52	17 59	0 34	17 18	1 34	3 31	0 37	5 20	1 59	30 28	15 32	16 59	16 29	25 40		n.a.
T 25	23 40	17 13	0s 3	21 51	0 13	21 32	1 36	14 58	0 51	18 2	0 34	17 18	1 34	3 32	0 37	5 21	1 59	30 27	15 32	16 59	16 28	25 39		n.a.
F 26	23 42	21 29	1 10	21 30	0 24	21 14	1 35	14 45	0 50	18 5	0 34	17 17	1 33	3 32	0 37	5 21	1 59	30 27	15 32	16 59	16 27	25 38		n.a.
S 27	23 44	24 43	2 13	21 9	0 35	20 56	1 33	14 32	0 49	18 9	0 34	17 16	1 33	3 33	0 37	5 22	1 59	30 26	15 31	16 58	16 26	25 37		n.a.
S 28	23 45	26 47	3 9	20 48	0 46	20 37	1 31	14 19	0 48	18 12	0 34	17 16	1 33	3 33	0 37	5 22	1 59	30 25	15 31	16 57	16 25	25 35		n.a.
M29	23 46	27 35	3 56	20 26	0 57	20 17	1 29	14 5	0 47	18 15	0 33	17 15	1 33	3 34	0 37	5 22	1 59	30 24	15 31	16 55	16 24	25 34		n.a.
T 30	23n47	27s 4	4s32	20n 5	1s 9	19n57	1n27	13n51	0n46	18n18	0s33	17s14	1n33	3n34	0s37	5n23	1s59	30n23	15n30	16n53	16n23	25s33		n.a.

Julian Day Number = 1446906.5, Delta T = 05h50m26s
Ecliptic obliquity = 23°47'14, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'12, Lahiri = -14°20'11 Julian Calendar 1 June 752 BCE == Greg. Calendar 24 May 752 BCE

The year -751 astronomical counting style corresponds to year 752 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 752 BCE
geocentric

JULY 752 BCE (-751) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 4 50	0♋ 3'15	29♉45	27♋ 3	9♌ 8	26♌20	23♉24	22°R44	10♈19	18♈ 9	17♌48	15°R55	14♉21	28♉53	n.a.	W 1
T 2	18 8 46	1° 0'41	11♒37	27°49	10°18	26°58	23°36	22♏41	10°20	18°10	17°50	15♉47	14°18	28°59	n.a.	T 2
F 3	18 12 43	1°58'09	23°30	28°31	11°27	27°35	23°48	22°38	10°21	18°11	17°51	15°40	14°14	29° 6	n.a.	F 3
S 4	18 16 40	2°55'38	5♓27	29° 9	12°37	28°13	24° 0	22°35	10°22	18°12	17°53	15°35	14°11	29°13	n.a.	S 4
S 5	18 20 36	3°53'08	17°32	29°44	13°47	28°51	24°13	22°32	10°23	18°13	17°55	15°31	14° 8	29°19	n.a.	S 5
M 6	18 24 33	4°50'40	29°48	0♌15	14°56	29°29	24°24	22°29	10°24	18°14	17°56	15°D30	14° 5	29°26	n.a.	M 6
T 7	18 28 29	5°48'13	12♈22	0°41	16° 6	0♍ 7	24°36	22°27	10°25	18°15	17°58	15°30	14° 2	29°33	n.a.	T 7
W 8	18 32 26	6°45'48	25°16	1° 3	17°15	0°45	24°48	22°24	10°26	18°15	18° 0	15°31	13°59	29°40	n.a.	W 8
T 9	18 36 22	7°43'25	8♉35	1°20	18°24	1°23	25° 0	22°22	10°27	18°16	18° 2	15°R32	13°55	29°46	n.a.	T 9
F 10	18 40 19	8°41'03	22°22	1°32	19°33	2° 1	25°12	22°19	10°28	18°17	18° 4	15°32	13°52	29°53	n.a.	F 10
S 11	18 44 15	9°38'43	6♊37	1°39	20°42	2°40	25°23	22°17	10°28	18°17	18° 5	15°30	13°49	29°59	n.a.	S 11
S 12	18 48 12	10°36'25	21°18	1°R41	21°51	3°18	25°35	22°15	10°29	18°18	18° 7	15°26	13°46	0♒ 7	n.a.	S 12
M13	18 52 9	11°34'08	6♋19	1°37	23° 0	3°57	25°46	22°13	10°30	18°19	18° 9	15°20	13°43	0°13	n.a.	M13
T 14	18 56 5	12°31'53	21°32	1°28	24° 9	4°36	25°58	22°11	10°30	18°19	18°11	15°12	13°39	0°20	n.a.	T 14
W15	19 0 2	13°29'40	6♌47	1°12	25°18	5°14	26° 9	22° 9	10°31	18°20	18°13	15° 3	13°36	0°27	n.a.	W15
T 16	19 3 58	14°27'27	21°51	0°52	26°26	5°53	26°20	22° 7	10°31	18°20	18°15	14°55	13°33	0°33	n.a.	T 16
F 17	19 7 55	15°25'16	6♍37	0°25	27°35	6°32	26°31	22° 5	10°32	18°21	18°17	14°48	13°30	0°40	n.a.	F 17
S 18	19 11 51	16°23'06	20°58	29♋53	28°43	7°11	26°42	22° 3	10°32	18°21	18°19	14°43	13°27	0°47	n.a.	S 18
S 19	19 15 48	17°20'58	4♎53	29°16	29°51	7°50	26°53	22° 2	10°32	18°22	18°21	14°41	13°24	0°54	n.a.	S 19
M20	19 19 44	18°18'51	18°21	28°34	1♍ 0	8°29	27° 4	22° 0	10°32	18°22	18°23	14°D40	13°20	1° 0	n.a.	M20
T 21	19 23 41	19°16'45	1♏24	27°47	2° 8	9° 8	27°15	21°59	10°33	18°22	18°25	14°40	13°17	1° 7	n.a.	T 21
W22	19 27 38	20°14'41	14° 8	26°57	3°16	9°48	27°25	21°58	10°33	18°23	18°27	14°R41	13°14	1°14	n.a.	W22
T 23	19 31 34	21°12'38	26°35	26° 5	4°23	10°27	27°36	21°56	10°33	18°23	18°29	14°40	13°11	1°20	n.a.	T 23
F 24	19 35 31	22°10'37	8♐49	25°10	5°31	11° 7	27°47	21°55	10°33	18°23	18°31	14°38	13° 8	1°27	n.a.	F 24
S 25	19 39 27	23° 8'37	20°54	24°14	6°39	11°46	27°57	21°54	10°R33	18°23	18°33	14°32	13° 5	1°34	n.a.	S 25
S 26	19 43 24	24° 6'39	2♑53	23°19	7°46	12°26	28° 7	21°53	10°33	18°23	18°35	14°24	13° 1	1°41	n.a.	S 26
M27	19 47 20	25° 4'43	14°49	22°25	8°53	13° 6	28°17	21°52	10°33	18°24	18°37	14°14	12°58	1°47	n.a.	M27
T 28	19 51 17	26° 2'48	26°42	21°33	10° 0	13°46	28°28	21°52	10°33	18°24	18°39	14° 2	12°55	1°54	n.a.	T 28
W29	19 55 13	27° 0'55	8♒34	20°46	11° 7	14°25	28°37	21°51	10°33	18°24	18°41	13°48	12°52	2° 1	n.a.	W29
T 30	19 59 10	27°59'04	20°27	20° 3	12°14	15° 5	28°47	21°51	10°32	18°R24	18°43	13°35	12°49	2° 8	n.a.	T 30
F 31	20 3 7	28♋57'15	2♓23	19♋27	13♍21	15♍45	28♉57	21♏50	10♈32	18♈24	18♌46	13♉24	12♉45	2♒14	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23n47	25s18	4s56	19n44	1s21	19n36	1n25	13n38	0n45	18n21	0s33	17s14	1n33	3n35	0s37	5n23	2s 0	30n22	15n30	16n51	16n23	25s32			n.a.
T 2	23 47	22 27	5 7	19 23	1 33	19 15	1 23	13 24	0 44	18 24	0 33	17 13	1 32	3 35	0 37	5 23	2 0	30 22	15 30	16 48	16 22	25 31			n.a.
F 3	23 46	18 40	5 5	19 3	1 45	18 53	1 21	13 10	0 44	18 28	0 33	17 13	1 32	3 35	0 37	5 24	2 0	30 21	15 29	16 46	16 21	25 29			n.a.
S 4	23 45	14 7	4 49	18 43	1 57	18 31	1 18	12 56	0 43	18 31	0 33	17 12	1 32	3 36	0 37	5 24	2 0	30 20	15 29	16 45	16 20	25 28			n.a.
S 5	23 44	9 0	4 21	18 24	2 9	18 8	1 16	12 42	0 42	18 34	0 33	17 12	1 32	3 36	0 37	5 24	2 0	30 19	15 29	16 44	16 19	25 27			n.a.
M 6	23 42	3 27	3 41	18 5	2 21	17 45	1 13	12 27	0 41	18 37	0 33	17 11	1 32	3 37	0 37	5 24	2 0	30 18	15 29	16 43	16 18	25 26			n.a.
T 7	23 39	2n22	2 49	17 48	2 34	17 22	1 10	12 13	0 40	18 40	0 33	17 10	1 32	3 37	0 37	5 25	2 0	30 17	15 28	16 43	16 17	25 24			n.a.
W 8	23 37	8 16	1 47	17 31	2 46	16 58	1 8	11 59	0 39	18 43	0 33	17 10	1 31	3 37	0 37	5 25	2 0	30 17	15 28	16 43	16 16	25 23			n.a.
T 9	23 33	13 59	0 37	17 16	2 58	16 34	1 5	11 44	0 38	18 46	0 33	17 10	1 31	3 37	0 37	5 25	2 0	30 16	15 28	16 44	16 15	25 22			n.a.
F 10	23 30	19 13	0n37	17 2	3 10	16 9	1 2	11 29	0 37	18 48	0 33	17 9	1 31	3 38	0 37	5 25	2 0	30 15	15 28	16 44	16 14	25 21			n.a.
S 11	23 26	23 33	1 51	16 49	3 21	15 44	0 59	11 14	0 37	18 51	0 33	17 9	1 31	3 38	0 37	5 25	2 0	30 14	15 27	16 43	16 13	25 19			n.a.
S 12	23 21	26 29	2 59	16 38	3 32	15 18	0 56	11 0	0 36	18 54	0 33	17 8	1 31	3 38	0 37	5 26	2 0	30 13	15 27	16 42	16 12	25 18			n.a.
M13	23 16	27 35	3 57	16 28	3 42	14 52	0 53	10 45	0 35	18 57	0 33	17 8	1 30	3 38	0 37	5 26	2 0	30 12	15 27	16 40	16 11	25 17			n.a.
T 14	23 11	26 37	4 39	16 21	3 52	14 26	0 49	10 29	0 34	19 0	0 33	17 8	1 30	3 39	0 37	5 26	2 0	30 11	15 27	16 38	16 10	25 15			n.a.
W15	23 6	23 42	5 1	16 15	4 1	14 0	0 46	10 14	0 33	19 2	0 33	17 7	1 30	3 39	0 37	5 26	2 0	30 11	15 26	16 35	16 9	25 14			n.a.
T 16	22 59	19 11	5 2	16 12	4 10	13 33	0 42	9 59	0 32	19 5	0 33	17 7	1 30	3 39	0 37	5 26	2 1	30 10	15 26	16 33	16 8	25 13			n.a.
F 17	22 53	13 35	4 43	16 11	4 17	13 6	0 39	9 44	0 31	19 8	0 33	17 7	1 30	3 39	0 37	5 26	2 1	30 9	15 26	16 31	16 7	25 11			n.a.
S 18	22 46	7 23	4 6	16 12	4 22	12 38	0 35	9 28	0 31	19 10	0 33	17 7	1 29	3 39	0 38	5 26	2 1	30 8	15 26	16 29	16 6	25 10			n.a.
S 19	22 39	1 1	3 15	16 15	4 27	12 11	0 32	9 13	0 30	19 13	0 33	17 6	1 29	3 39	0 38	5 27	2 1	30 7	15 25	16 29	16 5	25 9			n.a.
M20	22 31	5s13	2 16	16 21	4 30	11 43	0 28	8 57	0 29	19 16	0 33	17 6	1 29	3 39	0 38	5 27	2 1	30 6	15 25	16 28	16 4	25 7			n.a.
T 21	22 23	11 2	1 10	16 28	4 31	11 14	0 24	8 41	0 28	19 18	0 33	17 6	1 29	3 39	0 38	5 27	2 1	30 5	15 25	16 28	16 3	25 6			n.a.
W22	22 14	16 16	0 3	16 39	4 31	10 46	0 20	8 26	0 27	19 21	0 32	17 6	1 29	3 40	0 38	5 27	2 1	30 5	15 25	16 29	16 2	25 5			n.a.
T 23	22 5	20 41	1s 3	16 51	4 29	10 17	0 16	8 10	0 26	19 23	0 32	17 6	1 28	3 40	0 38	5 27	2 1	30 4	15 25	16 28	16 1	25 3			n.a.
F 24	21 56	24 8	2 5	17 5	4 24	9 48	0 12	7 54	0 25	19 25	0 32	17 6	1 28	3 40	0 38	5 27	2 1	30 3	15 25	16 28	16 0	25 2			n.a.
S 25	21 46	26 27	3 0	17 21	4 18	9 19	0 8	7 38	0 25	19 28	0 32	17 6	1 28	3 40	0 38	5 27	2 1	30 2	15 24	16 26	15 59	25 1			n.a.
S 26	21 36	27 31	3 46	17 38	4 10	8 50	0 3	7 22	0 24	19 30	0 32	17 5	1 28	3 39	0 38	5 27	2 1	30 1	15 24	16 24	15 58	24 59			n.a.
M27	21 26	27 18	4 22	17 57	4 0	8 20	0s 1	7 5	0 23	19 33	0 32	17 5	1 28	3 39	0 38	5 27	2 1	30 0	15 24	16 20	15 57	24 58			n.a.
T 28	21 15	25 49	4 47	18 17	3 48	7 51	0 5	6 49	0 22	19 35	0 32	17 5	1 27	3 39	0 38	5 27	2 1	30 0	15 24	16 17	15 56	24 56			n.a.
W29	21 4	23 11	4 59	18 37	3 35	7 21	0 10	6 33	0 21	19 37	0 32	17 5	1 27	3 39	0 38	5 27	2 1	29 59	15 24	16 13	15 55	24 55			n.a.
T 30	20 52	19 35	4 58	18 58	3 20	6 51	0 14	6 16	0 21	19 39	0 32	17 6	1 27	3 39	0 38	5 27	2 1	29 58	15 24	16 9	15 55	24 54			n.a.
F 31	20n40	15s11	4s44	19n19	3s 4	6n21	0s19	6n 0	0n20	19n42	0s32	17s 6	1n27	3n39	0s38	5n27	2s 2	29n57	15n24	16n 5	15n54	24s52			n.a.

Julian Day Number = 1446936.5, Delta T = 05h50m25s
Ecliptic obliquity = 23°47'14, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'08, Lahiri = -14°20'07 Julian Calendar 1 July 752 BCE == Greg. Calendar 23 June 752 BCE

The year -751 astronomical counting style corresponds to year 752 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 752 BCE
geocentric

AUGUST 752 BCE (-751) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 7 3	29♋55'28	14♓23	18°R57	14♍27	16♍26	29♉ 7	21°R50	10°R32	18°R24	18♌48	13°R14	12♉42	2♒21	n.a.	S 1
S 2	20 11 0	0♌53'43	26°30	18♋35	15°34	17° 6	29°16	21♏49	10♈31	18♈24	18°50	13♉ 7	12°39	2°28	n.a.	S 2
M 3	20 14 56	1°52'00	8♈47	18°21	16°40	17°46	29°26	21°49	10°31	18°24	18°52	13° 3	12°36	2°34	n.a.	M 3
T 4	20 18 53	2°50'20	21°18	18°D15	17°46	18°27	29°35	21°D49	10°30	18°23	18°54	13° 1	12°33	2°41	n.a.	T 4
W 5	20 22 49	3°48'41	4♉ 8	18°18	18°52	19° 7	29°44	21°49	10°30	18°23	18°56	13°D 0	12°30	2°48	n.a.	W 5
T 6	20 26 46	4°47'05	17°21	18°31	19°57	19°48	29°54	21°49	10°29	18°23	18°59	13°R 0	12°26	2°55	n.a.	T 6
F 7	20 30 42	5°45'31	0♊59	18°52	21° 3	20°28	0♊ 3	21°49	10°29	18°23	19° 1	12°59	12°23	3° 1	n.a.	F 7
S 8	20 34 39	6°44'00	15° 6	19°22	22° 8	21° 9	0°11	21°50	10°28	18°23	19° 3	12°57	12°20	3° 8	n.a.	S 8
S 9	20 38 36	7°42'31	29°41	20° 1	23°14	21°50	0°20	21°50	10°27	18°22	19° 5	12°51	12°17	3°15	n.a.	S 9
M10	20 42 32	8°41'04	14♋39	20°49	24°19	22°31	0°29	21°51	10°26	18°22	19° 7	12°43	12°14	3°21	n.a.	M10
T 11	20 46 29	9°39'39	29°53	21°44	25°23	23°12	0°37	21°51	10°26	18°22	19°10	12°33	12°11	3°28	n.a.	T 11
W12	20 50 25	10°38'17	15♌13	22°46	26°28	23°53	0°46	21°52	10°25	18°21	19°12	12°22	12° 7	3°35	n.a.	W12
T 13	20 54 22	11°36'56	0♍27	23°56	27°32	24°34	0°54	21°53	10°24	18°21	19°14	12°11	12° 4	3°42	n.a.	T 13
F 14	20 58 18	12°35'37	15°24	25°11	28°36	25°15	1° 2	21°54	10°23	18°20	19°16	12° 2	12° 1	3°48	n.a.	F 14
S 15	21 2 15	13°34'20	29°56	26°33	29°40	25°56	1°10	21°55	10°22	18°20	19°19	11°55	11°58	3°55	n.a.	S 15
S 16	21 6 11	14°33'05	14♎ 0	27°59	0♎44	26°38	1°18	21°56	10°21	18°19	19°21	11°51	11°55	4° 2	n.a.	S 16
M17	21 10 8	15°31'52	27°33	29°30	1°48	27°19	1°26	21°57	10°20	18°19	19°23	11°49	11°51	4° 9	n.a.	M17
T 18	21 14 5	16°30'40	10♏40	1♌ 5	2°51	28° 1	1°33	21°58	10°19	18°18	19°25	11°48	11°48	4°15	n.a.	T 18
W19	21 18 1	17°29'31	23°22	2°43	3°54	28°42	1°41	22° 0	10°17	18°18	19°27	11°48	11°45	4°22	n.a.	W19
T 20	21 21 58	18°28'23	5♐46	4°23	4°56	29°24	1°48	22° 1	10°16	18°17	19°30	11°47	11°42	4°29	n.a.	T 20
F 21	21 25 54	19°27'17	17°56	6° 7	5°59	0♏ 5	1°55	22° 3	10°15	18°16	19°32	11°45	11°39	4°35	n.a.	F 21
S 22	21 29 51	20°26'14	29°56	7°51	7° 1	0°47	2° 2	22° 4	10°13	18°15	19°34	11°39	11°36	4°42	n.a.	S 22
S 23	21 33 47	21°25'12	11♑50	9°38	8° 3	1°29	2° 9	22° 6	10°12	18°15	19°36	11°31	11°32	4°49	n.a.	S 23
M24	21 37 44	22°24'12	23°42	11°25	9° 4	2°11	2°15	22° 8	10°11	18°14	19°39	11°20	11°29	4°56	n.a.	M24
T 25	21 41 40	23°23'14	5♒34	13°13	10° 6	2°53	2°22	22°10	10° 9	18°13	19°41	11° 7	11°26	5° 2	n.a.	T 25
W26	21 45 37	24°22'18	17°28	15° 1	11° 7	3°35	2°28	22°12	10° 8	18°12	19°43	10°53	11°23	5° 9	n.a.	W26
T 27	21 49 33	25°21'24	29°26	16°50	12° 7	4°17	2°35	22°14	10° 6	18°11	19°45	10°40	11°20	5°16	n.a.	T 27
F 28	21 53 30	26°20'33	11♓28	18°39	13° 7	5° 0	2°41	22°16	10° 5	18°11	19°48	10°27	11°17	5°22	n.a.	F 28
S 29	21 57 27	27°19'43	23°36	20°28	14° 7	5°42	2°47	22°19	10° 3	18°10	19°50	10°17	11°13	5°29	n.a.	S 29
S 30	22 1 23	28°18'56	5♈52	22°16	15° 7	6°24	2°52	22°21	10° 1	18° 9	19°52	10° 9	11°10	5°36	n.a.	S 30
M31	22 5 20	29♌18'11	18♈17	24♌ 4	16♎ 6	7♎ 7	2♊58	22♏24	10♈ 0	18♈ 8	19♌54	10♉ 5	11♉ 7	5♒43	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n28	10s11	4s18	19n40	2s47	5n51	0s24	5n43	0n19	19n44	0s32	17s 6	1n27	3n39	0s38	5n27	2s 2	29n56	15n23	16n 2	15n53	24s51		n.a.
S 2	20 15	4 46	3 39	20 1	2 29	5 20	0 28	5 27	0 18	19 46	0 32	17 6	1 26	3 39	0 38	5 26	2 2	29 55	15 23	16 0	15 52	24 49		n.a.
M 3	20 2	0n56	2 50	20 21	2 11	4 50	0 33	5 10	0 17	19 48	0 32	17 6	1 26	3 38	0 38	5 26	2 2	29 55	15 23	15 59	15 51	24 48		n.a.
T 4	19 49	6 42	1 52	20 40	1 53	4 19	0 38	4 53	0 16	19 50	0 32	17 6	1 26	3 38	0 38	5 26	2 2	29 54	15 23	15 58	15 50	24 46		n.a.
W 5	19 35	12 21	0 47	20 57	1 34	3 49	0 43	4 36	0 16	19 52	0 32	17 6	1 26	3 38	0 38	5 26	2 2	29 53	15 23	15 58	15 49	24 45		n.a.
T 6	19 21	17 37	0n23	21 14	1 16	3 18	0 48	4 20	0 15	19 54	0 32	17 7	1 25	3 38	0 38	5 26	2 2	29 52	15 23	15 58	15 48	24 43		n.a.
F 7	19 6	22 11	1 34	21 29	0 58	2 48	0 53	4 3	0 14	19 56	0 32	17 7	1 25	3 37	0 38	5 26	2 2	29 51	15 23	15 58	15 47	24 42		n.a.
S 8	18 52	25 36	2 41	21 42	0 41	2 17	0 58	3 46	0 13	19 58	0 32	17 7	1 25	3 37	0 38	5 26	2 2	29 50	15 23	15 57	15 46	24 40		n.a.
S 9	18 36	27 27	3 40	21 52	0 24	1 46	1 3	3 29	0 12	20 0	0 32	17 7	1 25	3 37	0 38	5 25	2 2	29 50	15 23	15 55	15 45	24 39		n.a.
M10	18 21	27 22	4 25	22 1	0 8	1 15	1 8	3 11	0 12	20 2	0 32	17 8	1 25	3 37	0 38	5 25	2 2	29 49	15 23	15 53	15 44	24 37		n.a.
T 11	18 5	25 14	4 53	22 7	0n 7	0 44	1 13	2 54	0 11	20 4	0 32	17 8	1 24	3 36	0 38	5 25	2 2	29 48	15 23	15 50	15 43	24 36		n.a.
W12	17 49	21 16	5 0	22 11	0 21	0 14	1 18	2 37	0 10	20 5	0 32	17 9	1 24	3 36	0 38	5 25	2 2	29 47	15 23	15 46	15 42	24 34		n.a.
T 13	17 33	15 54	4 45	22 12	0 34	0s17	1 24	2 20	0 9	20 7	0 32	17 9	1 24	3 35	0 38	5 25	2 2	29 47	15 23	15 43	15 41	24 33		n.a.
F 14	17 16	9 41	4 11	22 10	0 47	0 48	1 29	2 3	0 8	20 9	0 32	17 9	1 24	3 35	0 38	5 24	2 2	29 46	15 23	15 40	15 40	24 31		n.a.
S 15	16 59	3 6	3 22	22 6	0 58	1 18	1 34	1 45	0 8	20 10	0 32	17 10	1 24	3 35	0 38	5 24	2 3	29 45	15 23	15 38	15 39	24 30		n.a.
S 16	16 42	3s26	2 21	21 58	1 8	1 49	1 40	1 28	0 7	20 12	0 32	17 10	1 23	3 34	0 38	5 24	2 3	29 44	15 23	15 37	15 38	24 28		n.a.
M17	16 25	9 36	1 15	21 48	1 16	2 20	1 45	1 10	0 6	20 14	0 32	17 11	1 23	3 34	0 38	5 24	2 3	29 44	15 23	15 36	15 37	24 27		n.a.
T 18	16 7	15 9	0 6	21 35	1 24	2 50	1 51	0 53	0 5	20 15	0 32	17 11	1 23	3 33	0 38	5 23	2 3	29 43	15 23	15 36	15 36	24 25		n.a.
W19	15 49	19 52	1s 1	21 19	1 31	3 21	1 56	0 36	0 5	20 17	0 32	17 12	1 23	3 33	0 38	5 23	2 3	29 42	15 23	15 36	15 35	24 24		n.a.
T 20	15 31	23 36	2 3	21 0	1 37	3 51	2 2	0 18	0 4	20 18	0 32	17 13	1 23	3 32	0 38	5 23	2 3	29 41	15 23	15 36	15 34	24 22		n.a.
F 21	15 12	26 11	2 58	20 39	1 41	4 21	2 7	0 1	0 3	20 20	0 32	17 13	1 22	3 32	0 38	5 22	2 3	29 41	15 23	15 35	15 33	24 20		n.a.
S 22	14 53	27 32	3 45	20 16	1 45	4 51	2 13	0s17	0 2	20 21	0 32	17 14	1 22	3 31	0 38	5 22	2 3	29 40	15 23	15 33	15 32	24 19		n.a.
S 23	14 34	27 35	4 21	19 50	1 48	5 21	2 18	0 35	0 1	20 23	0 32	17 14	1 22	3 31	0 38	5 22	2 3	29 39	15 23	15 30	15 31	24 17		n.a.
M24	14 15	26 22	4 46	19 22	1 50	5 51	2 24	0 52	0 1	20 24	0 32	17 15	1 22	3 30	0 38	5 21	2 3	29 38	15 23	15 27	15 30	24 16		n.a.
T 25	13 55	23 58	4 59	18 52	1 51	6 20	2 29	1 10	0s 0	20 25	0 32	17 16	1 22	3 29	0 38	5 21	2 3	29 38	15 23	15 23	15 29	24 14		n.a.
W26	13 35	20 32	4 58	18 21	1 52	6 50	2 35	1 28	0 1	20 27	0 31	17 17	1 21	3 29	0 38	5 21	2 3	29 37	15 23	15 19	15 28	24 13		n.a.
T 27	13 15	16 16	4 44	17 47	1 52	7 19	2 41	1 45	0 2	20 28	0 31	17 17	1 21	3 28	0 38	5 20	2 3	29 36	15 23	15 14	15 27	24 11		n.a.
F 28	12 55	11 20	4 18	17 13	1 51	7 48	2 46	2 3	0 2	20 29	0 31	17 18	1 21	3 28	0 38	5 20	2 3	29 36	15 23	15 10	15 26	24 9		n.a.
S 29	12 35	5 55	3 40	16 37	1 50	8 17	2 52	2 21	0 3	20 30	0 31	17 19	1 21	3 27	0 39	5 20	2 3	29 35	15 24	15 7	15 25	24 8		n.a.
S 30	12 14	0 15	2 51	15 59	1 48	8 45	2 57	2 38	0 4	20 31	0 31	17 20	1 21	3 26	0 39	5 19	2 3	29 34	15 24	15 5	15 24	24 6		n.a.
M31	11n53	5n32	1s53	15n21	1n45	9s14	3s 3	2s56	0s 5	20n33	0s31	17s21	1n20	3n26	0s39	5n19	2s 3	29n34	15n24	15n 3	15n23	24s 4		n.a.

Julian Day Number = 1446967.5, Delta T = 05h50m23s
Ecliptic obliquity = 23°47'15, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°27'04, Lahiri = -14°20'03 Julian Calendar 1 Aug. 752 BCE == Greg. Calendar 24 July 752 BCE

The year -751 astronomical counting style corresponds to year 752 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 752 BCE
geocentric

SEPTEMBER 752 BCE (-751) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 9 16	0♍17'29	0♉53	25♌51	17♎ 5	7♎49	3♊ 3	22♏26	9°R58	18°R 7	19♌57	10°R 3	11♉ 4	5♒49	n.a.	T 1
W 2	22 13 13	1°16'49	13°45	27°38	18° 3	8°32	3° 9	22°29	9♈56	18♈ 6	19°59	10°D 3	11° 1	5°56	n.a.	W 2
T 3	22 17 9	2°16'11	26°56	29°25	19° 1	9°15	3°14	22°32	9°54	18° 5	20° 1	10°R 3	10°57	6° 3	n.a.	T 3
F 4	22 21 6	3°15'36	10♊28	1♍10	19°58	9°57	3°19	22°35	9°53	18° 4	20° 3	10♉ 3	10°54	6°10	n.a.	F 4
S 5	22 25 2	4°15'04	24°23	2°55	20°55	10°40	3°23	22°38	9°51	18° 3	20° 5	10° 1	10°51	6°16	n.a.	S 5
S 6	22 28 59	5°14'34	8♋43	4°40	21°52	11°23	3°28	22°41	9°49	18° 1	20° 8	9°57	10°48	6°23	n.a.	S 6
M 7	22 32 56	6°14'07	23°25	6°23	22°48	12° 6	3°32	22°44	9°47	18° 0	20°10	9°51	10°45	6°30	n.a.	M 7
T 8	22 36 52	7°13'41	8♌24	8° 6	23°44	12°49	3°37	22°47	9°45	17°59	20°12	9°42	10°42	6°36	n.a.	T 8
W 9	22 40 49	8°13'19	23°32	9°48	24°39	13°32	3°41	22°50	9°43	17°58	20°14	9°33	10°38	6°43	n.a.	W 9
T 10	22 44 45	9°12'58	8♍38	11°30	25°33	14°16	3°45	22°54	9°41	17°57	20°16	9°23	10°35	6°50	n.a.	T 10
F 11	22 48 42	10°12'39	23°33	13°11	26°27	14°59	3°48	22°57	9°39	17°55	20°19	9°15	10°32	6°57	n.a.	F 11
S 12	22 52 38	11°12'22	8♎ 7	14°51	27°21	15°42	3°52	23° 1	9°37	17°54	20°21	9° 9	10°29	7° 3	n.a.	S 12
S 13	22 56 35	12°12'08	22°16	16°30	28°13	16°25	3°55	23° 4	9°35	17°53	20°23	9° 6	10°26	7°10	n.a.	S 13
M14	23 0 31	13°11'55	5♏56	18° 9	29° 6	17° 9	3°58	23° 8	9°33	17°51	20°25	9°D 4	10°22	7°17	n.a.	M14
T 15	23 4 28	14°11'44	19° 8	19°47	29°57	17°53	4° 1	23°12	9°30	17°50	20°27	9° 5	10°19	7°24	n.a.	T 15
W16	23 8 24	15°11'35	1♐55	21°25	0♏48	18°36	4° 4	23°16	9°28	17°49	20°29	9° 6	10°16	7°30	n.a.	W16
T 17	23 12 21	16°11'28	14°22	23° 2	1°38	19°20	4° 7	23°20	9°26	17°47	20°31	9°R 6	10°13	7°37	n.a.	T 17
F 18	23 16 18	17°11'23	26°32	24°38	2°27	20° 4	4° 9	23°24	9°24	17°46	20°33	9° 6	10°10	7°44	n.a.	F 18
S 19	23 20 14	18°11'20	8♑32	26°14	3°16	20°47	4°11	23°28	9°21	17°45	20°35	9° 3	10° 7	7°50	n.a.	S 19
S 20	23 24 11	19°11'18	20°26	27°49	4° 4	21°31	4°13	23°32	9°19	17°43	20°37	8°59	10° 3	7°57	n.a.	S 20
M21	23 28 7	20°11'18	2♒17	29°24	4°51	22°15	4°15	23°37	9°17	17°42	20°39	8°52	10° 0	8° 4	n.a.	M21
T 22	23 32 4	21°11'20	14°10	0♎58	5°37	22°59	4°17	23°41	9°15	17°40	20°41	8°44	9°57	8°11	n.a.	T 22
W23	23 36 0	22°11'23	26° 8	2°31	6°22	23°43	4°18	23°45	9°12	17°39	20°43	8°35	9°54	8°17	n.a.	W23
T 24	23 39 57	23°11'29	8♓12	4° 4	7° 6	24°27	4°19	23°50	9°10	17°37	20°45	8°26	9°51	8°24	n.a.	T 24
F 25	23 43 53	24°11'36	20°24	5°37	7°49	25°11	4°20	23°55	9° 7	17°36	20°47	8°18	9°48	8°31	n.a.	F 25
S 26	23 47 50	25°11'46	2♈45	7° 9	8°31	25°56	4°21	23°59	9° 5	17°34	20°49	8°11	9°44	8°37	n.a.	S 26
S 27	23 51 47	26°11'57	15°15	8°40	9°13	26°40	4°22	24° 4	9° 3	17°33	20°51	8° 6	9°41	8°44	n.a.	S 27
M28	23 55 43	27°12'10	27°56	10°12	9°53	27°24	4°22	24° 9	9° 0	17°31	20°53	8° 4	9°38	8°51	n.a.	M28
T 29	23 59 40	28°12'26	10♉48	11°42	10°31	28° 9	4°22	24°14	8°58	17°29	20°55	8°D 4	9°35	8°58	n.a.	T 29
W30	0 3 36	29♍12'43	23♉53	13♎12	11♏ 9	28♎53	4°R22	24♏19	8♈55	17♈28	20♌57	8♉ 4	9♉32	9♒ 4	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	11n32	11n12	0s48	14n41	1n43	9s42	3s 8	3s14	0s 5	20n34	0s31	17s21	1n20	3n25	0s39	5n18	2s 4	29n33	15n24	15n 2	15n22	24s 3		n.a.
W 2	11 11	16 31	0n20	14 1	1 39	10 9	3 14	3 31	0 6	20 35	0 31	17 22	1 20	3 24	0 39	5 18	2 4	29 33	15 24	15 2	15 21	24 1		n.a.
T 3	10 49	21 11	1 29	13 20	1 36	10 37	3 19	3 49	0 7	20 36	0 31	17 23	1 20	3 23	0 39	5 17	2 4	29 32	15 24	15 3	15 20	23 59		n.a.
F 4	10 27	24 53	2 34	12 38	1 31	11 4	3 25	4 7	0 8	20 37	0 31	17 24	1 20	3 23	0 39	5 17	2 4	29 31	15 24	15 2	15 19	23 58		n.a.
S 5	10 6	27 13	3 33	11 56	1 27	11 31	3 30	4 25	0 8	20 38	0 31	17 25	1 19	3 22	0 39	5 16	2 4	29 31	15 24	15 2	15 18	23 56		n.a.
S 6	9 43	27 49	4 20	11 13	1 22	11 58	3 36	4 42	0 9	20 39	0 31	17 26	1 19	3 21	0 39	5 16	2 4	29 30	15 25	15 1	15 17	23 54		n.a.
M 7	9 21	26 30	4 51	10 30	1 17	12 24	3 41	5 0	0 10	20 39	0 31	17 27	1 19	3 20	0 39	5 15	2 4	29 29	15 25	14 59	15 16	23 53		n.a.
T 8	8 59	23 18	5 3	9 46	1 12	12 50	3 46	5 18	0 10	20 40	0 31	17 28	1 19	3 20	0 39	5 15	2 4	29 29	15 25	14 56	15 15	23 51		n.a.
W 9	8 36	18 29	4 55	9 2	1 7	13 16	3 52	5 35	0 11	20 41	0 31	17 29	1 19	3 19	0 39	5 14	2 4	29 28	15 25	14 53	15 14	23 49		n.a.
T 10	8 14	12 32	4 25	8 18	1 1	13 41	3 57	5 53	0 12	20 42	0 31	17 30	1 18	3 18	0 39	5 14	2 4	29 28	15 25	14 50	15 13	23 48		n.a.
F 11	7 51	5 56	3 38	7 33	0 55	14 6	4 2	6 11	0 13	20 43	0 31	17 31	1 18	3 17	0 39	5 13	2 4	29 27	15 26	14 47	15 12	23 46		n.a.
S 12	7 28	0s52	2 38	6 49	0 49	14 31	4 7	6 28	0 13	20 43	0 31	17 32	1 18	3 16	0 39	5 13	2 4	29 27	15 26	14 45	15 11	23 44		n.a.
S 13	7 5	7 25	1 29	6 4	0 43	14 55	4 12	6 46	0 14	20 44	0 31	17 33	1 18	3 15	0 39	5 12	2 4	29 26	15 26	14 44	15 10	23 42		n.a.
M14	6 42	13 26	0 17	5 19	0 37	15 19	4 17	7 3	0 15	20 45	0 31	17 35	1 18	3 15	0 39	5 12	2 4	29 26	15 26	14 44	15 9	23 41		n.a.
T 15	6 18	18 37	0s54	4 34	0 31	15 42	4 22	7 21	0 15	20 45	0 31	17 36	1 17	3 14	0 39	5 11	2 4	29 25	15 27	14 44	15 8	23 39		n.a.
W16	5 55	22 48	1 59	3 49	0 24	16 5	4 27	7 38	0 16	20 46	0 31	17 37	1 17	3 13	0 39	5 11	2 4	29 25	15 27	14 44	15 7	23 37		n.a.
T 17	5 31	25 48	2 58	3 5	0 18	16 27	4 32	7 56	0 17	20 46	0 31	17 38	1 17	3 12	0 39	5 10	2 4	29 24	15 27	14 44	15 6	23 35		n.a.
F 18	5 8	27 31	3 47	2 20	0 11	16 49	4 37	8 13	0 18	20 47	0 31	17 39	1 17	3 11	0 39	5 10	2 4	29 24	15 27	14 44	15 5	23 34		n.a.
S 19	4 44	27 55	4 25	1 35	0 5	17 11	4 41	8 31	0 18	20 47	0 31	17 40	1 17	3 10	0 39	5 9	2 4	29 23	15 28	14 43	15 4	23 32		n.a.
S 20	4 20	27 0	4 51	0 51	0s 2	17 31	4 46	8 48	0 19	20 48	0 31	17 42	1 17	3 9	0 39	5 8	2 4	29 23	15 28	14 42	15 3	23 30		n.a.
M21	3 56	24 53	5 5	0 7	0 9	17 52	4 50	9 5	0 20	20 48	0 31	17 43	1 16	3 8	0 39	5 8	2 4	29 22	15 28	14 40	15 2	23 28		n.a.
T 22	3 33	21 41	5 5	0s37	0 15	18 12	4 54	9 23	0 20	20 48	0 31	17 44	1 16	3 7	0 39	5 7	2 4	29 22	15 28	14 37	15 1	23 27		n.a.
W23	3 9	17 34	4 53	1 21	0 22	18 31	4 58	9 40	0 21	20 49	0 31	17 45	1 16	3 6	0 39	5 7	2 4	29 22	15 29	14 34	15 0	23 25		n.a.
T 24	2 44	12 44	4 27	2 5	0 29	18 50	5 2	9 57	0 22	20 49	0 31	17 47	1 16	3 5	0 39	5 6	2 4	29 21	15 29	14 31	14 59	23 23		n.a.
F 25	2 20	7 21	3 49	2 48	0 35	19 8	5 6	10 14	0 22	20 49	0 31	17 48	1 16	3 4	0 39	5 5	2 4	29 21	15 29	14 28	14 58	23 21		n.a.
S 26	1 56	1 38	2 59	3 31	0 42	19 26	5 10	10 31	0 23	20 49	0 31	17 49	1 16	3 4	0 39	5 5	2 5	29 20	15 30	14 26	14 57	23 19		n.a.
S 27	1 32	4n15	2 0	4 14	0 49	19 43	5 14	10 48	0 24	20 49	0 31	17 51	1 15	3 3	0 39	5 4	2 5	29 20	15 30	14 25	14 56	23 17		n.a.
M28	1 8	10 3	0 55	4 56	0 55	19 59	5 17	11 5	0 24	20 50	0 30	17 52	1 15	3 2	0 39	5 4	2 5	29 20	15 30	14 24	14 55	23 16		n.a.
T 29	0 43	15 31	0n15	5 38	1 2	20 15	5 20	11 21	0 25	20 50	0 30	17 53	1 15	3 1	0 39	5 3	2 5	29 19	15 31	14 24	14 54	23 14		n.a.
W30	0n19	20n23	1n25	6s20	1s 8	20s30	5s23	11s38	0s26	20n50	0s30	17s55	1n15	3n 0	0s39	5n 2	2s 5	29n19	15n31	14n24	14n52	23s12		n.a.

Julian Day Number = 1446998.5, Delta T = 05h50m22s
Ecliptic obliquity = 23°47'15, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'59, Lahiri = -14°19'59 Julian Calendar 1 Sept. 752 BCE == Greg. Calendar 24 Aug. 752 BCE

The year -751 astronomical counting style corresponds to year 752 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 752 BCE
geocentric

OCTOBER 752 BCE (-751) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 7 33	0♎13'03	7♊12	14♎42	11♏45	29♎38	4°R22	24♏24	8°R53	17°R26	20♌59	8♉ 6	9♉28	9♒11	n.a.	T 1
F 2	0 11 29	1°13'25	20°47	16°11	12°20	0♏22	4♊22	24°29	8♈51	17♈25	21° 1	8° 7	9°25	9°18	n.a.	F 2
S 3	0 15 26	2°13'49	4♋38	17°40	12°54	1° 7	4°21	24°34	8°48	17°23	21° 2	8°R 8	9°22	9°25	n.a.	S 3
S 4	0 19 22	3°14'15	18°45	19° 9	13°26	1°52	4°21	24°39	8°46	17°21	21° 4	8° 7	9°19	9°31	n.a.	S 4
M 5	0 23 19	4°14'43	3♌ 9	20°36	13°57	2°37	4°20	24°44	8°43	17°20	21° 6	8° 4	9°16	9°38	n.a.	M 5
T 6	0 27 16	5°15'14	17°44	22° 4	14°27	3°21	4°18	24°50	8°41	17°18	21° 8	8° 0	9°13	9°45	n.a.	T 6
W 7	0 31 12	6°15'46	2♍26	23°30	14°54	4° 6	4°17	24°55	8°38	17°17	21° 9	7°55	9° 9	9°51	n.a.	W 7
T 8	0 35 9	7°16'20	17° 9	24°56	15°20	4°51	4°15	25° 0	8°36	17°15	21°11	7°51	9° 6	9°58	n.a.	T 8
F 9	0 39 5	8°16'55	1♎44	26°22	15°45	5°36	4°14	25° 6	8°33	17°13	21°13	7°46	9° 3	10° 5	n.a.	F 9
S 10	0 43 2	9°17'33	16° 5	27°46	16° 7	6°21	4°12	25°11	8°31	17°11	21°15	7°44	9° 0	10°12	n.a.	S 10
S 11	0 46 58	10°18'12	0♏ 7	29°10	16°28	7° 7	4°10	25°17	8°28	17°10	21°16	7°42	8°57	10°18	n.a.	S 11
M12	0 50 55	11°18'52	13°45	0♏33	16°47	7°52	4° 7	25°23	8°26	17° 8	21°18	7°D42	8°54	10°25	n.a.	M12
T 13	0 54 51	12°19'35	27° 0	1°55	17° 4	8°37	4° 5	25°28	8°23	17° 6	21°19	7°43	8°50	10°32	n.a.	T 13
W14	0 58 48	13°20'18	9♐51	3°16	17°19	9°22	4° 2	25°34	8°21	17° 5	21°21	7°45	8°47	10°39	n.a.	W14
T 15	1 2 44	14°21'03	22°22	4°36	17°32	10° 8	3°59	25°40	8°18	17° 3	21°22	7°46	8°44	10°45	n.a.	T 15
F 16	1 6 41	15°21'49	4♑36	5°55	17°42	10°53	3°56	25°46	8°16	17° 1	21°24	7°48	8°41	10°52	n.a.	F 16
S 17	1 10 38	16°22'36	16°38	7°12	17°51	11°39	3°52	25°52	8°13	17° 0	21°25	7°R48	8°38	10°59	n.a.	S 17
S 18	1 14 34	17°23'24	28°33	8°27	17°57	12°24	3°49	25°58	8°11	16°58	21°27	7°47	8°34	11° 5	n.a.	S 18
M19	1 18 31	18°24'14	10♒25	9°40	18° 0	13°10	3°45	26° 4	8° 8	16°56	21°28	7°46	8°31	11°12	n.a.	M19
T 20	1 22 27	19°25'05	22°19	10°51	18°R 2	13°55	3°41	26°10	8° 6	16°55	21°30	7°44	8°28	11°19	n.a.	T 20
W21	1 26 24	20°25'56	4♓19	11°59	18° 1	14°41	3°37	26°16	8° 3	16°53	21°31	7°41	8°25	11°26	n.a.	W21
T 22	1 30 20	21°26'49	16°29	13° 5	17°57	15°27	3°33	26°22	8° 1	16°51	21°32	7°38	8°22	11°32	n.a.	T 22
F 23	1 34 17	22°27'43	28°49	14° 7	17°51	16°13	3°28	26°29	7°59	16°49	21°34	7°36	8°19	11°39	n.a.	F 23
S 24	1 38 13	23°28'38	11♈23	15° 5	17°43	16°58	3°24	26°35	7°56	16°48	21°35	7°34	8°15	11°46	n.a.	S 24
S 25	1 42 10	24°29'34	24°12	15°59	17°32	17°44	3°19	26°41	7°54	16°46	21°36	7°33	8°12	11°52	n.a.	S 25
M26	1 46 7	25°30'32	7♉14	16°49	17°18	18°30	3°14	26°48	7°52	16°44	21°38	7°D32	8° 9	11°59	n.a.	M26
T 27	1 50 3	26°31'30	20°30	17°32	17° 2	19°16	3° 9	26°54	7°49	16°43	21°39	7°33	8° 6	12° 6	n.a.	T 27
W28	1 54 0	27°32'30	3♊59	18°10	16°44	20° 2	3° 3	27° 0	7°47	16°41	21°40	7°33	8° 3	12°13	n.a.	W28
T 29	1 57 56	28°33'31	17°40	18°40	16°23	20°48	2°58	27° 7	7°45	16°39	21°41	7°34	7°59	12°19	n.a.	T 29
F 30	2 1 53	29°34'34	1♋30	19° 2	16° 1	21°34	2°52	27°13	7°42	16°38	21°42	7°35	7°56	12°26	n.a.	F 30
S 31	2 5 49	0♏35'38	15♋30	19♏16	15♏36	22♏20	2♊47	27♏20	7♈40	16♈36	21♌43	7♉36	7♉53	12♒33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	0s 5	24n19	2n32	7s 1	1s14	20s44	5s26	11s55	0s26	20n50	0s30	17s56	1n15	2n59	0s39	5n 2	2s 5	29n19	15n31	14n25	14n51	23s10		n.a.	T 1
F 2	0 30	26 59	3 31	7 42	1 21	20 58	5 29	12 11	0 27	20 50	0 30	17 58	1 15	2 58	0 39	5 1	2 5	29 18	15 32	14 25	14 50	23 8		n.a.	F 2
S 3	0 54	28 2	4 20	8 22	1 27	21 11	5 31	12 28	0 28	20 50	0 30	17 59	1 14	2 57	0 39	5 0	2 5	29 18	15 32	14 25	14 49	23 6		n.a.	S 3
S 4	1 18	27 18	4 54	9 1	1 33	21 23	5 33	12 44	0 28	20 50	0 30	18 0	1 14	2 56	0 39	5 0	2 5	29 18	15 32	14 25	14 48	23 5		n.a.	S 4
M 5	1 43	24 46	5 10	9 40	1 38	21 34	5 35	13 0	0 29	20 49	0 30	18 2	1 14	2 55	0 39	4 59	2 5	29 18	15 33	14 24	14 47	23 3		n.a.	M 5
T 6	2 7	20 36	5 7	10 19	1 44	21 45	5 37	13 17	0 30	20 49	0 30	18 3	1 14	2 54	0 39	4 58	2 5	29 17	15 33	14 23	14 46	23 1		n.a.	T 6
W 7	2 31	15 9	4 44	10 57	1 49	21 55	5 38	13 33	0 30	20 49	0 30	18 5	1 14	2 53	0 39	4 58	2 5	29 17	15 34	14 21	14 45	22 59		n.a.	W 7
T 8	2 56	8 51	4 2	11 34	1 55	22 4	5 39	13 49	0 31	20 49	0 30	18 6	1 14	2 52	0 39	4 57	2 5	29 17	15 34	14 20	14 44	22 57		n.a.	T 8
F 9	3 20	2 7	3 4	12 10	2 0	22 12	5 40	14 4	0 31	20 48	0 30	18 8	1 13	2 51	0 39	4 56	2 5	29 17	15 34	14 18	14 43	22 55		n.a.	F 9
S 10	3 44	4s39	1 56	12 46	2 4	22 19	5 40	14 20	0 32	20 48	0 30	18 9	1 13	2 50	0 39	4 56	2 5	29 17	15 35	14 17	14 42	22 53		n.a.	S 10
S 11	4 8	11 2	0 41	13 20	2 9	22 25	5 40	14 36	0 33	20 48	0 30	18 11	1 13	2 49	0 39	4 55	2 5	29 16	15 35	14 17	14 41	22 51		n.a.	S 11
M12	4 32	16 44	0s33	13 54	2 13	22 31	5 40	14 51	0 33	20 47	0 30	18 12	1 13	2 48	0 39	4 54	2 5	29 16	15 36	14 17	14 40	22 49		n.a.	M12
T 13	4 56	21 27	1 44	14 27	2 17	22 35	5 40	15 7	0 34	20 47	0 30	18 14	1 13	2 47	0 39	4 54	2 5	29 16	15 36	14 17	14 39	22 47		n.a.	T 13
W14	5 20	25 1	2 48	14 59	2 21	22 39	5 39	15 22	0 34	20 47	0 30	18 15	1 13	2 46	0 39	4 53	2 5	29 16	15 37	14 18	14 38	22 46		n.a.	W14
T 15	5 44	27 15	3 41	15 29	2 24	22 41	5 37	15 37	0 35	20 46	0 30	18 17	1 13	2 45	0 39	4 52	2 5	29 16	15 37	14 18	14 37	22 44		n.a.	T 15
F 16	6 8	28 6	4 24	15 59	2 27	22 42	5 35	15 52	0 36	20 45	0 30	18 18	1 12	2 44	0 39	4 52	2 5	29 16	15 37	14 19	14 36	22 42		n.a.	F 16
S 17	6 32	27 35	4 54	16 27	2 29	22 43	5 33	16 7	0 36	20 45	0 30	18 20	1 12	2 43	0 39	4 51	2 5	29 16	15 38	14 19	14 35	22 40		n.a.	S 17
S 18	6 55	25 49	5 11	16 54	2 31	22 42	5 30	16 22	0 37	20 44	0 29	18 22	1 12	2 42	0 39	4 51	2 5	29 15	15 38	14 19	14 34	22 38		n.a.	S 18
M19	7 19	22 55	5 15	17 19	2 32	22 40	5 27	16 37	0 37	20 44	0 29	18 23	1 12	2 41	0 39	4 50	2 5	29 15	15 39	14 18	14 33	22 36		n.a.	M19
T 20	7 42	19 4	5 5	17 43	2 33	22 36	5 23	16 51	0 38	20 43	0 29	18 25	1 12	2 40	0 39	4 49	2 5	29 15	15 39	14 17	14 32	22 34		n.a.	T 20
W21	8 6	14 25	4 42	18 4	2 33	22 32	5 19	17 5	0 39	20 42	0 29	18 26	1 12	2 39	0 39	4 49	2 5	29 15	15 40	14 16	14 31	22 32		n.a.	W21
T 22	8 29	9 10	4 6	18 24	2 32	22 26	5 14	17 20	0 39	20 42	0 29	18 28	1 12	2 38	0 39	4 48	2 5	29 15	15 40	14 16	14 30	22 30		n.a.	T 22
F 23	8 52	3 30	3 18	18 42	2 31	22 19	5 8	17 34	0 40	20 41	0 29	18 29	1 12	2 37	0 39	4 47	2 5	29 15	15 41	14 15	14 29	22 28		n.a.	F 23
S 24	9 15	2n26	2 20	18 58	2 29	22 11	5 2	17 47	0 40	20 40	0 29	18 31	1 11	2 36	0 39	4 47	2 5	29 15	15 41	14 14	14 28	22 26		n.a.	S 24
S 25	9 38	8 23	1 13	19 11	2 26	22 1	4 55	18 1	0 41	20 39	0 29	18 33	1 11	2 35	0 39	4 46	2 5	29 15	15 42	14 14	14 27	22 24		n.a.	S 25
M26	10 0	14 6	0 2	19 22	2 22	21 50	4 48	18 15	0 41	20 38	0 29	18 34	1 11	2 34	0 39	4 45	2 5	29 15	15 42	14 14	14 26	22 22		n.a.	M26
T 27	10 23	19 17	1n11	19 29	2 17	21 38	4 40	18 28	0 42	20 37	0 29	18 36	1 11	2 33	0 39	4 45	2 5	29 15	15 43	14 14	14 25	22 20		n.a.	T 27
W28	10 45	23 34	2 21	19 34	2 10	21 24	4 31	18 41	0 42	20 36	0 29	18 37	1 11	2 33	0 39	4 44	2 5	29 15	15 43	14 14	14 24	22 18		n.a.	W28
T 29	11 7	26 36	3 24	19 35	2 3	21 9	4 22	18 54	0 43	20 35	0 29	18 39	1 11	2 32	0 39	4 43	2 5	29 16	15 44	14 14	14 23	22 16		n.a.	T 29
F 30	11 29	28 3	4 16	19 33	1 54	20 53	4 12	19 7	0 43	20 34	0 28	18 41	1 11	2 31	0 38	4 43	2 5	29 16	15 44	14 15	14 21	22 14		n.a.	F 30
S 31	11s51	27n44	4n54	19s27	1s43	20s36	4s 2	19s20	0s44	20n33	0s28	18s42	1n11	2n30	0s38	4n42	2s 5	29n16	15n45	14n15	14n20	22s12		n.a.	S 31

Julian Day Number = 1447028.5, Delta T = 05h50m21s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'55, Lahiri = -14°19'55 Julian Calendar 1 Oct. 752 BCE == Greg. Calendar 23 Sept. 752 BCE

The year -751 astronomical counting style corresponds to year 752 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 752 BCE
geocentric

NOVEMBER 752 BCE (-751) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 9 46	1♏36'43	29♋36	19°R20	15°R 9	23♏ 7	2°R41	27♏27	7°R38	16°R34	21♘44	7°R36	7♉50	12♒40	n.a.	S 1
M 2	2 13 43	2°37'49	13♘48	19♏14	14♏40	23°53	2♊35	27°33	7♈36	16♈33	21°45	7♉36	7°47	12°46	n.a.	M 2
T 3	2 17 39	3°38'57	28° 4	18°56	14°10	24°39	2°28	27°40	7°34	16°31	21°46	7°36	7°44	12°53	n.a.	T 3
W 4	2 21 36	4°40'06	12♍19	18°28	13°38	25°25	2°22	27°46	7°31	16°30	21°47	7°35	7°40	13° 0	n.a.	W 4
T 5	2 25 32	5°41'15	26°32	17°48	13° 4	26°12	2°16	27°53	7°29	16°28	21°48	7°35	7°37	13° 6	n.a.	T 5
F 6	2 29 29	6°42'26	10♎37	16°57	12°30	26°58	2° 9	28° 0	7°27	16°26	21°49	7°35	7°34	13°13	n.a.	F 6
S 7	2 33 25	7°43'37	24°33	15°56	11°55	27°45	2° 2	28° 7	7°25	16°25	21°50	7°D35	7°31	13°20	n.a.	S 7
S 8	2 37 22	8°44'50	8♏14	14°46	11°19	28°31	1°55	28°13	7°23	16°23	21°51	7°R35	7°28	13°27	n.a.	S 8
M 9	2 41 18	9°46'03	21°39	13°30	10°43	29°18	1°48	28°20	7°21	16°22	21°52	7°35	7°25	13°33	n.a.	M 9
T 10	2 45 15	10°47'17	4♐46	12° 9	10° 6	0♐ 4	1°41	28°27	7°19	16°20	21°53	7°34	7°21	13°40	n.a.	T 10
W11	2 49 12	11°48'31	17°35	10°46	9°30	0°51	1°34	28°34	7°17	16°19	21°53	7°34	7°18	13°47	n.a.	W11
T 12	2 53 8	12°49'46	0♑ 6	9°24	8°54	1°37	1°27	28°41	7°15	16°17	21°54	7°33	7°15	13°54	n.a.	T 12
F 13	2 57 5	13°51'01	12°22	8° 6	8°19	2°24	1°19	28°48	7°13	16°16	21°55	7°33	7°12	14° 0	n.a.	F 13
S 14	3 1 1	14°52'16	24°26	6°54	7°44	3°11	1°12	28°55	7°12	16°14	21°55	7°32	7° 9	14° 7	n.a.	S 14
S 15	3 4 58	15°53'31	6♒22	5°51	7°11	3°57	1° 4	29° 2	7°10	16°13	21°56	7°31	7° 5	14°14	n.a.	S 15
M16	3 8 54	16°54'47	18°14	4°57	6°39	4°44	0°56	29° 9	7° 8	16°11	21°56	7°D31	7° 2	14°20	n.a.	M16
T 17	3 12 51	17°56'02	0♓ 8	4°13	6° 8	5°31	0°49	29°16	7° 6	16°10	21°57	7°31	6°59	14°27	n.a.	T 17
W18	3 16 47	18°57'18	12° 7	3°40	5°39	6°18	0°41	29°23	7° 5	16° 9	21°58	7°32	6°56	14°34	n.a.	W18
T 19	3 20 44	19°58'33	24°17	3°18	5°12	7° 5	0°33	29°30	7° 3	16° 7	21°58	7°33	6°53	14°41	n.a.	T 19
F 20	3 24 41	20°59'49	6♈42	3° 7	4°47	7°51	0°25	29°37	7° 1	16° 6	21°58	7°35	6°50	14°47	n.a.	F 20
S 21	3 28 37	22° 1'05	19°24	3°D 5	4°24	8°38	0°17	29°44	7° 0	16° 5	21°59	7°36	6°46	14°54	n.a.	S 21
S 22	3 32 34	23° 2'20	2♉25	3°13	4° 3	9°25	0° 9	29°51	6°58	16° 3	21°59	7°R36	6°43	15° 1	n.a.	S 22
M23	3 36 30	24° 3'36	15°47	3°29	3°45	10°12	0° 1	29°58	6°57	16° 2	22° 0	7°36	6°40	15° 7	n.a.	M23
T 24	3 40 27	25° 4'52	29°28	3°53	3°29	10°59	29♉53	0♐ 5	6°55	16° 1	22° 0	7°35	6°37	15°14	n.a.	T 24
W25	3 44 23	26° 6'08	13♊26	4°24	3°16	11°46	29°45	0°12	6°54	16° 0	22° 0	7°33	6°34	15°21	n.a.	W25
T 26	3 48 20	27° 7'24	27°37	5° 2	3° 5	12°33	29°37	0°19	6°53	15°58	22° 0	7°31	6°31	15°28	n.a.	T 26
F 27	3 52 17	28° 8'40	11♋55	5°45	2°56	13°20	29°29	0°26	6°51	15°57	22° 0	7°28	6°27	15°34	n.a.	F 27
S 28	3 56 13	29° 9'56	26°17	6°33	2°50	14° 7	29°21	0°33	6°50	15°56	22° 1	7°25	6°24	15°41	n.a.	S 28
S 29	4 0 10	0♐11'13	10♘37	7°25	2°47	14°55	29°13	0°40	6°49	15°55	22° 1	7°23	6°21	15°48	n.a.	S 29
M30	4 4 6	1♐12'29	24♘52	8♏22	2°D46	15♐42	29♉ 4	0♐47	6♈48	15♈54	22♘ 1	7°D22	6♉18	15♒55	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12s12	25n38	5n14	19s17	1s31	20s17	3s50	19s32	0s44	20n32	0s28	18s44	1n10	2n29	0s38	4n42	2s 5	29n16	15n45	14n15	14n19	22s10		n.a.
M 2	12 34	21 56	5 15	19 2	1 18	19 57	3 39	19 44	0 45	20 31	0 28	18 46	1 10	2 28	0 38	4 41	2 5	29 16	15 46	14 15	14 18	22 8		n.a.
T 3	12 55	16 57	4 57	18 43	1 3	19 36	3 26	19 56	0 45	20 30	0 28	18 47	1 10	2 27	0 38	4 40	2 5	29 16	15 46	14 15	14 17	22 6		n.a.
W 4	13 16	11 2	4 21	18 19	0 47	19 14	3 13	20 8	0 46	20 29	0 28	18 49	1 10	2 26	0 38	4 40	2 5	29 16	15 47	14 15	14 16	22 3		n.a.
T 5	13 37	4 35	3 28	17 51	0 29	18 51	3 0	20 20	0 46	20 28	0 28	18 50	1 10	2 26	0 38	4 39	2 5	29 16	15 47	14 14	14 15	22 1		n.a.
F 6	13 57	2s 4	2 24	17 18	0 10	18 27	2 46	20 31	0 47	20 26	0 28	18 52	1 10	2 25	0 38	4 39	2 4	29 17	15 48	14 14	14 14	21 59		n.a.
S 7	14 17	8 32	1 12	16 41	0n10	18 2	2 32	20 43	0 47	20 25	0 28	18 54	1 10	2 24	0 38	4 38	2 4	29 17	15 48	14 14	14 13	21 57		n.a.
S 8	14 37	14 31	0s 4	16 1	0 31	17 37	2 17	20 54	0 48	20 24	0 28	18 55	1 10	2 23	0 38	4 37	2 4	29 17	15 49	14 14	14 12	21 55		n.a.
M 9	14 57	19 41	1 17	15 18	0 51	17 11	2 2	21 5	0 48	20 22	0 27	18 57	1 10	2 22	0 38	4 37	2 4	29 17	15 50	14 14	14 11	21 53		n.a.
T 10	15 17	23 47	2 25	14 34	1 11	16 45	1 47	21 15	0 49	20 21	0 27	18 58	1 10	2 22	0 38	4 36	2 4	29 17	15 50	14 14	14 10	21 51		n.a.
W11	15 36	26 35	3 24	13 50	1 30	16 18	1 31	21 26	0 49	20 20	0 27	19 0	1 9	2 21	0 38	4 36	2 4	29 18	15 51	14 14	14 9	21 49		n.a.
T 12	15 55	27 59	4 12	13 8	1 48	15 52	1 16	21 36	0 50	20 18	0 27	19 2	1 9	2 20	0 38	4 35	2 4	29 18	15 51	14 14	14 8	21 47		n.a.
F 13	16 14	27 58	4 47	12 27	2 4	15 26	1 0	21 46	0 50	20 17	0 27	19 3	1 9	2 19	0 38	4 35	2 4	29 18	15 52	14 14	14 7	21 45		n.a.
S 14	16 32	26 36	5 8	11 51	2 18	15 0	0 45	21 56	0 51	20 16	0 27	19 5	1 9	2 19	0 38	4 34	2 4	29 19	15 52	14 13	14 6	21 43		n.a.
S 15	16 50	24 3	5 17	11 19	2 30	14 34	0 29	22 5	0 51	20 14	0 27	19 7	1 9	2 18	0 38	4 34	2 4	29 19	15 53	14 13	14 5	21 40		n.a.
M16	17 8	20 30	5 11	10 52	2 39	14 9	0 14	22 14	0 52	20 13	0 27	19 8	1 9	2 17	0 38	4 33	2 4	29 19	15 53	14 13	14 4	21 38		n.a.
T 17	17 25	16 8	4 52	10 30	2 47	13 44	0n 2	22 23	0 52	20 11	0 27	19 10	1 9	2 17	0 38	4 33	2 4	29 20	15 54	14 13	14 3	21 36		n.a.
W18	17 43	11 7	4 21	10 14	2 52	13 20	0 17	22 32	0 52	20 10	0 26	19 11	1 9	2 16	0 38	4 32	2 4	29 20	15 55	14 14	14 2	21 34		n.a.
T 19	17 59	5 37	3 37	10 3	2 55	12 57	0 31	22 40	0 53	20 8	0 26	19 13	1 9	2 15	0 38	4 32	2 4	29 20	15 55	14 14	14 0	21 32		n.a.
F 20	18 16	0n13	2 43	9 58	2 56	12 35	0 46	22 49	0 53	20 7	0 26	19 15	1 9	2 15	0 38	4 31	2 4	29 21	15 56	14 14	13 59	21 30		n.a.
S 21	18 32	6 10	1 39	9 58	2 56	12 14	1 0	22 57	0 54	20 5	0 26	19 16	1 9	2 14	0 38	4 31	2 4	29 21	15 56	14 15	13 58	21 27		n.a.
S 22	18 48	12 3	0 29	10 2	2 55	11 55	1 13	23 5	0 54	20 3	0 26	19 18	1 9	2 14	0 38	4 30	2 4	29 21	15 57	14 15	13 57	21 25		n.a.
M23	19 4	17 31	0n45	10 10	2 52	11 36	1 26	23 12	0 54	20 2	0 26	19 19	1 8	2 13	0 38	4 30	2 4	29 22	15 57	14 15	13 56	21 23		n.a.
T 24	19 19	22 15	1 58	10 21	2 48	11 19	1 39	23 19	0 55	20 0	0 26	19 21	1 8	2 12	0 38	4 29	2 4	29 22	15 58	14 15	13 55	21 21		n.a.
W25	19 34	25 48	3 5	10 36	2 44	11 2	1 51	23 26	0 55	19 59	0 25	19 23	1 8	2 12	0 38	4 29	2 4	29 23	15 58	14 14	13 54	21 19		n.a.
T 26	19 48	27 47	4 2	10 54	2 39	10 48	2 3	23 33	0 56	19 57	0 25	19 24	1 8	2 11	0 38	4 28	2 4	29 23	15 59	14 13	13 53	21 17		n.a.
F 27	20 2	27 57	4 44	11 14	2 33	10 34	2 14	23 39	0 56	19 55	0 25	19 26	1 8	2 11	0 38	4 28	2 4	29 24	16 0	14 12	13 52	21 14		n.a.
S 28	20 16	26 15	5 8	11 36	2 26	10 22	2 25	23 46	0 56	19 54	0 25	19 27	1 8	2 10	0 38	4 28	2 4	29 24	16 0	14 11	13 51	21 12		n.a.
S 29	20 29	22 51	5 14	12 0	2 19	10 12	2 35	23 51	0 57	19 52	0 25	19 29	1 8	2 10	0 38	4 27	2 4	29 25	16 1	14 10	13 50	21 10		n.a.
M30	20s42	18n 7	5n 0	12s25	2n12	10s 2	2n45	23s57	0s57	19n51	0s25	19s30	1n 8	2n10	0s38	4n27	2s 4	29n25	16n 1	14n10	13n49	21s 8		n.a.

Julian Day Number = 1447059.5, Delta T = 05h50m19s
Ecliptic obliquity = 23°47'15, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'51, Lahiri = -14°19'51 Julian Calendar 1 Nov. 752 BCE == Greg. Calendar 24 Oct. 752 BCE

The year -751 astronomical counting style corresponds to year 752 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 752 BCE
geocentric

DECEMBER 752 BCE (-751) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 8 3	2♐13'45	9♍ 0	9♏22	2♏48	16♐29	28°R56	0♐54	6°R46	15°R53	22♘ 1	7♉22	6♉15	16♒ 1	n.a.	T 1
W 2	4 11 59	3°15'02	22°58	10°25	2°52	17°16	28♉48	1° 1	6♈45	15♈52	22°R 1	7°23	6°11	16° 8	n.a.	W 2
T 3	4 15 56	4°16'19	6♎47	11°31	2°58	18° 3	28°40	1° 8	6°44	15°51	22° 1	7°24	6° 8	16°15	n.a.	T 3
F 4	4 19 52	5°17'35	20°24	12°40	3° 7	18°50	28°32	1°15	6°43	15°50	22° 1	7°26	6° 5	16°21	n.a.	F 4
S 5	4 23 49	6°18'51	3♏51	13°50	3°18	19°38	28°24	1°23	6°42	15°49	22° 1	7°R27	6° 2	16°28	n.a.	S 5
S 6	4 27 46	7°20'08	17° 7	15° 3	3°31	20°25	28°16	1°30	6°41	15°48	22° 1	7°26	5°59	16°35	n.a.	S 6
M 7	4 31 42	8°21'23	0♐10	16°18	3°46	21°12	28° 8	1°37	6°41	15°47	22° 1	7°24	5°56	16°42	n.a.	M 7
T 8	4 35 39	9°22'39	13° 0	17°34	4° 3	21°59	28° 0	1°44	6°40	15°46	22° 0	7°21	5°52	16°48	n.a.	T 8
W 9	4 39 35	10°23'54	25°38	18°52	4°23	22°47	27°53	1°51	6°39	15°45	22° 0	7°16	5°49	16°55	n.a.	W 9
T 10	4 43 32	11°25'08	8♑ 2	20°11	4°44	23°34	27°45	1°58	6°38	15°44	22° 0	7° 9	5°46	17° 2	n.a.	T 10
F 11	4 47 28	12°26'22	20°15	21°31	5° 7	24°21	27°37	2° 5	6°38	15°44	22° 0	7° 3	5°43	17° 9	n.a.	F 11
S 12	4 51 25	13°27'34	2♒18	22°52	5°32	25° 9	27°30	2°12	6°37	15°43	21°59	6°56	5°40	17°15	n.a.	S 12
S 13	4 55 22	14°28'46	14°13	24°15	5°58	25°56	27°22	2°19	6°37	15°42	21°59	6°51	5°37	17°22	n.a.	S 13
M14	4 59 18	15°29'57	26° 5	25°38	6°27	26°43	27°15	2°26	6°36	15°41	21°59	6°47	5°33	17°29	n.a.	M14
T 15	5 3 15	16°31'07	7♓56	27° 2	6°57	27°31	27° 7	2°33	6°36	15°41	21°58	6°45	5°30	17°35	n.a.	T 15
W16	5 7 11	17°32'15	19°53	28°27	7°28	28°18	27° 0	2°40	6°35	15°40	21°58	6°D44	5°27	17°42	n.a.	W16
T 17	5 11 8	18°33'23	2♈ 0	29°53	8° 1	29° 6	26°53	2°46	6°35	15°40	21°57	6°45	5°24	17°49	n.a.	T 17
F 18	5 15 4	19°34'29	14°22	1♐20	8°36	29°53	26°46	2°53	6°35	15°39	21°57	6°47	5°21	17°56	n.a.	F 18
S 19	5 19 1	20°35'35	27° 4	2°48	9°12	0♑40	26°39	3° 0	6°35	15°39	21°56	6°48	5°17	18° 2	n.a.	S 19
S 20	5 22 57	21°36'39	10♉ 9	4°16	9°49	1°28	26°32	3° 7	6°34	15°38	21°56	6°R48	5°14	18° 9	n.a.	S 20
M21	5 26 54	22°37'42	23°40	5°45	10°27	2°15	26°26	3°14	6°34	15°38	21°55	6°47	5°11	18°16	n.a.	M21
T 22	5 30 51	23°38'44	7♊37	7°14	11° 7	3° 2	26°19	3°21	6°34	15°37	21°54	6°44	5° 8	18°22	n.a.	T 22
W23	5 34 47	24°39'44	21°57	8°45	11°48	3°50	26°13	3°27	6°D34	15°37	21°54	6°38	5° 5	18°29	n.a.	W23
T 24	5 38 44	25°40'44	6♋35	10°16	12°30	4°37	26° 7	3°34	6°34	15°36	21°53	6°30	5° 2	18°36	n.a.	T 24
F 25	5 42 40	26°41'43	21°24	11°48	13°13	5°25	26° 1	3°41	6°34	15°36	21°52	6°22	4°58	18°43	n.a.	F 25
S 26	5 46 37	27°42'40	6♌15	13°20	13°57	6°12	25°55	3°48	6°34	15°36	21°51	6°14	4°55	18°49	n.a.	S 26
S 27	5 50 33	28°43'37	20°59	14°53	14°42	6°59	25°49	3°54	6°35	15°36	21°51	6° 7	4°52	18°56	n.a.	S 27
M28	5 54 30	29°44'32	5♍31	16°27	15°28	7°47	25°43	4° 1	6°35	15°35	21°50	6° 3	4°49	19° 3	n.a.	M28
T 29	5 58 27	0♑45'27	19°46	18° 1	16°15	8°34	25°38	4° 8	6°35	15°35	21°49	6° 0	4°46	19°10	n.a.	T 29
W30	6 2 23	1°46'20	3♎43	19°37	17° 3	9°22	25°33	4°14	6°35	15°35	21°48	6°D 0	4°43	19°16	n.a.	W30
T 31	6 6 20	2♑47'13	17♎21	21♐13	17♏52	10♑ 9	25♉27	4♐21	6♈36	15♈35	21♘47	6♉ 0	4♉39	19♒23	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20s55	12n26	4n28	12s51	2n 5	9s54	2n54	24s 2	0s57	19n49	0s24	19s32	1n 8	2n 9	0s38	4n27	2s 3	29n26	16n 2	14n10	13n48	21s 6		n.a.
W 2	21 7	6 11	3 40	13 19	1 57	9 47	3 2	24 7	0 58	19 47	0 24	19 33	1 8	2 9	0 38	4 26	2 3	29 26	16 2	14 10	13 47	21 3		n.a.
T 3	21 18	0s17	2 40	13 47	1 49	9 42	3 10	24 12	0 58	19 46	0 24	19 35	1 8	2 8	0 38	4 26	2 3	29 27	16 3	14 11	13 46	21 1		n.a.
F 4	21 30	6 40	1 32	14 15	1 41	9 38	3 18	24 17	0 58	19 44	0 24	19 36	1 8	2 8	0 38	4 25	2 3	29 27	16 4	14 11	13 45	20 59		n.a.
S 5	21 41	12 41	0 20	14 45	1 33	9 35	3 25	24 21	0 59	19 42	0 24	19 38	1 8	2 8	0 37	4 25	2 3	29 28	16 4	14 12	13 44	20 57		n.a.
S 6	21 51	18 2	0s53	15 14	1 25	9 33	3 32	24 25	0 59	19 41	0 24	19 39	1 8	2 7	0 37	4 25	2 3	29 28	16 5	14 12	13 42	20 54		n.a.
M 7	22 1	22 27	2 1	15 44	1 17	9 32	3 38	24 29	0 59	19 39	0 23	19 41	1 8	2 7	0 37	4 25	2 3	29 29	16 5	14 11	13 41	20 52		n.a.
T 8	22 11	25 42	3 2	16 13	1 9	9 33	3 44	24 32	1 0	19 37	0 23	19 42	1 7	2 7	0 37	4 24	2 3	29 29	16 6	14 10	13 40	20 50		n.a.
W 9	22 20	27 35	3 53	16 43	1 0	9 34	3 49	24 35	1 0	19 36	0 23	19 44	1 7	2 6	0 37	4 24	2 3	29 30	16 6	14 8	13 39	20 48		n.a.
T 10	22 29	28 3	4 32	17 12	0 52	9 37	3 54	24 38	1 0	19 34	0 23	19 45	1 7	2 6	0 37	4 24	2 3	29 31	16 7	14 6	13 38	20 45		n.a.
F 11	22 37	27 8	4 57	17 42	0 44	9 40	3 59	24 40	1 0	19 33	0 23	19 47	1 7	2 6	0 37	4 23	2 3	29 31	16 7	14 4	13 37	20 43		n.a.
S 12	22 45	24 57	5 9	18 11	0 36	9 45	4 3	24 42	1 1	19 31	0 23	19 48	1 7	2 6	0 37	4 23	2 3	29 32	16 8	14 2	13 36	20 41		n.a.
S 13	22 52	21 42	5 8	18 39	0 28	9 50	4 6	24 44	1 1	19 30	0 22	19 50	1 7	2 6	0 37	4 23	2 3	29 32	16 9	14 0	13 35	20 38		n.a.
M14	22 59	17 35	4 53	19 7	0 20	9 56	4 10	24 46	1 1	19 28	0 22	19 51	1 7	2 5	0 37	4 23	2 3	29 33	16 9	13 59	13 34	20 36		n.a.
T 15	23 6	12 49	4 26	19 35	0 13	10 3	4 13	24 47	1 1	19 27	0 22	19 53	1 7	2 5	0 37	4 23	2 3	29 34	16 10	13 58	13 33	20 34		n.a.
W16	23 12	7 32	3 47	20 1	0 5	10 11	4 15	24 48	1 2	19 25	0 22	19 54	1 7	2 5	0 37	4 22	2 3	29 34	16 10	13 58	13 32	20 31		n.a.
T 17	23 17	1 54	2 57	20 28	0s 3	10 19	4 18	24 49	1 2	19 24	0 22	19 55	1 7	2 5	0 37	4 22	2 2	29 35	16 11	13 58	13 31	20 29		n.a.
F 18	23 22	3n56	1 58	20 53	0 10	10 29	4 20	24 49	1 2	19 22	0 22	19 57	1 7	2 5	0 37	4 22	2 2	29 36	16 11	13 58	13 30	20 27		n.a.
S 19	23 27	9 46	0 53	21 18	0 17	10 38	4 21	24 49	1 2	19 21	0 21	19 58	1 7	2 5	0 37	4 22	2 2	29 36	16 12	13 59	13 29	20 25		n.a.
S 20	23 31	15 22	0n18	21 42	0 24	10 49	4 23	24 49	1 3	19 19	0 21	19 59	1 7	2 5	0 37	4 22	2 2	29 37	16 12	13 59	13 27	20 22		n.a.
M21	23 35	20 25	1 30	22 5	0 31	11 0	4 24	24 49	1 3	19 18	0 21	20 1	1 7	2 5	0 37	4 22	2 2	29 38	16 13	13 59	13 26	20 20		n.a.
T 22	23 38	24 30	2 38	22 27	0 38	11 11	4 25	24 48	1 3	19 17	0 21	20 2	1 7	2 5	0 37	4 22	2 2	29 38	16 13	13 57	13 25	20 18		n.a.
W23	23 41	27 11	3 39	22 49	0 44	11 23	4 25	24 47	1 3	19 15	0 21	20 3	1 7	2 5	0 37	4 22	2 2	29 39	16 14	13 56	13 24	20 15		n.a.
T 24	23 43	28 3	4 26	23 9	0 51	11 36	4 26	24 46	1 3	19 14	0 20	20 5	1 7	2 5	0 37	4 21	2 2	29 40	16 14	13 53	13 23	20 13		n.a.
F 25	23 45	26 55	4 56	23 28	0 57	11 48	4 26	24 44	1 4	19 13	0 20	20 6	1 7	2 5	0 37	4 21	2 2	29 41	16 15	13 50	13 22	20 10		n.a.
S 26	23 46	23 55	5 6	23 46	1 3	12 2	4 26	24 42	1 4	19 11	0 20	20 7	1 7	2 5	0 37	4 21	2 2	29 41	16 15	13 48	13 21	20 8		n.a.
S 27	23 47	19 22	4 56	24 3	1 8	12 15	4 25	24 40	1 4	19 10	0 20	20 9	1 7	2 5	0 37	4 21	2 2	29 42	16 16	13 45	13 20	20 6		n.a.
M28	23 47	13 45	4 27	24 19	1 14	12 29	4 25	24 37	1 4	19 9	0 20	20 10	1 7	2 5	0 37	4 21	2 2	29 43	16 16	13 44	13 19	20 3		n.a.
T 29	23 47	7 30	3 42	24 33	1 19	12 44	4 24	24 34	1 4	19 8	0 19	20 11	1 7	2 6	0 37	4 21	2 2	29 43	16 17	13 43	13 18	20 1		n.a.
W30	23 47	1 0	2 44	24 46	1 24	12 58	4 23	24 31	1 4	19 7	0 19	20 12	1 7	2 6	0 37	4 21	2 2	29 44	16 17	13 43	13 17	19 59		n.a.
T 31	23s45	5s24	1n38	24s58	1s29	13s13	4n22	24s28	1s 4	19n 6	0s19	20s14	1n 7	2n 6	0s37	4n21	2s 2	29n45	16n18	13n43	13n16	19s56		n.a.

Julian Day Number = 1447089.5, Delta T = 05h50m18s
Ecliptic obliquity = 23°47'15, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'47, Lahiri = -14°19'47 Julian Calendar 1 Dec. 752 BCE == Greg. Calendar 23 Nov. 752 BCE

The year -751 astronomical counting style corresponds to year 752 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 751 BCE
geocentric

JANUARY 751 BCE (-750) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 10 16	3♑48'04	0♏42	22♐49	18♏42	10♑56	25°R22	4♐27	6♈36	15°R35	21°R46	6°R 1	4♉36	19♒30	n.a.	F 1
S 2	6 14 13	4°48'54	13°48	24°27	19°32	11°44	25♉18	4°34	6°37	15♈35	21♌45	6♉ 1	4°33	19°36	n.a.	S 2
S 3	6 18 9	5°49'44	26°41	26° 5	20°23	12°31	25°13	4°40	6°37	15°D35	21°44	5°59	4°30	19°43	n.a.	S 3
M 4	6 22 6	6°50'32	9♐22	27°44	21°15	13°19	25° 8	4°46	6°38	15°35	21°43	5°54	4°27	19°50	n.a.	M 4
T 5	6 26 2	7°51'18	21°54	29°23	22° 8	14° 6	25° 4	4°53	6°39	15°35	21°42	5°46	4°23	19°57	n.a.	T 5
W 6	6 29 59	8°52'03	4♑16	1♑ 4	23° 1	14°53	25° 0	4°59	6°39	15°35	21°41	5°36	4°20	20° 3	n.a.	W 6
T 7	6 33 56	9°52'47	16°30	2°45	23°55	15°41	24°56	5° 5	6°40	15°35	21°40	5°24	4°17	20°10	n.a.	T 7
F 8	6 37 52	10°53'29	28°35	4°28	24°49	16°28	24°52	5°12	6°41	15°35	21°39	5°11	4°14	20°17	n.a.	F 8
S 9	6 41 49	11°54'10	10♒34	6°11	25°44	17°15	24°49	5°18	6°42	15°35	21°38	4°58	4°11	20°23	n.a.	S 9
S 10	6 45 45	12°54'48	22°27	7°55	26°40	18° 3	24°45	5°24	6°43	15°36	21°37	4°47	4° 8	20°30	n.a.	S 10
M11	6 49 42	13°55'25	4♓17	9°39	27°36	18°50	24°42	5°30	6°44	15°36	21°35	4°37	4° 4	20°37	n.a.	M11
T 12	6 53 38	14°56'00	16° 8	11°25	28°33	19°37	24°39	5°36	6°45	15°36	21°34	4°31	4° 1	20°44	n.a.	T 12
W13	6 57 35	15°56'33	28° 2	13°11	29°30	20°25	24°37	5°42	6°46	15°36	21°33	4°27	3°58	20°50	n.a.	W13
T 14	7 1 31	16°57'04	10♈ 5	14°59	0♐28	21°12	24°34	5°48	6°47	15°37	21°32	4°25	3°55	20°57	n.a.	T 14
F 15	7 5 28	17°57'33	22°23	16°47	1°26	21°59	24°32	5°54	6°48	15°37	21°30	4°D25	3°52	21° 4	n.a.	F 15
S 16	7 9 25	18°58'00	4♉59	18°36	2°24	22°46	24°29	5°59	6°49	15°38	21°29	4°R25	3°49	21°10	n.a.	S 16
S 17	7 13 21	19°58'24	18° 0	20°26	3°23	23°34	24°27	6° 5	6°51	15°38	21°28	4°25	3°45	21°17	n.a.	S 17
M18	7 17 18	20°58'47	1♊29	22°17	4°23	24°21	24°26	6°11	6°52	15°39	21°27	4°22	3°42	21°24	n.a.	M18
T 19	7 21 14	21°59'08	15°27	24° 9	5°22	25° 8	24°24	6°17	6°53	15°39	21°25	4°17	3°39	21°31	n.a.	T 19
W20	7 25 11	22°59'27	29°55	26° 1	6°23	25°55	24°22	6°22	6°55	15°40	21°24	4° 9	3°36	21°37	n.a.	W20
T 21	7 29 7	23°59'44	14♋46	27°54	7°23	26°42	24°21	6°28	6°56	15°40	21°22	3°59	3°33	21°44	n.a.	T 21
F 22	7 33 4	24°59'59	29°54	29°48	8°24	27°29	24°20	6°33	6°58	15°41	21°21	3°48	3°29	21°51	n.a.	F 22
S 23	7 37 0	26° 0'12	15♌ 8	1♒42	9°25	28°16	24°19	6°39	6°59	15°42	21°20	3°36	3°26	21°58	n.a.	S 23
S 24	7 40 57	27° 0'23	0♍16	3°36	10°27	29° 3	24°19	6°44	7° 1	15°42	21°18	3°27	3°23	22° 4	n.a.	S 24
M25	7 44 54	28° 0'32	15°10	5°31	11°29	29°50	24°18	6°49	7° 3	15°43	21°17	3°19	3°20	22°11	n.a.	M25
T 26	7 48 50	29° 0'39	29°42	7°25	12°31	0♒37	24°18	6°55	7° 4	15°44	21°15	3°14	3°17	22°18	n.a.	T 26
W27	7 52 47	0♒ 0'45	13♎49	9°20	13°34	1°24	24°D18	7° 0	7° 6	15°45	21°14	3°12	3°14	22°24	n.a.	W27
T 28	7 56 43	1° 0'49	27°31	11°14	14°37	2°11	24°18	7° 5	7° 8	15°45	21°12	3°12	3°10	22°31	n.a.	T 28
F 29	8 0 40	2° 0'52	10♏49	13° 7	15°40	2°58	24°19	7°10	7°10	15°46	21°11	3°12	3° 7	22°38	n.a.	F 29
S 30	8 4 36	3° 0'52	23°47	14°59	16°43	3°45	24°19	7°15	7°12	15°47	21° 9	3°11	3° 4	22°45	n.a.	S 30
S 31	8 8 33	4♒ 0'51	6♐28	16♒50	17♐47	4♒32	24♉20	7♐20	7♈13	15♈48	21♌ 8	3♉ 8	3♉ 1	22♒51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s44	11 s26	0n28	25 s 8	1 s33	13 s28	4n20	24 s24	1 s 5	19n 5	0 s19	20 s15	1n 7	2n 6	0 s36	4n21	2 s 1	29n46	16n18	13n43	13n14	19 s54		n.a.
S 2	23 42	16 52	0 s41	25 17	1 37	13 43	4 19	24 20	1 5	19 4	0 19	20 16	1 7	2 6	0 36	4 21	2 1	29 46	16 18	13 43	13 13	19 51		n.a.
S 3	23 39	21 27	1 48	25 25	1 41	13 58	4 17	24 16	1 5	19 3	0 19	20 17	1 7	2 7	0 36	4 21	2 1	29 47	16 19	13 42	13 12	19 49		n.a.
M 4	23 36	24 57	2 48	25 31	1 45	14 14	4 15	24 11	1 5	19 2	0 18	20 19	1 7	2 7	0 36	4 21	2 1	29 48	16 19	13 41	13 11	19 47		n.a.
T 5	23 33	27 11	3 39	25 35	1 48	14 29	4 13	24 6	1 5	19 1	0 18	20 20	1 7	2 7	0 36	4 22	2 1	29 49	16 20	13 38	13 10	19 44		n.a.
W 6	23 29	28 1	4 19	25 38	1 51	14 45	4 11	24 1	1 5	19 0	0 18	20 21	1 7	2 8	0 36	4 22	2 1	29 50	16 20	13 35	13 9	19 42		n.a.
T 7	23 25	27 29	4 46	25 39	1 54	15 1	4 9	23 56	1 5	18 59	0 18	20 22	1 7	2 8	0 36	4 22	2 1	29 50	16 21	13 31	13 8	19 39		n.a.
F 8	23 20	25 38	5 0	25 38	1 56	15 16	4 6	23 50	1 5	18 59	0 18	20 23	1 7	2 8	0 36	4 22	2 1	29 51	16 21	13 26	13 7	19 37		n.a.
S 9	23 15	22 39	5 0	25 36	1 58	15 32	4 4	23 44	1 5	18 58	0 17	20 24	1 7	2 9	0 36	4 22	2 1	29 52	16 21	13 22	13 6	19 34		n.a.
S 10	23 9	18 45	4 48	25 32	1 59	15 47	4 1	23 38	1 5	18 57	0 17	20 25	1 7	2 9	0 36	4 22	2 1	29 53	16 22	13 18	13 5	19 32		n.a.
M11	23 3	14 9	4 23	25 26	2 0	16 3	3 58	23 31	1 6	18 57	0 17	20 26	1 7	2 9	0 36	4 22	2 1	29 53	16 22	13 15	13 4	19 30		n.a.
T 12	22 56	9 1	3 47	25 18	2 1	16 18	3 55	23 25	1 6	18 56	0 17	20 28	1 7	2 10	0 36	4 23	2 1	29 54	16 23	13 13	13 3	19 27		n.a.
W13	22 49	3 32	3 0	25 8	2 1	16 34	3 52	23 18	1 6	18 56	0 17	20 29	1 7	2 10	0 36	4 23	2 1	29 55	16 23	13 11	13 1	19 25		n.a.
T 14	22 42	2n 8	2 5	24 56	2 1	16 49	3 49	23 10	1 6	18 55	0 16	20 30	1 7	2 11	0 36	4 23	2 1	29 56	16 23	13 11	13 0	19 22		n.a.
F 15	22 34	7 51	1 3	24 42	2 0	17 4	3 45	23 3	1 6	18 55	0 16	20 31	1 7	2 11	0 36	4 23	2 0	29 56	16 24	13 11	12 59	19 20		n.a.
S 16	22 25	13 25	0n 3	24 26	1 59	17 19	3 42	22 55	1 6	18 54	0 16	20 32	1 7	2 12	0 36	4 23	2 0	29 57	16 24	13 11	12 58	19 17		n.a.
S 17	22 17	18 35	1 11	24 8	1 57	17 34	3 38	22 47	1 6	18 54	0 16	20 33	1 7	2 12	0 36	4 24	2 0	29 58	16 24	13 11	12 57	19 15		n.a.
M18	22 7	23 0	2 18	23 48	1 55	17 49	3 35	22 38	1 6	18 54	0 16	20 34	1 7	2 13	0 36	4 24	2 0	29 59	16 25	13 10	12 56	19 12		n.a.
T 19	21 58	26 16	3 19	23 26	1 52	18 3	3 31	22 30	1 6	18 54	0 15	20 35	1 7	2 14	0 36	4 24	2 0	30 0	16 25	13 8	12 55	19 10		n.a.
W20	21 48	27 56	4 9	23 1	1 48	18 17	3 27	22 21	1 6	18 54	0 15	20 36	1 7	2 14	0 36	4 24	2 0	30 0	16 25	13 5	12 54	19 7		n.a.
T 21	21 37	27 39	4 44	22 35	1 44	18 31	3 23	22 12	1 6	18 53	0 15	20 37	1 7	2 15	0 36	4 25	2 0	30 1	16 26	13 2	12 53	19 5		n.a.
F 22	21 26	25 20	4 59	22 7	1 40	18 45	3 20	22 2	1 6	18 53	0 15	20 37	1 7	2 15	0 36	4 25	2 0	30 2	16 26	12 58	12 52	19 2		n.a.
S 23	21 15	21 12	4 54	21 36	1 34	18 58	3 16	21 53	1 6	18 53	0 15	20 38	1 7	2 16	0 36	4 25	2 0	30 3	16 26	12 54	12 51	19 0		n.a.
S 24	21 4	15 42	4 28	21 4	1 29	19 11	3 12	21 43	1 6	18 53	0 15	20 39	1 7	2 17	0 36	4 26	2 0	30 3	16 27	12 51	12 49	18 57		n.a.
M25	20 52	9 22	3 44	20 29	1 22	19 24	3 7	21 33	1 6	18 53	0 14	20 40	1 7	2 17	0 36	4 26	2 0	30 4	16 27	12 48	12 48	18 55		n.a.
T 26	20 39	2 40	2 47	19 53	1 15	19 36	3 3	21 23	1 6	18 53	0 14	20 41	1 7	2 18	0 36	4 26	2 0	30 5	16 27	12 46	12 47	18 52		n.a.
W27	20 27	3 s59	1 40	19 15	1 7	19 48	2 59	21 12	1 6	18 54	0 14	20 42	1 7	2 19	0 36	4 27	2 0	30 6	16 27	12 46	12 46	18 50		n.a.
T 28	20 13	10 16	0 30	18 35	0 58	20 0	2 55	21 1	1 5	18 54	0 14	20 43	1 7	2 20	0 35	4 27	2 0	30 6	16 28	12 45	12 45	18 47		n.a.
F 29	20 0	15 55	0 s40	17 54	0 49	20 11	2 50	20 50	1 5	18 54	0 14	20 44	1 7	2 20	0 35	4 28	1 59	30 7	16 28	12 45	12 44	18 45		n.a.
S 30	19 46	20 42	1 46	17 12	0 39	20 22	2 46	20 39	1 5	18 54	0 13	20 44	1 7	2 21	0 35	4 28	1 59	30 8	16 28	12 45	12 43	18 42		n.a.
S 31	19 s32	24 s25	2 s46	16 s28	0 s29	20 s32	2n42	20 s28	1 s 5	18n55	0 s13	20 s45	1n 7	2n22	0 s35	4n28	1 s59	30n 9	16n28	12n44	12n42	18 s39		n.a.

Julian Day Number = 1447120.5, Delta T = 05h50m16s
Ecliptic obliquity = 23°47'15, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'43, Lahiri = -14°19'42 Julian Calendar 1 Jan. 751 BCE == Greg. Calendar 24 Dec. 752 BCE

The year -750 astronomical counting style corresponds to year 751 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 751 BCE
geocentric

FEBRUARY 751 BCE (-750) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 12 29	5♒ 0'48	18♐55	18♒39	18♐51	5♒19	24♉21	7♐25	7♈15	15♈49	21°R 6	3°R 2	2♉58	22♒58	n.a.	M 1
T 2	8 16 26	6° 0'44	1♑12	20°26	19°55	6° 6	24°22	7°29	7°17	15°50	21♌ 5	2♉53	2°55	23° 5	n.a.	T 2
W 3	8 20 23	7° 0'37	13°21	22° 9	20°59	6°53	24°23	7°34	7°19	15°51	21° 3	2°42	2°51	23°11	n.a.	W 3
T 4	8 24 19	8° 0'29	25°24	23°50	22° 4	7°40	24°25	7°39	7°22	15°52	21° 1	2°28	2°48	23°18	n.a.	T 4
F 5	8 28 16	9° 0'18	7♒22	25°27	23° 9	8°26	24°27	7°43	7°24	15°53	21° 0	2°13	2°45	23°25	n.a.	F 5
S 6	8 32 12	10° 0'05	19°15	27° 0	24°14	9°13	24°29	7°48	7°26	15°54	20°58	1°59	2°42	23°32	n.a.	S 6
S 7	8 36 9	10°59'50	1♓ 7	28°27	25°19	10° 0	24°31	7°52	7°28	15°56	20°57	1°46	2°39	23°38	n.a.	S 7
M 8	8 40 5	11°59'33	12°57	29°50	26°25	10°46	24°33	7°57	7°30	15°57	20°55	1°35	2°35	23°45	n.a.	M 8
T 9	8 44 2	12°59'13	24°49	1♓ 7	27°30	11°33	24°36	8° 1	7°33	15°58	20°53	1°27	2°32	23°52	n.a.	T 9
W10	8 47 58	13°58'51	6♈44	2°17	28°36	12°20	24°38	8° 5	7°35	15°59	20°52	1°22	2°29	23°58	n.a.	W10
T 11	8 51 55	14°58'27	18°48	3°21	29°42	13° 6	24°41	8° 9	7°37	16° 0	20°50	1°19	2°26	24° 5	n.a.	T 11
F 12	8 55 52	15°58'01	1♉ 4	4°18	0♑48	13°53	24°44	8°13	7°40	16° 2	20°49	1°D19	2°23	24°12	n.a.	F 12
S 13	8 59 48	16°57'32	13°37	5° 8	1°54	14°39	24°47	8°17	7°42	16° 3	20°47	1°R19	2°20	24°19	n.a.	S 13
S 14	9 3 45	17°57'00	26°32	5°50	3° 1	15°26	24°51	8°21	7°45	16° 4	20°45	1°19	2°16	24°25	n.a.	S 14
M15	9 7 41	18°56'27	9♊54	6°24	4° 8	16°12	24°54	8°25	7°47	16° 6	20°44	1°17	2°13	24°32	n.a.	M15
T 16	9 11 38	19°55'50	23°44	6°50	5°14	16°58	24°58	8°29	7°50	16° 7	20°42	1°13	2°10	24°39	n.a.	T 16
W17	9 15 34	20°55'12	8♋ 5	7° 9	6°21	17°45	25° 2	8°32	7°52	16° 9	20°40	1° 7	2° 7	24°45	n.a.	W17
T 18	9 19 31	21°54'31	22°52	7°19	7°28	18°31	25° 6	8°36	7°55	16°10	20°39	0°58	2° 4	24°52	n.a.	T 18
F 19	9 23 27	22°53'47	8♌ 1	7°R22	8°35	19°17	25°10	8°39	7°58	16°12	20°37	0°48	2° 1	24°59	n.a.	F 19
S 20	9 27 24	23°53'02	23°21	7°17	9°43	20° 4	25°15	8°43	8° 0	16°13	20°35	0°38	1°57	25° 6	n.a.	S 20
S 21	9 31 20	24°52'14	8♍40	7° 5	10°50	20°50	25°20	8°46	8° 3	16°15	20°34	0°29	1°54	25°12	n.a.	S 21
M22	9 35 17	25°51'24	23°48	6°46	11°58	21°36	25°24	8°49	8° 6	16°16	20°32	0°22	1°51	25°19	n.a.	M22
T 23	9 39 14	26°50'32	8♎35	6°20	13° 6	22°22	25°29	8°52	8° 8	16°18	20°31	0°18	1°48	25°26	n.a.	T 23
W24	9 43 10	27°49'37	22°56	5°49	14°13	23° 8	25°34	8°55	8°11	16°19	20°29	0°16	1°45	25°32	n.a.	W24
T 25	9 47 7	28°48'42	6♏49	5°13	15°21	23°54	25°40	8°58	8°14	16°21	20°27	0°D16	1°41	25°39	n.a.	T 25
F 26	9 51 3	29°47'44	20°14	4°32	16°29	24°40	25°45	9° 1	8°17	16°23	20°26	0°17	1°38	25°46	n.a.	F 26
S 27	9 55 0	0♓46'44	3♐14	3°48	17°38	25°26	25°51	9° 4	8°20	16°24	20°24	0°R17	1°35	25°53	n.a.	S 27
S 28	9 58 56	1♓45'43	15♐54	3♓ 2	18♑46	26♒12	25♉57	9♐ 6	8♈23	16♈26	20♌23	0♉16	1♉32	25♒59	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	19s17	26s54	3s36	15s44	0s17	20s42	2n37	20s16	1s 5	18n55	0s13	20s46	1n 7	2n23	0s35	4n29	1s59	30n 9	16n28	12n42	12n41	18s37		n.a.
T 2	19 3	28 2	4 15	14 59	0 6	20 52	2 33	20 4	1 5	18 56	0 13	20 47	1 7	2 24	0 35	4 29	1 59	30 10	16 29	12 39	12 40	18 34		n.a.
W 3	18 47	27 48	4 43	14 13	0n 7	21 1	2 28	19 52	1 5	18 56	0 13	20 48	1 7	2 25	0 35	4 30	1 59	30 11	16 29	12 35	12 38	18 32		n.a.
T 4	18 32	26 14	4 57	13 28	0 19	21 9	2 24	19 40	1 5	18 57	0 13	20 48	1 7	2 25	0 35	4 30	1 59	30 12	16 29	12 30	12 37	18 29		n.a.
F 5	18 16	23 30	4 58	12 43	0 33	21 18	2 19	19 27	1 5	18 57	0 12	20 49	1 7	2 26	0 35	4 31	1 59	30 12	16 29	12 25	12 36	18 27		n.a.
S 6	18 0	19 47	4 46	11 58	0 46	21 25	2 15	19 15	1 5	18 58	0 12	20 50	1 7	2 27	0 35	4 31	1 59	30 13	16 29	12 20	12 35	18 24		n.a.
S 7	17 43	15 18	4 22	11 15	1 0	21 32	2 10	19 2	1 4	18 59	0 12	20 50	1 7	2 28	0 35	4 32	1 59	30 14	16 30	12 16	12 34	18 21		n.a.
M 8	17 27	10 16	3 46	10 33	1 14	21 39	2 5	18 49	1 4	18 59	0 12	20 51	1 7	2 29	0 35	4 32	1 59	30 14	16 30	12 12	12 33	18 19		n.a.
T 9	17 10	4 50	3 0	9 52	1 28	21 45	2 1	18 36	1 4	19 0	0 12	20 52	1 7	2 30	0 35	4 33	1 59	30 15	16 30	12 9	12 32	18 16		n.a.
W10	16 52	0n47	2 6	9 14	1 42	21 51	1 56	18 22	1 4	19 1	0 12	20 52	1 7	2 31	0 35	4 33	1 59	30 16	16 30	12 7	12 31	18 14		n.a.
T 11	16 35	6 27	1 6	8 38	1 55	21 56	1 52	18 9	1 4	19 2	0 11	20 53	1 7	2 32	0 35	4 34	1 59	30 16	16 30	12 6	12 30	18 11		n.a.
F 12	16 17	12 0	0 1	8 5	2 9	22 0	1 47	17 55	1 4	19 3	0 11	20 54	1 7	2 33	0 35	4 34	1 59	30 17	16 30	12 6	12 28	18 8		n.a.
S 13	15 59	17 11	1n 5	7 34	2 22	22 4	1 42	17 41	1 4	19 4	0 11	20 54	1 7	2 34	0 35	4 35	1 59	30 18	16 30	12 6	12 27	18 6		n.a.
S 14	15 40	21 46	2 10	7 7	2 34	22 7	1 38	17 27	1 3	19 5	0 11	20 55	1 7	2 35	0 35	4 36	1 58	30 18	16 30	12 6	12 26	18 3		n.a.
M15	15 22	25 23	3 9	6 44	2 46	22 10	1 33	17 13	1 3	19 6	0 11	20 55	1 7	2 36	0 35	4 36	1 58	30 19	16 30	12 5	12 25	18 1		n.a.
T 16	15 3	27 38	4 0	6 24	2 57	22 13	1 28	16 58	1 3	19 7	0 11	20 56	1 7	2 37	0 35	4 37	1 58	30 20	16 31	12 4	12 24	17 58		n.a.
W17	14 44	28 10	4 38	6 7	3 7	22 14	1 24	16 44	1 3	19 8	0 10	20 57	1 7	2 38	0 35	4 37	1 58	30 20	16 31	12 2	12 23	17 55		n.a.
T 18	14 24	26 44	4 59	5 55	3 16	22 15	1 19	16 29	1 3	19 9	0 10	20 57	1 7	2 39	0 35	4 38	1 58	30 21	16 31	11 59	12 22	17 53		n.a.
F 19	14 5	23 21	5 0	5 47	3 24	22 16	1 15	16 14	1 2	19 10	0 10	20 58	1 7	2 40	0 35	4 39	1 58	30 22	16 31	11 55	12 21	17 50		n.a.
S 20	13 45	18 19	4 39	5 43	3 30	22 16	1 10	15 59	1 2	19 12	0 10	20 58	1 7	2 41	0 35	4 39	1 58	30 22	16 31	11 52	12 20	17 47		n.a.
S 21	13 25	12 7	3 58	5 43	3 35	22 15	1 6	15 44	1 2	19 13	0 10	20 59	1 7	2 42	0 35	4 40	1 58	30 23	16 31	11 48	12 18	17 45		n.a.
M22	13 5	5 16	3 1	5 47	3 38	22 13	1 1	15 29	1 2	19 14	0 10	20 59	1 7	2 43	0 35	4 41	1 58	30 23	16 31	11 46	12 17	17 42		n.a.
T 23	12 45	1s44	1 53	5 55	3 40	22 12	0 57	15 14	1 2	19 16	0 9	20 59	1 7	2 45	0 35	4 41	1 58	30 24	16 31	11 45	12 16	17 39		n.a.
W24	12 24	8 26	0 39	6 6	3 40	22 9	0 52	14 58	1 1	19 17	0 9	21 0	1 7	2 46	0 35	4 42	1 58	30 24	16 31	11 44	12 15	17 37		n.a.
T 25	12 3	14 32	0s35	6 21	3 39	22 6	0 48	14 42	1 1	19 18	0 9	21 0	1 7	2 47	0 35	4 43	1 58	30 25	16 31	11 44	12 14	17 34		n.a.
F 26	11 42	19 44	1 44	6 39	3 35	22 2	0 44	14 27	1 1	19 20	0 9	21 1	1 8	2 48	0 35	4 43	1 58	30 25	16 31	11 44	12 13	17 31		n.a.
S 27	11 21	23 50	2 47	7 0	3 30	21 58	0 39	14 11	1 1	19 21	0 9	21 1	1 8	2 49	0 35	4 44	1 58	30 26	16 31	11 44	12 12	17 29		n.a.
S 28	11s 0	26s39	3s39	7s23	3n23	21s53	0n35	13s55	1s 0	19n23	0s 9	21s 1	1n 8	2n50	0s35	4n45	1s58	30n27	16n31	11n44	12n11	17s26		n.a.

Julian Day Number = 1447151.5, Delta T = 05h50m15s
Ecliptic obliquity = 23°47'15, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'39, Lahiri = -14°19'38 Julian Calendar 1 Feb. 751 BCE == Greg. Calendar 24 Jan. 751 BCE

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ASTRODIENST EPHEMERIS for the year 751 BCE
geocentric

MARCH 751 BCE (-750) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 2 53	2♓44'40	28♐17	2°R14	19♑54	26♒58	26♉ 3	9♐ 9	8♈26	16♈28	20°R21	0°R13	1♉29	26♒ 6	n.a.	M 1
T 2	10 6 49	3°43'34	10♑28	1♓25	21° 3	27°44	26° 9	9°11	8°29	16°29	20♌19	0♉ 7	1°26	26°13	n.a.	T 2
W 3	10 10 46	4°42'27	22°29	0°37	22°11	28°29	26°15	9°14	8°32	16°31	20°18	29♈59	1°22	26°19	n.a.	W 3
T 4	10 14 43	5°41'18	4♒25	29♒51	23°20	29°15	26°21	9°16	8°35	16°33	20°16	29°50	1°19	26°26	n.a.	T 4
F 5	10 18 39	6°40'07	16°17	29° 6	24°29	0♓ 1	26°28	9°18	8°38	16°35	20°15	29°40	1°16	26°33	n.a.	F 5
S 6	10 22 36	7°38'54	28° 8	28°24	25°38	0°46	26°34	9°21	8°41	16°37	20°13	29°29	1°13	26°39	n.a.	S 6
S 7	10 26 32	8°37'39	9♓59	27°46	26°47	1°32	26°41	9°23	8°44	16°38	20°12	29°20	1°10	26°46	n.a.	S 7
M 8	10 30 29	9°36'21	21°53	27°12	27°56	2°18	26°48	9°25	8°47	16°40	20°10	29°12	1° 7	26°53	n.a.	M 8
T 9	10 34 25	10°35'02	3♈49	26°42	29° 5	3° 3	26°55	9°26	8°50	16°42	20° 8	29° 7	1° 3	27° 0	n.a.	T 9
W10	10 38 22	11°33'40	15°52	26°17	0♒14	3°48	27° 3	9°28	8°53	16°44	20° 7	29° 4	1° 0	27° 6	n.a.	W10
T 11	10 42 18	12°32'16	28° 2	25°57	1°23	4°34	27°10	9°30	8°56	16°46	20° 5	29°D 3	0°57	27°13	n.a.	T 11
F 12	10 46 15	13°30'50	10♉24	25°42	2°33	5°19	27°18	9°31	9° 0	16°48	20° 4	29° 3	0°54	27°20	n.a.	F 12
S 13	10 50 11	14°29'22	23° 1	25°32	3°42	6° 5	27°25	9°33	9° 3	16°50	20° 3	29° 5	0°51	27°26	n.a.	S 13
S 14	10 54 8	15°27'51	5♊57	25°D27	4°52	6°50	27°33	9°34	9° 6	16°52	20° 1	29° 6	0°47	27°33	n.a.	S 14
M15	10 58 5	16°26'18	19°14	25°28	6° 1	7°35	27°41	9°35	9° 9	16°54	20° 0	29°R 6	0°44	27°40	n.a.	M15
T 16	11 2 1	17°24'43	2♋57	25°33	7°11	8°20	27°49	9°37	9°12	16°56	19°58	29° 5	0°41	27°47	n.a.	T 16
W17	11 5 58	18°23'06	17° 5	25°44	8°20	9° 5	27°57	9°38	9°16	16°58	19°57	29° 2	0°38	27°53	n.a.	W17
T 18	11 9 54	19°21'26	1♌38	26° 0	9°30	9°50	28° 6	9°39	9°19	17° 0	19°55	28°58	0°35	28° 0	n.a.	T 18
F 19	11 13 51	20°19'45	16°32	26°20	10°40	10°35	28°14	9°40	9°22	17° 2	19°54	28°52	0°32	28° 7	n.a.	F 19
S 20	11 17 47	21°18'00	1♍40	26°44	11°50	11°20	28°22	9°40	9°26	17° 4	19°53	28°47	0°28	28°13	n.a.	S 20
S 21	11 21 44	22°16'14	16°52	27°13	13° 0	12° 5	28°31	9°41	9°29	17° 6	19°51	28°42	0°25	28°20	n.a.	S 21
M22	11 25 40	23°14'26	1♎57	27°46	14°10	12°50	28°40	9°42	9°32	17° 8	19°50	28°38	0°22	28°27	n.a.	M22
T 23	11 29 37	24°12'36	16°47	28°23	15°20	13°35	28°49	9°42	9°36	17°10	19°49	28°36	0°19	28°34	n.a.	T 23
W24	11 33 34	25°10'45	1♏15	29° 4	16°30	14°20	28°58	9°42	9°39	17°12	19°48	28°D36	0°16	28°40	n.a.	W24
T 25	11 37 30	26° 8'51	15°16	29°49	17°40	15° 4	29° 7	9°43	9°42	17°14	19°46	28°36	0°12	28°47	n.a.	T 25
F 26	11 41 27	27° 6'57	28°50	0♓37	18°50	15°49	29°16	9°43	9°46	17°17	19°45	28°38	0° 9	28°54	n.a.	F 26
S 27	11 45 23	28° 5'00	11♐58	1°29	20° 1	16°34	29°26	9°43	9°49	17°19	19°44	28°39	0° 6	29° 0	n.a.	S 27
S 28	11 49 20	29° 3'03	24°42	2°23	21°11	17°18	29°35	9°R43	9°53	17°21	19°43	28°R40	0° 3	29° 7	n.a.	S 28
M29	11 53 16	0♈ 1'03	7♑ 8	3°21	22°21	18° 3	29°45	9°43	9°56	17°23	19°41	28°40	29♈59	29°14	n.a.	M29
T 30	11 57 13	0°59'03	19°18	4°22	23°32	18°47	29°54	9°43	10° 0	17°25	19°40	28°39	29°57	29°20	n.a.	T 30
W31	12 1 9	1♈57'00	1♒18	5♓26	24♒42	19♓32	0♊ 4	9♐42	10♈ 3	17♈27	19♌39	28♈36	29♈53	29♒27	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	10s39	28s 6	4s19	7s48	3n15	21s47	0n31	13s39	1s 0	19n24	0s 9	21s 2	1n 8	2n52	0s35	4n45	1s58	30n27	16n30	11n43	12n10	17s23			n.a.
T 2	10 17	28 8	4 47	8 15	3 5	21 41	0 26	13 22	1 0	19 26	0 8	21 2	1 8	2 53	0 35	4 46	1 58	30 27	16 30	11 41	12 8	17 21			n.a.
W 3	9 55	26 51	5 2	8 43	2 53	21 34	0 22	13 6	0 59	19 28	0 8	21 3	1 8	2 54	0 35	4 47	1 58	30 28	16 30	11 38	12 7	17 18			n.a.
T 4	9 34	24 21	5 4	9 11	2 41	21 26	0 18	12 49	0 59	19 29	0 8	21 3	1 8	2 55	0 35	4 48	1 58	30 28	16 30	11 35	12 6	17 15			n.a.
F 5	9 12	20 49	4 52	9 39	2 27	21 18	0 14	12 33	0 59	19 31	0 8	21 3	1 8	2 57	0 34	4 48	1 57	30 29	16 30	11 31	12 5	17 13			n.a.
S 6	8 49	16 28	4 28	10 7	2 13	21 10	0 10	12 16	0 59	19 33	0 8	21 3	1 8	2 58	0 34	4 49	1 57	30 29	16 30	11 27	12 4	17 10			n.a.
S 7	8 27	11 30	3 52	10 35	1 58	21 1	0 6	11 59	0 58	19 35	0 8	21 4	1 8	2 59	0 34	4 50	1 57	30 30	16 30	11 24	12 3	17 7			n.a.
M 8	8 5	6 7	3 6	11 1	1 43	20 51	0 2	11 43	0 58	19 36	0 7	21 4	1 8	3 0	0 34	4 51	1 57	30 30	16 30	11 21	12 2	17 4			n.a.
T 9	7 42	0 28	2 12	11 26	1 27	20 40	0s 2	11 26	0 58	19 38	0 7	21 4	1 8	3 2	0 34	4 51	1 57	30 31	16 30	11 19	12 1	17 2			n.a.
W10	7 20	5n15	1 11	11 49	1 11	20 29	0 6	11 9	0 57	19 40	0 7	21 4	1 8	3 3	0 34	4 52	1 57	30 31	16 30	11 18	11 59	16 59			n.a.
T 11	6 57	10 51	0 5	12 11	0 55	20 18	0 10	10 52	0 57	19 42	0 7	21 5	1 8	3 4	0 34	4 53	1 57	30 31	16 29	11 18	11 58	16 56			n.a.
F 12	6 34	16 7	1n 1	12 31	0 40	20 6	0 13	10 34	0 57	19 44	0 7	21 5	1 8	3 5	0 34	4 54	1 57	30 32	16 29	11 18	11 57	16 54			n.a.
S 13	6 12	20 50	2 6	12 49	0 24	19 53	0 17	10 17	0 56	19 46	0 7	21 5	1 8	3 7	0 34	4 54	1 57	30 32	16 29	11 18	11 56	16 51			n.a.
S 14	5 49	24 40	3 6	13 5	0 9	19 40	0 20	10 0	0 56	19 48	0 7	21 5	1 8	3 8	0 34	4 55	1 57	30 32	16 29	11 19	11 55	16 48			n.a.
M15	5 26	27 18	3 58	13 18	0s 5	19 26	0 24	9 42	0 56	19 49	0 7	21 5	1 8	3 9	0 34	4 56	1 57	30 33	16 29	11 19	11 54	16 45			n.a.
T 16	5 3	28 24	4 38	13 30	0 20	19 11	0 28	9 25	0 55	19 51	0 6	21 5	1 8	3 11	0 34	4 57	1 57	30 33	16 29	11 18	11 53	16 43			n.a.
W17	4 39	27 41	5 3	13 39	0 33	18 56	0 31	9 8	0 55	19 53	0 6	21 6	1 8	3 12	0 34	4 58	1 57	30 33	16 28	11 17	11 52	16 40			n.a.
T 18	4 16	25 6	5 10	13 46	0 46	18 41	0 34	8 50	0 55	19 55	0 6	21 6	1 8	3 13	0 34	4 59	1 57	30 34	16 28	11 16	11 50	16 37			n.a.
F 19	3 53	20 47	4 55	13 50	0 59	18 25	0 38	8 32	0 54	19 58	0 6	21 6	1 8	3 15	0 34	4 59	1 57	30 34	16 28	11 14	11 49	16 34			n.a.
S 20	3 30	15 5	4 21	13 53	1 10	18 8	0 41	8 15	0 54	20 0	0 6	21 6	1 8	3 16	0 34	5 0	1 57	30 34	16 28	11 12	11 48	16 31			n.a.
S 21	3 7	8 26	3 28	13 53	1 21	17 51	0 44	7 57	0 54	20 2	0 6	21 6	1 8	3 17	0 34	5 1	1 57	30 34	16 27	11 10	11 47	16 29			n.a.
M22	2 43	1 21	2 20	13 51	1 32	17 34	0 47	7 39	0 53	20 4	0 6	21 6	1 8	3 19	0 34	5 2	1 57	30 35	16 27	11 9	11 46	16 26			n.a.
T 23	2 20	5s42	1 4	13 47	1 42	17 16	0 50	7 21	0 53	20 6	0 5	21 6	1 8	3 20	0 34	5 3	1 57	30 35	16 27	11 8	11 45	16 23			n.a.
W24	1 57	12 18	0s14	13 41	1 51	16 58	0 53	7 4	0 52	20 8	0 5	21 6	1 9	3 21	0 34	5 3	1 57	30 35	16 27	11 8	11 44	16 20			n.a.
T 25	1 33	18 5	1 30	13 33	1 59	16 39	0 56	6 46	0 52	20 10	0 5	21 6	1 9	3 23	0 34	5 4	1 57	30 35	16 26	11 8	11 43	16 18			n.a.
F 26	1 10	22 45	2 38	13 23	2 7	16 19	0 58	6 28	0 52	20 12	0 5	21 6	1 9	3 24	0 34	5 5	1 57	30 35	16 26	11 9	11 41	16 15			n.a.
S 27	0 46	26 6	3 35	13 11	2 14	15 59	1 1	6 10	0 51	20 14	0 5	21 6	1 9	3 25	0 34	5 6	1 57	30 35	16 26	11 9	11 40	16 12			n.a.
S 28	0 23	28 1	4 20	12 57	2 20	15 39	1 4	5 52	0 51	20 17	0 5	21 6	1 9	3 27	0 34	5 7	1 57	30 36	16 26	11 10	11 39	16 9			n.a.
M29	0n 0	28 26	4 51	12 41	2 26	15 18	1 6	5 34	0 50	20 19	0 5	21 6	1 9	3 28	0 34	5 8	1 57	30 36	16 25	11 9	11 38	16 6			n.a.
T 30	0 24	27 28	5 9	12 23	2 31	14 57	1 9	5 16	0 50	20 21	0 5	21 6	1 9	3 30	0 34	5 9	1 57	30 36	16 25	11 9	11 37	16 3			n.a.
W31	0n47	25s14	5s13	12s 3	2s35	14s36	1s11	4s58	0s50	20n23	0s 4	21s 6	1n 9	3n31	0s34	5n 9	1s57	30n36	16n25	11n 8	11n36	16s 1			n.a.

Julian Day Number = 1447179.5, Delta T = 05h50m14s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'35, Lahiri = -14°19'34 Julian Calendar 1 March 751 BCE == Greg. Calendar 21 Feb. 751 BCE

The year -750 astronomical counting style corresponds to year 751 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 751 BCE
geocentric

APRIL 751 BCE (-750) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 5 6	2♈54'57	13♒11	6♓32	25♒53	20♓16	0♊14	9°R42	10♈ 6	17♈30	19°R38	28°R33	29♈50	29♒34	n.a.	T 1
F 2	12 9 3	3°52'51	25° 2	7°41	27° 3	21° 0	0°24	9♐42	10°10	17°32	19♌37	28♈29	29°47	29°41	n.a.	F 2
S 3	12 12 59	4°50'45	6♓53	8°53	28°14	21°44	0°34	9°41	10°13	17°34	19°36	28°24	29°44	29°47	n.a.	S 3
S 4	12 16 56	5°48'36	18°47	10° 7	29°25	22°29	0°44	9°40	10°17	17°36	19°35	28°21	29°41	29°54	n.a.	S 4
M 5	12 20 52	6°46'26	0♈45	11°24	0♓35	23°13	0°54	9°40	10°20	17°38	19°34	28°18	29°38	0♓ 1	n.a.	M 5
T 6	12 24 49	7°44'15	12°51	12°43	1°46	23°57	1° 5	9°39	10°24	17°41	19°33	28°16	29°34	0° 7	n.a.	T 6
W 7	12 28 45	8°42'02	25° 5	14° 4	2°57	24°41	1°15	9°38	10°27	17°43	19°32	28°D15	29°31	0°14	n.a.	W 7
T 8	12 32 42	9°39'47	7♉29	15°28	4° 8	25°25	1°26	9°37	10°31	17°45	19°31	28°16	29°28	0°21	n.a.	T 8
F 9	12 36 38	10°37'31	20° 5	16°54	5°19	26° 9	1°36	9°36	10°34	17°47	19°30	28°16	29°25	0°28	n.a.	F 9
S 10	12 40 35	11°35'13	2♊55	18°22	6°30	26°53	1°47	9°34	10°37	17°50	19°29	28°18	29°22	0°34	n.a.	S 10
S 11	12 44 31	12°32'54	16° 1	19°53	7°41	27°37	1°58	9°33	10°41	17°52	19°29	28°19	29°18	0°41	n.a.	S 11
M12	12 48 28	13°30'33	29°23	21°25	8°52	28°20	2° 9	9°32	10°44	17°54	19°28	28°20	29°15	0°48	n.a.	M12
T 13	12 52 25	14°28'10	13♋ 5	23° 0	10° 3	29° 4	2°20	9°30	10°48	17°56	19°27	28°R20	29°12	0°54	n.a.	T 13
W14	12 56 21	15°25'46	27° 5	24°37	11°14	29°48	2°31	9°28	10°51	17°59	19°26	28°20	29° 9	1° 1	n.a.	W14
T 15	13 0 18	16°23'19	11♌24	26°16	12°25	0♈31	2°42	9°27	10°55	18° 1	19°25	28°19	29° 6	1° 8	n.a.	T 15
F 16	13 4 14	17°20'52	25°58	27°58	13°36	1°15	2°53	9°25	10°58	18° 3	19°25	28°18	29° 3	1°14	n.a.	F 16
S 17	13 8 11	18°18'22	10♍43	29°41	14°47	1°58	3° 4	9°23	11° 2	18° 5	19°24	28°17	28°59	1°21	n.a.	S 17
S 18	13 12 7	19°15'51	25°33	1♈27	15°58	2°42	3°16	9°21	11° 5	18° 8	19°23	28°16	28°56	1°28	n.a.	S 18
M19	13 16 4	20°13'19	10♎21	3°15	17° 9	3°25	3°27	9°19	11° 9	18°10	19°23	28°15	28°53	1°35	n.a.	M19
T 20	13 20 0	21°10'45	24°58	5° 5	18°21	4° 8	3°38	9°17	11°12	18°12	19°22	28°D15	28°50	1°41	n.a.	T 20
W21	13 23 57	22° 8'10	9♏19	6°57	19°32	4°52	3°50	9°15	11°15	18°14	19°22	28°15	28°47	1°48	n.a.	W21
T 22	13 27 54	23° 5'35	23°19	8°51	20°43	5°35	4° 2	9°12	11°19	18°17	19°21	28°15	28°43	1°55	n.a.	T 22
F 23	13 31 50	24° 2'58	6♐55	10°47	21°55	6°18	4°13	9°10	11°22	18°19	19°21	28°16	28°40	2° 1	n.a.	F 23
S 24	13 35 47	25° 0'21	20° 7	12°45	23° 6	7° 1	4°25	9° 8	11°26	18°21	19°20	28°16	28°37	2° 8	n.a.	S 24
S 25	13 39 43	25°57'42	2♑56	14°46	24°18	7°44	4°37	9° 5	11°29	18°23	19°20	28°16	28°34	2°15	n.a.	S 25
M26	13 43 40	26°55'03	15°26	16°48	25°29	8°27	4°49	9° 2	11°32	18°25	19°19	28°17	28°31	2°21	n.a.	M26
T 27	13 47 36	27°52'23	27°39	18°52	26°41	9°10	5° 1	9° 0	11°36	18°28	19°19	28°17	28°28	2°28	n.a.	T 27
W28	13 51 33	28°49'43	9♒40	20°57	27°52	9°53	5°13	8°57	11°39	18°30	19°19	28°17	28°24	2°35	n.a.	W28
T 29	13 55 29	29°47'01	21°34	23° 5	29° 4	10°36	5°25	8°54	11°42	18°32	19°18	28°17	28°21	2°42	n.a.	T 29
F 30	13 59 26	0♉44'19	3♓25	25♈13	0♈15	11♈19	5♊37	8♐51	11♈46	18♈34	19♌18	28♈17	28♈18	2♓48	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	1n11	21s56	5s 3	11s41	2s39	14s14	1s14	4s40	0s49	20n26	0s 4	21s 6	1n 9	3n32	0s34	5n10	1s57	30n36	16n24	11n 7	11n35	15s58		n.a.
F 2	1 34	17 45	4 40	11 18	2 41	13 51	1 16	4 22	0 49	20 28	0 4	21 6	1 9	3 34	0 34	5 11	1 57	30 36	16 24	11 5	11 33	15 55		n.a.
S 3	1 57	12 54	4 6	10 53	2 44	13 29	1 18	4 3	0 48	20 30	0 4	21 5	1 9	3 35	0 34	5 12	1 57	30 36	16 24	11 4	11 32	15 52		n.a.
S 4	2 20	7 34	3 20	10 26	2 46	13 5	1 20	3 45	0 48	20 32	0 4	21 5	1 9	3 36	0 34	5 13	1 57	30 36	16 23	11 2	11 31	15 49		n.a.
M 5	2 44	1 55	2 26	9 57	2 47	12 42	1 22	3 27	0 47	20 35	0 4	21 5	1 9	3 38	0 34	5 14	1 57	30 36	16 23	11 1	11 30	15 47		n.a.
T 6	3 7	3n52	1 24	9 27	2 47	12 18	1 24	3 9	0 47	20 37	0 4	21 5	1 9	3 39	0 34	5 15	1 57	30 36	16 23	11 1	11 29	15 44		n.a.
W 7	3 30	9 35	0 17	8 55	2 47	11 54	1 26	2 51	0 46	20 39	0 4	21 5	1 9	3 41	0 34	5 16	1 57	30 36	16 22	11 0	11 28	15 41		n.a.
T 8	3 53	15 0	0n51	8 21	2 46	11 29	1 27	2 33	0 46	20 41	0 3	21 5	1 9	3 42	0 34	5 16	1 57	30 36	16 22	11 1	11 27	15 38		n.a.
F 9	4 16	19 55	1 58	7 46	2 45	11 5	1 29	2 15	0 46	20 44	0 3	21 4	1 9	3 43	0 34	5 17	1 56	30 36	16 22	11 1	11 26	15 35		n.a.
S 10	4 39	23 59	3 0	7 9	2 43	10 39	1 31	1 57	0 45	20 46	0 3	21 4	1 9	3 45	0 34	5 18	1 56	30 36	16 21	11 1	11 24	15 32		n.a.
S 11	5 2	26 55	3 54	6 31	2 40	10 14	1 32	1 39	0 45	20 48	0 3	21 4	1 9	3 46	0 34	5 19	1 56	30 36	16 21	11 2	11 23	15 29		n.a.
M12	5 24	28 24	4 37	5 51	2 37	9 48	1 34	1 21	0 44	20 51	0 3	21 4	1 9	3 47	0 34	5 20	1 56	30 36	16 21	11 2	11 22	15 27		n.a.
T 13	5 47	28 12	5 5	5 9	2 33	9 22	1 35	1 2	0 44	20 53	0 3	21 4	1 9	3 49	0 34	5 21	1 56	30 36	16 20	11 2	11 21	15 24		n.a.
W14	6 10	26 12	5 16	4 26	2 29	8 56	1 36	0 44	0 43	20 55	0 3	21 3	1 9	3 50	0 34	5 22	1 56	30 36	16 20	11 2	11 20	15 21		n.a.
T 15	6 32	22 32	5 8	3 42	2 24	8 30	1 37	0 26	0 43	20 58	0 3	21 3	1 9	3 52	0 34	5 22	1 56	30 36	16 19	11 2	11 19	15 18		n.a.
F 16	6 54	17 26	4 40	2 56	2 18	8 3	1 38	0 8	0 42	21 0	0 2	21 3	1 9	3 53	0 34	5 23	1 56	30 35	16 19	11 2	11 18	15 15		n.a.
S 17	7 17	11 15	3 54	2 9	2 12	7 36	1 39	0n10	0 42	21 2	0 2	21 2	1 9	3 54	0 34	5 24	1 56	30 35	16 19	11 1	11 16	15 12		n.a.
S 18	7 39	4 24	2 51	1 20	2 6	7 9	1 40	0 28	0 41	21 5	0 2	21 2	1 9	3 56	0 34	5 25	1 56	30 35	16 18	11 1	11 15	15 9		n.a.
M19	8 1	2s40	1 38	0 30	1 59	6 42	1 41	0 45	0 41	21 7	0 2	21 2	1 9	3 57	0 34	5 26	1 56	30 35	16 18	11 0	11 14	15 6		n.a.
T 20	8 23	9 31	0 18	0n21	1 51	6 14	1 42	1 3	0 40	21 9	0 2	21 1	1 9	3 58	0 34	5 27	1 56	30 35	16 17	11 0	11 13	15 3		n.a.
W21	8 45	15 46	1s 1	1 13	1 43	5 46	1 43	1 21	0 40	21 12	0 2	21 1	1 9	4 0	0 34	5 28	1 56	30 35	16 17	11 0	11 12	15 1		n.a.
T 22	9 6	21 2	2 15	2 7	1 35	5 18	1 43	1 39	0 39	21 14	0 2	21 1	1 9	4 1	0 34	5 29	1 56	30 34	16 16	11 1	11 11	14 58		n.a.
F 23	9 28	25 2	3 18	3 1	1 26	4 50	1 44	1 57	0 39	21 16	0 2	21 0	1 9	4 2	0 34	5 29	1 56	30 34	16 16	11 1	11 10	14 55		n.a.
S 24	9 49	27 34	4 10	3 56	1 17	4 22	1 44	2 15	0 38	21 19	0 2	21 0	1 9	4 4	0 34	5 30	1 56	30 34	16 16	11 1	11 8	14 52		n.a.
S 25	10 10	28 32	4 47	4 52	1 7	3 54	1 44	2 32	0 38	21 21	0 1	21 0	1 9	4 5	0 34	5 31	1 56	30 34	16 15	11 1	11 7	14 49		n.a.
M26	10 31	28 0	5 9	5 49	0 57	3 25	1 45	2 50	0 37	21 23	0 1	20 59	1 9	4 6	0 34	5 32	1 56	30 33	16 15	11 1	11 6	14 46		n.a.
T 27	10 52	26 6	5 17	6 46	0 47	2 56	1 45	3 8	0 37	21 25	0 1	20 59	1 9	4 8	0 34	5 33	1 56	30 33	16 14	11 1	11 5	14 43		n.a.
W28	11 13	23 4	5 11	7 44	0 36	2 28	1 45	3 25	0 36	21 28	0 1	20 58	1 9	4 9	0 34	5 34	1 56	30 33	16 14	11 1	11 4	14 40		n.a.
T 29	11 33	19 6	4 51	8 42	0 26	1 59	1 45	3 43	0 35	21 30	0 1	20 58	1 9	4 10	0 34	5 34	1 56	30 32	16 13	11 1	11 3	14 37		n.a.
F 30	11n54	14s25	4s20	9n40	0s15	1s30	1s45	4n 0	0s35	21n32	0s 1	20s57	1n 9	4n12	0s34	5n35	1s57	30n32	16n13	11n 1	11n 1	14s34		n.a.

Julian Day Number = 1447210.5, Delta T = 05h50m12s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'31, Lahiri = -14°19'30 Julian Calendar 1 Apr. 751 BCE == Greg. Calendar 24 March 751 BCE

The year -750 astronomical counting style corresponds to year 751 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 751 BCE
geocentric

MAY 751 BCE (-750) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 3 23	1♉41'36	15♓17	27♈23	1♈27	12♈ 1	5♊49	8°R48	11♈49	18♈37	19°R18	28♈17	28♈15	2♓55	n.a.	S 1
S 2	14 7 19	2°38'53	27°14	29°33	2°39	12°44	6° 1	8♐45	11°52	18°39	19♑18	28°18	28°12	3° 2	n.a.	S 2
M 3	14 11 16	3°36'09	9♈20	1♉44	3°50	13°27	6°13	8°42	11°56	18°41	19°17	28°18	28° 9	3° 8	n.a.	M 3
T 4	14 15 12	4°33'24	21°36	3°56	5° 2	14° 9	6°26	8°39	11°59	18°43	19°17	28°18	28° 5	3°15	n.a.	T 4
W 5	14 19 9	5°30'39	4♉ 5	6° 8	6°14	14°52	6°38	8°35	12° 2	18°45	19°17	28°R18	28° 2	3°22	n.a.	W 5
T 6	14 23 5	6°27'53	16°47	8°19	7°26	15°34	6°51	8°32	12° 5	18°47	19°17	28°18	27°59	3°28	n.a.	T 6
F 7	14 27 2	7°25'06	29°44	10°31	8°38	16°17	7° 3	8°29	12° 9	18°50	19°17	28°17	27°56	3°35	n.a.	F 7
S 8	14 30 58	8°22'18	12♊55	12°41	9°50	16°59	7°16	8°25	12°12	18°52	19°D17	28°16	27°53	3°42	n.a.	S 8
S 9	14 34 55	9°19'30	26°20	14°51	11° 1	17°41	7°28	8°22	12°15	18°54	19°17	28°15	27°49	3°49	n.a.	S 9
M10	14 38 52	10°16'41	9♋58	16°59	12°13	18°23	7°41	8°18	12°18	18°56	19°17	28°13	27°46	3°55	n.a.	M10
T 11	14 42 48	11°13'51	23°49	19° 6	13°25	19° 6	7°53	8°14	12°21	18°58	19°17	28°12	27°43	4° 2	n.a.	T 11
W12	14 46 45	12°11'00	7♌50	21°12	14°37	19°48	8° 6	8°11	12°24	19° 0	19°17	28°D12	27°40	4° 9	n.a.	W12
T 13	14 50 41	13° 8'09	22° 1	23°16	15°49	20°30	8°19	8° 7	12°27	19° 2	19°17	28°12	27°37	4°15	n.a.	T 13
F 14	14 54 38	14° 5'16	6♍19	25°18	17° 1	21°12	8°32	8° 3	12°31	19° 4	19°18	28°13	27°34	4°22	n.a.	F 14
S 15	14 58 34	15° 2'23	20°42	27°18	18°13	21°54	8°44	7°59	12°34	19° 7	19°18	28°14	27°30	4°29	n.a.	S 15
S 16	15 2 31	15°59'29	5♎ 6	29°17	19°25	22°36	8°57	7°55	12°37	19° 9	19°18	28°15	27°27	4°35	n.a.	S 16
M17	15 6 28	16°56'35	19°27	1♊13	20°38	23°17	9°10	7°52	12°40	19°11	19°18	28°16	27°24	4°42	n.a.	M17
T 18	15 10 24	17°53'40	3♏41	3° 7	21°50	23°59	9°23	7°48	12°43	19°13	19°19	28°R16	27°21	4°49	n.a.	T 18
W19	15 14 21	18°50'45	17°43	4°59	23° 2	24°41	9°36	7°43	12°46	19°15	19°19	28°15	27°18	4°55	n.a.	W19
T 20	15 18 17	19°47'50	1♐30	6°49	24°14	25°22	9°49	7°39	12°49	19°17	19°19	28°13	27°15	5° 2	n.a.	T 20
F 21	15 22 14	20°44'54	14°58	8°36	25°26	26° 4	10° 2	7°35	12°51	19°19	19°20	28°10	27°11	5° 9	n.a.	F 21
S 22	15 26 10	21°41'59	28° 6	10°22	26°39	26°46	10°15	7°31	12°54	19°21	19°20	28° 7	27° 8	5°16	n.a.	S 22
S 23	15 30 7	22°39'03	10♑55	12° 5	27°51	27°27	10°28	7°27	12°57	19°23	19°21	28° 3	27° 5	5°22	n.a.	S 23
M24	15 34 3	23°36'08	23°25	13°46	29° 3	28° 9	10°41	7°23	13° 0	19°25	19°21	28° 0	27° 2	5°29	n.a.	M24
T 25	15 38 0	24°33'13	5♒39	15°24	0♉16	28°50	10°54	7°19	13° 3	19°26	19°22	27°58	26°59	5°36	n.a.	T 25
W26	15 41 57	25°30'18	17°41	17° 1	1°28	29°31	11° 7	7°14	13° 6	19°28	19°22	27°56	26°55	5°42	n.a.	W26
T 27	15 45 53	26°27'23	29°36	18°35	2°40	0♉13	11°21	7°10	13° 8	19°30	19°23	27°D56	26°52	5°49	n.a.	T 27
F 28	15 49 50	27°24'28	11♓27	20° 7	3°53	0°54	11°34	7° 6	13°11	19°32	19°23	27°57	26°49	5°56	n.a.	F 28
S 29	15 53 46	28°21'33	23°20	21°36	5° 5	1°35	11°47	7° 1	13°14	19°34	19°24	27°58	26°46	6° 2	n.a.	S 29
S 30	15 57 43	29°18'39	5♈20	23° 3	6°18	2°16	12° 0	6°57	13°16	19°36	19°25	28° 0	26°43	6° 9	n.a.	S 30
M31	16 1 39	0♊15'46	17♈31	24♊28	7♉31	2♉57	12♊13	6♐53	13♈19	19♈38	19♑26	28♈ 1	26♈40	6♓16	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	12n14	9s12	3s37	10n37	0s 5	1s 1	1s45	4n18	0s34	21n35	0s 1	20s57	1n 9	4n13	0s34	5n36	1s57	30n32	16n13	11n 1	11n 0	14s31		n.a.
S 2	12 34	3 37	2 44	11 34	0n 6	0 32	1 45	4 35	0 34	21 37	0 1	20 56	1 9	4 14	0 34	5 37	1 57	30 31	16 12	11 1	10 59	14 28		n.a.
M 3	12 54	2n10	1 43	12 31	0 17	0 3	1 44	4 52	0 33	21 39	0 1	20 56	1 9	4 16	0 34	5 38	1 57	30 31	16 12	11 1	10 58	14 25		n.a.
T 4	13 14	7 58	0 37	13 26	0 27	0n26	1 44	5 10	0 33	21 41	0 0	20 56	1 9	4 17	0 34	5 39	1 57	30 31	16 11	11 2	10 57	14 22		n.a.
W 5	13 33	13 34	0n32	14 20	0 37	0 56	1 44	5 27	0 32	21 44	0 0	20 55	1 9	4 18	0 34	5 39	1 57	30 30	16 11	11 2	10 56	14 19		n.a.
T 6	13 52	18 42	1 41	15 13	0 47	1 25	1 43	5 44	0 32	21 46	0 0	20 54	1 9	4 20	0 34	5 40	1 57	30 30	16 10	11 1	10 55	14 16		n.a.
F 7	14 11	23 5	2 45	16 5	0 56	1 54	1 43	6 1	0 31	21 48	0 0	20 54	1 9	4 21	0 34	5 41	1 57	30 30	16 10	11 1	10 53	14 13		n.a.
S 8	14 30	26 21	3 42	16 54	1 5	2 23	1 42	6 18	0 30	21 50	0 0	20 53	1 9	4 22	0 34	5 42	1 57	30 29	16 9	11 1	10 52	14 11		n.a.
S 9	14 49	28 13	4 28	17 42	1 13	2 52	1 41	6 35	0 30	21 53	0n 0	20 53	1 9	4 23	0 34	5 43	1 57	30 29	16 9	11 0	10 51	14 8		n.a.
M10	15 7	28 24	5 0	18 27	1 21	3 22	1 40	6 52	0 29	21 55	0 0	20 52	1 9	4 25	0 34	5 44	1 57	30 28	16 8	11 0	10 50	14 5		n.a.
T 11	15 25	26 49	5 15	19 10	1 29	3 51	1 40	7 8	0 29	21 57	0 0	20 52	1 9	4 26	0 34	5 44	1 57	30 28	16 8	10 59	10 49	14 2		n.a.
W12	15 43	23 35	5 12	19 51	1 35	4 20	1 39	7 25	0 28	21 59	0 0	20 51	1 9	4 27	0 34	5 45	1 57	30 27	16 7	10 59	10 48	13 59		n.a.
T 13	16 1	18 55	4 49	20 29	1 41	4 49	1 38	7 42	0 28	22 1	0 1	20 51	1 9	4 28	0 34	5 46	1 57	30 27	16 7	10 59	10 46	13 56		n.a.
F 14	16 18	13 10	4 9	21 5	1 47	5 18	1 37	7 58	0 27	22 3	0 1	20 50	1 9	4 29	0 34	5 47	1 57	30 26	16 6	11 0	10 45	13 53		n.a.
S 15	16 35	6 41	3 13	21 39	1 51	5 47	1 36	8 15	0 26	22 6	0 1	20 49	1 9	4 31	0 34	5 47	1 57	30 26	16 6	11 0	10 44	13 50		n.a.
S 16	16 52	0s 9	2 4	22 10	1 55	6 15	1 34	8 31	0 26	22 8	0 1	20 49	1 9	4 32	0 34	5 48	1 57	30 25	16 6	11 0	10 43	13 47		n.a.
M17	17 8	6 58	0 48	22 38	1 58	6 44	1 33	8 47	0 25	22 10	0 1	20 48	1 9	4 33	0 34	5 49	1 57	30 25	16 5	11 1	10 42	13 44		n.a.
T 18	17 25	13 24	0s30	23 4	2 1	7 13	1 32	9 3	0 25	22 12	0 1	20 48	1 9	4 34	0 34	5 50	1 57	30 24	16 5	11 1	10 41	13 41		n.a.
W19	17 41	19 2	1 45	23 27	2 3	7 41	1 30	9 19	0 24	22 14	0 1	20 47	1 9	4 35	0 34	5 50	1 57	30 24	16 4	11 0	10 40	13 38		n.a.
T 20	17 57	23 35	2 53	23 48	2 4	8 9	1 29	9 35	0 24	22 16	0 1	20 46	1 9	4 36	0 34	5 51	1 57	30 23	16 4	11 0	10 38	13 35		n.a.
F 21	18 12	26 43	3 49	24 6	2 4	8 37	1 28	9 51	0 23	22 18	0 1	20 46	1 9	4 38	0 34	5 52	1 57	30 22	16 3	10 59	10 37	13 32		n.a.
S 22	18 27	28 18	4 32	24 22	2 4	9 5	1 26	10 7	0 22	22 20	0 1	20 45	1 9	4 39	0 34	5 53	1 57	30 22	16 3	10 57	10 36	13 29		n.a.
S 23	18 42	28 19	5 0	24 36	2 3	9 33	1 24	10 23	0 22	22 22	0 2	20 45	1 9	4 40	0 34	5 53	1 57	30 21	16 2	10 56	10 35	13 26		n.a.
M24	18 57	26 51	5 13	24 48	2 2	10 0	1 23	10 38	0 21	22 24	0 2	20 44	1 9	4 41	0 34	5 54	1 57	30 21	16 2	10 55	10 34	13 23		n.a.
T 25	19 11	24 9	5 11	24 57	1 59	10 28	1 21	10 54	0 20	22 26	0 2	20 43	1 9	4 42	0 34	5 55	1 57	30 20	16 1	10 54	10 33	13 19		n.a.
W26	19 25	20 26	4 55	25 5	1 57	10 55	1 19	11 9	0 20	22 28	0 2	20 43	1 9	4 43	0 34	5 55	1 57	30 19	16 1	10 54	10 31	13 16		n.a.
T 27	19 39	15 56	4 27	25 10	1 53	11 22	1 18	11 25	0 19	22 30	0 2	20 42	1 8	4 44	0 34	5 56	1 57	30 19	16 0	10 53	10 30	13 13		n.a.
F 28	19 52	10 52	3 48	25 14	1 49	11 49	1 16	11 40	0 19	22 32	0 2	20 41	1 8	4 45	0 34	5 57	1 57	30 18	16 0	10 54	10 29	13 10		n.a.
S 29	20 5	5 24	2 58	25 15	1 45	12 15	1 14	11 55	0 18	22 34	0 2	20 41	1 8	4 46	0 34	5 57	1 57	30 18	15 59	10 54	10 28	13 7		n.a.
S 30	20 18	0n18	2 1	25 15	1 39	12 41	1 12	12 10	0 17	22 36	0 2	20 40	1 8	4 47	0 34	5 58	1 57	30 17	15 59	10 55	10 27	13 4		n.a.
M31	20n30	6n 6	0s57	25n14	1n33	13n 7	1s10	12n25	0s17	22n38	0n 2	20s39	1n 8	4n48	0s34	5n59	1s57	30n16	15n59	10n55	10n26	13s 1		n.a.

Julian Day Number = 1447240.5, Delta T = 05h50m11s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'26, Lahiri = -14°19'26 Julian Calendar 1 May 751 BCE == Greg. Calendar 23 Apr. 751 BCE

The year -750 astronomical counting style corresponds to year 751 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 751 BCE
geocentric

JUNE 751 BCE (-750) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 5 36	1♊12'52	29♈56	25♊51	8♉43	3♉38	12♊27	6°R48	13♈22	19♈39	19♌26	28°R 2	26♈36	6♓23	n.a.	T 1
W 2	16 9 33	2° 9'59	12♉38	27°11	9°56	4°19	12°40	6♐44	13°24	19°41	19°27	28♈ 1	26°33	6°29	n.a.	W 2
T 3	16 13 29	3° 7'06	25°39	28°29	11° 8	5° 0	12°53	6°39	13°27	19°43	19°28	27°58	26°30	6°36	n.a.	T 3
F 4	16 17 26	4° 4'14	8♊58	29°44	12°21	5°41	13° 7	6°35	13°29	19°45	19°29	27°54	26°27	6°43	n.a.	F 4
S 5	16 21 22	5° 1'22	22°35	0♋57	13°34	6°22	13°20	6°31	13°32	19°46	19°30	27°49	26°24	6°49	n.a.	S 5
S 6	16 25 19	5°58'30	6♋26	2° 7	14°47	7° 2	13°33	6°26	13°34	19°48	19°30	27°43	26°21	6°56	n.a.	S 6
M 7	16 29 15	6°55'39	20°28	3°14	15°59	7°43	13°47	6°22	13°36	19°50	19°31	27°37	26°17	7° 3	n.a.	M 7
T 8	16 33 12	7°52'47	4♌37	4°19	17°12	8°24	14° 0	6°17	13°39	19°51	19°32	27°32	26°14	7° 9	n.a.	T 8
W 9	16 37 8	8°49'56	18°50	5°21	18°25	9° 4	14°13	6°13	13°41	19°53	19°33	27°29	26°11	7°16	n.a.	W 9
T 10	16 41 5	9°47'05	3♍ 3	6°20	19°38	9°45	14°27	6° 8	13°43	19°55	19°34	27°27	26° 8	7°23	n.a.	T 10
F 11	16 45 2	10°44'14	17°15	7°15	20°51	10°25	14°40	6° 4	13°46	19°56	19°35	27°D27	26° 5	7°29	n.a.	F 11
S 12	16 48 58	11°41'23	1♎22	8° 8	22° 4	11° 6	14°53	6° 0	13°48	19°58	19°37	27°28	26° 1	7°36	n.a.	S 12
S 13	16 52 55	12°38'32	15°24	8°57	23°17	11°46	15° 7	5°55	13°50	19°59	19°38	27°30	25°58	7°43	n.a.	S 13
M14	16 56 51	13°35'42	29°20	9°43	24°30	12°26	15°20	5°51	13°52	20° 1	19°39	27°R30	25°55	7°50	n.a.	M14
T 15	17 0 48	14°32'52	13♏ 8	10°25	25°43	13° 6	15°34	5°47	13°54	20° 2	19°40	27°29	25°52	7°56	n.a.	T 15
W16	17 4 44	15°30'03	26°45	11° 3	26°56	13°47	15°47	5°42	13°56	20° 4	19°41	27°26	25°49	8° 3	n.a.	W16
T 17	17 8 41	16°27'14	10♐11	11°38	28° 9	14°27	16° 0	5°38	13°58	20° 5	19°42	27°21	25°46	8°10	n.a.	T 17
F 18	17 12 38	17°24'26	23°23	12° 8	29°22	15° 7	16°14	5°34	14° 0	20° 7	19°44	27°13	25°42	8°16	n.a.	F 18
S 19	17 16 34	18°21'39	6♑19	12°34	0♊35	15°47	16°27	5°29	14° 2	20° 8	19°45	27° 5	25°39	8°23	n.a.	S 19
S 20	17 20 31	19°18'53	19° 0	12°56	1°48	16°27	16°40	5°25	14° 4	20° 9	19°46	26°56	25°36	8°30	n.a.	S 20
M21	17 24 27	20°16'08	1♒26	13°13	3° 2	17° 7	16°54	5°21	14° 6	20°11	19°48	26°47	25°33	8°36	n.a.	M21
T 22	17 28 24	21°13'23	13°37	13°26	4°15	17°46	17° 7	5°17	14° 8	20°12	19°49	26°40	25°30	8°43	n.a.	T 22
W23	17 32 20	22°10'40	25°38	13°34	5°28	18°26	17°21	5°13	14° 9	20°13	19°50	26°34	25°27	8°50	n.a.	W23
T 24	17 36 17	23° 7'58	7♓31	13°R36	6°42	19° 6	17°34	5° 8	14°11	20°15	19°52	26°31	25°23	8°56	n.a.	T 24
F 25	17 40 13	24° 5'17	19°22	13°34	7°55	19°46	17°47	5° 4	14°13	20°16	19°53	26°D29	25°20	9° 3	n.a.	F 25
S 26	17 44 10	25° 2'37	1♈14	13°26	9° 8	20°25	18° 1	5° 0	14°14	20°17	19°55	26°29	25°17	9°10	n.a.	S 26
S 27	17 48 7	25°59'58	13°14	13°14	10°22	21° 5	18°14	4°56	14°16	20°18	19°56	26°30	25°14	9°16	n.a.	S 27
M28	17 52 3	26°57'21	25°27	12°56	11°35	21°44	18°27	4°52	14°17	20°19	19°58	26°R30	25°11	9°23	n.a.	M28
T 29	17 56 0	27°54'45	7♉56	12°33	12°49	22°24	18°41	4°49	14°19	20°20	19°59	26°30	25° 7	9°30	n.a.	T 29
W30	17 59 56	28♊52'10	20♉47	12♋ 6	14♊ 2	23♉ 3	18♊54	4♐45	14♈20	20♈21	20♌ 1	26♈27	25♈ 4	9♓37	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	20n42	11n46	0n10	25n10	1n27	13n33	1s 8	12n39	0s16	22n39	0n 3	20s39	1n 8	4n49	0s34	5n59	1s57	30n16	15n58	10n56	10n24	12s58		n.a.
W 2	20 54	17 6	1 19	25 6	1 20	13 58	1 6	12 54	0 16	22 41	0 3	20 38	1 8	4 50	0 34	6 0	1 57	30 15	15 58	10 55	10 23	12 55		n.a.
T 3	21 5	21 48	2 25	24 59	1 13	14 23	1 4	13 9	0 15	22 43	0 3	20 37	1 8	4 51	0 34	6 1	1 57	30 14	15 57	10 54	10 22	12 52		n.a.
F 4	21 16	25 29	3 24	24 52	1 5	14 47	1 2	13 23	0 14	22 45	0 3	20 37	1 8	4 52	0 34	6 1	1 57	30 13	15 57	10 53	10 21	12 49		n.a.
S 5	21 27	27 48	4 13	24 43	0 56	15 12	1 0	13 37	0 14	22 47	0 3	20 36	1 8	4 53	0 34	6 2	1 58	30 13	15 56	10 51	10 20	12 46		n.a.
S 6	21 37	28 26	4 49	24 33	0 47	15 36	0 57	13 51	0 13	22 49	0 3	20 35	1 8	4 54	0 34	6 3	1 58	30 12	15 56	10 49	10 19	12 43		n.a.
M 7	21 47	27 16	5 7	24 23	0 38	15 59	0 55	14 5	0 12	22 50	0 3	20 34	1 8	4 55	0 34	6 3	1 58	30 11	15 55	10 47	10 17	12 40		n.a.
T 8	21 56	24 21	5 7	24 11	0 28	16 22	0 53	14 19	0 12	22 52	0 3	20 34	1 8	4 56	0 34	6 4	1 58	30 11	15 55	10 45	10 16	12 37		n.a.
W 9	22 6	19 57	4 49	23 58	0 18	16 45	0 51	14 33	0 11	22 54	0 3	20 33	1 7	4 57	0 34	6 4	1 58	30 10	15 55	10 44	10 15	12 34		n.a.
T 10	22 14	14 26	4 12	23 45	0 7	17 7	0 48	14 47	0 10	22 55	0 3	20 32	1 7	4 58	0 34	6 5	1 58	30 9	15 54	10 43	10 14	12 31		n.a.
F 11	22 23	8 11	3 20	23 31	0s 5	17 29	0 46	15 0	0 10	22 57	0 4	20 32	1 7	4 59	0 34	6 5	1 58	30 8	15 54	10 43	10 13	12 27		n.a.
S 12	22 31	1 32	2 17	23 16	0 16	17 51	0 44	15 14	0 9	22 59	0 4	20 31	1 7	4 59	0 34	6 6	1 58	30 8	15 53	10 43	10 12	12 24		n.a.
S 13	22 39	5s 9	1 5	23 1	0 28	18 12	0 41	15 27	0 8	23 0	0 4	20 30	1 7	5 0	0 34	6 7	1 58	30 7	15 53	10 44	10 10	12 21		n.a.
M14	22 46	11 33	0s10	22 45	0 41	18 33	0 39	15 40	0 8	23 2	0 4	20 30	1 7	5 1	0 35	6 7	1 58	30 6	15 52	10 44	10 9	12 18		n.a.
T 15	22 53	17 20	1 23	22 29	0 53	18 53	0 36	15 53	0 7	23 3	0 4	20 29	1 7	5 2	0 35	6 8	1 58	30 5	15 52	10 44	10 8	12 15		n.a.
W16	22 59	22 9	2 31	22 13	1 6	19 12	0 34	16 6	0 6	23 5	0 4	20 28	1 7	5 3	0 35	6 8	1 58	30 4	15 52	10 43	10 7	12 12		n.a.
T 17	23 5	25 45	3 29	21 57	1 20	19 31	0 31	16 19	0 6	23 7	0 4	20 28	1 7	5 3	0 35	6 9	1 58	30 4	15 51	10 41	10 6	12 9		n.a.
F 18	23 11	27 52	4 15	21 41	1 33	19 50	0 29	16 31	0 5	23 8	0 4	20 27	1 7	5 4	0 35	6 9	1 58	30 3	15 51	10 38	10 5	12 6		n.a.
S 19	23 16	28 24	4 46	21 25	1 47	20 8	0 27	16 44	0 5	23 10	0 4	20 26	1 6	5 5	0 35	6 10	1 58	30 2	15 50	10 35	10 3	12 3		n.a.
S 20	23 21	27 25	5 3	21 9	2 0	20 26	0 24	16 56	0 4	23 11	0 4	20 26	1 6	5 6	0 35	6 10	1 58	30 1	15 50	10 31	10 2	12 0		n.a.
M21	23 25	25 5	5 5	20 54	2 14	20 43	0 22	17 8	0 3	23 12	0 5	20 25	1 6	5 6	0 35	6 10	1 58	30 0	15 50	10 28	10 1	11 56		n.a.
T 22	23 30	21 38	4 53	20 39	2 28	20 59	0 19	17 20	0 2	23 14	0 5	20 24	1 6	5 7	0 35	6 11	1 58	30 0	15 49	10 26	10 0	11 53		n.a.
W23	23 33	17 21	4 28	20 24	2 42	21 15	0 17	17 32	0 2	23 15	0 5	20 24	1 6	5 8	0 35	6 11	1 58	29 59	15 49	10 24	9 59	11 50		n.a.
T 24	23 36	12 26	3 51	20 10	2 55	21 31	0 14	17 44	0 1	23 17	0 5	20 23	1 6	5 8	0 35	6 12	1 59	29 58	15 49	10 22	9 58	11 47		n.a.
F 25	23 39	7 6	3 5	19 57	3 9	21 45	0 12	17 55	0 0	23 18	0 5	20 23	1 6	5 9	0 35	6 12	1 59	29 57	15 48	10 22	9 56	11 44		n.a.
S 26	23 42	1 30	2 11	19 45	3 22	22 0	0 9	18 7	0n 0	23 19	0 5	20 22	1 6	5 10	0 35	6 13	1 59	29 56	15 48	10 22	9 55	11 41		n.a.
S 27	23 44	4n13	1 10	19 34	3 34	22 13	0 7	18 18	0 1	23 21	0 5	20 21	1 6	5 10	0 35	6 13	1 59	29 55	15 47	10 22	9 54	11 38		n.a.
M28	23 45	9 53	0 6	19 24	3 46	22 26	0 4	18 29	0 2	23 22	0 5	20 21	1 5	5 11	0 35	6 13	1 59	29 55	15 47	10 22	9 53	11 35		n.a.
T 29	23 46	15 19	1n 1	19 15	3 57	22 38	0 2	18 40	0 2	23 23	0 5	20 20	1 5	5 11	0 35	6 14	1 59	29 54	15 47	10 22	9 52	11 31		n.a.
W30	23n47	20n14	2n 6	19n 8	4s 7	22n50	0n 1	18n51	0n 3	23n24	0n 6	20s20	1n 5	5n12	0s35	6n14	1s59	29n53	15n46	10n21	9n50	11s28		n.a.

Julian Day Number = 1447271.5, Delta T = 05h50m09s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'22, Lahiri = -14°19'22 Julian Calendar 1 June 751 BCE == Greg. Calendar 24 May 751 BCE

The year -750 astronomical counting style corresponds to year 751 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 751 BCE
geocentric

JULY 751 BCE (-750) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 3 53	29♊49'37	4♊ 1	11°R34	15♊16	23♉42	19♊ 7	4°R41	14♈22	20♈22	20♌ 2	26°R22	25♈ 1	9♓43	n.a.	T 1
F 2	18 7 49	0♋47'05	17°38	10♋57	16°29	24°22	19°20	4♐37	14°23	20°23	20° 4	26♈15	24°58	9°50	n.a.	F 2
S 3	18 11 46	1°44'35	1♋38	10°17	17°43	25° 1	19°34	4°33	14°24	20°24	20° 5	26° 6	24°55	9°57	n.a.	S 3
S 4	18 15 42	2°42'05	15°55	9°34	18°57	25°40	19°47	4°30	14°26	20°25	20° 7	25°56	24°52	10° 3	n.a.	S 4
M 5	18 19 39	3°39'37	0♌24	8°48	20°10	26°19	20° 0	4°26	14°27	20°26	20° 9	25°46	24°48	10°10	n.a.	M 5
T 6	18 23 36	4°37'10	14°59	8° 1	21°24	26°58	20°13	4°23	14°28	20°27	20°11	25°37	24°45	10°17	n.a.	T 6
W 7	18 27 32	5°34'44	29°31	7°12	22°38	27°37	20°26	4°19	14°29	20°28	20°12	25°30	24°42	10°23	n.a.	W 7
T 8	18 31 29	6°32'19	13♍57	6°24	23°52	28°16	20°39	4°16	14°30	20°29	20°14	25°26	24°39	10°30	n.a.	T 8
F 9	18 35 25	7°29'55	28°12	5°36	25° 6	28°55	20°53	4°12	14°31	20°30	20°16	25°25	24°36	10°37	n.a.	F 9
S 10	18 39 22	8°27'32	12♎15	4°50	26°19	29°34	21° 6	4° 9	14°32	20°30	20°18	25°D24	24°33	10°43	n.a.	S 10
S 11	18 43 18	9°25'10	26° 5	4° 7	27°33	0♊13	21°19	4° 6	14°33	20°31	20°19	25°R25	24°29	10°50	n.a.	S 11
M12	18 47 15	10°22'49	9♏43	3°27	28°47	0°52	21°32	4° 3	14°34	20°32	20°21	25°24	24°26	10°57	n.a.	M12
T 13	18 51 11	11°20'29	23° 9	2°52	0♋ 1	1°30	21°45	4° 0	14°35	20°33	20°23	25°21	24°23	11° 3	n.a.	T 13
W14	18 55 8	12°18'11	6♐24	2°22	1°15	2° 9	21°58	3°57	14°36	20°33	20°25	25°16	24°20	11°10	n.a.	W14
T 15	18 59 5	13°15'54	19°27	1°58	2°29	2°47	22°10	3°54	14°36	20°34	20°27	25° 8	24°17	11°17	n.a.	T 15
F 16	19 3 1	14°13'39	2♑19	1°41	3°43	3°26	22°23	3°51	14°37	20°34	20°29	24°57	24°13	11°23	n.a.	F 16
S 17	19 6 58	15°11'25	14°59	1°30	4°57	4° 4	22°36	3°48	14°38	20°35	20°31	24°45	24°10	11°30	n.a.	S 17
S 18	19 10 54	16° 9'13	27°28	1°D27	6°11	4°43	22°49	3°46	14°38	20°36	20°32	24°32	24° 7	11°37	n.a.	S 18
M19	19 14 51	17° 7'02	9♒44	1°31	7°26	5°21	23° 2	3°43	14°39	20°36	20°34	24°19	24° 4	11°44	n.a.	M19
T 20	19 18 47	18° 4'53	21°50	1°44	8°40	5°59	23°14	3°40	14°39	20°36	20°36	24° 8	24° 1	11°50	n.a.	T 20
W21	19 22 44	19° 2'46	3♓47	2° 3	9°54	6°37	23°27	3°38	14°40	20°37	20°38	23°59	23°58	11°57	n.a.	W21
T 22	19 26 41	20° 0'40	15°37	2°31	11° 8	7°16	23°40	3°36	14°40	20°37	20°40	23°52	23°54	12° 4	n.a.	T 22
F 23	19 30 37	20°58'37	27°26	3° 7	12°22	7°54	23°52	3°33	14°41	20°38	20°42	23°49	23°51	12°10	n.a.	F 23
S 24	19 34 34	21°56'35	9♈16	3°50	13°37	8°32	24° 5	3°31	14°41	20°38	20°44	23°47	23°48	12°17	n.a.	S 24
S 25	19 38 30	22°54'36	21°14	4°41	14°51	9°10	24°17	3°29	14°41	20°38	20°46	23°47	23°45	12°24	n.a.	S 25
M26	19 42 27	23°52'38	3♉25	5°39	16° 5	9°48	24°30	3°27	14°41	20°38	20°48	23°47	23°42	12°30	n.a.	M26
T 27	19 46 23	24°50'43	15°54	6°44	17°20	10°25	24°42	3°25	14°41	20°39	20°51	23°46	23°39	12°37	n.a.	T 27
W28	19 50 20	25°48'49	28°45	7°55	18°34	11° 3	24°55	3°23	14°41	20°39	20°53	23°43	23°35	12°44	n.a.	W28
T 29	19 54 16	26°46'58	12♊ 4	9°12	19°49	11°41	25° 7	3°21	14°R42	20°39	20°55	23°37	23°32	12°50	n.a.	T 29
F 30	19 58 13	27°45'09	25°50	10°35	21° 3	12°19	25°19	3°20	14°42	20°39	20°57	23°29	23°29	12°57	n.a.	F 30
S 31	20 2 10	28♋43'22	10♋ 3	12♋ 4	22♋18	12♊56	25♊32	3♐18	14♈41	20♈39	20♌59	23♈19	23♈26	13♓ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23n47	24n18	3n 6	19n 2	4s16	23n 1	0n 3	19n 2	0n 4	23n26	0n 6	20s19	1n 5	5n12	0s35	6n14	1s59	29n52	15n46	10n19	9n49	11s25			n.a.
F 2	23 47	27 8	3 57	18 57	4 23	23 11	0 6	19 12	0 4	23 27	0 6	20 19	1 5	5 13	0 35	6 15	1 59	29 51	15 46	10 17	9 48	11 22			n.a.
S 3	23 47	28 22	4 36	18 54	4 30	23 21	0 8	19 23	0 5	23 28	0 6	20 18	1 5	5 13	0 35	6 15	1 59	29 50	15 45	10 13	9 47	11 19			n.a.
S 4	23 46	27 45	4 58	18 52	4 35	23 30	0 11	19 33	0 6	23 29	0 6	20 17	1 5	5 14	0 35	6 15	1 59	29 49	15 45	10 9	9 46	11 16			n.a.
M 5	23 44	25 15	5 1	18 52	4 38	23 38	0 13	19 43	0 6	23 30	0 6	20 17	1 4	5 14	0 35	6 16	1 59	29 48	15 45	10 6	9 45	11 12			n.a.
T 6	23 42	21 7	4 46	18 53	4 40	23 46	0 16	19 53	0 7	23 31	0 6	20 16	1 4	5 15	0 35	6 16	1 59	29 48	15 44	10 3	9 43	11 9			n.a.
W 7	23 40	15 43	4 11	18 56	4 39	23 53	0 18	20 3	0 8	23 33	0 6	20 16	1 4	5 15	0 35	6 16	1 59	29 47	15 44	10 0	9 42	11 6			n.a.
T 8	23 37	9 29	3 21	19 1	4 37	23 59	0 20	20 12	0 9	23 34	0 6	20 15	1 4	5 16	0 35	6 16	1 59	29 46	15 44	9 59	9 41	11 3			n.a.
F 9	23 34	2 51	2 19	19 7	4 33	24 4	0 23	20 22	0 9	23 35	0 7	20 15	1 4	5 16	0 35	6 17	1 59	29 45	15 44	9 58	9 40	11 0			n.a.
S 10	23 31	3s51	1 9	19 14	4 28	24 9	0 25	20 31	0 10	23 36	0 7	20 14	1 4	5 16	0 35	6 17	1 59	29 44	15 43	9 58	9 39	10 57			n.a.
S 11	23 27	10 16	0s 4	19 23	4 20	24 13	0 27	20 40	0 11	23 37	0 7	20 14	1 4	5 17	0 35	6 17	2 0	29 43	15 43	9 58	9 37	10 53			n.a.
M12	23 22	16 7	1 15	19 34	4 11	24 17	0 30	20 49	0 11	23 38	0 7	20 14	1 3	5 17	0 35	6 17	2 0	29 42	15 43	9 58	9 36	10 50			n.a.
T 13	23 18	21 6	2 21	19 45	4 0	24 19	0 32	20 58	0 12	23 39	0 7	20 13	1 3	5 17	0 35	6 18	2 0	29 41	15 42	9 57	9 35	10 47			n.a.
W14	23 13	24 57	3 19	19 58	3 48	24 21	0 34	21 6	0 13	23 39	0 7	20 13	1 3	5 18	0 35	6 18	2 0	29 41	15 42	9 55	9 34	10 44			n.a.
T 15	23 7	27 26	4 5	20 12	3 35	24 22	0 36	21 15	0 14	23 40	0 7	20 12	1 3	5 18	0 35	6 18	2 0	29 40	15 42	9 52	9 33	10 41			n.a.
F 16	23 1	28 23	4 37	20 26	3 20	24 23	0 38	21 23	0 14	23 41	0 7	20 12	1 3	5 18	0 35	6 18	2 0	29 39	15 42	9 48	9 32	10 38			n.a.
S 17	22 54	27 50	4 56	20 42	3 5	24 22	0 41	21 31	0 15	23 42	0 7	20 12	1 3	5 18	0 35	6 18	2 0	29 38	15 41	9 43	9 30	10 34			n.a.
S 18	22 48	25 52	5 0	20 58	2 49	24 21	0 43	21 39	0 16	23 43	0 8	20 11	1 3	5 19	0 35	6 18	2 0	29 37	15 41	9 38	9 29	10 31			n.a.
M19	22 40	22 43	4 49	21 14	2 33	24 19	0 45	21 46	0 16	23 44	0 8	20 11	1 2	5 19	0 35	6 18	2 0	29 36	15 41	9 34	9 28	10 28			n.a.
T 20	22 33	18 37	4 26	21 31	2 16	24 17	0 47	21 54	0 17	23 44	0 8	20 11	1 2	5 19	0 35	6 19	2 0	29 35	15 41	9 29	9 27	10 25			n.a.
W21	22 25	13 51	3 52	21 48	1 59	24 13	0 49	22 1	0 18	23 45	0 8	20 10	1 2	5 19	0 35	6 19	2 0	29 34	15 41	9 26	9 26	10 22			n.a.
T 22	22 16	8 37	3 7	22 4	1 42	24 9	0 51	22 9	0 19	23 46	0 8	20 10	1 2	5 19	0 35	6 19	2 0	29 33	15 40	9 24	9 24	10 18			n.a.
F 23	22 7	3 5	2 15	22 20	1 25	24 4	0 53	22 16	0 19	23 47	0 8	20 10	1 2	5 19	0 35	6 19	2 0	29 33	15 40	9 22	9 23	10 15			n.a.
S 24	21 58	2n34	1 16	22 36	1 8	23 59	0 54	22 23	0 20	23 47	0 8	20 9	1 2	5 19	0 35	6 19	2 0	29 32	15 40	9 22	9 22	10 12			n.a.
S 25	21 49	8 12	0 13	22 51	0 52	23 53	0 56	22 29	0 21	23 48	0 8	20 9	1 1	5 20	0 35	6 19	2 0	29 31	15 40	9 22	9 21	10 9			n.a.
M26	21 39	13 38	0n51	23 4	0 36	23 46	0 58	22 36	0 22	23 49	0 8	20 9	1 1	5 20	0 35	6 19	2 1	29 30	15 40	9 22	9 20	10 5			n.a.
T 27	21 28	18 39	1 54	23 17	0 20	23 38	1 0	22 42	0 22	23 49	0 9	20 9	1 1	5 20	0 35	6 19	2 1	29 29	15 39	9 21	9 19	10 2			n.a.
W28	21 17	23 0	2 54	23 27	0 6	23 29	1 1	22 48	0 23	23 50	0 9	20 8	1 1	5 20	0 35	6 19	2 1	29 28	15 39	9 20	9 17	9 59			n.a.
T 29	21 6	26 18	3 46	23 36	0n 8	23 20	1 3	22 54	0 24	23 51	0 9	20 8	1 1	5 20	0 36	6 19	2 1	29 27	15 39	9 18	9 16	9 56			n.a.
F 30	20 55	28 10	4 27	23 43	0 21	23 10	1 4	23 0	0 25	23 51	0 9	20 8	1 1	5 20	0 36	6 19	2 1	29 26	15 39	9 15	9 15	9 53			n.a.
S 31	20n43	28n16	4n53	23n47	0n34	23n 0	1n 6	23n 6	0n25	23n52	0n 9	20s 8	1n 0	5n20	0s36	6n19	2s 1	29n26	15n39	9n11	9n14	9s49			n.a.

Julian Day Number = 1447301.5, Delta T = 05h50m08s
Ecliptic obliquity = 23°47'15, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'18, Lahiri = -14°19'18 Julian Calendar 1 July 751 BCE == Greg. Calendar 23 June 751 BCE

The year -750 astronomical counting style corresponds to year 751 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 751 BCE
geocentric

AUGUST 751 BCE (-750) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 6 6	29♋41'37	24♋39	13♋36	23♋32	13♊34	25♊44	3°R17	14°R41	20♈39	21♌ 1	23°R 8	23♈23	13♓10	n.a.	S 1
M 2	20 10 3	0♌39'54	9♌30	15°13	24°47	14°11	25°56	3♐15	14♈41	20°R39	21° 3	22♈57	23°19	13°17	n.a.	M 2
T 3	20 13 59	1°38'12	24°29	16°54	26° 1	14°49	26° 8	3°14	14°41	20°39	21° 5	22°47	23°16	13°24	n.a.	T 3
W 4	20 17 56	2°36'33	9♍24	18°38	27°16	15°26	26°20	3°13	14°41	20°39	21° 8	22°39	23°13	13°30	n.a.	W 4
T 5	20 21 52	3°34'55	24°10	20°24	28°31	16° 3	26°32	3°12	14°40	20°39	21°10	22°34	23°10	13°37	n.a.	T 5
F 6	20 25 49	4°33'18	8♎39	22°13	29°45	16°41	26°44	3°11	14°40	20°39	21°12	22°32	23° 7	13°44	n.a.	F 6
S 7	20 29 45	5°31'44	22°48	24° 3	1♌ 0	17°18	26°55	3°10	14°40	20°39	21°14	22°D31	23° 4	13°50	n.a.	S 7
S 8	20 33 42	6°30'11	6♏38	25°55	2°15	17°55	27° 7	3° 9	14°39	20°39	21°16	22°R32	23° 0	13°57	n.a.	S 8
M 9	20 37 38	7°28'40	20° 8	27°47	3°29	18°32	27°19	3° 8	14°39	20°38	21°19	22°31	22°57	14° 4	n.a.	M 9
T 10	20 41 35	8°27'10	3♐22	29°41	4°44	19° 9	27°30	3° 7	14°38	20°38	21°21	22°29	22°54	14°10	n.a.	T 10
W11	20 45 32	9°25'43	16°21	1♌34	5°59	19°46	27°42	3° 7	14°37	20°38	21°23	22°24	22°51	14°17	n.a.	W11
T 12	20 49 28	10°24'17	29° 6	3°28	7°14	20°23	27°53	3° 6	14°37	20°38	21°25	22°16	22°48	14°24	n.a.	T 12
F 13	20 53 25	11°22'53	11♑40	5°21	8°28	20°59	28° 5	3° 6	14°36	20°37	21°27	22° 6	22°45	14°31	n.a.	F 13
S 14	20 57 21	12°21'32	24° 4	7°15	9°43	21°36	28°16	3° 6	14°35	20°37	21°30	21°54	22°41	14°37	n.a.	S 14
S 15	21 1 18	13°20'12	6♒19	9° 8	10°58	22°13	28°27	3° 6	14°34	20°36	21°32	21°42	22°38	14°44	n.a.	S 15
M16	21 5 14	14°18'54	18°24	11° 0	12°13	22°49	28°38	3°D 6	14°34	20°36	21°34	21°29	22°35	14°51	n.a.	M16
T 17	21 9 11	15°17'38	0♓23	12°52	13°28	23°26	28°49	3° 6	14°33	20°36	21°36	21°19	22°32	14°57	n.a.	T 17
W18	21 13 7	16°16'24	12°15	14°42	14°43	24° 2	29° 0	3° 6	14°32	20°35	21°39	21°10	22°29	15° 4	n.a.	W18
T 19	21 17 4	17°15'12	24° 4	16°33	15°58	24°38	29°11	3° 6	14°31	20°35	21°41	21° 4	22°25	15°11	n.a.	T 19
F 20	21 21 1	18°14'03	5♈51	18°22	17°12	25°15	29°22	3° 6	14°30	20°34	21°43	21° 0	22°22	15°17	n.a.	F 20
S 21	21 24 57	19°12'56	17°41	20°10	18°27	25°51	29°33	3° 7	14°29	20°33	21°46	20°D59	22°19	15°24	n.a.	S 21
S 22	21 28 54	20°11'52	29°38	21°58	19°42	26°27	29°43	3° 7	14°27	20°33	21°48	20°59	22°16	15°31	n.a.	S 22
M23	21 32 50	21°10'50	11♉47	23°45	20°57	27° 3	29°54	3° 8	14°26	20°32	21°50	21° 0	22°13	15°37	n.a.	M23
T 24	21 36 47	22° 9'50	24°13	25°30	22°12	27°39	0♋ 4	3° 9	14°25	20°31	21°52	21°R 0	22°10	15°44	n.a.	T 24
W25	21 40 43	23° 8'53	7♊ 1	27°15	23°27	28°15	0°15	3°10	14°24	20°31	21°55	20°59	22° 6	15°51	n.a.	W25
T 26	21 44 40	24° 7'58	20°15	28°59	24°43	28°51	0°25	3°11	14°23	20°30	21°57	20°56	22° 3	15°57	n.a.	T 26
F 27	21 48 36	25° 7'06	3♋58	0♍42	25°58	29°27	0°35	3°12	14°21	20°29	21°59	20°51	22° 0	16° 4	n.a.	F 27
S 28	21 52 33	26° 6'16	18°11	2°24	27°13	0♋ 3	0°45	3°13	14°20	20°28	22° 1	20°44	21°57	16°11	n.a.	S 28
S 29	21 56 30	27° 5'29	2♌51	4° 6	28°28	0°38	0°55	3°14	14°18	20°27	22° 4	20°36	21°54	16°17	n.a.	S 29
M30	22 0 26	28° 4'43	17°51	5°46	29°43	1°14	1° 5	3°15	14°17	20°27	22° 6	20°27	21°50	16°24	n.a.	M30
T 31	22 4 23	29♌ 4'00	3♍ 3	7♍26	0♍58	1♋49	1♋15	3♐17	14♈15	20♈26	22♌ 8	20♈20	21♈47	16♓31	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	20n31	26n26	5n 0	23n50	0n45	22n49	1n 7	23n12	0n26	23n52	0n 9	20s 8	1n 0	5n19	0s36	6n19	2s 1	29n25	15n39	9n 7	9n13	9s46		n.a.
M 2	20 18	22 45	4 48	23 49	0 55	22 37	1 9	23 17	0 27	23 53	0 9	20 8	1 0	5 19	0 36	6 19	2 1	29 24	15 38	9 3	9 11	9 43		n.a.
T 3	20 5	17 34	4 16	23 46	1 5	22 24	1 10	23 22	0 28	23 53	0 9	20 8	1 0	5 19	0 36	6 19	2 1	29 23	15 38	8 59	9 10	9 40		n.a.
W 4	19 52	11 20	3 27	23 41	1 13	22 11	1 11	23 27	0 28	23 54	0 10	20 8	1 0	5 19	0 36	6 19	2 1	29 22	15 38	8 56	9 9	9 36		n.a.
T 5	19 38	4 33	2 24	23 33	1 21	21 57	1 13	23 32	0 29	23 54	0 10	20 8	1 0	5 19	0 36	6 19	2 1	29 21	15 38	8 54	9 8	9 33		n.a.
F 6	19 24	2s22	1 13	23 22	1 27	21 42	1 14	23 36	0 30	23 55	0 10	20 8	0 59	5 19	0 36	6 19	2 1	29 20	15 38	8 54	9 7	9 30		n.a.
S 7	19 10	9 1	0s 1	23 8	1 33	21 27	1 15	23 41	0 31	23 55	0 10	20 8	0 59	5 19	0 36	6 18	2 1	29 20	15 38	8 53	9 5	9 27		n.a.
S 8	18 55	15 5	1 14	22 52	1 38	21 11	1 16	23 45	0 32	23 55	0 10	20 8	0 59	5 18	0 36	6 18	2 1	29 19	15 38	8 53	9 4	9 23		n.a.
M 9	18 40	20 18	2 21	22 34	1 42	20 54	1 17	23 49	0 32	23 56	0 10	20 8	0 59	5 18	0 36	6 18	2 1	29 18	15 38	8 53	9 3	9 20		n.a.
T 10	18 25	24 23	3 18	22 13	1 45	20 37	1 18	23 53	0 33	23 56	0 10	20 8	0 59	5 18	0 36	6 18	2 2	29 17	15 38	8 52	9 2	9 17		n.a.
W11	18 9	27 8	4 5	21 50	1 47	20 19	1 19	23 57	0 34	23 56	0 10	20 8	0 59	5 18	0 36	6 18	2 2	29 16	15 38	8 50	9 1	9 14		n.a.
T 12	17 53	28 25	4 38	21 25	1 48	20 1	1 20	24 1	0 35	23 57	0 11	20 8	0 58	5 17	0 36	6 18	2 2	29 15	15 38	8 48	8 59	9 10		n.a.
F 13	17 37	28 11	4 57	20 58	1 49	19 42	1 20	24 4	0 35	23 57	0 11	20 8	0 58	5 17	0 36	6 17	2 2	29 15	15 38	8 44	8 58	9 7		n.a.
S 14	17 20	26 33	5 1	20 29	1 49	19 22	1 21	24 7	0 36	23 57	0 11	20 8	0 58	5 17	0 36	6 17	2 2	29 14	15 38	8 39	8 57	9 4		n.a.
S 15	17 4	23 40	4 52	19 59	1 49	19 2	1 22	24 10	0 37	23 58	0 11	20 8	0 58	5 16	0 36	6 17	2 2	29 13	15 37	8 35	8 56	9 1		n.a.
M16	16 46	19 48	4 30	19 27	1 48	18 42	1 22	24 13	0 38	23 58	0 11	20 8	0 58	5 16	0 36	6 17	2 2	29 12	15 37	8 30	8 55	8 57		n.a.
T 17	16 29	15 9	3 55	18 53	1 46	18 21	1 23	24 16	0 39	23 58	0 11	20 8	0 58	5 16	0 36	6 17	2 2	29 11	15 37	8 26	8 53	8 54		n.a.
W18	16 11	10 0	3 11	18 19	1 44	17 59	1 23	24 19	0 40	23 58	0 11	20 9	0 57	5 15	0 36	6 16	2 2	29 11	15 37	8 22	8 52	8 51		n.a.
T 19	15 53	4 30	2 18	17 43	1 41	17 37	1 24	24 21	0 40	23 59	0 11	20 9	0 57	5 15	0 36	6 16	2 2	29 10	15 37	8 20	8 51	8 48		n.a.
F 20	15 35	1n 8	1 20	17 6	1 38	17 14	1 24	24 23	0 41	23 59	0 12	20 9	0 57	5 15	0 36	6 16	2 2	29 9	15 37	8 19	8 50	8 44		n.a.
S 21	15 17	6 46	0 18	16 28	1 35	16 51	1 24	24 25	0 42	23 59	0 12	20 9	0 57	5 14	0 36	6 15	2 2	29 8	15 37	8 18	8 49	8 41		n.a.
S 22	14 58	12 13	0n46	15 49	1 31	16 27	1 24	24 27	0 43	23 59	0 12	20 10	0 57	5 14	0 36	6 15	2 2	29 7	15 38	8 18	8 47	8 38		n.a.
M23	14 39	17 19	1 49	15 9	1 26	16 3	1 24	24 29	0 44	23 59	0 12	20 10	0 56	5 13	0 36	6 15	2 2	29 7	15 38	8 19	8 46	8 34		n.a.
T 24	14 19	21 49	2 48	14 29	1 22	15 38	1 24	24 30	0 44	23 59	0 12	20 10	0 56	5 13	0 36	6 15	2 2	29 6	15 38	8 19	8 45	8 31		n.a.
W25	14 0	25 25	3 41	13 48	1 17	15 13	1 24	24 32	0 45	23 59	0 12	20 11	0 56	5 12	0 36	6 14	2 2	29 5	15 38	8 18	8 44	8 28		n.a.
T 26	13 40	27 48	4 24	13 7	1 12	14 48	1 24	24 33	0 46	24 0	0 12	20 11	0 56	5 12	0 36	6 14	2 3	29 4	15 38	8 17	8 43	8 25		n.a.
F 27	13 20	28 37	4 53	12 25	1 7	14 22	1 24	24 34	0 47	24 0	0 13	20 11	0 56	5 11	0 36	6 14	2 3	29 4	15 38	8 15	8 41	8 21		n.a.
S 28	13 0	27 35	5 6	11 43	1 1	13 56	1 24	24 35	0 48	24 0	0 13	20 12	0 56	5 11	0 36	6 13	2 3	29 3	15 38	8 13	8 40	8 18		n.a.
S 29	12 40	24 39	4 59	11 0	0 55	13 29	1 24	24 36	0 49	24 0	0 13	20 12	0 55	5 10	0 36	6 13	2 3	29 2	15 38	8 9	8 39	8 15		n.a.
M30	12 19	20 1	4 32	10 17	0 49	13 2	1 23	24 36	0 50	24 0	0 13	20 13	0 55	5 9	0 36	6 12	2 3	29 2	15 38	8 6	8 38	8 11		n.a.
T 31	11n58	14n 2	3n46	9n34	0n43	12n35	1n23	24n37	0n50	24n 0	0n13	20s13	0n55	5n 9	0s36	6n12	2s 3	29n 1	15n38	8n 3	8n37	8s 8		n.a.

Julian Day Number = 1447332.5, Delta T = 05h50m07s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'14, Lahiri = -14°19'13 Julian Calendar 1 Aug. 751 BCE == Greg. Calendar 24 July 751 BCE

The year -750 astronomical counting style corresponds to year 751 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 751 BCE
geocentric

SEPTEMBER 751 BCE (-750) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 8 19	0♍ 3'19	18♍16	9♍ 5	2♍13	2♋25	1♋25	3♐18	14°R14	20°R25	22♑10	20°R14	21♈44	16♓37	n.a.	W 1
T 2	22 12 16	1° 2'40	3♎20	10°43	3°28	3° 0	1°34	3°20	14♈12	20♈24	22°13	20♈11	21°41	16°44	n.a.	T 2
F 3	22 16 12	2° 2'04	18° 6	12°20	4°43	3°35	1°44	3°22	14°11	20°23	22°15	20°D10	21°38	16°51	n.a.	F 3
S 4	22 20 9	3° 1'29	2♏30	13°56	5°59	4°10	1°53	3°23	14° 9	20°22	22°17	20°10	21°35	16°57	n.a.	S 4
S 5	22 24 5	4° 0'56	16°30	15°32	7°14	4°45	2° 2	3°25	14° 7	20°21	22°19	20°12	21°31	17° 4	n.a.	S 5
M 6	22 28 2	5° 0'24	0♐ 4	17° 7	8°29	5°20	2°11	3°27	14° 5	20°20	22°22	20°R12	21°28	17°11	n.a.	M 6
T 7	22 31 58	5°59'55	13°16	18°41	9°44	5°55	2°20	3°29	14° 4	20°19	22°24	20°12	21°25	17°17	n.a.	T 7
W 8	22 35 55	6°59'28	26° 9	20°15	10°59	6°30	2°29	3°32	14° 2	20°17	22°26	20°10	21°22	17°24	n.a.	W 8
T 9	22 39 52	7°59'02	8♑44	21°47	12°15	7° 5	2°38	3°34	14° 0	20°16	22°28	20° 7	21°19	17°31	n.a.	T 9
F 10	22 43 48	8°58'39	21° 7	23°19	13°30	7°39	2°47	3°36	13°58	20°15	22°31	20° 1	21°16	17°37	n.a.	F 10
S 11	22 47 45	9°58'17	3♒18	24°51	14°45	8°14	2°55	3°39	13°56	20°14	22°33	19°54	21°12	17°44	n.a.	S 11
S 12	22 51 41	10°57'57	15°21	26°21	16° 0	8°48	3° 4	3°41	13°54	20°13	22°35	19°47	21° 9	17°51	n.a.	S 12
M13	22 55 38	11°57'40	27°18	27°51	17°15	9°23	3°12	3°44	13°52	20°11	22°37	19°39	21° 6	17°57	n.a.	M13
T 14	22 59 34	12°57'24	9♓10	29°21	18°31	9°57	3°20	3°47	13°50	20°10	22°39	19°33	21° 3	18° 4	n.a.	T 14
W15	23 3 31	13°57'10	21° 0	0♎49	19°46	10°31	3°28	3°50	13°48	20° 9	22°41	19°28	21° 0	18°11	n.a.	W15
T 16	23 7 27	14°56'59	2♈48	2°17	21° 1	11° 5	3°36	3°53	13°46	20° 8	22°44	19°25	20°56	18°17	n.a.	T 16
F 17	23 11 24	15°56'49	14°38	3°44	22°16	11°39	3°44	3°56	13°44	20° 6	22°46	19°D23	20°53	18°24	n.a.	F 17
S 18	23 15 20	16°56'42	26°32	5°11	23°32	12°13	3°51	3°59	13°42	20° 5	22°48	19°23	20°50	18°31	n.a.	S 18
S 19	23 19 17	17°56'37	8♉33	6°37	24°47	12°47	3°59	4° 2	13°40	20° 4	22°50	19°25	20°47	18°37	n.a.	S 19
M20	23 23 14	18°56'35	20°44	8° 2	26° 2	13°20	4° 6	4° 5	13°37	20° 2	22°52	19°26	20°44	18°44	n.a.	M20
T 21	23 27 10	19°56'34	3♊11	9°26	27°17	13°54	4°13	4° 9	13°35	20° 1	22°54	19°28	20°41	18°51	n.a.	T 21
W22	23 31 7	20°56'36	15°56	10°49	28°33	14°27	4°20	4°12	13°33	19°59	22°56	19°R29	20°37	18°57	n.a.	W22
T 23	23 35 3	21°56'41	29° 4	12°12	29°48	15° 1	4°27	4°16	13°31	19°58	22°58	19°29	20°34	19° 4	n.a.	T 23
F 24	23 39 0	22°56'47	12♋38	13°33	1♎ 3	15°34	4°34	4°19	13°28	19°56	23° 0	19°28	20°31	19°11	n.a.	F 24
S 25	23 42 56	23°56'56	26°40	14°54	2°18	16° 7	4°41	4°23	13°26	19°55	23° 2	19°25	20°28	19°17	n.a.	S 25
S 26	23 46 53	24°57'08	11♌ 8	16°13	3°34	16°40	4°47	4°27	13°24	19°53	23° 4	19°22	20°25	19°24	n.a.	S 26
M27	23 50 49	25°57'21	26° 0	17°31	4°49	17°13	4°53	4°31	13°21	19°52	23° 6	19°19	20°22	19°31	n.a.	M27
T 28	23 54 46	26°57'36	11♍ 7	18°48	6° 4	17°46	5° 0	4°35	13°19	19°50	23° 8	19°16	20°18	19°37	n.a.	T 28
W29	23 58 43	27°57'53	26°21	20° 4	7°19	18°18	5° 6	4°39	13°17	19°49	23°10	19°13	20°15	19°44	n.a.	W29
T 30	0 2 39	28♍58'13	11♎33	21♎18	8♎35	18♋51	5♋11	4♐43	13♈14	19♈47	23♑12	19♈12	20♈12	19♓51	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	11n37	7n12	2n43	8n51	0n37	12n 7	1n23	24n37	0n51	24n 0	0n13	20s13	0n55	5n 8	0s36	6n12	2s 3	29n 0	15n38	8n 1	8n35	8s 5		n.a.
T 2	11 16	0 2	1 30	8 8	0 31	11 39	1 22	24 37	0 52	24 0	0 13	20 14	0 55	5 7	0 36	6 11	2 3	28 59	15 38	8 0	8 34	8 1		n.a.
F 3	10 54	7s 2	0 11	7 24	0 24	11 11	1 21	24 37	0 53	24 0	0 14	20 14	0 55	5 7	0 36	6 11	2 3	28 59	15 38	8 0	8 33	7 58		n.a.
S 4	10 33	13 33	1s 6	6 40	0 17	10 42	1 21	24 37	0 54	24 0	0 14	20 15	0 54	5 6	0 36	6 10	2 3	28 58	15 39	8 0	8 32	7 55		n.a.
S 5	10 11	19 12	2 17	5 57	0 11	10 13	1 20	24 37	0 55	24 0	0 14	20 15	0 54	5 5	0 36	6 10	2 3	28 58	15 39	8 0	8 31	7 51		n.a.
M 6	9 49	23 42	3 19	5 13	0 4	9 44	1 19	24 36	0 56	24 0	0 14	20 16	0 54	5 5	0 36	6 9	2 3	28 57	15 39	8 1	8 29	7 48		n.a.
T 7	9 27	26 49	4 8	4 30	0s 3	9 14	1 18	24 36	0 57	24 0	0 14	20 17	0 54	5 4	0 36	6 9	2 3	28 56	15 39	8 0	8 28	7 45		n.a.
W 8	9 4	28 27	4 43	3 46	0 10	8 45	1 18	24 35	0 57	24 0	0 14	20 17	0 54	5 3	0 36	6 9	2 3	28 56	15 39	8 0	8 27	7 42		n.a.
T 9	8 42	28 32	5 3	3 3	0 17	8 15	1 17	24 34	0 58	24 0	0 14	20 18	0 54	5 3	0 36	6 8	2 3	28 55	15 39	7 58	8 26	7 38		n.a.
F 10	8 19	27 12	5 9	2 20	0 24	7 44	1 16	24 33	0 59	24 0	0 15	20 18	0 53	5 2	0 36	6 8	2 3	28 54	15 40	7 56	8 25	7 35		n.a.
S 11	7 56	24 34	5 1	1 36	0 31	7 14	1 15	24 32	1 0	24 0	0 15	20 19	0 53	5 1	0 36	6 7	2 3	28 54	15 40	7 54	8 23	7 32		n.a.
S 12	7 34	20 54	4 40	0 54	0 38	6 43	1 13	24 30	1 1	24 0	0 15	20 20	0 53	5 0	0 36	6 7	2 3	28 53	15 40	7 51	8 22	7 28		n.a.
M13	7 10	16 25	4 6	0 11	0 45	6 13	1 12	24 29	1 2	24 0	0 15	20 20	0 53	4 59	0 36	6 6	2 3	28 53	15 40	7 48	8 21	7 25		n.a.
T 14	6 47	11 21	3 22	0s31	0 52	5 42	1 11	24 27	1 3	24 0	0 15	20 21	0 53	4 59	0 36	6 6	2 3	28 52	15 40	7 45	8 20	7 22		n.a.
W15	6 24	5 53	2 29	1 13	0 58	5 11	1 10	24 26	1 4	24 0	0 15	20 22	0 53	4 58	0 36	6 5	2 4	28 52	15 41	7 44	8 19	7 18		n.a.
T 16	6 1	0 14	1 29	1 55	1 5	4 39	1 8	24 24	1 5	24 0	0 15	20 22	0 52	4 57	0 36	6 4	2 4	28 51	15 41	7 42	8 17	7 15		n.a.
F 17	5 37	5n27	0 26	2 36	1 12	4 8	1 7	24 22	1 6	24 0	0 16	20 23	0 52	4 56	0 36	6 4	2 4	28 50	15 41	7 42	8 16	7 12		n.a.
S 18	5 14	10 59	0n39	3 17	1 19	3 36	1 5	24 19	1 7	24 0	0 16	20 24	0 52	4 55	0 36	6 3	2 4	28 50	15 41	7 42	8 15	7 8		n.a.
S 19	4 50	16 11	1 43	3 58	1 25	3 5	1 4	24 17	1 8	24 0	0 16	20 25	0 52	4 54	0 36	6 3	2 4	28 49	15 42	7 42	8 14	7 5		n.a.
M20	4 26	20 49	2 44	4 38	1 32	2 33	1 2	24 15	1 9	24 0	0 16	20 25	0 52	4 54	0 36	6 2	2 4	28 49	15 42	7 43	8 12	7 2		n.a.
T 21	4 2	24 39	3 38	5 18	1 38	2 1	1 1	24 12	1 10	23 59	0 16	20 26	0 52	4 53	0 36	6 2	2 4	28 48	15 42	7 44	8 11	6 58		n.a.
W22	3 38	27 23	4 22	5 56	1 45	1 29	0 59	24 10	1 11	23 59	0 16	20 27	0 52	4 52	0 36	6 1	2 4	28 48	15 42	7 44	8 10	6 55		n.a.
T 23	3 14	28 42	4 55	6 35	1 51	0 57	0 57	24 7	1 12	23 59	0 17	20 28	0 51	4 51	0 36	6 1	2 4	28 47	15 43	7 44	8 9	6 52		n.a.
F 24	2 50	28 21	5 12	7 13	1 57	0 25	0 56	24 4	1 13	23 59	0 17	20 29	0 51	4 50	0 36	6 0	2 4	28 47	15 43	7 43	8 8	6 48		n.a.
S 25	2 26	26 13	5 12	7 50	2 2	0s 7	0 54	24 1	1 14	23 59	0 17	20 30	0 51	4 49	0 36	5 59	2 4	28 47	15 43	7 42	8 6	6 45		n.a.
S 26	2 2	22 21	4 52	8 26	2 8	0 39	0 52	23 58	1 15	23 59	0 17	20 30	0 51	4 48	0 36	5 59	2 4	28 46	15 44	7 41	8 5	6 41		n.a.
M27	1 38	16 59	4 13	9 1	2 13	1 11	0 50	23 55	1 16	23 59	0 17	20 31	0 51	4 47	0 36	5 58	2 4	28 46	15 44	7 40	8 4	6 38		n.a.
T 28	1 14	10 30	3 15	9 36	2 18	1 43	0 48	23 51	1 17	23 59	0 17	20 32	0 51	4 46	0 36	5 58	2 4	28 45	15 44	7 39	8 3	6 35		n.a.
W29	0 49	3 20	2 3	10 9	2 23	2 15	0 46	23 48	1 18	23 59	0 18	20 33	0 50	4 45	0 36	5 57	2 4	28 45	15 44	7 38	8 2	6 31		n.a.
T 30	0n25	3s59	0n42	10s42	2s27	2s46	0n44	23n44	1n19	23n59	0n18	20s34	0n50	4n44	0s36	5n56	2s 4	28n45	15n45	7n37	8n 0	6s28		n.a.

Julian Day Number = 1447363.5, Delta T = 05h50m05s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'10, Lahiri = -14°19'09 Julian Calendar 1 Sept. 751 BCE == Greg. Calendar 24 Aug. 751 BCE

The year -750 astronomical counting style corresponds to year 751 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 751 BCE
geocentric

OCTOBER 751 BCE (-750) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 6 36	29♍58'33	26♎31	22♎30	9♎50	19♋23	5♋17	4♐47	13°R12	19°R46	23♌14	19°D12	20♈ 9	19♓57	n.a.	F 1
S 2	0 10 32	0♎58'56	11♏ 9	23°40	11° 5	19°56	5°23	4°51	13♈ 9	19♈44	23°16	19♈13	20° 6	20° 4	n.a.	S 2
S 3	0 14 29	1°59'21	25°22	24°48	12°21	20°28	5°28	4°56	13° 7	19°43	23°18	19°14	20° 2	20°11	n.a.	S 3
M 4	0 18 25	2°59'47	9♐ 8	25°54	13°36	21° 0	5°33	5° 0	13° 5	19°41	23°20	19°16	19°59	20°17	n.a.	M 4
T 5	0 22 22	4° 0'14	22°27	26°57	14°51	21°32	5°38	5° 5	13° 2	19°39	23°22	19°17	19°56	20°24	n.a.	T 5
W 6	0 26 18	5° 0'43	5♑22	27°58	16° 6	22° 3	5°43	5° 9	13° 0	19°38	23°23	19°R17	19°53	20°31	n.a.	W 6
T 7	0 30 15	6° 1'14	17°57	28°54	17°22	22°35	5°48	5°14	12°57	19°36	23°25	19°17	19°50	20°37	n.a.	T 7
F 8	0 34 12	7° 1'46	0♒15	29°47	18°37	23° 7	5°52	5°18	12°55	19°34	23°27	19°16	19°47	20°44	n.a.	F 8
S 9	0 38 8	8° 2'19	12°20	0♏36	19°52	23°38	5°57	5°23	12°52	19°33	23°29	19°14	19°43	20°51	n.a.	S 9
S 10	0 42 5	9° 2'54	24°16	1°20	21° 7	24° 9	6° 1	5°28	12°50	19°31	23°30	19°13	19°40	20°57	n.a.	S 10
M11	0 46 1	10° 3'30	6♓ 7	1°59	22°23	24°40	6° 5	5°33	12°47	19°29	23°32	19°11	19°37	21° 4	n.a.	M11
T 12	0 49 58	11° 4'08	17°56	2°31	23°38	25°11	6° 9	5°38	12°45	19°28	23°34	19°10	19°34	21°11	n.a.	T 12
W13	0 53 54	12° 4'47	29°46	2°57	24°53	25°42	6°12	5°43	12°42	19°26	23°35	19° 9	19°31	21°17	n.a.	W13
T 14	0 57 51	13° 5'27	11♈37	3°15	26° 8	26°13	6°16	5°48	12°40	19°24	23°37	19° 9	19°27	21°24	n.a.	T 14
F 15	1 1 47	14° 6'09	23°34	3°26	27°23	26°43	6°19	5°54	12°37	19°23	23°39	19°D 9	19°24	21°31	n.a.	F 15
S 16	1 5 44	15° 6'53	5♉37	3°R27	28°39	27°13	6°22	5°59	12°35	19°21	23°40	19° 9	19°21	21°37	n.a.	S 16
S 17	1 9 41	16° 7'38	17°49	3°19	29°54	27°43	6°25	6° 4	12°32	19°19	23°42	19° 9	19°18	21°44	n.a.	S 17
M18	1 13 37	17° 8'25	0♊11	3° 1	1♏ 9	28°13	6°28	6°10	12°30	19°18	23°43	19° 9	19°15	21°51	n.a.	M18
T 19	1 17 34	18° 9'14	12°46	2°32	2°24	28°43	6°30	6°15	12°27	19°16	23°45	19°10	19°12	21°57	n.a.	T 19
W20	1 21 30	19°10'04	25°37	1°52	3°39	29°13	6°33	6°21	12°25	19°14	23°46	19°R10	19° 8	22° 4	n.a.	W20
T 21	1 25 27	20°10'56	8♋45	1° 2	4°55	29°42	6°35	6°26	12°22	19°13	23°48	19°10	19° 5	22°11	n.a.	T 21
F 22	1 29 23	21°11'50	22°13	0° 2	6°10	0♌12	6°37	6°32	12°20	19°11	23°49	19°D10	19° 2	22°17	n.a.	F 22
S 23	1 33 20	22°12'45	6♌ 3	28♎53	7°25	0°41	6°38	6°37	12°17	19° 9	23°51	19°10	18°59	22°24	n.a.	S 23
S 24	1 37 16	23°13'41	20°14	27°38	8°40	1°10	6°40	6°43	12°15	19° 7	23°52	19°10	18°56	22°31	n.a.	S 24
M25	1 41 13	24°14'39	4♍45	26°18	9°55	1°39	6°41	6°49	12°13	19° 6	23°54	19°10	18°53	22°37	n.a.	M25
T 26	1 45 10	25°15'39	19°32	24°55	11°10	2° 7	6°43	6°55	12°10	19° 4	23°55	19°11	18°49	22°44	n.a.	T 26
W27	1 49 6	26°16'40	4♎29	23°34	12°26	2°36	6°44	7° 1	12° 8	19° 2	23°56	19°11	18°46	22°51	n.a.	W27
T 28	1 53 3	27°17'42	19°29	22°15	13°41	3° 4	6°44	7° 7	12° 5	19° 1	23°57	19°R12	18°43	22°57	n.a.	T 28
F 29	1 56 59	28°18'45	4♏23	21° 3	14°56	3°32	6°45	7°13	12° 3	18°59	23°59	19°11	18°40	23° 4	n.a.	F 29
S 30	2 0 56	29°19'49	19° 3	19°58	16°11	3°59	6°45	7°19	12° 1	18°57	24° 0	19°11	18°37	23°11	n.a.	S 30
S 31	2 4 52	0♏20'55	3♐23	19♎ 4	17♏26	4♌27	6♋46	7♐25	11♈58	18♈56	24♌ 1	19♈ 9	18♈33	23♓17	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	0n 1	11s 0	0s40	11s13	2s31	3s18	0n42	23n41	1n20	23n59	0n18	20s35	0n50	4n44	0s36	5n56	2s 4	28n44	15n45	7n37	7n59	6s25		n.a.
S 2	0s24	17 16	1 58	11 43	2 35	3 50	0 40	23 37	1 21	23 59	0 18	20 36	0 50	4 43	0 37	5 55	2 4	28 44	15 46	7 38	7 58	6 21		n.a.
S 3	0 48	22 24	3 7	12 12	2 38	4 22	0 38	23 33	1 22	23 59	0 18	20 37	0 50	4 42	0 37	5 54	2 4	28 44	15 46	7 38	7 57	6 18		n.a.
M 4	1 12	26 8	4 2	12 39	2 41	4 54	0 36	23 29	1 23	23 59	0 19	20 38	0 50	4 41	0 36	5 54	2 4	28 43	15 46	7 39	7 55	6 15		n.a.
T 5	1 37	28 16	4 43	13 4	2 43	5 25	0 34	23 25	1 24	23 59	0 19	20 39	0 50	4 40	0 36	5 53	2 4	28 43	15 47	7 39	7 54	6 11		n.a.
W 6	2 1	28 48	5 7	13 28	2 45	5 57	0 31	23 21	1 25	23 59	0 19	20 40	0 49	4 39	0 36	5 53	2 4	28 43	15 47	7 39	7 53	6 8		n.a.
T 7	2 25	27 47	5 17	13 49	2 46	6 28	0 29	23 17	1 26	23 59	0 19	20 41	0 49	4 38	0 36	5 52	2 4	28 42	15 47	7 39	7 52	6 4		n.a.
F 8	2 50	25 27	5 11	14 9	2 46	6 59	0 27	23 12	1 27	23 59	0 19	20 42	0 49	4 37	0 36	5 51	2 4	28 42	15 48	7 39	7 51	6 1		n.a.
S 9	3 14	22 0	4 51	14 26	2 46	7 30	0 25	23 8	1 28	23 59	0 19	20 43	0 49	4 36	0 36	5 51	2 4	28 42	15 48	7 38	7 49	5 58		n.a.
S 10	3 38	17 42	4 20	14 40	2 45	8 1	0 22	23 4	1 29	23 59	0 20	20 44	0 49	4 35	0 36	5 50	2 4	28 42	15 49	7 38	7 48	5 54		n.a.
M11	4 2	12 45	3 37	14 52	2 42	8 32	0 20	22 59	1 30	23 59	0 20	20 45	0 49	4 34	0 36	5 49	2 4	28 41	15 49	7 37	7 47	5 51		n.a.
T 12	4 26	7 21	2 45	15 0	2 39	9 2	0 18	22 54	1 32	23 59	0 20	20 46	0 49	4 33	0 36	5 49	2 4	28 41	15 49	7 37	7 46	5 48		n.a.
W13	4 51	1 42	1 46	15 5	2 35	9 32	0 15	22 50	1 33	23 59	0 20	20 47	0 48	4 32	0 36	5 48	2 4	28 41	15 50	7 36	7 45	5 44		n.a.
T 14	5 15	4n 1	0 42	15 6	2 29	10 2	0 13	22 45	1 34	23 59	0 20	20 48	0 48	4 31	0 36	5 47	2 4	28 41	15 50	7 36	7 43	5 41		n.a.
F 15	5 38	9 40	0n25	15 3	2 22	10 32	0 10	22 40	1 35	23 59	0 21	20 49	0 48	4 30	0 36	5 47	2 4	28 40	15 51	7 36	7 42	5 37		n.a.
S 16	6 2	15 0	1 30	14 56	2 13	11 2	0 8	22 35	1 36	23 59	0 21	20 50	0 48	4 29	0 36	5 46	2 4	28 40	15 51	7 36	7 41	5 34		n.a.
S 17	6 26	19 50	2 33	14 43	2 3	11 31	0 5	22 30	1 37	23 59	0 21	20 51	0 48	4 28	0 36	5 45	2 4	28 40	15 52	7 36	7 40	5 31		n.a.
M18	6 50	23 53	3 29	14 26	1 51	12 0	0 3	22 25	1 38	23 59	0 21	20 52	0 48	4 27	0 36	5 45	2 4	28 40	15 52	7 36	7 38	5 27		n.a.
T 19	7 13	26 53	4 16	14 3	1 38	12 28	0 1	22 20	1 40	23 59	0 21	20 53	0 48	4 26	0 36	5 44	2 4	28 40	15 52	7 36	7 37	5 24		n.a.
W20	7 37	28 34	4 51	13 35	1 22	12 57	0s 2	22 15	1 41	23 59	0 22	20 54	0 48	4 25	0 36	5 43	2 4	28 40	15 53	7 36	7 36	5 21		n.a.
T 21	8 0	28 41	5 13	13 1	1 5	13 25	0 4	22 10	1 42	23 59	0 22	20 55	0 47	4 24	0 36	5 43	2 4	28 40	15 53	7 36	7 35	5 17		n.a.
F 22	8 23	27 8	5 17	12 23	0 47	13 53	0 7	22 5	1 43	23 59	0 22	20 56	0 47	4 23	0 36	5 42	2 4	28 40	15 54	7 36	7 34	5 14		n.a.
S 23	8 46	23 56	5 4	11 40	0 28	14 20	0 9	22 0	1 44	23 59	0 22	20 57	0 47	4 22	0 36	5 42	2 4	28 40	15 54	7 36	7 32	5 10		n.a.
S 24	9 9	19 15	4 32	10 54	0 8	14 47	0 12	21 54	1 46	23 59	0 22	20 58	0 47	4 21	0 36	5 41	2 4	28 40	15 55	7 37	7 31	5 7		n.a.
M25	9 32	13 21	3 43	10 5	0n13	15 14	0 14	21 49	1 47	23 59	0 22	21 0	0 47	4 20	0 36	5 40	2 4	28 40	15 55	7 37	7 30	5 4		n.a.
T 26	9 55	6 37	2 37	9 16	0 34	15 40	0 17	21 44	1 48	24 0	0 23	21 1	0 47	4 19	0 36	5 40	2 4	28 39	15 56	7 37	7 29	5 0		n.a.
W27	10 17	0s35	1 21	8 27	0 54	16 6	0 19	21 39	1 50	24 0	0 23	21 2	0 47	4 18	0 36	5 39	2 4	28 39	15 56	7 37	7 27	4 57		n.a.
T 28	10 40	7 45	0s 2	7 40	1 13	16 31	0 22	21 33	1 51	24 0	0 23	21 3	0 47	4 17	0 36	5 38	2 4	28 39	15 57	7 37	7 26	4 53		n.a.
F 29	11 2	14 28	1 23	6 56	1 30	16 56	0 24	21 28	1 52	24 0	0 23	21 4	0 46	4 16	0 36	5 38	2 4	28 40	15 57	7 37	7 25	4 50		n.a.
S 30	11 24	20 16	2 38	6 17	1 46	17 21	0 27	21 22	1 53	24 0	0 23	21 5	0 46	4 16	0 36	5 37	2 4	28 40	15 58	7 37	7 24	4 47		n.a.
S 31	11s46	24s45	3s41	5s44	1n59	17s45	0s29	21n17	1n55	24n 0	0n24	21s 6	0n46	4n15	0s36	5n36	2s 4	28n40	15n58	7n36	7n23	4s43		n.a.

Julian Day Number = 1447393.5, Delta T = 05h50m04s
Ecliptic obliquity = 23°47'17, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'06, Lahiri = -14°19'05 Julian Calendar 1 Oct. 751 BCE == Greg. Calendar 23 Sept. 751 BCE

The year -750 astronomical counting style corresponds to year 751 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 751 BCE
geocentric

NOVEMBER 751 BCE (-750) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 8 49	1♏22'01	17♐18	18°R20	18♏41	4♌54	6°R46	7♐31	11°R56	18°R54	24♌ 2	19°R 8	18♈30	23♓24	n.a.	M 1
T 2	2 12 45	2°23'08	0♑46	17♎47	19°56	5°21	6♋45	7°37	11♈54	18♈52	24° 3	19♈ 6	18°27	23°31	n.a.	T 2
W 3	2 16 42	3°24'16	13°48	17°26	21°11	5°48	6°45	7°44	11°51	18°51	24° 4	19° 5	18°24	23°37	n.a.	W 3
T 4	2 20 39	4°25'24	26°28	17°D16	22°27	6°15	6°44	7°50	11°49	18°49	24° 5	19° 4	18°21	23°44	n.a.	T 4
F 5	2 24 35	5°26'32	8♒47	17°17	23°42	6°41	6°44	7°56	11°47	18°47	24° 6	19°D 4	18°18	23°51	n.a.	F 5
S 6	2 28 32	6°27'42	20°52	17°27	24°57	7° 7	6°43	8° 3	11°45	18°46	24° 7	19° 4	18°14	23°57	n.a.	S 6
S 7	2 32 28	7°28'51	2♓46	17°47	26°12	7°33	6°41	8° 9	11°42	18°44	24° 8	19° 5	18°11	24° 4	n.a.	S 7
M 8	2 36 25	8°30'01	14°35	18°15	27°27	7°59	6°40	8°16	11°40	18°43	24° 9	19° 7	18° 8	24°11	n.a.	M 8
T 9	2 40 21	9°31'12	26°23	18°50	28°42	8°24	6°38	8°22	11°38	18°41	24°10	19° 9	18° 5	24°17	n.a.	T 9
W10	2 44 18	10°32'23	8♈14	19°32	29°57	8°50	6°37	8°29	11°36	18°39	24°11	19°10	18° 2	24°24	n.a.	W10
T 11	2 48 14	11°33'35	20°11	20°20	1♐12	9°14	6°35	8°35	11°34	18°38	24°12	19°R10	17°59	24°30	n.a.	T 11
F 12	2 52 11	12°34'47	2♉17	21°13	2°27	9°39	6°33	8°42	11°32	18°36	24°13	19°10	17°55	24°37	n.a.	F 12
S 13	2 56 8	13°35'59	14°33	22°11	3°42	10° 3	6°30	8°48	11°30	18°35	24°14	19° 8	17°52	24°44	n.a.	S 13
S 14	3 0 4	14°37'12	27° 2	23°12	4°57	10°27	6°28	8°55	11°28	18°33	24°14	19° 4	17°49	24°50	n.a.	S 14
M15	3 4 1	15°38'26	9♊43	24°17	6°12	10°51	6°25	9° 2	11°26	18°32	24°15	19° 0	17°46	24°57	n.a.	M15
T 16	3 7 57	16°39'40	22°37	25°25	7°27	11°15	6°22	9° 9	11°24	18°30	24°16	18°56	17°43	25° 4	n.a.	T 16
W17	3 11 54	17°40'55	5♋44	26°36	8°41	11°38	6°19	9°15	11°22	18°29	24°16	18°51	17°39	25°10	n.a.	W17
T 18	3 15 50	18°42'10	19° 5	27°49	9°56	12° 1	6°16	9°22	11°20	18°28	24°17	18°47	17°36	25°17	n.a.	T 18
F 19	3 19 47	19°43'26	2♌38	29° 5	11°11	12°23	6°12	9°29	11°18	18°26	24°17	18°44	17°33	25°24	n.a.	F 19
S 20	3 23 44	20°44'43	16°25	0♏22	12°26	12°46	6° 8	9°36	11°17	18°25	24°18	18°D43	17°30	25°30	n.a.	S 20
S 21	3 27 40	21°45'59	0♍24	1°41	13°41	13° 7	6° 4	9°43	11°15	18°23	24°18	18°43	17°27	25°37	n.a.	S 21
M22	3 31 37	22°47'17	14°36	3° 1	14°56	13°29	6° 0	9°50	11°13	18°22	24°19	18°45	17°24	25°44	n.a.	M22
T 23	3 35 33	23°48'34	28°58	4°22	16°11	13°50	5°56	9°56	11°11	18°21	24°19	18°46	17°20	25°50	n.a.	T 23
W24	3 39 30	24°49'52	13♎29	5°45	17°25	14°11	5°52	10° 3	11°10	18°19	24°20	18°R47	17°17	25°57	n.a.	W24
T 25	3 43 26	25°51'11	28° 3	7° 8	18°40	14°32	5°47	10°10	11° 8	18°18	24°20	18°47	17°14	26° 4	n.a.	T 25
F 26	3 47 23	26°52'29	12♏36	8°33	19°55	14°52	5°43	10°17	11° 7	18°17	24°20	18°45	17°11	26°10	n.a.	F 26
S 27	3 51 19	27°53'48	27° 1	9°58	21°10	15°11	5°38	10°24	11° 5	18°16	24°21	18°41	17° 8	26°17	n.a.	S 27
S 28	3 55 16	28°55'07	11♐12	11°24	22°25	15°31	5°33	10°31	11° 4	18°14	24°21	18°35	17° 5	26°24	n.a.	S 28
M29	3 59 13	29°56'25	25° 4	12°51	23°39	15°50	5°27	10°38	11° 2	18°13	24°21	18°28	17° 1	26°30	n.a.	M29
T 30	4 3 9	0♐57'44	8♑34	14♏18	24♐54	16♌ 8	5♋22	10♐45	11♈ 1	18♈12	24♌21	18♈20	16♈58	26♓37	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	12s 7	27s38	4s29	5s16	2n11	18s 9	0s32	21n11	1n56	24n 1	0n24	21s 7	0n46	4n14	0s36	5n36	2s 4	28n40	15n59	7n36	7n21	4s40		n.a.
T 2	12 29	28 48	5 1	4 55	2 21	18 32	0 34	21 6	1 57	24 1	0 24	21 9	0 46	4 13	0 36	5 35	2 4	28 40	15 59	7 35	7 20	4 36		n.a.
W 3	12 50	28 17	5 15	4 40	2 28	18 54	0 36	21 1	1 59	24 1	0 24	21 10	0 46	4 12	0 36	5 35	2 4	28 40	16 0	7 34	7 19	4 33		n.a.
T 4	13 11	26 18	5 14	4 31	2 34	19 16	0 39	20 55	2 0	24 1	0 25	21 11	0 46	4 11	0 36	5 34	2 4	28 40	16 0	7 34	7 18	4 29		n.a.
F 5	13 32	23 7	4 58	4 27	2 38	19 38	0 41	20 50	2 1	24 2	0 25	21 12	0 46	4 10	0 36	5 33	2 4	28 40	16 1	7 34	7 16	4 26		n.a.
S 6	13 52	18 59	4 29	4 29	2 40	19 59	0 44	20 44	2 3	24 2	0 25	21 13	0 46	4 9	0 36	5 33	2 4	28 40	16 1	7 34	7 15	4 23		n.a.
S 7	14 12	14 11	3 49	4 36	2 41	20 20	0 46	20 39	2 4	24 2	0 25	21 14	0 45	4 8	0 36	5 32	2 4	28 40	16 2	7 35	7 14	4 19		n.a.
M 8	14 33	8 54	3 0	4 47	2 40	20 39	0 48	20 33	2 6	24 2	0 25	21 15	0 45	4 8	0 36	5 32	2 4	28 41	16 3	7 35	7 13	4 16		n.a.
T 9	14 52	3 20	2 3	5 2	2 39	20 59	0 50	20 28	2 7	24 3	0 26	21 17	0 45	4 7	0 36	5 31	2 4	28 41	16 3	7 36	7 11	4 12		n.a.
W10	15 12	2n24	1 0	5 21	2 36	21 17	0 53	20 23	2 9	24 3	0 26	21 18	0 45	4 6	0 36	5 30	2 4	28 41	16 4	7 37	7 10	4 9		n.a.
T 11	15 31	8 5	0n 6	5 42	2 33	21 36	0 55	20 17	2 10	24 3	0 26	21 19	0 45	4 5	0 36	5 30	2 4	28 41	16 4	7 37	7 9	4 6		n.a.
F 12	15 50	13 33	1 12	6 6	2 29	21 53	0 57	20 12	2 12	24 4	0 26	21 20	0 45	4 4	0 36	5 29	2 4	28 41	16 5	7 36	7 8	4 2		n.a.
S 13	16 9	18 35	2 15	6 32	2 24	22 10	0 59	20 7	2 13	24 4	0 26	21 21	0 45	4 4	0 36	5 29	2 4	28 42	16 5	7 36	7 7	3 59		n.a.
S 14	16 27	22 55	3 13	7 0	2 19	22 26	1 1	20 2	2 15	24 4	0 27	21 22	0 45	4 3	0 36	5 28	2 4	28 42	16 6	7 34	7 5	3 55		n.a.
M15	16 46	26 14	4 3	7 29	2 13	22 42	1 3	19 56	2 16	24 5	0 27	21 23	0 45	4 2	0 36	5 28	2 4	28 42	16 6	7 33	7 4	3 52		n.a.
T 16	17 4	28 15	4 41	8 0	2 7	22 57	1 5	19 51	2 18	24 5	0 27	21 25	0 45	4 1	0 36	5 27	2 4	28 42	16 7	7 31	7 3	3 48		n.a.
W17	17 21	28 44	5 5	8 32	2 1	23 11	1 7	19 46	2 19	24 5	0 27	21 26	0 44	4 1	0 36	5 27	2 4	28 43	16 8	7 29	7 2	3 45		n.a.
T 18	17 38	27 34	5 13	9 5	1 54	23 24	1 9	19 41	2 21	24 6	0 27	21 27	0 44	4 0	0 36	5 26	2 4	28 43	16 8	7 28	7 0	3 42		n.a.
F 19	17 55	24 47	5 4	9 38	1 47	23 37	1 11	19 36	2 22	24 6	0 28	21 28	0 44	3 59	0 36	5 26	2 4	28 43	16 9	7 27	6 59	3 38		n.a.
S 20	18 12	20 33	4 37	10 12	1 40	23 49	1 13	19 31	2 24	24 6	0 28	21 29	0 44	3 59	0 36	5 25	2 4	28 44	16 9	7 26	6 58	3 35		n.a.
S 21	18 28	15 8	3 54	10 47	1 33	24 1	1 15	19 26	2 25	24 7	0 28	21 30	0 44	3 58	0 36	5 25	2 3	28 44	16 10	7 26	6 57	3 31		n.a.
M22	18 44	8 51	2 56	11 21	1 26	24 12	1 17	19 22	2 27	24 7	0 28	21 31	0 44	3 57	0 36	5 24	2 3	28 44	16 10	7 27	6 56	3 28		n.a.
T 23	19 0	2 2	1 46	11 56	1 18	24 22	1 19	19 17	2 29	24 8	0 28	21 33	0 44	3 57	0 36	5 24	2 3	28 45	16 11	7 27	6 54	3 24		n.a.
W24	19 15	4s57	0 29	12 31	1 11	24 31	1 20	19 12	2 30	24 8	0 29	21 34	0 44	3 56	0 36	5 23	2 3	28 45	16 11	7 28	6 53	3 21		n.a.
T 25	19 30	11 43	0s50	13 6	1 3	24 39	1 22	19 8	2 32	24 8	0 29	21 35	0 44	3 55	0 36	5 23	2 3	28 46	16 12	7 28	6 52	3 18		n.a.
F 26	19 45	17 50	2 6	13 41	0 56	24 47	1 23	19 4	2 34	24 9	0 29	21 36	0 44	3 55	0 36	5 22	2 3	28 46	16 13	7 27	6 51	3 14		n.a.
S 27	19 59	22 54	3 13	14 15	0 48	24 54	1 25	18 59	2 36	24 9	0 29	21 37	0 44	3 54	0 36	5 22	2 3	28 46	16 13	7 25	6 49	3 11		n.a.
S 28	20 13	26 31	4 6	14 50	0 41	25 0	1 26	18 55	2 37	24 10	0 29	21 38	0 43	3 54	0 36	5 22	2 3	28 47	16 14	7 23	6 48	3 7		n.a.
M29	20 26	28 26	4 44	15 24	0 33	25 6	1 28	18 51	2 39	24 10	0 30	21 39	0 43	3 53	0 36	5 21	2 3	28 47	16 14	7 20	6 47	3 4		n.a.
T 30	20s39	28s34	5s 5	15s57	0n26	25s10	1s29	18n47	2n41	24n10	0n30	21s40	0n43	3n53	0s36	5n21	2s 3	28n48	16n15	7n17	6n46	3s 0		n.a.

Julian Day Number = 1447424.5, Delta T = 05h50m02s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°26'01, Lahiri = -14°19'01 Julian Calendar 1 Nov. 751 BCE == Greg. Calendar 24 Oct. 751 BCE

The year -750 astronomical counting style corresponds to year 751 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 751 BCE
geocentric

DECEMBER 751 BCE (-750) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 7 6	1♐59'01	21♉40	15♏46	26♐ 9	16♌26	5°R16	10♐53	11°R 0	18°R11	24♌21	18°R13	16♈55	26♓44	n.a.	W 1
T 2	4 11 2	3° 0'19	4♒23	17°14	27°23	16°44	5♋11	11° 0	10♈58	18♈10	24°22	18♈ 8	16°52	26°50	n.a.	T 2
F 3	4 14 59	4° 1'36	16°46	18°43	28°38	17° 1	5° 5	11° 7	10°57	18° 9	24°22	18° 4	16°49	26°57	n.a.	F 3
S 4	4 18 55	5° 2'52	28°53	20°13	29°53	17°18	4°59	11°14	10°56	18° 8	24°22	18° 2	16°45	27° 4	n.a.	S 4
S 5	4 22 52	6° 4'07	10♓48	21°43	1♉ 7	17°35	4°53	11°21	10°55	18° 7	24°R22	18°D 2	16°42	27°10	n.a.	S 5
M 6	4 26 49	7° 5'22	22°37	23°13	2°22	17°51	4°46	11°28	10°54	18° 6	24°22	18° 3	16°39	27°17	n.a.	M 6
T 7	4 30 45	8° 6'36	4♈25	24°44	3°37	18° 6	4°40	11°35	10°53	18° 5	24°22	18° 4	16°36	27°24	n.a.	T 7
W 8	4 34 42	9° 7'50	16°17	26°16	4°51	18°21	4°33	11°42	10°52	18° 4	24°22	18°R 5	16°33	27°30	n.a.	W 8
T 9	4 38 38	10° 9'02	28°18	27°48	6° 6	18°36	4°27	11°49	10°51	18° 3	24°21	18° 4	16°30	27°37	n.a.	T 9
F 10	4 42 35	11°10'14	10♉32	29°20	7°20	18°50	4°20	11°56	10°50	18° 2	24°21	18° 2	16°26	27°44	n.a.	F 10
S 11	4 46 31	12°11'26	23° 1	0♐53	8°34	19° 3	4°13	12° 4	10°49	18° 1	24°21	17°57	16°23	27°50	n.a.	S 11
S 12	4 50 28	13°12'36	5♊47	2°26	9°49	19°16	4° 6	12°11	10°48	18° 0	24°21	17°49	16°20	27°57	n.a.	S 12
M13	4 54 24	14°13'46	18°50	4° 0	11° 3	19°29	3°59	12°18	10°47	17°59	24°21	17°40	16°17	28° 3	n.a.	M13
T 14	4 58 21	15°14'56	2♋ 9	5°35	12°18	19°41	3°52	12°25	10°47	17°59	24°20	17°29	16°14	28°10	n.a.	T 14
W15	5 2 18	16°16'04	15°42	7°10	13°32	19°52	3°45	12°32	10°46	17°58	24°20	17°19	16°11	28°17	n.a.	W15
T 16	5 6 14	17°17'12	29°26	8°45	14°46	20° 3	3°37	12°39	10°45	17°57	24°20	17° 9	16° 7	28°23	n.a.	T 16
F 17	5 10 11	18°18'20	13♌18	10°21	16° 1	20°13	3°30	12°46	10°45	17°57	24°19	17° 2	16° 4	28°30	n.a.	F 17
S 18	5 14 7	19°19'26	27°16	11°58	17°15	20°23	3°22	12°53	10°44	17°56	24°19	16°58	16° 1	28°37	n.a.	S 18
S 19	5 18 4	20°20'32	11♍17	13°35	18°29	20°32	3°15	13° 0	10°44	17°55	24°18	16°56	15°58	28°43	n.a.	S 19
M20	5 22 0	21°21'38	25°22	15°12	19°43	20°40	3° 7	13° 7	10°43	17°55	24°18	16°D55	15°55	28°50	n.a.	M20
T 21	5 25 57	22°22'42	9♎29	16°51	20°57	20°48	2°59	13°15	10°43	17°54	24°17	16°R56	15°51	28°57	n.a.	T 21
W22	5 29 54	23°23'46	23°36	18°30	22°11	20°55	2°52	13°22	10°43	17°54	24°17	16°56	15°48	29° 3	n.a.	W22
T 23	5 33 50	24°24'49	7♏43	20° 9	23°25	21° 2	2°44	13°29	10°43	17°53	24°16	16°54	15°45	29°10	n.a.	T 23
F 24	5 37 47	25°25'52	21°48	21°49	24°39	21° 8	2°36	13°36	10°42	17°53	24°15	16°50	15°42	29°17	n.a.	F 24
S 25	5 41 43	26°26'54	5♐46	23°30	25°53	21°13	2°28	13°43	10°42	17°52	24°15	16°42	15°39	29°23	n.a.	S 25
S 26	5 45 40	27°27'54	19°35	25°12	27° 7	21°17	2°20	13°50	10°42	17°52	24°14	16°32	15°36	29°30	n.a.	S 26
M27	5 49 36	28°28'54	3♑11	26°54	28°21	21°21	2°12	13°57	10°D42	17°52	24°13	16°20	15°32	29°37	n.a.	M27
T 28	5 53 33	29°29'52	16°29	28°37	29°35	21°25	2° 4	14° 4	10°42	17°51	24°13	16° 7	15°29	29°43	n.a.	T 28
W29	5 57 29	0♑30'49	29°29	0♑21	0♒49	21°27	1°56	14°11	10°42	17°51	24°12	15°55	15°26	29°50	n.a.	W29
T 30	6 1 26	1°31'44	12♒ 9	2° 5	2° 3	21°29	1°48	14°18	10°42	17°51	24°11	15°44	15°23	29°57	n.a.	T 30
F 31	6 5 23	2♑32'38	24♒32	3♑50	3♒17	21♌30	1♋40	14♐24	10♈42	17♈51	24♌10	15♈36	15♈20	0♈ 3	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	20s52	27s 5	5s 9	16s30	0n18	25s14	1s30	18n43	2n43	24n11	0n30	21s41	0n43	3n52	0s35	5n20	2s 3	28n48	16n16	7n15	6n44	2s57			n.a.
T 2	21 4	24 14	4 57	17 3	0 11	25 17	1 32	18 39	2 44	24 11	0 30	21 42	0 43	3 52	0 35	5 20	2 3	28 49	16 16	7 13	6 43	2 53			n.a.
F 3	21 16	20 20	4 32	17 35	0 4	25 20	1 33	18 36	2 46	24 12	0 30	21 43	0 43	3 51	0 35	5 20	2 3	28 49	16 17	7 11	6 42	2 50			n.a.
S 4	21 27	15 41	3 54	18 7	0s 3	25 21	1 34	18 32	2 48	24 12	0 31	21 45	0 43	3 51	0 35	5 19	2 3	28 50	16 17	7 10	6 41	2 47			n.a.
S 5	21 38	10 31	3 8	18 37	0 10	25 22	1 35	18 29	2 50	24 13	0 31	21 46	0 43	3 50	0 35	5 19	2 3	28 50	16 18	7 10	6 39	2 43			n.a.
M 6	21 49	5 0	2 13	19 7	0 17	25 22	1 36	18 25	2 52	24 13	0 31	21 47	0 43	3 50	0 35	5 19	2 3	28 51	16 18	7 11	6 38	2 40			n.a.
T 7	21 59	0n40	1 13	19 37	0 24	25 21	1 37	18 22	2 54	24 13	0 31	21 48	0 43	3 50	0 35	5 18	2 3	28 51	16 19	7 11	6 37	2 36			n.a.
W 8	22 8	6 21	0 10	20 6	0 31	25 19	1 38	18 19	2 55	24 14	0 31	21 49	0 43	3 49	0 35	5 18	2 3	28 52	16 19	7 12	6 36	2 33			n.a.
T 9	22 18	11 53	0n55	20 33	0 37	25 17	1 38	18 17	2 57	24 14	0 32	21 50	0 43	3 49	0 35	5 18	2 3	28 53	16 20	7 11	6 35	2 29			n.a.
F 10	22 27	17 3	1 58	21 0	0 43	25 14	1 39	18 14	2 59	24 15	0 32	21 51	0 42	3 48	0 35	5 17	2 3	28 53	16 21	7 10	6 33	2 26			n.a.
S 11	22 35	21 38	2 56	21 26	0 49	25 10	1 40	18 11	3 1	24 15	0 32	21 52	0 42	3 48	0 35	5 17	2 2	28 54	16 21	7 8	6 32	2 22			n.a.
S 12	22 43	25 18	3 47	21 51	0 55	25 5	1 40	18 9	3 3	24 16	0 32	21 53	0 42	3 48	0 35	5 17	2 2	28 54	16 22	7 5	6 31	2 19			n.a.
M13	22 50	27 45	4 27	22 15	1 1	25 0	1 41	18 7	3 5	24 16	0 32	21 54	0 42	3 48	0 35	5 17	2 2	28 55	16 22	7 2	6 30	2 16			n.a.
T 14	22 57	28 40	4 54	22 39	1 7	24 53	1 41	18 5	3 7	24 16	0 33	21 55	0 42	3 47	0 35	5 16	2 2	28 56	16 23	6 58	6 28	2 12			n.a.
W15	23 4	27 53	5 4	23 0	1 12	24 46	1 42	18 3	3 9	24 17	0 33	21 56	0 42	3 47	0 35	5 16	2 2	28 56	16 23	6 54	6 27	2 9			n.a.
T 16	23 10	25 24	4 57	23 21	1 17	24 39	1 42	18 2	3 11	24 17	0 33	21 57	0 42	3 47	0 35	5 16	2 2	28 57	16 24	6 50	6 26	2 5			n.a.
F 17	23 16	21 26	4 33	23 41	1 22	24 30	1 42	18 0	3 13	24 18	0 33	21 58	0 42	3 47	0 35	5 16	2 2	28 57	16 24	6 47	6 25	2 2			n.a.
S 18	23 21	16 14	3 53	23 59	1 27	24 21	1 42	17 59	3 15	24 18	0 33	21 59	0 42	3 47	0 35	5 15	2 2	28 58	16 25	6 45	6 23	1 58			n.a.
S 19	23 26	10 10	2 58	24 16	1 32	24 11	1 42	17 58	3 17	24 18	0 33	22 0	0 42	3 46	0 35	5 15	2 2	28 59	16 26	6 45	6 22	1 55			n.a.
M20	23 30	3 35	1 52	24 32	1 36	24 0	1 42	17 57	3 19	24 19	0 34	22 1	0 42	3 46	0 35	5 15	2 2	28 59	16 26	6 44	6 21	1 51			n.a.
T 21	23 34	3s12	0 40	24 47	1 40	23 49	1 42	17 57	3 21	24 19	0 34	22 2	0 42	3 46	0 35	5 15	2 2	29 0	16 27	6 45	6 20	1 48			n.a.
W22	23 37	9 50	0s35	25 0	1 43	23 36	1 42	17 56	3 24	24 19	0 34	22 3	0 42	3 46	0 35	5 15	2 2	29 1	16 27	6 45	6 18	1 44			n.a.
T 23	23 40	15 59	1 48	25 11	1 47	23 24	1 42	17 56	3 26	24 20	0 34	22 4	0 42	3 46	0 35	5 15	2 2	29 1	16 28	6 44	6 17	1 41			n.a.
F 24	23 42	21 16	2 54	25 21	1 50	23 10	1 41	17 56	3 28	24 20	0 34	22 5	0 42	3 46	0 35	5 15	2 2	29 2	16 28	6 42	6 16	1 38			n.a.
S 25	23 44	25 20	3 49	25 30	1 52	22 56	1 41	17 56	3 30	24 20	0 34	22 5	0 42	3 46	0 35	5 15	2 2	29 3	16 29	6 39	6 15	1 34			n.a.
S 26	23 46	27 51	4 29	25 37	1 55	22 41	1 41	17 57	3 32	24 21	0 35	22 6	0 41	3 46	0 35	5 14	2 1	29 4	16 29	6 36	6 13	1 31			n.a.
M27	23 47	28 38	4 54	25 42	1 57	22 25	1 40	17 58	3 34	24 21	0 35	22 7	0 41	3 46	0 35	5 14	2 1	29 4	16 30	6 31	6 12	1 27			n.a.
T 28	23 47	27 44	5 1	25 45	1 58	22 9	1 39	17 59	3 36	24 21	0 35	22 8	0 41	3 46	0 35	5 14	2 1	29 5	16 30	6 26	6 11	1 24			n.a.
W29	23 47	25 19	4 53	25 47	2 0	21 52	1 39	18 0	3 38	24 21	0 35	22 9	0 41	3 46	0 35	5 14	2 1	29 6	16 31	6 21	6 10	1 20			n.a.
T 30	23 47	21 43	4 30	25 47	2 0	21 35	1 38	18 1	3 41	24 22	0 35	22 10	0 41	3 46	0 34	5 14	2 1	29 7	16 31	6 17	6 8	1 17			n.a.
F 31	23s46	17s13	3s55	25s45	2s 1	21s17	1s37	18n 3	3n43	24n22	0n35	22s11	0n41	3n46	0s34	5n14	2s 1	29n 7	16n32	6n14	6n 7	1s13			n.a.

Julian Day Number = 1447454.5, Delta T = 05h50m01s
Ecliptic obliquity = 23°47'16, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -13°25'57, Lahiri = -14°18'57 Julian Calendar 1 Dec. 751 BCE == Greg. Calendar 23 Nov. 751 BCE

The year -750 astronomical counting style corresponds to year 751 B.C.E historical counting style.

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